

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES MEETING**

Tuesday, April 12, 2016
7:00 PM



A. CALL TO ORDER at _____ P.M.

B. PLEDGE OF ALLEGIANCE TO THE FLAG

C. ROLL CALL: Shannon Price_____, Nancy Conzelman_____, Chuck Curmi _____,
Bob Doroshewitz _____, Ron Edwards _____, Mike Kelly _____,
Steve Mann _____

D. APPROVAL OF AGENDA

Regular Meeting - Tuesday, April 12, 2016

E. APPROVAL OF CONSENT AGENDA

E.1 Approval of Minutes:

BOT Minutes 03-15-16 Proposed

E.2 Acceptance of Utility Easements:

E.3 Acceptance of Communications, Resolutions, Reports:

Building Department Monthly Report - March 2016

Fire Department Monthly Report - March 2016

FOIA Monthly Report - March 2016

E.4 Approval of Township Bills:

		Year 2016
General Fund	(101)	1,012,286.24
Solid Waste Fund	(226)	147,541.36
Improvement Revolving Fund (Capital Projects)	(246)	5,016.20
Drug Forfeiture Fund	(265)	1,340.86
Golf Course Fund	(510)	2,953.12
Water and Sewer Fund	(592)	739,465.20
Trust and Agency Fund	(701)	-0-
Police Bond Fund	(702)	10,576.00
Tax Fund	(703)	16,711.91
Special Assessment Fund	(805)	947.34
Total:		\$1,944.036.54

F. PUBLIC COMMENTS AND QUESTIONS

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES MEETING**

Tuesday, April 12, 2016
7:00 PM



G. PUBLIC HEARING

- 1) Request for Board Action - Deer Creek SAD Determination of Necessity - Resolution 2016-04-12-05
- 2) Request for Board Action - Hunters Creek SAD Determination of Necessity - Resolution 2016-04-12-06

H. COMMUNITY DEVELOPMENT

- 1) Request for Board Action - Application 2178 - The Enclave Cluster Housing Option
- 2) Request for Board Action - Application 2188 - Hines Park Lincoln Rezoning
- 3) Request for Board Action - Application 2187 - Proposed Text Amendment 013 to Zoning Ordinance No. 99 – Façade Ordinance

I. UNFINISHED BUSINESS

J. NEW BUSINESS

- 1) Request for Board Action - First Reading of Amendment 18 to Ordinance 1016, the Parks and Playground Areas Ordinance
- 2) Request for Board Action - Review and Approve Revised Park Rules for 2016
- 3) Request for Board Action - Approve Plymouth Community July 3rd, 2016 Fireworks Permit
- 4) Request for Board Action - Approve contract for Plymouth Community July 3rd, 2016 Fireworks Display
- 5) Request for Board Action - Approve charitable organization to coordinate parking for the Plymouth Community Fireworks on July 3rd, 2016

K. SUPERVISOR AND TRUSTEE COMMENTS

L. PUBLIC COMMENTS

M. 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: 1-800-649-3777 (Michigan Relay Services)

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES
REGULAR MEETING
TUESDAY, MARCH 15, 2016**

PROPOSED MINUTES

Supervisor Price called the meeting to order at 7:00 p.m. and Trustee Curmi led in the Pledge of Allegiance to the Flag.

MEMBERS PRESENT: Shannon Price, Supervisor
Nancy Conzelman, Clerk
Ron Edwards, Treasurer
Charles Curmi, Trustee
Robert Doroshewitz, Trustee
Michael Kelly, Trustee
Steve Mann, Trustee

MEMBERS ABSENT: None

OTHERS PRESENT: Joann Coobatis, Human Resources Director
Patrick Fellrath, Dir. of Public Utilities
Mark Lewis, Chief Building Official
Dan Phillips, Fire Chief
Jana Radtke, Comm. Dev. Dir./Planner
Thomas Tiderington, Police Chief
Kevin Bennett, Township Attorney
David Richmond, Spalding DeDecker Assoc.
Alice Geletzke, Recording Secretary
27 Members of the Public

D. PROMOTION OF MARC HOFFMAN

Police Chief Tiderington presented Marc Hoffman with his new badge with his family in attendance. Board members then congratulated him on his promotion to Sergeant.

E. APPROVAL OF AGENDA

Regular Meeting - Tuesday, March 15, 2016

With the removal of Items H.1 and H2, public hearings, and the addition of Item J.1, Amended and Restated Pension Plan, it was moved by Ms. Conzelman and seconded by Mr. Edwards to approve the agenda for the Board of Trustees regular meeting of March 15, 2016 as amended. Ayes all.

F. APPROVAL OF CONSENT AGENDA

E.1 Approval of Minutes:

BOT Minutes 03-01-2016 Proposed

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES
REGULAR MEETING
TUESDAY, MARCH 15, 2016**

PROPOSED MINUTES

E.2 Acceptance of Utility Easements:

E.3 Acceptance of Communications, Resolutions, Reports:

- Memorandum in Opposition to Proposed Special Assessment District for the Rehabilitation of Roads Located in Deer Creek Subdivision
- Building Department Monthly Report - February 2016
- Fire Department Monthly Report - February 2016
- FOIA Monthly Report - February 2016

E.4 Approval of Township Bills:

		Year 2016
General Fund	(101)	\$161,517.61
Solid Waste Fund	(226)	636.57
Improvement Revolving Fund (Capital Projects)	(246)	63,713.03
Drug Forfeiture Fund	(265)	8,056.41
Golf Course Fund	(510)	624.29
Water and Sewer Fund	(592)	62,226.05
Trust and Agency Fund	(701)	65,718.70
Police Bond Fund	(702)	-0-
Tax Fund	(703)	24,102.76
Special Assessment Fund	(805)	6,544.03
Total:		\$393,139.45

Moved by Ms. Conzelman and seconded by Mr. Kelly to approve the consent agenda for the Board of Trustees regular meeting of March 15, 2016. Ayes all.

G. PUBLIC COMMENTS AND QUESTIONS

Ed Haggerty expressed his displeasure with the Board actions and asked about the status of the ethics ordinance. Dune Zantop objected to the amount of money paid to Attorney Mike Cox and the placement of signs by Mr. Price. Michelle Letourneau-McAvoy introduced herself as a candidate for Wayne County Circuit Court, Jeff Noble introduced himself and noted he is running for the House of Representatives, as did Steven Ballantini.

H. PUBLIC HEARING

- 1) Request for Board Action - Deer Creek Subdivision SAD: Public Hearing of Necessity, **Resolution 2016-03-15-05**

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES
REGULAR MEETING
TUESDAY, MARCH 15, 2016**

PROPOSED MINUTES

- 2) Request for Board Action - Hunters Creek Subdivision SAD: Public Hearing of Necessity, **Resolution 2016-03-15-06**

The above items were removed from the agenda.

I. COMMUNITY DEVELOPMENT

- 1) Request for Board Action - Approve Bosch PUD Amendment

Mrs. Radtke, Comm. Dev. Dir./Planner, reviewed the proposed PUD amendment with the Board.

Moved by Mr. Edwards and seconded by Mr. Kelly to approve Application 2184, the Bosch PUD Amendment, and authorize the Township Supervisor and Clerk to sign the proposed Addendum to the Contract, subject to the following condition, as recommended by the Planning Commission:

1. A rezoning of the R-1 property must be approved by the Board of Trustees.

Ayes all.

J. UNFINISHED BUSINESS

- 1) Request for Board Action – Amended and Restated Plymouth Charter Township Pension Plan – John Hancock – **Resolution 2016-03-15-08**

Joann Coobatis, Human Resources Director, and a representative of Burnham & Flowers, administrator for the John Hancock pension plan (defined contribution plan) addressed the Board and answered questions.

Moved by Mr. Edwards and seconded by Mr. Curmi, to approve Board Resolution 2016-03-15-08, approving the amended and restated Plymouth Charter Township Governmental Non-ERISA Retirement Plan in the form of the attached Adoption Agreement. Ayes all on a roll call vote.

K. NEW BUSINESS

- 1) Request for Board Action - New Class C Liquor License - B. Kassa, Inc. (1000 Degrees Pizza), **Resolution 2016-03-15-07**

Mr. Kassab, applicant, addressed the Board and answered questions.

Moved by Mr. Mann and seconded by Ms. Conzelman to approve Resolution 2016-03-15-07 recommending that 1000 Degree Pizza's application for Class C and SDM Liquor Licenses be approved by the Michigan Liquor Control Commission. Ayes all on a roll call vote.

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES
REGULAR MEETING
TUESDAY, MARCH 15, 2016**

PROPOSED MINUTES

L. SUPERVISOR AND TRUSTEE COMMENTS

Mr. Doroshewitz objected to the content of the last newsletter and asked for a moratorium on sending out future newsletters. He also objected to a sign with the Supervisor's name on it being posted on Election Day at his church.

Mr. Curmi warned of the possibility of a long agenda for the April 12 meeting. He also asked if the quarterly budget status would be completed by that meeting.

Mr. Kelley asked for an update on negotiations with the City of Plymouth.

Ms. Conzelman announced that Plymouth Township had a record 48% voter turnout for the recent presidential primary election.

Mr. Price expressed his support of the newsletter as providing good information for residents. He congratulated the public safety department for the Township being named the second safest community in the state. He also announced that a new mobile application will allow residents to notify the Township of downed trees, graffiti, potholes, trash not being picked up, etc., and this was part of the information in the newsletter.

M. PUBLIC COMMENTS

Mr. Zantop commented on a meeting Mr. Price would be participating in at Friendship Station put on by Senior Council on Aging and also about positions taken by Mr. Kelly. Mr. Haggerty asked about revisions to the ethics ordinance, particularly pertaining to acceptance of gifts. Mr. Woolford had questions about specifics of the liquor license granted earlier in the meeting.

N. ADJOURNMENT

Moved by Mr. Edwards and seconded by Mr. Mann to adjourn the meeting at 8:15 p.m. Ayes all.

Nancy C. Conzelman, Township Clerk

Shannon G. Price, Township Supervisor

CHARTER TOWNSHIP OF PLYMOUTH
DEPARTMENT OF BUILDING & CODE ENFORCEMENT



MONTHLY REPORT

March
2016

Building Department 2016

[illegible]

New Commerical Building for 2016

Company Name	Property Address	Type of Work	Construction Value	Status	Month
Plymouth Haggerty Associates	9835 Haggerty RD	New medical building	200,000	Issued	February
Plymouth Haggerty Associates	41504 Ann Arbor Rd	New retail building	400,000	Issued	March
Bosch	15000 Haggerty	New chemical building	500,000	Issued	March
Total Construction Value			1,100,000		

New Commercial Additions/Alterations for 2016

Company Name	Property Address	Type of Work	Construction Value	Status	Month
Hella N America	43811 Plymouth Oaks	bathroom remodel	30,000	Issued	January
Troy Design & Manufacturing	14425 Sheldon	computer room	350,000	Issued	January
Bosch	15000 Haggerty	solar array	200,000	Issued	January
Vacant	45550 Commerce Center	Phase I, underground	150,000	Issued	January
NewU	41300 Joy RD	warehouse door	100,000	Issued	January
Better Health	44427 Ann Arbor	demo 2 suites	6,000	Issued	January
Cequent Performance Products	47912 Halyard	Suite expansion	150,000	Issued	February
Building Bridges Therapy	46200 Port	Interior remodel	350,000	Issued	February
ATI Physical Therapy	44191 Plymouth Oak #800	Suite expansion	190,000	Issued	February
Mercy USA	44450 Pintetree 201	Interior remodel	63,000	Issued	February
1000 Degree Pizza	41576 Ann Arbor RD	Tenant finish	80,000	Issued	March
Michigan Manufacturing Tech	45501 Helm	3 additions	950,000	Issued	March
Duckworth & Associates	14496 Sheldon #210	Tenant finish	64,139	Issued	March
Total Construction Value			2,683,139		
Grand Total Construction Value			3,783,139		

Residential Housing 2016

<u>Single Family Detached</u>				
	<u>Total #</u>	<u>Total #</u>	<u>Total</u>	<u>Total</u>
	<u>Buildings</u>	<u>Dwelling</u>	<u>Value</u>	<u>Square</u>
			<u>Construction</u>	<u>Feet</u>
January	0			
February	0			
March	1	1	204,854	2,137
April	0			
May	0			
June	0			
July	0			
August	0			
September	0			
October	0			
November	0			
December	0			
Totals	1	1	\$ 204,854	2,137

<u>Single Family Attached (Townhouses/ Row Houses)</u>				
	<u>Total #</u>	<u>Total #</u>	<u>Total</u>	<u>Total</u>
	<u>Buildings</u>	<u>Dwelling</u>	<u>Value</u>	<u>Square</u>
			<u>Construction</u>	<u>Feet</u>
January	0			
February	0			
March	1	3	525,000	3,600
April	0			
May	0			
June	0			
July	0			
August	0			
September	0			
October	0			
November	0			
December	0			
Totals	1	0	\$ 525,000	3,600

<u>Two-Family Buildings (Duplex)</u>				
	<u>Total #</u>	<u>Total #</u>	<u>Total</u>	<u>Total</u>
	<u>Buildings</u>	<u>Dwelling</u>	<u>Value</u>	<u>Square</u>
			<u>Construction</u>	<u>Feet</u>
January	0			
February	0			
March	0			
April	0			
May	0			
June	0			
July	0			
August	0			
September	0			
October	0			
November	0			
December	0			
Totals	0	0	\$ -	-

<u>Three-or-more Family Building (Apartments/Stacked Condos)</u>				
	<u>Total #</u>	<u>Total #</u>	<u>Total</u>	<u>Total</u>
	<u>Buildings</u>	<u>Dwelling</u>	<u>Value</u>	<u>Square</u>
			<u>Construction</u>	<u>Feet</u>
January	1	14	1,210,668	18,900
February	0			
March	0			
April	0			
May	0			
June	0			
July	0			
August	0			
September	0			
October	0			
November	0			
December	0			
Totals	1	14	\$ 1,210,668	18,900

	<u>Total #</u>	<u>Total #</u>	<u>Value</u>	<u>Square</u>
	<u>Buildings</u>	<u>Dwelling</u>	<u>Construction</u>	<u>Feet</u>
Totals all categories	3	15	\$ 1,940,522	24,637

Certificate of Occupancy List

04/01/2016

1/1

CofO Number	Status	Issued To	Address	CofO and Permit Dates	
OF16-0019	ISSUED (FINAL)	JB Ashtin Group Inc	9401 General DR 100	<u>CO Date Apply:</u> 03/01/2016	<u>CO Date Finaled:</u> 03/01/2016
<u>Permit Number</u> PB16-0080	<u>Applicant Name</u> JB Ashtin Group Inc		<u>Contractor</u>	<u>Permit Date Apply:</u> 02/22/2016	<u>Permit Date Issued:</u> 2/29/2016
OF16-0020	ISSUED (FINAL)	Algal Scientific	14925 GALLEON CT	<u>CO Date Apply:</u> 03/09/2016	<u>CO Date Finaled:</u> 03/09/2016
<u>Permit Number</u> PB16-0106	<u>Applicant Name</u> Algal Scientific		<u>Contractor</u>	<u>Permit Date Apply:</u> 03/08/2016	<u>Permit Date Issued:</u> 3/09/2016
OF16-0021	ISSUED (FINAL)	Door to Door Organics	41304 CONCEPT DR	<u>CO Date Apply:</u> 03/11/2016	<u>CO Date Finaled:</u> 03/11/2016
<u>Permit Number</u> PB15-1004	<u>Applicant Name</u> Coastal Quality Construction Inc		<u>Contractor</u> Coastal Quality Construction	<u>Permit Date Apply:</u> 11/17/2015	<u>Permit Date Issued:</u> 2/09/2015
OF16-0022	ISSUED (FINAL)	Belaggio Homes Inc	13786 EMRICK DR	<u>CO Date Apply:</u> 03/25/2016	<u>CO Date Finaled:</u> 03/25/2016
<u>Permit Number</u> PB14-0607	<u>Applicant Name</u> Belaggio Homes Inc		<u>Contractor</u> Belaggio Homes Inc	<u>Permit Date Apply:</u> 08/27/2014	<u>Permit Date Issued:</u> 9/15/2014
OF16-0023	ISSUED (FINAL)	K & Z Development LLC	14075 Terrace CT B2UD	<u>CO Date Apply:</u> 03/28/2016	<u>CO Date Finaled:</u> 03/28/2016
<u>Permit Number</u> PB15-0107	<u>Applicant Name</u> William Moustakeas		<u>Contractor</u> William Moustakeas	<u>Permit Date Apply:</u> 03/17/2015	<u>Permit Date Issued:</u> 5/08/2015
OF16-0024	ISSUED (FINAL)	K & Z Development LLC	14085 Terrace CT B2UE	<u>CO Date Apply:</u> 03/28/2016	<u>CO Date Finaled:</u> 03/28/2016
<u>Permit Number</u> PB15-0106	<u>Applicant Name</u> William Moustakeas		<u>Contractor</u> William Moustakeas	<u>Permit Date Apply:</u> 03/17/2015	<u>Permit Date Issued:</u> 5/08/2015
OF16-0025	ISSUED (FINAL)	KORCHAK-WOODLAND LL	50501 ELMWOOD CT	<u>CO Date Apply:</u> 03/31/2016	<u>CO Date Finaled:</u> 03/31/2016
<u>Permit Number</u> PB14-0038	<u>Applicant Name</u> KORCHAK-WOODLAND L.L.C		<u>Contractor</u> KORCHAK-WOODLAND	<u>Permit Date Apply:</u> 01/30/2014	<u>Permit Date Issued:</u> 2/19/2014

All Records

Co.DateFinaled Between 3/1/2016 12:00:00 AM AND

3/31/2016 11:59:59 PM AND

Co.Status = ISSUED (FINAL)

Number of CofO's: 7

Certificates of Occupancy and Re-Occupancy
Plymouth Township
March 2016*
WTUA

Address	Business Name	Business	Type of work	Business Forms Given Out	
				Yes	No
9401 General DR	JB Ashtin Group	Medical communiations	Re-occupancy	X	
14925 Galleon	Algal Scientific	Algae fermentation	Re-occupancy	X	
41304 Concept	Door to Door Organics	Food delivery	Tenant finish		X



Revenue Breakdown Report

Page: 1 of 27

04/01/2016

Filter: All Records, Transaction.DateToPostOn in <Previous month> [03/01/16 - 03/31/16]

Unit Totals

Unit Name	Records	Revenue
	200	182,482.00
TOTAL	200	182,482.00

Record Type Totals

Unit:	Records	Revenue
Enforcement	1	100.00
Name	7	9,000.00
Permit	192	173,382.00
UNIT TOTAL:	200	182,482.00

Record Type Breakdowns

Unit:	Records	Revenue
Record Type: Enforcement		
	1	100.00
TOTAL:	1	100.00

Record Type: Name	Records	Revenue
	7	9,000.00
TOTAL:	7	9,000.00

Record Type: Permit	Records	Revenue
Building	78	152,879.00
Electrical	30	6,327.00
Mechanical	44	6,350.00
Plumbing	40	7,826.00
TOTAL:	192	173,382.00

04/01/16

Enforcement List

Address				Filed	Status	Date Closed
VACANT PROP - RES						
EN09-0444	44424	Greystone Blvd	R-78-064-99-0022-701	07/07/09	1st Reg ltr sent	
EN09-0445	44424	BECK RD	R-78-040-99-0008-000	07/07/09	1st Reg ltr sent	06/14/11
EN13-0989	44424	ANN ARBOR RD	R-78-054-99-0015-000	08/07/13	2nd Notice	03/28/14
EN13-1173	44424	9464 NORTHERN	R-78-059-03-0169-000	10/14/13	Violation Issued	08/15/14
EN15-1313	44424	44424 JOHN ALDEN	R-78-032-01-0001-001	04/01/15	Closed	02/08/16

Records: 5

Page: 1

04/01/16

Enforcement List

	Address		Filed	Status	Date Closed
VACANT BLD - RES					
EN09-0375	11432 41681 ANN ARBOR TR	R-78-060-99-0005-000	07/08/09	Insp. Scheduled	
EN09-0436	11432 43916 JOY RD	R-78-059-03-0216-000	07/07/09	Recv'd Registration	
EN09-0626	11432 40925 FIVE MILE	R-78-022-03-0613-000	11/16/09	Complaint Filed	12/11/14
EN10-0186	11432 11677 FRANCIS	R-78-027-01-0129-000	04/09/10	Insp. Completed	09/20/10
EN10-0828	11432 42405 HAMMILL	R-78-017-03-0048-301	08/05/10	Recv'd Registration	03/13/14
EN11-0381	11432 42036 MICOL	R-78-060-01-0029-700	06/09/11	Violation Issued	
EN11-0399	11432 12395 WHITE TAIL CT	R-78-039-03-0060-000	06/10/11	Recv'd Registration	
EN11-0915	11432 9223 BROOKLINE	R-78-059-03-0576-000	10/07/11	Recv'd Registration	12/17/13
EN11-0957	11432 11626 BUTTERNUT	R-78-027-01-0160-002	10/26/11	Recv'd Registration	01/16/14
EN11-1003	11432 46096 FORESTWOOD	R-78-056-01-0169-000	11/01/11	No Violation	11/02/11
EN12-0041	11432 8890 NORTHERN	R-78-059-03-0136-000	01/13/12	Recv'd Registration	
EN12-0245	11432 46021 ANN ARBOR TR	R-78-036-99-0011-000	03/09/12	Recv'd Registration	
EN12-0893	11432 46821 STRATHMORE	R-78-055-02-0007-000	07/19/12	Recv'd Registration	
EN12-0933	11432 11677 FRANCIS	R-78-027-01-0129-000	08/06/12	Recv'd Registration	
EN13-0329	11432 9440 NORTHERN	R-78-059-03-0167-000	03/21/13	Recv'd Registration	
EN13-0957	11432 11708 PACIOCCO CT	R-78-040-99-0010-702	08/05/13	Recv'd Registration	

04/01/16

Enforcement List

	Address			Filed	Status	Date Closed
EN13-1022	11432	11432 MONA CT	R-78-064-04-0210-000	08/13/13	Recv'd Registration	08/17/15
EN13-1109	11432	9464 NORTHERN	R-78-059-03-0169-000	09/17/13		05/15/14
EN13-1175	11432	40651 FIVE MILE	R-78-022-99-0002-001	10/15/13	Recv'd Registration	
EN13-1216	11432	51077 PLYMOUTH RIDGE	R-78-047-01-0230-000	10/23/13	Recv'd Registration	
EN13-1243	11432	11545 MAPLE RIDGE DR	R-78-045-04-0210-000	10/28/13	Insp. Scheduled	12/02/13
EN13-1246	11432	11864 HAGGERTY	R-78-027-01-0001-002	10/28/13	Insp. Scheduled	
EN13-1405	11432	41451 CRABTREE LN	R-78-017-02-0521-000	11/27/13	Recv'd Registration	
EN14-0192	11432	44424 JOHN ALDEN	R-78-032-01-0001-001	02/12/14	Insp. Completed	02/12/14
EN14-0272	11432	9081 ELMHURST	R-78-059-03-0486-002	03/14/14	Recv'd Registration	03/31/15
EN14-0385	11432	9139 BRIARWOOD DR	R-78-066-02-0042-000	04/16/14	Recv'd Registration	
EN14-0409	11432	44424 JOHN ALDEN	R-78-032-01-0001-001	04/30/14	1st Reg ltr sent	02/08/16
EN14-0413	11432	13925 RIDGEWOOD	R-78-015-99-0003-000	04/30/14	Recv'd Registration	
EN14-0419	11432	9464 NORTHERN	R-78-059-03-0169-000	04/30/14	Recv'd Registration	
EN14-0475	11432	11864 HAGGERTY	R-78-027-01-0001-002	05/14/14	Recv'd Registration	
EN14-0489	11432	9037 NORTHERN	R-78-059-03-0201-000	05/14/14	1st Reg ltr sent	
EN14-0535	11432	40925 FIVE MILE	R-78-022-03-0613-000	05/19/14	1st Reg ltr sent	01/15/15
EN14-0760	11432	46643 ANN ARBOR TR	R-78-035-99-0006-006	07/11/14	Recv'd Registration	

04/01/16

Enforcement List

	Address			Filed	Status	Date Closed
EN14-0800	11432	42035 CLEMONS	R-78-020-02-0078-000	07/24/14	Recv'd Registration	
EN14-0806	11432	42405 HAMMILL	R-78-017-03-0048-301	07/28/14	No Violation	08/11/14
EN14-0829	11432	49576 DONOVAN BLVD	R-78-041-02-0047-000	08/13/14	Recv'd Registration	
EN14-0861	11432	9223 BROOKLINE	R-78-059-03-0576-000	09/04/14	Recv'd Registration	03/31/15
EN14-0992	11432	9081 ELMHURST	R-78-059-03-0486-002	10/22/14	Resolved	10/30/14
EN14-0993	11432	45952 CONCORD DR	R-78-036-04-0058-000	10/22/14	Recv'd Registration	
EN14-1020	11432	9081 ELMHURST	R-78-059-03-0486-002	10/31/14	Closed	02/12/16
EN14-1022	11432	51077 PLYMOUTH RIDGE	R-78-047-01-0230-000	11/03/14	Resolved	11/05/14
EN14-1040	11432	40925 FIVE MILE	R-78-022-03-0613-000	11/14/14	1st Reg ltr sent	01/14/15
EN15-1123	11432	42082 OAK LANE	R-78-017-99-0033-001	01/16/15	Recv'd Registration	
EN15-1300	11432	9037 NORTHERN	R-78-059-03-0201-000	03/25/15	1st Reg ltr sent	
EN15-1307	11432	42405 HAMMILL	R-78-017-03-0048-301	03/31/15	1st Reg ltr sent	
EN15-1309	11432	9400 S MAIN	R-78-061-01-0003-000	03/31/15	2nd Notice	
EN15-1310	11432	9223 BROOKLINE	R-78-059-03-0576-000	03/31/15	Closed	02/09/16
EN15-1318	11432	46096 FORESTWOOD	R-78-056-01-0169-000	04/02/15	Insp. Scheduled	

04/01/16

Enforcement List

	Address			Filed	Status	Date Closed
VACANT BLD- COM						
EN09-0416	1303	1303 ANN ARBOR RD	R-78-059-03-0042-000	07/07/09	Recv'd Registration	01/04/12
EN09-0418	1303	40347 ANN ARBOR RD	R-78-066-99-0001-001	07/07/09	Violation Issued	04/11/13
EN09-0434	1303	14556 JIB	R-78-009-03-0096-002	07/07/09	Recv'd Registration	
EN12-0165	1303	41220 JOY RD	R-78-065-99-0011-005	02/10/12	Resolved	02/21/13
EN13-0347	1303	40700 ANN ARBOR RD	R-78-064-03-0154-000	03/25/13	Recv'd Registration	
EN14-0903	1303	1492 SHELDON RD	R-78-057-99-0001-013	09/23/14	Insp. Completed	
EN14-0990	1303	46501 COMMERCE CENT	R-78-011-99-0001-712	10/20/14		
EN15-1308	1303	41220 JOY RD	R-78-065-99-0011-005	03/31/15	Recv'd Registration	

Records: 8

Page: 1

04/01/16

Enforcement List

Address				Filed	Status	Date Closed
VACANT PROP - CO						
EN09-0446	0	JOY RD	R-78-061-99-0026-001	07/07/09	Recv'd Registration	05/07/10
EN09-0447	0	JOY RD	R-78-061-99-0027-001	07/07/09	Violation Issued	06/14/11
EN09-0448	0	ANN ARBOR RD	R-78-054-99-0015-000	07/07/09	Recv'd Registration	

Records: 3

Page: 1



Plymouth Township Fire Department

Monthly Report

March 2016

Response Information:

The Plymouth Township Fire Department responded to 241 emergencies this month.

There was an average of 7.78 runs per day this month.

PTFD's average response time was 5 minutes 20 seconds to the scene. This includes all responses including non-emergent.

Mutual Aid:

Plymouth Township Fire Department is a member of the Western Wayne County Mutual Aid Association and we provided mutual aid 7 times this month and received mutual aid 6 times.

EMS Information:

HVA transported 106 patients to the hospital.

PTFD transported 22 patients to the hospital.

Fire Loss:

There was \$236,500.00 worth of damage to possessions and property. We prevented the destruction of \$851,500.00 in property.

Fire Prevention:

Plymouth Township Fire Department provided 73 comprehensive fire inspections to businesses within Plymouth Township.

Fire Safety public education classes are provided to hundreds of children throughout the year.

Incident Type Count Report

Date Range: From 3/1/2016 To 3/31/2016

Selected Station(s): All

Incident

Type	Description	Count	
Station: ST1			
111	- Building fire	2	0.83%
131	- Passenger vehicle fire	1	0.41%
150	- Outside rubbish fire, other	1	0.41%
151	- Outside rubbish, trash or waste fire	1	0.41%
Total - Fires		5	3.33%
321	- EMS call, excluding vehicle accident with injury	94	39.00%
322	- Vehicle accident with injuries	2	0.83%
Total - Rescue & Emergency Medical Service Incidents		96	64.00%
422	- Chemical spill or leak	2	0.83%
443	- Light ballast breakdown	1	0.41%
444	- Power line down	2	0.83%
Total - Hazardous Conditions (No fire)		5	3.33%
512	- Ring or jewelry removal	1	0.41%
531	- Smoke or odor removal	1	0.41%
551	- Assist police or other governmental agency	1	0.41%
554	- Assist invalid	15	6.22%
Total - Service Call		18	12.00%
600	- Good intent call, other	1	0.41%
611	- Dispatched & cancelled en route	4	1.66%
6111	- Hospice Death	5	2.07%
622	- No incident found on arrival at dispatch address	3	1.24%
Total - Good Intent Call		13	8.67%
700	- False alarm or false call, other	1	0.41%
733	- Smoke detector activation due to malfunction	1	0.41%
734	- Heat detector activation due to malfunction	1	0.41%
736	- CO detector activation due to malfunction	2	0.83%
740	- Unintentional transmission of alarm, other	1	0.41%
741	- Sprinkler activation, no fire - unintentional	1	0.41%
744	- Detector activation, no fire - unintentional	1	0.41%
Total - Fals Alarm & False Call		8	5.33%
900	- Special type of incident, other	3	1.24%
9001	- Dispatch Error	2	0.83%
Total - Special Incident Type		5	3.33%
Total for Station		150	62.24%
Station: ST3			
321	- EMS call, excluding vehicle accident with injury	60	24.90%
322	- Vehicle accident with injuries	5	2.07%
324	- Motor vehicle accident with no injuries	2	0.83%
Total - Rescue & Emergency Medical Service Incidents		67	73.63%
444	- Power line down	3	1.24%

Incident

Type	Description	Count	
Station: ST3 - (Continued)			
	Total - Hazardous Conditions (No fire)	3	3.30%
554 - Assist invalid		4	1.66%
	Total - Service Call	4	4.40%
600 - Good intent call, other		1	0.41%
611 - Dispatched & cancelled en route		8	3.32%
622 - No incident found on arrival at dispatch address		1	0.41%
	Total - Good Intent Call	10	10.99%
715 - Local alarm system, malicious false alarm		1	0.41%
730 - System malfunction, other		2	0.83%
735 - Alarm system sounded due to malfunction		1	0.41%
740 - Unintentional transmission of alarm, other		2	0.83%
744 - Detector activation, no fire - unintentional		1	0.41%
	Total - Fals Alarm & False Call	7	7.69%
	Total for Station	91	37.76%
		241	100.00%

Fire Department Response Times

Stations selected for analysis: All

Shifts selected for analysis: All

For Dates Beginning 3/1/2016 12:00:00AM Ending 3/31/2016 12:00:00AM

Incident Types selected for analysis: All

Incident Response Types selected for analysis: All Responses

Time in Minutes	Dispatch to Enroute	Percent Total	Cumulative Responses Percent	Enroute to Arrival	Percent Total	Cumulative Responses Percent	Dispatch to Arrival	Percent Total	Cumulative Responses Percent
0 - 1	100	51.81	100 51.81	10	5.38	10 5.38	7	3.43	7 3.43
1 - 2	68	35.23	168 87.05	15	8.06	25 13.44	18	8.82	25 12.25
2 - 3	16	8.29	184 95.34	29	15.59	54 29.03	15	7.35	40 19.61
3 - 4	6	3.11	190 98.45	36	19.35	90 48.39	24	11.76	64 31.37
4 - 5	2	1.04	192 99.48	43	23.12	133 71.51	37	18.14	101 49.51
5 - 6	0	0.00	192 99.48	18	9.68	151 81.18	37	18.14	138 67.65
6 - 7	0	0.00	192 99.48	12	6.45	163 87.63	25	12.25	163 79.90
7 - 8	0	0.00	192 99.48	10	5.38	173 93.01	18	8.82	181 88.73
8 - 9	0	0.00	192 99.48	4	2.15	177 95.16	7	3.43	188 92.16
9 - 10	0	0.00	192 99.48	1	0.54	178 95.70	3	1.47	191 93.63
10 +	1	0.52	193 100.00	8	4.30	186 100.00	13	6.37	204 100.00

Incident
Total: 193

Average Times per Incident

Average Fire Department Turn Out Time: 1 minute(s) 9 second(s)
(Dispatch to Enroute)

Average Fire Department Travel Time: 4 minute(s) 21 second(s)
(Enroute to Arrive)

Average Fire Department Turn Out and Travel Time: 5 minute(s) 20 second(s)
(Dispatch to Arrive)

Listing of Mutual Aid Responses by Mutual Aid Department

Report for: PLYMOUTH TOWNSHIP FIRE DEPARTMENT

Department 08204: Canton Twp FD
Mutual Aid Received

0000601	March 19, 2016 4:10	1	08204
<i>Subtotal Mutual Aid Type</i>			1

Additional Mutual Aid Departments

08232	9300 MARILYN
-------	--------------

Automatic Aid Recieved

0000585	March 17, 2016 13:45	2	08204
<i>Subtotal Mutual Aid Type</i>			1

Additional Mutual Aid Departments

	On MCCLUMPHA Rd at W ANN A
--	----------------------------

Mutual Aid Given

0000558	March 15, 2016 17:25	3	08204
0000598	March 18, 2016 11:57	3	08204
0000608	March 20, 2016 12:06	3	08204
0000670	March 29, 2016 15:18	3	08204
<i>Subtotal Mutual Aid Type</i>			4
<i>Subtotal Department</i>			6

Additional Mutual Aid Departments

	44659 FAIR OAKS
	45083 HANFORD
	7000 N SHELDON
	42586 CRANBERRY

Department 08232: City of Northville FD
Mutual Aid Received

0000584	March 17, 2016 13:15	1	08232
<i>Subtotal Mutual Aid Type</i>			1

Additional Mutual Aid Departments

08204	9111 ROCKER
-------	-------------

Mutual Aid Given

0000610	March 20, 2016 14:06	3	08232
<i>Subtotal Mutual Aid Type</i>			1
<i>Subtotal Department</i>			2

Additional Mutual Aid Departments

	400 W ANN ARBOR Rd
--	--------------------

Department 08255: Northville Twp FD
Mutual Aid Received

0000551	March 14, 2016 16:09	1	08255
<i>Subtotal Mutual Aid Type</i>			1
<i>Subtotal Department</i>			1

Additional Mutual Aid Departments

	11544 BROWNELL
--	----------------

Department 8229: Livonia Fire Department
Mutual Aid Received

0000526	March 10, 2016 17:20	1	8229
<i>Subtotal Mutual Aid Type</i>			1
<i>Subtotal Department</i>			1

Additional Mutual Aid Departments

	11544 BROWNELL
--	----------------

Department HVA: Huron Valley Ambulance
Mutual Aid Received

0000651	March 25, 2016 23:59	1	HVA
<i>Subtotal Mutual Aid Type</i>			1
<i>Subtotal Department</i>			1

Additional Mutual Aid Departments

	42532 APPLECREEK Dr
--	---------------------

Department WWMA: Hazardous Materials Response Team
Mutual Aid Given

0000479	March 3, 2016 17:53	3	WWMA
0000640	March 23, 2016 19:31	3	WWMA
<i>Subtotal Mutual Aid Type</i>			2
<i>Subtotal Department</i>			2

Additional Mutual Aid Departments

	7051 LAKEVIEW Blvd
	On S MIDDLEBELT Rd at E I-94 E

Total

13

Incident Summary by Incident Type

Date Range: From 3/1/2016 To 3/31/2016

Incident Type(s) Selected: All

Incident Type	Incident Count	Used in Ave. Resp.	Average Response Time hh:mm:ss	Total Loss	Total Value
Fire	5	5	00:06:32	\$236,500.00	\$851,500.00
EMS/Rescue	163	140	00:07:04	\$0.00	\$0.00
Hazardous Condition	8	6	00:04:54	\$0.00	\$0.00
Service Call	22	13	00:06:59	\$0.00	\$0.00
Good Intent	23	4	00:06:25	\$0.00	\$0.00
False Call	15	14	00:06:30	\$0.00	\$0.00
Other	5	5	00:00:05	\$0.00	\$0.00
Totals	241	187		\$236,500.00	\$851,500.00

Agency Activity Summary

Plymouth Community Fire Dept

Agency: Plymouth Community Fire Dept | Service Date: From 03/01/2016 Through 03/31/2016

Total Number of ePCRs: 150

Total Number of Incidents: 148

By Branch

01 Station 1 = 83

03 Station 3 = 67

Run Disposition

	#	%		#	%
Transports	22	14.7%	Dead Prior To Arrival	1	0.7%
Treated / Transferred Care	106	70.7%	Dead After Arrival	N/A	N/A
Treated / No Transport	4	2.7%	Treat/Transported by Private Veh.	N/A	N/A
No Treatment	N/A	N/A	No Transport / Refused Care	14	9.3%
Transported / Refused Care	1	0.7%	Other	2	1.3%
Cancelled	N/A	N/A	No Patient Found	N/A	N/A
Left Blank	N/A	N/A			

Run Type

	#	%		#	%
Emergency Runs	149	99.3%	Non-Emergency Runs	1	0.7%
Stand By	N/A	N/A	Stand By	N/A	N/A
Mutual Aid	N/A	N/A	Mutual Aid	N/A	N/A
Interfacility	N/A	N/A	Interfacility	N/A	N/A
Intercept	N/A	N/A	Intercept	N/A	N/A
Emergency Runs (Scheduled)	N/A	N/A	Non-Emergency Runs (Scheduled)	N/A	N/A
Stand By	N/A	N/A	Stand By	N/A	N/A
Mutual Aid	N/A	N/A	Mutual Aid	N/A	N/A
Interfacility	N/A	N/A	Interfacility	N/A	N/A
Intercept	N/A	N/A	Intercept	N/A	N/A

Emergency Type Left Blank: 0

Runs by Unit

Unit	Total Runs	Treat/Transp	Treat/Transfer	Treat/No Transp	Transp/Ref. Care	Cancelled	Dead Prior Arr	Dead After Arr	T/T Priv Veh	No Trans/Ref. Care	Other	No Pat. Found
0401	82	16	55	4	0	0	0	0	0	7	0	0
0403	67	6	51	0	1	0	1	0	0	7	1	0
E1	1	0	0	0	0	0	0	0	0	0	1	0
Total	150	22	106	4	1	0	1	0	0	14	2	0

Runs by Service Level

Dispatched Service Level	#	%	Recommended Service Level	#	%
BLS	4	2.7%	BLS	16	10.7%
ALS	146	97.3%	ALS1	131	87.3%
SCT	N/A	N/A	ALS2	3	2.0%
			SCT	N/A	N/A
			Rotary Wing	N/A	N/A
			Fixed Wing	N/A	N/A

Runs by Dispatch (EMD) Code

<u>Description</u>	<u>#</u>	<u>%</u>
1 Abdominal Pain	2	1.3%
10 Chest Pain [non-traumatic]	15	10.0%
12 Convulsions/Seizures	2	1.3%
13 Diabetic	3	2.0%
17 Falls	17	11.3%
23 Overdose/poisoning	2	1.3%
24 Pregnancy/Childbirth/Miscarriage	1	0.7%
25 Psychiatric/Abnormal behavior/Suicide Attempt	7	4.7%
26 Sick Person	40	26.7%
28 Stroke [CVA]	6	4.0%
29 Traffic/Accidents	6	4.0%
3 Animal Bites/Attacks	1	0.7%
30 Traumatic Injuries	8	5.3%
31 Unconscious/Fainting	11	7.3%
32 Unknown Problem	1	0.7%
33 Non-emergency Transports	1	0.7%
38 Medical Alarm	1	0.7%
4 Assault/Sexual Assault	1	0.7%
5 Back Pain	1	0.7%
6 Breathing Problems	16	10.7%
88 Not applicable	2	1.3%
9 Cardiac or Respiratory Arrest/Death	3	2.0%
99 Unknown	3	2.0%
<i>Left Blank</i>	0	0.0%
<i>Total</i>	150	100.0%

Transport From (Category)

	#	%
Residence (Home)	101	67.3%
Scene of Accident or Acute Event	40	26.7%
Residential, Custodial Facility	8	5.3%
--Left Blank--	1	0.7%
<i>Total</i>	150	100.0%

Transport From (Facility)

	#	%
--Left Blank--	150	100.0%
<i>Total</i>	150	100.0%

Transport To (Destination Facility)

	#	%
St Mary Livonia ER	87	58.0%
--Left Blank--	16	10.7%
No transport	14	9.3%
Providence Park ER-Novi	12	8.0%
UNIVERSITY OF MICHIGAN ER	8	5.3%
St Joe Ann Arbor ER	6	4.0%
Botsford Hospital ER	2	1.3%
Garden City ER	1	0.7%
Annapolis ER	1	0.7%
Henry Ford West Bloomfield	1	0.7%
Beaumont Hospital Royal Oak	1	0.7%
Henry Ford MAIN	1	0.7%
<i>Total</i>	150	100.0%

Runs by Insurance Type with Service Level (Multiple insurance types may have

been marked on a run)

Type	BLS	%	ALS1	%	ALS2	%	SCT	%Rotary Wing	%Fixed Wing	%	Total	%
Auto Ins.	1	0.7%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	0.7%
Private Ins.	N/A	N/A	1	0.7%	N/A	N/A	N/A	N/A	N/A	N/A	1	0.7%
	N/A	N/A	1	0.7%	N/A	N/A	N/A	N/A	N/A	N/A	1	0.7%
Medicare HMO												
Medicare	N/A	N/A	1	0.7%	N/A	N/A	N/A	N/A	N/A	N/A	1	0.7%
None	15	10.0%	129	86.0%	3	2.0%	N/A	N/A	N/A	N/A	147	98.0%

Runs by Primary PI (Note - Primary PI is based on the ICD-9 priority setup in HealthEMS)

Description	#	%
Abdominal Pain	4	2.7%
Alt. Level Conscious	6	4.0%
Anxiety	1	0.7%
Back Pain (No Trauma)	1	0.7%
Behavioral Disorder	4	2.7%
CVA/Stroke	3	2.0%
Cardiac Arrest	2	1.3%
Cardiac Symptoms	1	0.7%
Chest Pain	10	6.7%
Depression (acute)	1	0.7%
Diabetic Symptoms	1	0.7%
Dizziness	7	4.7%
Dyspnea-SOB	9	6.0%
GI -Bleed	1	0.7%
GI -Constipation	1	0.7%
Monitoring Required	1	0.7%
No Medical Problem	7	4.7%
OB/Gyn	1	0.7%
Obvious Death	1	0.7%
Poisoning	1	0.7%
Psychiatric Emerg.	1	0.7%
Pulmonary Edema	1	0.7%
Seizure	2	1.3%
Syncope/Fainting	5	3.3%
Trauma Injury	15	10.0%
Unknown Medical	11	7.3%
Vomiting	7	4.7%
Weakness	8	5.3%
Left Blank	37	24.7%
Total	150	100.0%

FOIA Monthly Report

Run Date: 04/08/2016 2:47 PM

Create Date	Company Name	Customer Full Name	Type of Information Requested	Amount of Payment
3/3/2016		Bake Real Estate Carrie Bake	Assessing Records	
3/11/2016		Mr. Richard Sharland	Assessing Records	
3/16/2016	Darger Errante Yavitz & Blau LLP	Ms. Anna Hwang	Other	
3/29/2016		Doug Welton	Fire Report	
3/30/2016	Minute Man Services Inc.	Kimberly Seibert	EMS Report	
3/31/2016	SME	Ms. Rhonda Miller	Fire Report	
3/7/2016		Miss Mary Brandenburg	Police Records	
3/10/2016		Mr. Eric Christensen	Police Records	
Total Requests: 8				Total Dollars: 0



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: March 15, 2016

ITEM: Deer Creek Subdivision SAD: Public Hearing of Necessity

PRESENTER: Patrick J. Fellrath, P.E., Director of Public Services
Dan Brooks, P.E., Wade Trim and Associates

OTHER INDIVIDUALS IN ATTENDANCE: None anticipated.

BACKGROUND:

Petition was received from property owners requesting pavement improvements in the Deer Creek Subdivision. The Attorney has indicated that the Board of Trustees has the authority by statute to prepare a Special Assessment Roll for the pavement improvements proposed in the Subdivision. If twenty percent (20%) of those residents in the Deer Creek Subdivision being considered for pavement improvements object to the assessment, then the statute would require that fifty-one percent (51%) of the residents abutting the affected roadways would have to petition for the project. Sixty-four (64) of the one hundred twenty-one (121) lots have signed the petition in favor of the pavement improvements resulting in a percentage of fifty-two and nine tenths percent (52.9%). Property owners representing approximately 7,559.05 lineal feet of the 13,134.13 lineal feet involved in the project have petitioned for the pavement improvements resulting in a percentage of fifty-seven and six tenths percent (57.6%).

ACTION REQUESTED:

The Board is being asked to hold a public hearing for the Special Assessment District. After holding public hearing, make determination to proceed to the next phase in the process or drop the project. If determination is made to proceed: approve the resolution prepared authorizing the Engineer to complete final engineering drawings, to take bids, and have the Supervisor prepare final special assessment roll for the Board's approval at the next public hearing to be held for the assessment.

BUDGET/ACCOUNT NUMBER:

Please find attached the Engineer's estimate in the approximate total project cost amount of \$404,675.00. Upon determination to proceed, no further action would be required. Upon a determination to proceed and approval of the resolution, the Engineer would prepare the appropriate final engineering documents, secure bids and prepare for a second and final public hearing so that a final determination could be made to proceed or not to proceed with the actual pavement improvements.

RECOMMENDATION:

MODEL RESOLUTION:

I move to approve Resolution No. 2016-04-12-05 authorizing the Engineer to complete final engineering drawings, to take bids, and have the Supervisor prepare the final Special Assessment Roll for the Board's approval upon completion of the thirty (30) day waiting period, provided no objections have been filed.

ATTACHMENTS: Resolution, Supervisor's Certificate, Map, Cost Estimate, Roll

RESOLUTION

A regular meeting of the Township Board of the Township of Plymouth, County of Wayne, Michigan, held on March 15, 2016 at seven o'clock p.m., Eastern Standard Time.

PRESENT: Members

ABSENT: Members

The following preamble and resolution were offered by Member _____ and supported by Member _____ :

WHEREAS, the Township has received Petitions from record owners of land for the creation of a Special Assessment District for road paving improvements in the Deer Creek Subdivision pursuant to Public Act 188 of 1954, as amended (MCLA 41.721 et seq) and the Township Supervisor has filed his/her Certificate setting forth that the percentage of record owners of land by front footage within the District is not less than 51%; and

WHEREAS, the Board of Trustees of the Charter Township of Plymouth has caused to prepared plans, specifications, and estimates of costs for the road rehabilitation of the hereinafter describes streets and said plans, specifications, and estimated of costs were filed with the Township Clerk for public examination; and

WHEREAS, in accordance with the Notice of Special Assessment Hearing, the same being published and mailed in accordance with law and statute provided as shown by affidavits pertaining thereto on file with the Township Clerk, a hearing was scheduled and conducted on this 15th day of March 2016, commencing at 7:00 o'clock p.m. and all persons given the opportunity to be heard in the matter; and

NOW THEREFORE, BE IT RESOLVED THAT:

(1) The Township Board hereby determines to make the improvements described as the construction of the aforesaid public improvements and more particularly described hereinafter:

The proposed improvements to the existing two-lane concrete roadway with integral curb and gutter shall consist of complete and/or partial pavement and curb replacement, sub-base and subgrade preparation, and miscellaneous driveway work, sidewalk ramp, drainage structure modification or subgrade underdrain installation, which may be needed to facilitate the replacement of concrete road pavement only, or as required by County of Wayne. It is understood that this is primarily a road maintenance project and therefore any drainage problems existing prior to the project will not be corrected except where said modification is necessary to protect the life of the road pavement. Existing water problems, such as standing water, etc., outside of the roadway will not be resolved by this program. It is further understood that this alternate, if permitted by the County of

Wayne, could be subject to special conditions dependent upon the findings of the soils investigation report, existing subsurface conditions, etc. The project commences at the north right-of-way line of Powell Road, and proceeds northerly along Deer Creek Circle (entrance boulevard portion) approximately 220 feet to the intersection of Deer Creek Circle/ Deer Creek Run, then continues to proceed along Deer Creek Circle northeasterly, northerly, northwesterly, and southwesterly around the circle road approximately 2,320 feet to the intersection of Buck Run Drive, then proceeds southerly and easterly along Deer Creek Run approximately 1,850 feet to the intersection of Deer Creek Circle (entrance boulevard). The project also includes Buck Run Drive commencing at the intersection of Deer Creek Run/Deer Creek Circle and proceeding westerly approximately 210 feet to the west limit of SAD boundary, and Fox Ridge Drive commencing at the intersection of Deer Creek Run and proceeding southeasterly approximately 1,510 feet to the intersection of Deer Creek Circle, and Hunters Creek Drive commencing at the intersection of Deer Creek Circle and proceeding easterly approximately 180 feet to the east limit of SAD boundary, and Deer Creek Court commencing at the intersection of Deer Creek Circle and proceeding westerly approximately 190 feet to its point of termination, and White Tail Court commencing at the intersection of Deer Creek Circle and proceeding northerly approximately 620 feet to its point of termination.

(2) The Township Board hereby approves the plans and estimate of cost in the sum of \$404,675.00 as prepared by the registered engineer and hereby determined that the petition or the improvement described above is sufficient. Of the aforesaid total cost of the project, the sum of \$404,675.00 will be spread against the Special Assessment District.

(3) The Township Board finally determines that the Special Assessment District shall consist of the following described property:

The district limit for frontage along Deer Creek Circle, Deer Creek Run, Buck Run Drive, Fox Ridge Drive, Hunters Creek Drive, Deer Creek Court, and White Tail Court consists of Lots 1 through 102 of Deer Creek Subdivision Nos. 1 & 2, and Units 1 through 20 of Woodlands of Deer Creek Condominium Sub Plan, all located in the Southwest $\frac{1}{4}$ of Section 29, T.1S, R.8E, of Plymouth Township, Wayne County, Michigan.

(4) The Supervisor is hereby directed to make a special assessment roll in which shall be described all the parcels of land to be assessed as above set forth with the name(s) of the owners thereof, of known, and the total amount to be assessed against each parcel of land, which amount shall be such relative portion of the whole sum to be levied against all parcels of land in the assessment district as the benefit to such parcel of land bears to the total benefit to all parcels of land in the Special Assessment District.

5. When the Supervisor shall have completed the special assessment roll, he shall affix thereto his certificate stating that said roll was made pursuant to a resolution of the Township Board of the Township of Plymouth adopted March 15, 2016, and that in making the assessment roll he has, according to his best judgment, confirmed in all respects to the directions contained in said resolution and the statutes of the State

of Michigan, and the Supervisor shall then report the special assessment roll with his certificate attached thereto to the Township Board.

6. All resolutions and parts of resolutions insofar as they conflict with the provisions of this resolution be and the same hereby are rescinded.

AYES: Members: _____

NAYS: Members: _____

NANCY CONZELMAN, CLERK

1954 PA 188 PROCEEDING CERTIFICATE

To the Clerk and Township Board
Charter Township of Plymouth, Wayne County, Michigan

Dear Officials:

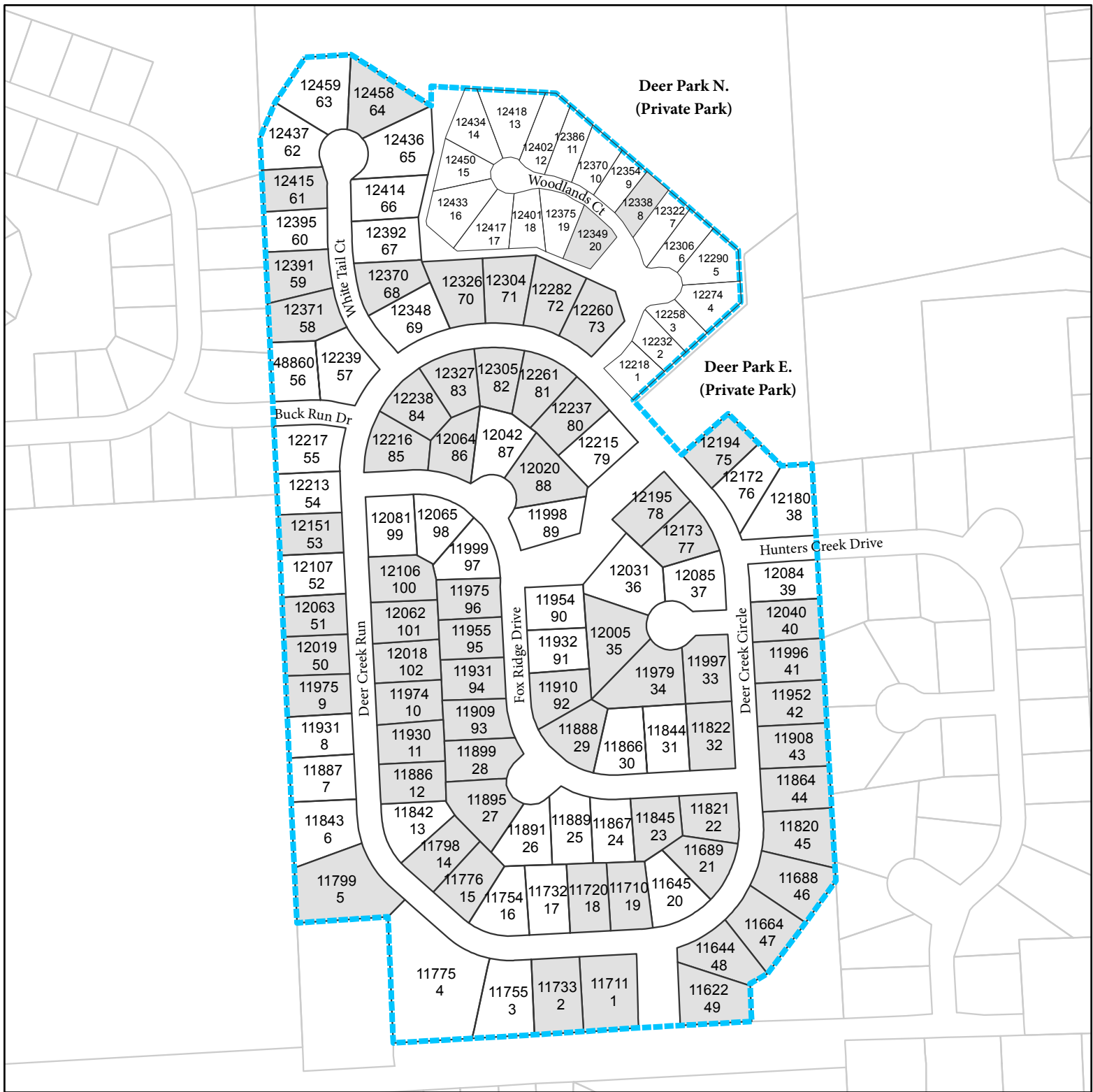
This is to certify that I, Shannon Price, the Supervisor and Assessing Officer of the Charter Township of Plymouth, Wayne County, Michigan, being the person having charge of the assessment roll of said Township, have checked the attached petitions for the paving project for the Deer Creek Subdivision and I do hereby certify that said petitions have been signed by the record owners of 51% or more of the total front footage within the boundaries as described upon the petitions.

I further certify that the total road front footage within the district equals 13,134.13 lineal feet. The total front footage signed for by the record owners within the proposed district equals 7,559.05 lineal feet.

I do hereby certify that the assessment roll and all assessment records have been verified with the records of the Register of Deeds for Wayne County, as to the record owners of all property within the Township of Plymouth and within the Deer Creek Subdivision are set forth in said petitions on the date of filing the petitions.

Respectfully submitted,

Shannon Price, Supervisor
Charter Township of Plymouth



Potential Deer Creek S.A.D. Limits



SAD Limits

12345 Street Number

12 Lot Number

Deer Creek Subdivision Lots in SAD = 101

Woodlands of Deer Creek Condominium Lots in SAD = 20

Total Lots = 121

Petition Status



No Support



Support

March 2016

Base Source: Michigan Geographic Data Library
Parcel Source: Plymouth Township, MI 2008



2016

Plymouth Township, MI
Special Assessment District

WADETRIM



PROJECT: Deer Creek SAD Concrete Pavement and Crack Repairs
LOCATION: Charter Township of Plymouth
BASIS FOR ESTIMATE: () CONCEPTUAL (x) PRELIMINARY () FINAL

Project Description:

Rehabilitation of approximately 6800 lineal feet of concrete roadway within the Deer Creek Subdivision. Project consists of concrete pavement removal and replacement, crack routing and sealing, drainage structure adjustment as necessary and restoration. Cost estimate also includes anticipated costs for engineering and construction observation of the road rehabilitation.

Item No.	Description	Quantity	Unit	Unit Price	Amount
1	Mobilization, Max \$10,000	1	L.S.	\$10,000.00	\$10,000.00
2	Concrete Pavement, Remove (Patches)	4150	Syd	\$10.00	\$41,500.00
3	Concrete Drive and Sidewalk, Remove	5400	Sft	\$1.00	\$5,400.00
4	Adjust Structure	12	Each	\$325.00	\$3,900.00
5	Reconstruct Structure	4	Vft	\$200.00	\$800.00
6	Underdrain, 6 inch	240	Lft	\$15.00	\$3,600.00
7	Aggregate Base Course, 21AA.	415	Ton	\$20.00	\$8,300.00
8	Concrete Pavement, w/Integral Curb, 7 inch (Patches)	4150	Syd	\$40.00	\$166,000.00
9	Drive and Sidewalk, Concrete, 6 inch	5400	Sft	\$6.50	\$35,100.00
10	Cleaning and Sealing Joints and Cracks	14500	Lft	\$1.75	\$25,375.00
11	Inlet Filter	36	Each	\$100.00	\$3,600.00
12	Traffic Maintenance and Control	1	L.S.	\$5,000.00	\$5,000.00
13	Restoration w/3 inches Topsoil, Seed, Fertilizer and Mulch	500	Syd	\$5.00	\$2,500.00
Total Construction Costs					311,075.00
Contingencies (10%)					31,200.00
Preliminary Engineering					\$7,000.00
Final Engineering					\$21,700.00
Inspection					\$15,700.00
Construction Engineering/Contract Administration					\$18,000.00
Total Project Costs:					\$404,675.00

Total Units:	121
Price Per Unit:	\$3,344.42
Anticipated Wayne County Contribution:	\$116,681.00
Price Per Unit w/County Contribution:	\$2,380.12
Cost/Owner:	
Lump Sum Pay Out:	\$2,380.12
Cost/Yr at 4% for 10 yrs:	\$293.44

**SPECIAL ASSESSMENT DISTRICT TENTATIVE ASSESSMENT ROLL
DEER CREEK SUBDIVISION**

Update by Wade Trim 3/2/2016
Notes: REVISED owner names January 26, 2016

1) Frontage is defined by properties abutting Deer Creek Circle, Deer Creek Run, Buck Run Drive, Fox Ridge Drive, Hunters Creek Drive, Deer Creek Court, and White Tail Court.

Tax ID Number	Owner	LOT #	FRONTAGE	SIGNED	UNITS	SIGNED	ADDRESS	Notes
R-78-039-01-0001	GABRYS, DORIS / KARL	1	320.00	FL	320.00	FL	11711 DEER CREEK RUN	
R-78-039-01-0002	MILANOVICH, SAM / NANCY	2	120.00	FL	120.00	FL	11733 DEER CREEK RUN	
R-78-039-01-0003	BAYUS, DAVID / PATRICIA	3	101.29	FL	-	FL	11755 DEER CREEK RUN	
R-78-039-01-0004	PORTELLOS, MARY	4	254.75	FL	-	FL	11775 DEER CREEK RUN	
R-78-039-01-0005	ULLER, LEONARD	5	175.98	FL	175.98	FL	11799 DEER CREEK RUN	
R-78-039-01-0006	SCHMALHURST, MICHAEL	6	110.00	FL	-	FL	11843 DEER CREEK RUN	
R-78-039-01-0007	PETERMAN, DOUGLAS / ERIKA	7	110.00	FL	-	FL	11887 DEER CREEK RUN	Removed 1/20/2016
R-78-039-01-0008	WILLIAMS, CHRISTOPHER / JENNY	8	100.00	FL	-	FL	11931 DEER CREEK RUN	
R-78-039-01-0009	FOSTER, RONALD JR / MARCINA	9	100.00	FL	100.00	FL	11975 DEER CREEK RUN	
R-78-039-01-0010	BINDER, JOSEPH / SHAWN	10	100.00	FL	100.00	FL	11974 DEER CREEK RUN	
R-78-039-01-0011	COSTELLO, MICHAEL / GAIL	11	100.00	FL	100.00	FL	11930 DEER CREEK RUN	
R-78-039-01-0012	BUSH, MICHAEL	12	100.00	FL	100.00	FL	11886 DEER CREEK RUN	
R-78-039-01-0013	LINDEN, PAUL / DAWN	13	157.60	FL	-	FL	11842 DEER CREEK RUN	Removed 1/29/2016
R-78-039-01-0014	DENNISON, ANDREW / SHELLY	14	106.22	FL	106.22	FL	11798 DEER CREEK RUN	
R-78-039-01-0015	MCCANN, JOSEPH / EILEEN	15	116.03	FL	116.03	FL	11776 DEER CREEK RUN	
R-78-039-01-0016	DARMANIN, DOREEN	16	148.87	FL	-	FL	11754 DEER CREEK RUN	
R-78-039-01-0017	TEWS, BRYAN / KIM	17	100.00	FL	-	FL	11732 DEER CREEK RUN	
R-78-039-01-0018	MITCHELL, STEPHEN / BARBARA	18	100.00	FL	100.00	FL	11720 DEER CREEK RUN	
R-78-039-01-0019	LEON, SAMIR / MARY ANN	19	106.49	FL	106.49	FL	11710 DEER CREEK RUN	
R-78-039-01-0020	NAZFI, MYNYR	20	152.56	FL	-	FL	11645 DEER CREEK CIRCLE	
R-78-039-01-0021	KESSEN, JEFFREY / EMILY	21	152.56	FL	152.56	FL	11689 DEER CREEK CIRCLE	
R-78-039-01-0022	PESONEN, LINDA M	22	275.22	FL	275.22	FL	11821 DEER CREEK CIRCLE	
R-78-039-01-0023	CERNIK, JOSEPH / DEBRA	23	114.53	FL	114.53	FL	11845 FOX RIDGE DRIVE	
R-78-039-01-0024	FRANCAVILLA TTEE, FRANCES	24	100.67	FL	-	FL	11867 FOX RIDGE DRIVE	
R-78-039-01-0025	MARRONE, NICHOLAS	25	117.89	FL	-	FL	11889 FOX RIDGE DRIVE	
R-78-039-01-0026	WIERMSA, RICHARD / MARISA	26	66.09	FL	-	FL	11891 FOX RIDGE DRIVE	
R-78-039-01-0027	VAUGHN, DAVID BRUNI	27	71.44	FL	71.44	FL	11895 FOX RIDGE DRIVE	
R-78-039-01-0028	LENHOFF TTEE, THERESA	28	122.00	FL	122.00	FL	11899 FOX RIDGE DRIVE	
R-78-039-01-0029	PEPIN, SCOTT	29	181.13	FL	181.13	FL	11888 FOX RIDGE DRIVE	
R-78-039-01-0030	VOLKER, EDWARD	30	127.01	FL	-	FL	11866 FOX RIDGE DRIVE	
R-78-039-01-0031	OLSON, CHARLES A	31	105.00	FL	-	FL	11844 FOX RIDGE DRIVE	Removed 1/29/2016
R-78-039-01-0032	PHILLIPS, GLENN / HEATHER	32	115.00	FL	115.00	FL	11822 FOX RIDGE DRIVE	
R-78-039-01-0033	WEINZIERL-JUECLESTOCK, VICKI	33	292.05	FL	292.05	FL	11997 DEER CREEK CT	Added 2/10/2016
R-78-039-01-0034	EBERLEIN, GEORGE	34	76.76	FL	76.76	FL	11979 DEER CREEK CT	
R-78-039-01-0035	CLINTON, MARK / CAROL	35	66.51	FL	66.51	FL	12005 DEER CREEK CT	
R-78-039-01-0036	SCHRIEBER, KAREN / THOMAS	36	66.51	FL	-	FL	12031 DEER CREEK CT	
R-78-039-01-0037	WILLIAMS, RICHARD / EMMA	37	290.00	FL	-	FL	12085 DEER CREEK CT	Removed 2/19/2016
R-78-039-01-0038	FORTHOFFER, GILBERT J	38	172.00	FL	-	FL	12180 HUNTERS CREEK DRIVE	
R-78-039-01-0039	ROZOF, PHYLLIS G TRUST	39	273.67	FL	-	FL	12084 DEER CREEK CIRCLE	
R-78-039-01-0040	YOKLEY, BRIAN / TIFFANY	40	100.00	FL	100.00	FL	12040 DEER CREEK CIRCLE	Added 2/2/2016
R-78-039-01-0041	MYDLOWSKI, KENNETH	41	100.00	FL	100.00	FL	11996 DEER CREEK CIRCLE	
R-78-039-01-0042	MILLS, EMILY / DALE	42	105.00	FL	105.00	FL	11952 DEER CREEK CIRCLE	
R-78-039-01-0043	MILLER, KENNETH J	43	105.00	FL	105.00	FL	11908 DEER CREEK CIRCLE	
R-78-039-01-0044	THOMAS, DENNIS / MELISSA	44	105.00	FL	105.00	FL	11864 DEER CREEK CIRCLE	
R-78-039-01-0045	SAYAH, JAD	45	95.61	FL	95.61	FL	11820 DEER CREEK CIRCLE	
R-78-039-01-0046	REYES, MANUEL / BONNIE	46	89.89	FL	89.89	FL	11688 DEER CREEK CIRCLE	
R-78-039-01-0047	LEY, GARY	47	98.96	FL	98.96	FL	11664 DEER CREEK CIRCLE	
R-78-039-01-0048	WEBB, MARC	48	171.47	FL	171.47	FL	11644 DEER CREEK CIRCLE	
R-78-039-01-0049	STAUFFER, DONALD / SALLY	49	150.00	FL	150.00	FL	11622 DEER CREEK CIRCLE	
R-78-039-03-0050	NISHON TTEE, GARY	50	100.00	FL	100.00	FL	12019 DEER CREEK RUN	
R-78-039-03-0051	WEBB, COLLIN / MARC	51	100.00	FL	100.00	FL	12063 DEER CREEK RUN	Added 2/10/2016
R-78-039-03-0052	WINKLER, PHILIP / LINDA	52	100.00	FL	-	FL	12107 DEER CREEK RUN	Removed 1/25/2016
R-78-039-03-0053	VERMEULEN, JAMES / NANCY	53	100.00	FL	100.00	FL	12151 DEER CREEK RUN	Added 2/2/2016
R-78-039-03-0054	LOEFFLER, GEORGE	54	100.00	FL	-	FL	12213 DEER CREEK RUN	
R-78-039-03-0055	MUIR, GRAEME / ANDREA	55	287.53	FL	-	FL	12217 DEER CREEK RUN	Removed 2/10/2016
R-78-039-03-0056	BIRNEY, MICHAEL / LISA	56	120.09	FL	-	FL	48860 BUCK RUN DRIVE	
R-78-039-03-0057	NAGY, KATHY	57	337.30	FL	-	FL	12239 DEER CREEK RUN	
R-78-039-03-0058	SCOTT, DONTÉ / CARRIE	58	93.42	FL	93.42	FL	12371 WHITE TAIL CT	
R-78-039-03-0059	POMARANSKI, JOSEPH / PATRICIA	59	94.03	FL	94.03	FL	12391 WHITE TAIL CT	
R-78-039-03-0060	HOMEOWNER	60	100.00	FL	-	FL	12395 WHITE TAIL CT	
R-78-039-03-0061	GRAHAM, JOHN	61	101.06	FL	101.06	FL	12415 WHITE TAIL CT	
R-78-039-03-0062	KERY, FRANK / CAROL	62	76.54	FL	-	FL	12437 WHITE TAIL CT	
R-78-039-03-0063	AHUJA, ROSHAN	63	64.58	FL	-	FL	12459 WHITE TAIL CT	
R-78-039-03-0064	HSIEH, PAUL	64	61.55	FL	61.55	FL	12458 WHITE TAIL CT	Added 2/2/2016
R-78-039-03-0065	BURCZYK, JOHN F / MARY	65	109.08	FL	-	FL	12436 WHITE TAIL CT	
R-78-039-03-0066	SGROI, ROY C	66	101.09	FL	-	FL	12414 WHITE TAIL CT	
R-78-039-03-0067	DONG, MIN	67	100.00	FL	-	FL	12392 WHITE TAIL CT	
R-78-039-03-0068	MORGAN, DWIGHT	68	134.22	FL	134.22	FL	12370 WHITE TAIL CT	
R-78-039-03-0069	GARDI, MUSTAFA	69	262.08	FL	-	FL	12348 WHITE TAIL CT	
R-78-039-03-0070	SKUDLAREK, DONALD / JOAN	70	86.64	FL	86.64	FL	12326 DEER CREEK CIRCLE	Added 1/29/2016, 2/14/2016
R-78-039-03-0071	KARABELSKI, LAWRENCE	71	92.83	FL	92.83	FL	12304 DEER CREEK CIRCLE	
R-78-039-03-0072	DUNLEAVY, BRIAN / PAMELA	72	91.38	FL	91.38	FL	12282 DEER CREEK CIRCLE	
R-78-039-03-0073	MALIA, LAWRENCE / LINDA	73	91.38	FL	91.38	FL	12260 DEER CREEK CIRCLE	Added 2/9/2016
R-78-039-03-0075	LYON, JAMES / MARIE	75	100.00	FL	100.00	FL	12194 DEER CREEK CIRCLE	Added 2/2/2016
R-78-039-03-0076	CANZANO, LEMIEUX	76	140.43	FL	-	FL	12172 DEER CREEK CIRCLE	Removed 1/6/2016
R-78-039-03-0077	MIZZI, JOHN / KIMBERLY	77	139.20	FL	139.20	FL	12173 DEER CREEK CIRCLE	
R-78-039-03-0078	SMULSKY, WILLIAM / LOUISE	78	100.00	FL	100.00	FL	12195 DEER CREEK CIRCLE	
R-78-039-03-0079	PAULSON, DANIE / PEGGY	79	105.00	FL	-	FL	12215 DEER CREEK CIRCLE	
R-78-039-03-0080	KILLIAN, MICHAEL / MARY	80	113.14	FL	113.14	FL	12237 DEER CREEK CIRCLE	
R-78-039-03-0081	SELDON, CRAIG / CHERYL	81	144.57	FL	144.57	FL	12261 DEER CREEK CIRCLE	
R-78-039-03-0082	SPANGLER, RICHARD / MARY	82	132.74	FL	132.74	FL	12305 DEER CREEK CIRCLE	
R-78-039-03-0083	COOK, LEE / CECILY	83	144.57	FL	144.57	FL	12327 DEER CREEK CIRCLE	
R-78-039-03-0084	CRILLEY, BRIAN	84	144.58	FL	144.58	FL	12238 DEER CREEK RUN	
R-78-039-03-0085	PARKER, JAMES	85	319.49	FL	319.49	FL	12216 DEER CREEK RUN	Added 2/2/2016
R-78-039-03-0086	HOUSKA, MARK / ANN	86	114.10	FL	114.10	FL	12064 FOX RIDGE DRIVE	
R-78-039-03-0087	BARTOSIEWICZ, LESLIE / IRENE	87	95.58	FL	-	FL	12042 FOX RIDGE DRIVE	
R-78-039-03-0088	OSTROWSKI JR, EDWARD / CAROL	88	78.12	FL	78.12	FL	12020 FOX RIDGE DRIVE	
R-78-039-03-0089	HOWARD, TANYA A.	89	117.30	FL	-	FL	11998 FOX RIDGE DRIVE	Removed 2/9/2016
R-78-039-03-0090	HONISS, DAVID	90	105.00	FL	-	FL	11954 FOX RIDGE DRIVE	
R-78-039-03-0091	DOMBROWSKI, RICHARD / PENNY	91	105.00	FL	-	FL	11932 FOX RIDGE DRIVE	
R-78-039-03-0092	LEMKO, MARK	92	137.86	FL	137.86	FL	11910 FOX RIDGE DRIVE	
R-78-039-03-0093	LUYET, LEIGH / LINDA	93	102.44	FL	102.44	FL	11909 FOX RIDGE DRIVE	
R-78-039-03-0094	PALLOTTA, ANTHONY	94	100.00	FL	100.00	FL	11931 FOX RIDGE DRIVE	
R-78-039-03-0095	MUIR, JOHN / MICHELE	95	100.00	FL	100.00	FL	11955 FOX RIDGE DRIVE	
R-78-039-03-0096	YANIK, GREGORY / MARY	96	100.00	FL	100.00	FL	11975 FOX RIDGE DRIVE	
R-78-039-03-0097	KRAL, KEVIN / BETH	97	161.07	FL	-	FL	11999 FOX RIDGE DRIVE	
R-78-039-03-0098	TABBEY, ROSS / KERRY	98	168.50	FL	-	FL	12065 FOX RIDGE DRIVE	
R-78-039-03-0099	SUNDERMAN, DANIEL / JEANNE	99	265.00	FL	-	FL	12081 FOX RIDGE DRIVE	
R-78-039-03-0100	ZEHR, MARK / AMY	100	108.88	FL	108.88	FL	12106 DEER CREEK RUN	Added 2/10/2016
R-78-039-03-0101	HOERNSCHEMEYER, ROBERT	101	100.00	FL	100.00	FL	12062 DEER CREEK RUN	

**SPECIAL ASSESSMENT DISTRICT TENTATIVE ASSESSMENT ROLL
DEER CREEK SUBDIVISION**

Update by Wade Trim 3/2/2016

Notes: REVISED owner names January 26, 2016

1) Frontage is defined by properties abutting Deer Creek Circle, Deer Creek Run, Buck Run Drive, Fox Ridge Drive, Hunters Creek Drive, Deer Creek Court, and White Tail Court.

Tax ID Number	Owner	LOT #	FRONTAGE	SIGNED	UNITS	SIGNED	ADDRESS	Notes
R-78-039-03-0102	YU, BENNETT	102	100.00 Ft.	100.00 Ft.	1	1	12018 DEER CREEK RUN	Added 2/2/2016
R-78-039-04-0001	POLACZYK, CHRIS / LYNN	1	0.00 Ft.	-	1		12218 WOODLANDS CT	
R-78-039-04-0002	STANDISH, THOMAS / KATHLEEN	2	0.00 Ft.	-	1		12232 WOODLANDS CT	
R-78-039-04-0003	SAYLES, JOSEPH / MARCIA	3	0.00 Ft.	-	1		12258 WOODLANDS CT	Removed 1/25/2016
R-78-039-04-0004	BAUMGARTEN, ROBERT / GAIL	4	0.00 Ft.	-	1		12274 WOODLANDS CT	Removed 1/19/2016
R-78-039-04-0005	ROEMER, MICHAEL / MARY	5	0.00 Ft.	-	1		12290 WOODLANDS CT	
R-78-039-04-0006	BLACKWELL JR, JOHN W	6	0.00 Ft.	-	1		12306 WOODLANDS CT	
R-78-039-04-0007	BUMGARDNER, CARL / PAMELA	7	0.00 Ft.	-	1		12322 WOODLANDS CT	
R-78-039-04-0008	MURDOCK, JOYCE	8	0.00 Ft.	0.00	1	1	12338 WOODLANDS CT	
R-78-039-04-0009	REEVES, RALPH / LINDA	9	0.00 Ft.	-	1		12354 WOODLANDS CT	
R-78-039-04-0010	HUTSON, J THOMAS	10	0.00 Ft.	-	1		12370 WOODLANDS CT	
R-78-039-04-0011	MYERNICK, RICHARD DOREN	11	0.00 Ft.	-	1		12386 WOODLANDS CT	
R-78-039-04-0012	PLAWECKI, EDWARD J	12	0.00 Ft.	-	1		12402 WOODLANDS CT	
R-78-039-04-0013	JANSSENS, JEROME	13	0.00 Ft.	-	1		12418 WOODLANDS CT	
R-78-039-04-0014	BARROW, BRIAN / ELIZABETH	14	0.00 Ft.	-	1		12434 WOODLANDS CT	
R-78-039-04-0015	PERAKIS, DEAN	15	0.00 Ft.	-	1		12450 WOODLANDS CT	
R-78-039-04-0016	WILLIAMS, BERNARD / MARY	16	0.00 Ft.	-	1		12433 WOODLANDS CT	
R-78-039-04-0017	DESANTIS, VINCENT / CAROLE	17	0.00 Ft.	-	1		12417 WOODLANDS CT	
R-78-039-04-0018	DIFRANCO, JOSEPH / JOAN	18	0.00 Ft.	-	1		12401 WOODLANDS CT	
R-78-039-04-0019	ROBERTS, GERALD	19	0.00 Ft.	-	1		12375 WOODLANDS CT	
R-78-039-04-0020	SKUDLAREK, BETTIE L.	20	0.00 Ft.	0.00	1	1	12349 WOODLANDS CT	Added 2/22/2016
		TOTAL	13,134.13 Ft.	7,559.05 Ft.	121.00	64		

I. PERCENTAGE BASED ON FRONTAGE (50% = 6568 Ft.)

SIGNED PETITION	7,559.05	=	57.6%
TOTAL FRONTAGE	13,134.13		

II. PERCENTAGE BASED ON UNITS (50% = 61 UNITS)

SIGNED PETITION	64.00	=	52.9%
TOTAL UNITS	121.00		

SUDIVISION NAME	ADDITIONAL PROJECT NOTES	TOTAL PROJECT COST (Preliminary)	MIN % OF COUNTY CONTRIBUTION	COUNTY CONTRIBUTION (\$)	# OF LOTS (BENEFITS)	SAD COST / UNIT, NO COUNTY ASSIST.	MIN SAD UNIT COST REDUCTION W/ COUNTY ASSIST.	SAD COST / UNIT, W/COUNTY ASSIST.
<u>Crack Sealing on Existing Roads</u>								
Various past Road SAD Projects	Based on level of crack deterioration on past Road SAD's completed within last 2 - 12 yrs.	\$ 100,000	100.0%	\$ 100,000	N/A	N/A	N/A	N/A
<u>Paving of Gravel Roads</u>								
1 Plymouth Colony Subdivision	Most recent petition inquiry from 2005;	\$ -	0.0%	\$ -				
2 Eastlawn (General Drive)	Most recent petition inquiry from 2010	\$ -	0.0%	\$ -				
3 Plymouth Gardens & Finch	Most recent petition inquiry from 2004	\$ -	0.0%	\$ -				
4 Phoenix	Not previously petitioned	\$ -	0.0%	\$ -				
<u>Pavement Rehabilitation</u>								
5 Woodlore Subdivision	Signed Petitions submitted for Board Action in Dec 2014	\$ -	0.0%	\$ -				
6 Litchfield Road	Complete and continuous concrete road replacement cross section is necessary	\$ -	0.0%	\$ -				
7 Deer Creek Subdivision	Petition recently provided to HOA on 02/26/15.	\$ 404,675	28.8%	\$ 116,681	121	\$ 3,400	\$ 1,000	\$ 2,400
8 Plymouth Commons Subdivision	1st Public Informational Mtg held on 11/06/14. Petitions already issued to HOA.	\$ 861,200	28.8%	\$ 248,311	130	\$ 6,700	\$ 1,900	\$ 4,800
9 Ridgewood Hills Sub. (West)	Road SAD inquiries have been made since Ridgewood Hills East Project was completed	\$ 674,050	28.8%	\$ 194,350	200	\$ 3,400	\$ 1,000	\$ 2,400
10 Hunters Creek Subdivision	Adjacent to Deer Creek Subdivision, will start petitioning process as individual SAD.	\$ 314,425	28.8%	\$ 90,659	27	\$ 11,700	\$ 3,400	\$ 8,300
TOTALS		\$ 2,354,350	28.8%	\$ 750,000	478			
Notes: Updated March 3, 2016 to remove Plymouth Gardens & Finch, Litchfield Road and Woodlore Subdivision due to lack of petition support. Updated January 5, 2016 to correct # of lots for Deer Creek. Updated December 17, 2015 to correct # of lots for Plymouth Commons and Plymouth Gardens and Finch. Updated November 23, 2015 to include updated project cost estimates based on preliminary engineering findings. Updated June 16, 2015 to remove Plymouth Colony Subdivision, Eastlawn (General Drive), and Phoenix due to lack of petition support. Updated March 12, 2015 to add potential Hunters Creek Subdivision SAD as an individual SAD apart from Deer Creek Sub. Updated March 4, 2015 to add number identifiers for public info meetings. Estimate of number of benefits updated for current SAD limits, but final number of benefits and assessment not yet final. Updated Feb 24, 2015 to modify limits of Deer Creek SAD boundary. Updated Jan 06, 2015 to include crack sealing on past SAD projects. Total Project Costs are contingent upon future Wayne County Permit Review requirements, comments, and other unknowns related to Wayne County involvement in these projects and overall scope of work. Total number of lots are assumed to be accurate, but are not a final count at this stage of SAD process.								



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: March 15, 2016

ITEM: Hunters Creek Subdivision SAD: Public Hearing of Necessity

PRESENTER: Patrick J. Fellrath, P.E., Director of Public Services
Dan Brooks, P.E., Wade Trim and Associates

OTHER INDIVIDUALS IN ATTENDANCE: None anticipated.

BACKGROUND:

Petition was received from property owners requesting pavement improvements in the Hunters Creek Subdivision. The Attorney has indicated that the Board of Trustees has the authority by statute to prepare a Special Assessment Roll for the pavement improvements proposed in the Subdivision. If twenty percent (20%) of those residents in Hunters Creek Subdivision being considered for pavement improvements object to the assessment, then the statute would require that fifty-one percent (51%) of the residents abutting the affected roadways would have to petition for the project. Eighteen (18) of the twenty-seven (27) lots have signed the petition in favor of the pavement improvements resulting in a percentage of sixty-six and seven tenths percent (66.7%). Property owners representing approximately 2,716.95 lineal feet of the 4,187.15 lineal feet involved in the project have petitioned for the pavement improvements resulting in a percentage of sixty-four and nine tenths percent (64.9%).

ACTION REQUESTED:

The Board is being asked to hold a public hearing for the Special Assessment District. After holding public hearing, make determination to proceed to the next phase in the process or drop the project. If determination is made to proceed: approve the resolution prepared authorizing the Engineer to complete final engineering drawings, to take bids, and have the Supervisor prepare final special assessment roll for the Board's approval at the next public hearing to be held for the assessment.

BUDGET/ACCOUNT NUMBER:

Please find attached the Engineer's estimate in the approximate total project cost amount of \$314,425.00. Upon determination to proceed, no further action would be required. Upon a determination to proceed and approval of the resolution, the Engineer would prepare the appropriate final engineering documents, secure bids and prepare for a second and final public hearing so that a final determination could be made to proceed or not to proceed with the actual pavement improvements.

RECOMMENDATION:

MODEL RESOLUTION:

I move to approve Resolution No. 2016-04-12-06 authorizing the Engineer to complete final engineering drawings, to take bids, and have the Supervisor prepare the final Special Assessment Roll for the Board's approval upon completion of the thirty (30) day waiting period, provided no objections have been filed.

ATTACHMENTS: Resolution, Supervisor's Certificate, Map, Cost Estimate, Roll

RESOLUTION

A regular meeting of the Township Board of the Township of Plymouth, County of Wayne, Michigan, held on March 15, 2016 at seven o'clock p.m., Eastern Standard Time.

PRESENT: Members

ABSENT: Members

The following preamble and resolution were offered by Member _____ and supported by Member _____ :

WHEREAS, the Township has received Petitions from record owners of land for the creation of a Special Assessment District for road paving improvements in the Hunters Creek Subdivision pursuant to Public Act 188 of 1954, as amended (MCLA 41.721 et seq) and the Township Supervisor has filed his/her Certificate setting forth that the percentage of record owners of land by front footage within the District is not less than 51%; and

WHEREAS, the Board of Trustees of the Charter Township of Plymouth has caused to prepared plans, specifications, and estimates of costs for the road rehabilitation of the hereinafter describes streets and said plans, specifications, and estimated of costs were filed with the Township Clerk for public examination; and

WHEREAS, in accordance with the Notice of Special Assessment Hearing, the same being published and mailed in accordance with law and statute provided as shown by affidavits pertaining thereto on file with the Township Clerk, a hearing was scheduled and conducted on this 15th day of March 2016, commencing at 7:00 o'clock p.m. and all persons given the opportunity to be heard in the matter; and

NOW THEREFORE, BE IT RESOLVED THAT:

(1) The Township Board hereby determines to make the improvements described as the construction of the aforesaid public improvements and more particularly described hereinafter:

The proposed improvements to the existing two-lane concrete roadway with integral curb and gutter shall consist of complete and/or partial pavement and curb replacement, sub-base and subgrade preparation, and miscellaneous driveway work, sidewalk ramp, drainage structure modification or subgrade underdrain installation, which may be needed to facilitate the replacement of concrete road pavement only, or as required by County of Wayne. It is understood that this is primarily a road maintenance project and therefore any drainage problems existing prior to the project will not be corrected except where said modification is necessary to protect the life of the road pavement. Existing water problems, such as standing water, etc., outside of the roadway will not be resolved by this program. It is further understood that this alternate, if permitted by the County of

Wayne, could be subject to special conditions dependent upon the findings of the soils investigation report, existing subsurface conditions, etc. The project commences at the north right-of-way line of Powell Road, and proceeds northerly and then westerly along Hunters Creek Drive approximately 2,200 feet to the west limit of SAD (west limit of Lot 14). The project also includes Hunters Creek Court commencing at the intersection of Hunters Creek Drive and proceeding westerly approximately 450 feet to its point of termination.

(2) The Township Board hereby approves the plans and estimate of cost in the sum of \$314,425.00 as prepared by the registered engineer and hereby determined that the petition or the improvement described above is sufficient. Of the aforesaid total cost of the project, the sum of \$314,425.00 will be spread against the Special Assessment District.

(3) The Township Board finally determines that the Special Assessment District shall consist of the following described property:

The district limits for frontage along Hunters Creek Drive and Hunters Creek Court consists of Lots 1 through 10 and Lots 12 through 28 of Hunters Creek Subdivision, all located in the Southeast $\frac{1}{4}$ of Section 29, T.1S, R.8E, of Plymouth Township, Wayne County, Michigan.

(4) The Supervisor is hereby directed to make a special assessment roll in which shall be described all the parcels of land to be assessed as above set forth with the name(s) of the owners thereof, of known, and the total amount to be assessed against each parcel of land, which amount shall be such relative portion of the whole sum to be levied against all parcels of land in the assessment district as the benefit to such parcel of land bears to the total benefit to all parcels of land in the Special Assessment District.

(5) When the Supervisor shall have completed the special assessment roll, he shall affix thereto his certificate stating that said roll was made pursuant to a resolution of the Township Board of the Township of Plymouth adopted March 15, 2016, and that in making the assessment roll he has, according to his best judgment, confirmed in all respects to the directions contained in said resolution and the statutes of the State of Michigan, and the Supervisor shall then report the special assessment roll with his certificate attached thereto to the Township Board.

(6) All resolutions and parts of resolutions insofar as they conflict with the provisions of this resolution be and the same hereby are rescinded.

AYES: Members:

NAYS: Members:

NANCY CONZELMAN, CLERK

1954 PA 188 PROCEEDING CERTIFICATE

To the Clerk and Township Board
Charter Township of Plymouth, Wayne County, Michigan

Dear Officials:

This is to certify that I, Shannon Price, the Supervisor and Assessing Officer of the Charter Township of Plymouth, Wayne County, Michigan, being the person having charge of the assessment roll of said Township, have checked the attached petitions for the paving project for the Hunters Creek Subdivision and I do hereby certify that said petitions have been signed by the record owners of 51% or more of the total front footage within the boundaries as described upon the petitions.

I further certify that the total road front footage within the district equals 4,187.15 lineal feet. The total front footage signed for by the record owners within the proposed district equals 2,716.95 lineal feet.

I do hereby certify that the assessment roll and all assessment records have been verified with the records of the Register of Deeds for Wayne County, as to the record owners of all property within the Township of Plymouth and within the Hunters Creek Subdivision are set forth in said petitions on the date of filing the petitions.

Respectfully submitted,

Shannon Price, Supervisor
Charter Township of Plymouth



Potential Hunter's Creek S.A.D. Limits



SAD Limits

12345 Street Number

12 Lot Number (Number of Lots in SAD = 27)

Petition Status



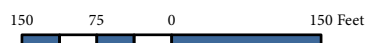
No Support



Support

March 2016

Base Source: Michigan Geographic Data Library
Parcel Source: Plymouth Township, MI 2008



2016

Plymouth Township, MI
Special Assessment District



WADETRIM



PROJECT: Hunters Creek SAD Concrete Pavement and Crack Repairs
LOCATION: Charter Township of Plymouth
BASIS FOR ESTIMATE: () CONCEPTUAL (x) PRELIMINARY () FINAL

Project Description:

Rehabilitation of approximately 2,550 lineal feet of concrete roadway with the Hunters Creek Subdivision. Project consists of concrete pavement removal and replacement, crack routing and sealing, drainage structure adjustment as necessary and restoration. Cost estimate also includes anticipated costs for engineering and construction observation of the road rehabilitation.

Item No.	Description	Quantity	Unit	Unit Price	Amount
1	Mobilization	1	L.S.	\$10,000.00	\$10,000.00
2	Concrete Pavement, Remove (Patches)	3550	Syd	\$10.00	\$35,500.00
3	Concrete Drive and Sidewalk, Remove	2700	Sft	\$1.00	\$2,700.00
4	Adjust Structure	5	Each	\$325.00	\$1,625.00
5	Reconstruct Structure	3	Vft	\$200.00	\$600.00
6	Underdrain, 6 inch	100	Lft	\$15.00	\$1,500.00
7	Aggregate Base Course, 21AA.	360	Ton	\$20.00	\$7,200.00
8	Concrete Pavement, w/Integral Curb, 7 inch (Patches)	3550	Syd	\$40.00	\$142,000.00
9	Drive and Sidewalk, Concrete, 6 inch	2700	Sft	\$6.50	\$17,550.00
10	Cleaning and Sealing Joints and Cracks	3400	Lft	\$1.75	\$5,950.00
11	Inlet Filter	14	Each	\$100.00	\$1,400.00
12	Traffic Maintenance and Control	1	L.S.	\$5,000.00	\$5,000.00
13	Restoration w/3 inches Topsoil, Seed, Fertilizer and Mulch	400	Syd	\$5.00	\$2,000.00
Total Construction Costs					\$233,025.00
Contingencies (10%)					\$23,400.00
Preliminary Engineering					\$7,000.00
Final Engineering					\$21,000.00
Inspection					\$16,700.00
Construction Engineering/Contract Administration					\$13,300.00
Total Project Costs:					\$314,425.00
Total Units:					27
Price Per Unit:					\$11,645.37
Anticipated Wayne County Contribution:					\$90,659.00
Price Per Unit w/County Contribution:					\$8,287.63
Cost/Owner:					
Lump Sum Pay Out:					8,287.63
Cost/Yr at 4% for 10 yrs:					\$1,021.78

**SPECIAL ASSESSMENT DISTRICT TENTATIVE ASSESSMENT ROLL
HUNTERS CREEK SUBDIVISION**

Notes:

1) Frontage is defined by properties abutting Hunters Creek Drive and Hunters Creek Court.

Tax ID Number	Owner	LOT #	FRONTAGE		SIGNED		UNITS	SIGNED	ADDRESS
R-78-040-02-0001	ZINN, THOMAS / JANET	1	135.67	Fl.	135.67	Fl.	1	1	11608 HUNTERS CREEK DR
R-78-040-02-0002	DUSSEAU, STEVEN / CYNTHIA	2	202.44	Fl.	202.44	Fl.	1	1	11650 HUNTERS CREEK DR
R-78-040-02-0003	DEMMER, JAMES	3	114.73	Fl.	114.73	Fl.	1	1	11692 HUNTERS CREEK DR
R-78-040-02-0004	MCGRATH, PAUL	4	107.24	Fl.	107.24	Fl.	1	1	11734 HUNTERS CREEK DR
R-78-040-02-0005	SUTARIYA, KASHI	5	126.00	Fl.	-	Fl.	1		11776 HUNTERS CREEK DR
R-78-040-02-0006	JANKOWSKI, ROBERT / JYOTI	6	126.00	Fl.	126.00	Fl.	1	1	11818 HUNTERS CREEK DR
R-78-040-02-0007	SEIFERT, KURT	7	126.00	Fl.	126.00	Fl.	1	1	11860 HUNTERS CREEK DR
R-78-040-02-0008	JOHNSON, SUSAN / TIMOTHY	8	126.12	Fl.	126.12	Fl.	1	1	11902 HUNTERS CREEK DR
R-78-040-02-0009	WEST, WILLIAM H.	9	148.17	Fl.	-	Fl.	1		11944 HUNTERS CREEK DR
R-78-040-02-0010	BIMBERG, GARY	10	197.37	Fl.	197.37	Fl.	1	1	12028 HUNTERS CREEK DR
R-78-040-02-0012	COURTNEY, JAMES / LINDA	12	116.34	Fl.	116.34	Fl.	1	1	12070 HUNTERS CREEK DR
R-78-040-02-0013	ALLEN, JEFFREY / JENNIFER	13	125.25	Fl.	-	Fl.	1		12112 HUNTERS CREEK DR
R-78-040-02-0014	DANKIS, GARY / ROSALIE	14	130.01	Fl.	-	Fl.	1		12154 HUNTERS CREEK DR
R-78-040-02-0015	ALBERS, RALPH / LISA	15	120.04	Fl.	-	Fl.	1		12153 HUNTERS CREEK DR
R-78-040-02-0016	MACKOWSKY, ROMAN / KAREN	16	128.88	Fl.	-	Fl.	1		12113 HUNTERS CREEK DR
R-78-040-02-0017	ZAKOOR, MICHAEL	17	288.02	Fl.	-	Fl.	1		12007 HUNTERS CREEK DR
R-78-040-02-0018	CLARK, JAMES P.	18	297.00	Fl.	-	Fl.	1		11901 HUNTERS CREEK CT
R-78-040-02-0019	CLEVELAND, JOSEPH / WILMA	19	106.83	Fl.	-	Fl.	1		11885 HUNTERS CREEK CT
R-78-040-02-0020	GUTHIKONDA, SURYAKUMARI	20	84.27	Fl.	84.27	Fl.	1	1	11867 HUNTERS CREEK CT
R-78-040-02-0021	HJAOUY, NAZIH / ROXANA	21	99.85	Fl.	99.85	Fl.	1	1	11851 HUNTERS CREEK CT
R-78-040-02-0022	NAZIFI, MYNYR / SANIJI	22	100.39	Fl.	100.39	Fl.	1	1	11833 HUNTERS CREEK CT
R-78-040-02-0023	DIFRANCO, DUANE / DONNA	23	297.00	Fl.	297.00	Fl.	1	1	11817 HUNTERS CREEK CT
R-78-040-02-0024	JONES, BEVERLY	24	126.24	Fl.	126.24	Fl.	1	1	11775 HUNTERS CREEK DR
R-78-040-02-0025	PILZNER, TIMOTHY / ELLEN	25	297.87	Fl.	297.87	Fl.	1	1	11731 HUNTERS CREEK DR
R-78-040-02-0026	VEGA, MICHAEL / NANCY	26	84.27	Fl.	84.27	Fl.	1	1	11715 HUNTERS CREEK DR
R-78-040-02-0027	SALAITA, WILLIAM / MAY	27	114.19	Fl.	114.19	Fl.	1	1	11693 HUNTERS CREEK DR
R-78-040-02-0028	CZORKOWSKI, DENNIS	28	260.96	Fl.	260.96	Fl.	1	1	11651 HUNTERS CREEK DR
		TOTAL	4,187.15	Fl.	2,716.95	Fl.	27.00	18	

Notes

Removed 1/8/2016

Removed 2/1/2016

Removed 1/19/2016

I. PERCENTAGE BASED ON FRONTAGE (50% = 2094 Ft.)

SIGNED PETITION	2,716.95	=	64.9%
TOTAL FRONTAGE	4,187.15		

II. PERCENTAGE BASED ON UNITS (50% = 14 UNITS)

SIGNED PETITION	18.00	=	66.7%
TOTAL UNITS	27.00		

Updated February 22, 2016 by Wade Trim

SUDIVISION NAME	ADDITIONAL PROJECT NOTES	TOTAL PROJECT COST (Preliminary)	MIN % OF COUNTY CONTRIBUTION	COUNTY CONTRIBUTION (\$)	# OF LOTS (BENEFITS)	SAD COST / UNIT, NO COUNTY ASSIST.	MIN SAD UNIT COST REDUCTION W/ COUNTY ASSIST.	SAD COST / UNIT, W/COUNTY ASSIST.
<u>Crack Sealing on Existing Roads</u>								
Various past Road SAD Projects	Based on level of crack deterioration on past Road SAD's completed within last 2 - 12 yrs.	\$ 100,000	100.0%	\$ 100,000	N/A	N/A	N/A	N/A
<u>Paving of Gravel Roads</u>								
1 Plymouth Colony Subdivision	Most recent petition inquiry from 2005;	\$ -	0.0%	\$ -				
2 Eastlawn (General Drive)	Most recent petition inquiry from 2010	\$ -	0.0%	\$ -				
3 Plymouth Gardens & Finch	Most recent petition inquiry from 2004	\$ -	0.0%	\$ -				
4 Phoenix	Not previously petitioned	\$ -	0.0%	\$ -				
<u>Pavement Rehabilitation</u>								
5 Woodlore Subdivision	Signed Petitions submitted for Board Action in Dec 2014	\$ -	0.0%	\$ -				
6 Litchfield Road	Complete and continuous concrete road replacement cross section is necessary	\$ -	0.0%	\$ -				
7 Deer Creek Subdivision	Petition recently provided to HOA on 02/26/15.	\$ 404,675	28.8%	\$ 116,681	121	\$ 3,400	\$ 1,000	\$ 2,400
8 Plymouth Commons Subdivision	1st Public Informational Mtg held on 11/06/14. Petitions already issued to HOA.	\$ 861,200	28.8%	\$ 248,311	130	\$ 6,700	\$ 1,900	\$ 4,800
9 Ridgewood Hills Sub. (West)	Road SAD inquiries have been made since Ridgewood Hills East Project was completed	\$ 674,050	28.8%	\$ 194,350	200	\$ 3,400	\$ 1,000	\$ 2,400
10 Hunters Creek Subdivision	Adjacent to Deer Creek Subdivision, will start petitioning process as individual SAD.	\$ 314,425	28.8%	\$ 90,659	27	\$ 11,700	\$ 3,400	\$ 8,300
TOTALS		\$ 2,354,350	28.8%	\$ 750,000	478			
Notes: Updated March 3, 2016 to remove Plymouth Gardens & Finch, Litchfield Road and Woodlore Subdivision due to lack of petition support. Updated January 5, 2016 to correct # of lots for Deer Creek. Updated December 17, 2015 to correct # of lots for Plymouth Commons and Plymouth Gardens and Finch. Updated November 23, 2015 to include updated project cost estimates based on preliminary engineering findings. Updated June 16, 2015 to remove Plymouth Colony Subdivision, Eastlawn (General Drive), and Phoenix due to lack of petition support. Updated March 12, 2015 to add potential Hunters Creek Subdivision SAD as an individual SAD apart from Deer Creek Sub. Updated March 4, 2015 to add number identifiers for public info meetings. Estimate of number of benefits updated for current SAD limits, but final number of benefits and assessment not yet final. Updated Feb 24, 2015 to modify limits of Deer Creek SAD boundary. Updated Jan 06, 2015 to include crack sealing on past SAD projects. Total Project Costs are contingent upon future Wayne County Permit Review requirements, comments, and other unknowns related to Wayne County involvement in these projects and overall scope of work. Total number of lots are assumed to be accurate, but are not a final count at this stage of SAD process.								



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 12, 2016

ITEM: Application 2178 - The Enclave Cluster Housing Option

PRESENTER: Jana Radtke, Community Development Director/Planner

OTHER INDIVIDUALS IN ATTENDANCE: Walt Menard, Menard Premiere Homes
Uldus Vitins, Vitins Engineering

BACKGROUND: The applicant is proposing to develop Parcel R-78-036-99-0024-000 under a Single Family Cluster Housing Option. The subject property consists of 4.75 acres and is located north of Ann Arbor Trail and west of Sheldon Road. The property is zoned R-1-H (Single Family Residential) and is currently vacant. The proposed Cluster Housing development would consist of 8 detached single-family residential units.

On November 17, 2015, the Board of Trustees referred the project back to the Planning Commission for further study. The applicant revised the proposed layout and the Planning Commission recommended approval of the Single Family Cluster Housing Option to the Board of Trustees, subject to conditions, on February 17, 2016.

ACTION REQUESTED: To approve Application 2178, which would allow the subject property to be developed under a Single Family Cluster Housing Option, as recommended by the Planning Commission.

BUDGET/ACCOUNT NUMBER: N/A

RECOMMENDATION: Approve

MODEL RESOLUTION: I move to approve Application 2178, The Enclave, which would allow Parcel R-78-036-99-0024-000 to be developed under a Single Family Cluster Housing Option, subject to the following condition, as recommended by the Planning Commission:

1. A landscape buffer must be provided along the west property line, as determined by the Planning Commission during Site Plan Review.

ATTACHMENTS: Minutes from Planning Commission Meeting, Staff Reports, Materials submitted by the Applicant



PLANNING COMMISSION
CHARTER TOWNSHIP OF PLYMOUTH



Application: 2178-0915
ApplicationType: Request for Cluster Housing Option Approval
Applicant: The Enclave - Menard Premiere Builders, LLC.
Tax I.D.: R-78-036-99-0024-000

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, FEBRUARY 17, 2016 • 7:00 PM
MINUTES**

Mrs. Radtke reviewed her report dated February 1, 2016, which recommended denial of the special land use because of concerns regarding the Master Plan and height requirements. A communication from Patrick Fellrath, Director of Public Utilities, dated February 8, 2016, expressed concerns regarding water pressure in the area, and the Fire Department report was received.

Paul Karmo, Matt Karmo, Wanda Spencer, and Scott Bowers addressed the Commission and answered questions regarding the proposed Home 2 Hotel and its possible location on the site.

Chairman Cebulski opened the public hearing at 7:42 p.m. Ron Wilson of Hotel Investment Services, whose company runs the Inn at St. Johns and operates many other hotels in the state, expressed his concerns regarding the marketplace. Dave Phipps, of the company who has the Holiday Inn, expressed concerns regarding ingress and egress in sharing the single drive with the Ruby Tuesday restaurant, the height requirement, and the view of the industrial building and the back of the restaurant from the hotel. With no further public comment, the hearing was closed at 7:50 p.m.

Further discussion ensued regarding the proposed height of the hotel, practicality of ingress and egress, and conflict with the Master Plan.

Moved by Commissioner Sturdy and supported by Commissioner Postell to deny the special land use requested in Application 2185-0116, Indsite Associates for Home 2 Hotel, Beck Road north of Clipper Street, west of Beck Road, south of Five Mile and East of Ridge Road, for the reasons cited in the planner's report, specifically that it is outside the scope of commercial uses envisioned by the Master Plan for this specific planning unit. Ayes all.

2. P.C. No: 2178-0915

Applicant / Developer:	Menard Premiere Builders, LLC.
Contact Name:	Uldis Vitins, Vitins Engineering
Project Name:	The Enclave
Location:	North of Ann Arbor Trail, West of Sheldon Road, South of N. Territorial Road, and East of Beck Road
Section No:	28
Tax I.D. No:	R-78-036-99-0024-000
Zoning:	R-1-H, Single Family Residential
Action Requested:	Cluster Housing Option Approval – REVISED Plan

Mrs. Radtke reviewed her report dated February 5, 2016, recommending approval of the proposed Cluster Housing Option to the Board of Trustees, subject to conditions. Mr. Richmond reviewed his engineering report, which also recommended approval, and the Fire Department report was received.

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, FEBRUARY 17, 2016 • 7:00 PM
MINUTES**

Commissioner Barberena noted the receipt of letters from two property owners who abut the development, registering their objections, Edwin and Rita Furdak, 12536 Lighthouse Court, and Michael and Kendall Gulbernati, 12560 Lighthouse Court.

Uldis Vitins of Vitins Engineering and Walter Menard of Menard Premiere Builders reviewed the revised plans for the development, which includes a hammerhead turnaround. This addresses the rear setback objections for Units 6 through 8.

Commissioners discussed at length the revised plan and whether or not there was past practice of matching rear lot lines. Commissioner Sturdy gave a history regarding how not matching them evolved over the years. As requested by the Planning Commission, Mrs. Radtke distributed a study of the cluster housing projects previously approved by the Township for background information and guidance for this application. The Commission also discussed how the development would serve as a transition between the single-family development to the west and multiple-family development to the east. It was also noted that throughout Beacon Estates Subs 1 through 5, various lot sizes were developed, including the transition between Beacon Estates Sub. 4 and Beacon Estates Sub. 2 and 5.

Though not a public hearing, Chairman Cebulski heard from Kendall and Michael Gulbernati, 12560 Lighthouse Court, regarding their objections.

Moved by Commissioner Pratt and supported by Commissioner Kelly to recommend to the Board of Trustees approval of the Cluster Housing Option requested in Application 2178-0915, Menard Premiere Builders, LLC, for the Enclave, located north of Ann Arbor Trail, west of Sheldon Road, south of N. Territorial, and east of Beck Road, in accordance with the planner's report and the report of the Township engineer; and that the study of the cluster housing projects previously approved by the Township be added to the recommendation to the Board.

AYES: Pratt, Barberena, Cebulski, Postell, Sturdy, Siedlaczek
NAYS: Kelly

Motion carried.



CHARTER TOWNSHIP OF PLYMOUTH

9955 N HAGGERTY RD • PLYMOUTH, MICHIGAN 48170-4673
www.plymouthtwp.org

February 5, 2016

Planning Commission
Charter Township of Plymouth
9955 N. Haggerty Road
Plymouth, MI 48170

RE: P.C. No.: 2178-0915
Address/Location: North of Ann Arbor Trail, West of Sheldon
Tax ID No: R-78-036-99-0024-000
Applicant/Developer: Menard Premiere Builders, LLC
Type of Review: Cluster Housing Option Approval
Review Number: Written Review #2

Dear Commission Members,

The above-referenced application has been reviewed for a Single Family Cluster Housing Option. The site consists of approximately 4.7 acres and is located north of Ann Arbor Trail and west of Sheldon Road. The Enclave cluster development would consist of a condominium with 8 detached single-family residential units. The site is zoned R-1-H, Single Family Residential, and is surrounded by Residential uses.

	Zoning District	Future Land Use Plan	Existing Use
North	R-1-H	Residential Low Intermediate Density (1-3du/ac)	Residential
West	R-1-H	Residential Low Intermediate Density (1-3du/ac)	Residential
South	R-1-S	Residential Low Intermediate Density (1-3du/ac)	Residential
East	R-2-A	Residential High Density (6-10du/ac)	Residential

This application was tabled and referred back to the Planning Commission by the Board of Trustees on November 17, 2015. At that time, the primary concerns were the rear yard setback for Units 6 through 8, and the proposed number of units. Accordingly, the applicant has revised the layout of the proposed cluster development for further review by the Planning Commission.

Section 22.1 of the Township Zoning Ordinance indicates that the Cluster Housing Option is an optional method of development for sites which contain less than 40 acres in gross area. The Cluster Housing Option may be permitted only after public hearing

SUPERVISOR
Shannon G. Price
(734) 354-3201

CLERK
Nancy C. Conzelman
(734) 354-3224

TREASURER
Ron Edwards
(734) 354-3214

TRUSTEES
Steven Mann, Robert Doroshewitz
Michael Kelly, Charles Curni

and recommendation by the Planning Commission, and approval by the Board of Trustees, upon finding that the proposed cluster development reflects the following basic principles:

1. *The proposal is in conformity with the spirit and intent of the Single Family Cluster Housing Option, as established in the Purpose Section of Article 22 in the Township Zoning Ordinance.*

- a) Section 22 of the Township Zoning Ordinance indicates that the Single Family Cluster Housing Option may be applied to a site with a peculiar configuration, which would be difficult to develop under traditional subdivision requirements.

The subject property is deep and has a narrow width. The Cluster Housing Option would appear to provide flexibility in the development of the property. It would also allow for landscape buffering between the cluster development and the adjacent properties, and along Ann Arbor Trail. If the property was developed under the traditional requirements of the R-1-H District, as shown on the Parallel Plan, the building envelopes for each lot would be relatively shallow, and the underground stormwater system would reduce the opportunities for landscape buffering.

- b) The existing vegetation located on the property appears to consist primarily of brush with a few large trees. The applicant should consider preserving any existing healthy trees located near the front of the property along Ann Arbor Trail and incorporating them into the Landscape Plan.

2. *The vehicular circulation system planned for the proposed development will be in the best interest of the public health, safety and welfare in regards to the overall circulation of the community, egress/ingress to the site, vehicular turning movements related to street intersections and street gradient, site distance and potential hazards to the normal flow of traffic.*

- a) The proposed vehicular circulation system would not appear to have an adverse impact upon the public health, safety, and welfare. The cluster development would be accessible through an internal street with a hammerhead turnaround. The proposed internal street would have 1 entry along Ann Arbor Trail, which is a major thoroughfare.
- b) The applicant has indicated that the internal street would be private. This must be noted on the Concept Plan.

3. *The proposed units, circulation, layout, parking facilities and any open space or recreation activity areas are designed and located in a manner that ensures the stability of existing or future conventional single family residential properties in the area.*
- a) The revised cluster layout would appear to be compatible with the surrounding area and would serve as a transition between the single-family subdivision to the west and the multiple-family development to the east. In addition, the revised layout would seem to address the concern raised by the Board of Trustees regarding the rear setback for Units 6 through 8. Each of the proposed units would have a 50-foot setback from the perimeter property line.
 - b) The number of units shown in the revised cluster layout is consistent with the previous proposal. The cluster development would consist of 8 dwelling units. However, the Parallel Plan shows a total of 6 lots that could be created under the traditional requirements of the R-1-H District. The number of units in the proposed cluster development must be addressed to the satisfaction of the Planning Commission.
 - c) The revised cluster layout shows that the future homes would be setback 25 feet from the proposed internal street. At the October Planning Commission meeting, the Commission determined that the 25-foot setback was appropriate given the number of units.
 - d) Conceptual photographs of the proposed homes were presented to the Planning Commission at the October meeting. The cluster development would contain a mix of ranch or colonial style homes, which would range in size from 2,500 square feet to 3,500 square feet. The photographs depict elevations with a combination of brick, stone, and siding, which would appear to complement the surrounding area.
4. *Proposed landscape plantings, fences, walls and/or open space areas are appropriate and of sufficient size, height and quantity to ensure that the proposed development will not be objectionable to nearby existing or future conventional single family residential properties by reason of noise, fumes or flash of lights from automobiles, or exterior lighting; nor will it interfere with an adequate supply of light and air, increase the danger of fire or otherwise endanger the public safety.*

Although a formal Landscape Plan is not required at the Cluster Housing Option stage, it will be required during Site Plan Review. A landscape buffer would be provided between the cluster development and the adjacent single-family residential subdivision to the west. Details regarding the type, quantity, and spacing of plant materials will be determined by the Planning Commission during Site Plan Review to

ensure that an orderly transition occurs between the cluster development and the single-family subdivision.

5. *The proposed development will not adversely impact the capability of public services and facilities in the area or the Township as a whole.*

The site is zoned and planned for single-family residential uses. It is not anticipated that the cluster development will have an adverse impact on public services or utilities.

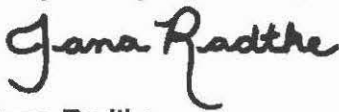
RECOMMENDATION

Our recommendation would be for the Planning Commission to **recommend approval of the proposed Cluster Housing Option to the Board of Trustees**, subject to the following:

1. The internal street must be labeled as a private road on the Concept Plan.
2. The proposed number of units must be addressed to the satisfaction of the Planning Commission.
3. A landscape buffer must be provided, in the location as shown on the Concept Plan, between the proposed cluster development and the single-family residential subdivision to the west. Details regarding the type, quantity, and spacing of plant materials will be determined by the Planning Commission during Site Plan Review.

Within the 18 months following Township Board approval of the Single Family Cluster Housing Option, the applicant must obtain Final Site Plan Approval and submit a Single Family Cluster Housing Contract for approval by the Township Board.

Respectfully Submitted,



Jana Radtke
Community Development Director/Planner
Charter Township of Plymouth

February 9, 2016

The Planning Commission
Plymouth Charter Township
9955 North Haggerty Road
Plymouth, Michigan 48170

Re: The Enclave Site Condominium – Cluster Housing Plan Review
Application No. 2178-0915
SDA Review No. PL15-129

Dear Commission Members:

We have reviewed the Cluster Housing Option for the referenced project prepared by Vitins Engineering dated September 17, 2015, and received by our office January, 26, 2016. We have the following comments:

A. General

The site is 4.775 acres and located on the north side of Ann Arbor Trail, east of Sheldon Rd and bounded by Beacon Hollow Condominiums to east and Beacon Estates Subdivision No. 3 to the west. The site is a narrow piece of land extending to the north with the land generally sloping to the south towards Ann Arbor Trail. The proposed cluster house option has eight single family residential units served by a 1,075 foot road with a stub turn-around between Lots 6 and 7.

It should also be noted that there are two lots labeled "L6." One of these lots has been mislabeled. The appropriate label appears to be "L8."

B. Water Main

There is an existing 12" diameter water main located on the south side of Ann Arbor Trail. There are no conceptual utilities shown on the plan.

A minimum 8" diameter water line will need to be extended across Ann Arbor Road to serve the site. Due to the length of the proposed water line, the Township would request the water line to be connected into the Beacon Hollow Condominiums water line to the east to provide a looped system.

C. Sanitary Sewer

There is an existing 12" sanitary sewer located on the south side of Ann Arbor Trail. There are no conceptual utilities shown on the plan.

A minimum 8" sanitary sewer will need to be extended to the north across Ann Arbor Trail with sufficient depth to serve the units at the northern end of the site.

D. Storm Drainage

The subject site generally slopes from north to south towards Ann Arbor Trail and drains into an existing road side ditch which drains to the east to a catch basin with a 30" storm pipe that outlets to the south side of Ann Arbor Trail.

The plans show a stormwater forebay and detention basin at the front of the site, however no pipes have been shown at this time. Based on the current layout is believed the stormwater will outlet into the Ann Arbor Trail right of way. The stormwater control system and outlet will require approval and a permit from Wayne County DPS.

E. Site Paving

The lots are accessed by a 1,075' long road within a 60' wide future right of way. A stub turn-around has been provided between Lots 6 and 7. The proposed roadway is indicated to be a private road. The typical pavement will need to be 27' back of curb to back of curb. No dimensions have been provided for the roadway or the stub turn-around to verify compliance with private standards.

Special Approval is required for private road turn-arounds and widths for roads in excess of 750 feet in length. It is also recommended that approval be obtained from the Fire Department to ensure adequate turn around area for firetrucks.

The roadway pavement should be properly dimensioned.

These items will need to be addressed at time of site plan and engineering plan review.

RECOMMENDATION

Based on the above observations, it appears the subject project can be designed to meet the engineering requirements of Plymouth Township for a single family cluster housing development and therefore we recommend approval.

If you have any questions regarding this matter, please contact our office at your convenience.

Sincerely,

SPALDING DEDECKER



David E. Richmond, PE
Project Manager

cc: Patrick Fellrath, Director of Public Utilities, Charter Township of Plymouth (via Email)
Jana Radtke, Community Development Director, Charter Township of Plymouth (via Email)
Sarah Visel, Administrative Assistant, Charter Township of Plymouth (via Email)



PLYMOUTH TOWNSHIP FIRE DEPARTMENT

9955 N. Haggerty Road
Plymouth, Michigan 48170-4673

(734) 354-3221 • Fax: (734) 354-9672
Emergency - Dial 911

TO: PLYMOUTH TOWNSHIP COMMUNITY DEVELOPMENT

FROM: PLYMOUTH TOWNSHIP FIRE DEPARTMENT

DATE 02/12/2016

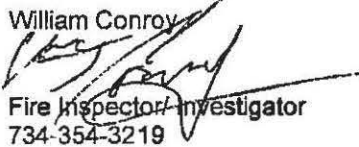
RE: APPLICANT	Menard Premiere Builders, LLC
Project	The Enclave
Location	North of Ann Arbor Trail, west of Sheldon road, South of N. Territorial Road, East of Beck road.
Property ID	R-78-036-99-0024-000

DEAR COMMUNITY DEVELOPMENT:

The Plymouth Community Fire Department has completed the review of the **Cluster Housing Option Approval** of above referenced project in accordance with the fire protection requirements of the International Building Code 2012, and the International Fire Code 2012, N.F.P.A. Standards, and good fire protection engineering.

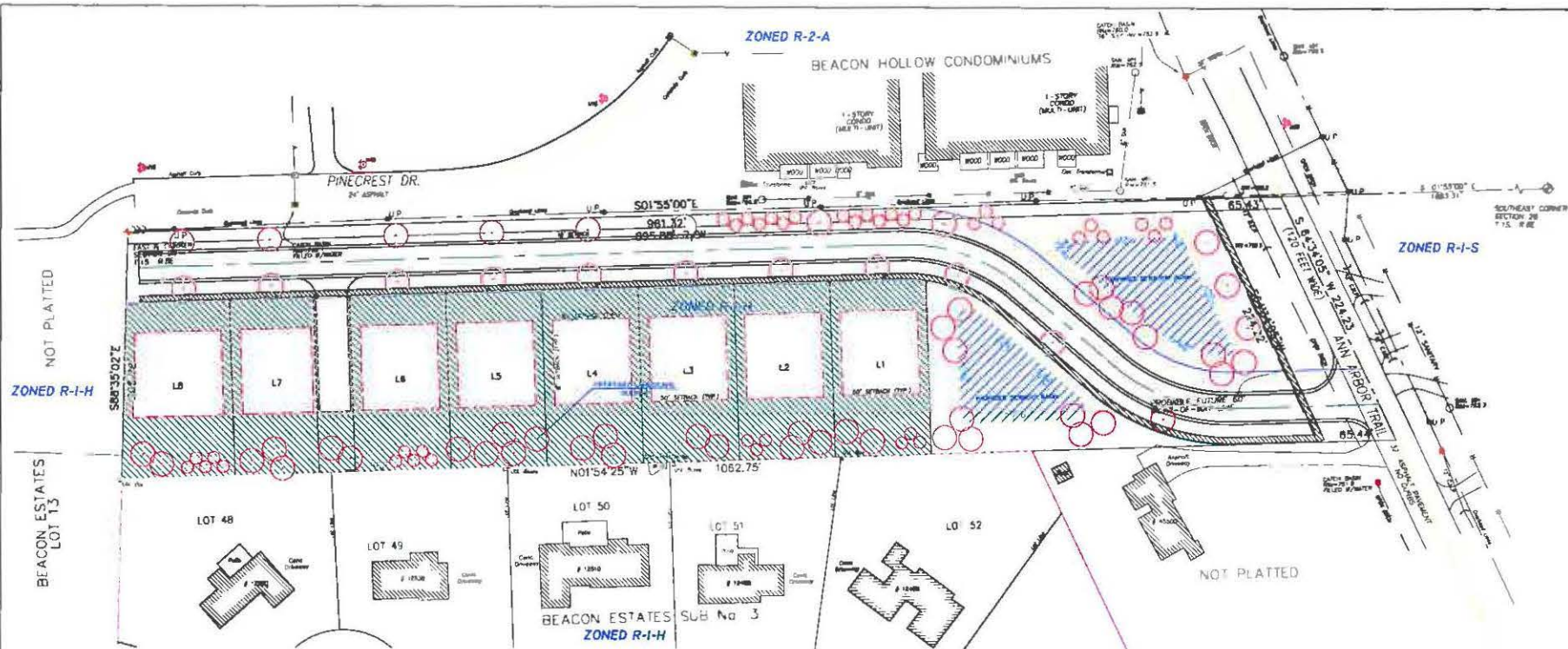
The Office of Fire Prevention has no objection to this Cluster Housing Option Approval.

As is often the case, certain aspects of code compliance can involve interpretation and judgmental decisions. It is important that you review these comments and contact us if you have any questions. This review is based upon and limited to information that has been provided.

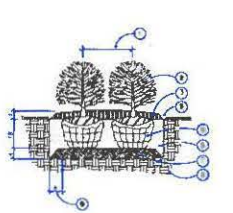
William Conroy

Fire Inspector/Investigator
734-354-3219

REVISED LAYOUT

FEBRUARY 2016

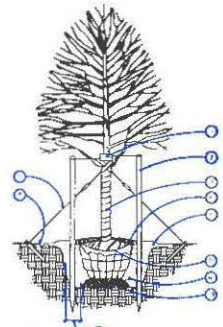


LANDSCAPE PLAN
SCALE: 1" = 40'-0"



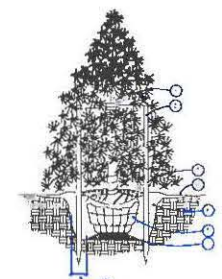
SHRUB PLANTING DETAIL
NTS

- CONTRACTOR TO VERIFY THE LOCATION OF PLANTING PER PERMITS TO DIG WITH LOCATION
- 1. USE PLANTING SPEC. B.C.
 - 2. 1" MIN. PLANTING
 - 3. 1" MIN. PLANTING
 - 4. 1" MIN. PLANTING
 - 5. 1" MIN. PLANTING
 - 6. 1" MIN. PLANTING
 - 7. 1" MIN. PLANTING
 - 8. 1" MIN. PLANTING
 - 9. 1" MIN. PLANTING
 - 10. 1" MIN. PLANTING



DECIDUOUS TREE PLANTING DETAIL
NTS

- DETAILS
- 1. 1" MIN. PLANTING
 - 2. 1" MIN. PLANTING
 - 3. 1" MIN. PLANTING
 - 4. 1" MIN. PLANTING
 - 5. 1" MIN. PLANTING
 - 6. 1" MIN. PLANTING
 - 7. 1" MIN. PLANTING
 - 8. 1" MIN. PLANTING
 - 9. 1" MIN. PLANTING
 - 10. 1" MIN. PLANTING



EVERGREEN TREE PLANTING DETAIL
NTS

- DETAILS
- 1. 1" MIN. PLANTING
 - 2. 1" MIN. PLANTING
 - 3. 1" MIN. PLANTING
 - 4. 1" MIN. PLANTING
 - 5. 1" MIN. PLANTING
 - 6. 1" MIN. PLANTING
 - 7. 1" MIN. PLANTING
 - 8. 1" MIN. PLANTING
 - 9. 1" MIN. PLANTING
 - 10. 1" MIN. PLANTING

General Notes

Contractor to verify the location of planting per permits to dig with location.

1. 1" MIN. PLANTING

2. 1" MIN. PLANTING

3. 1" MIN. PLANTING

4. 1" MIN. PLANTING

5. 1" MIN. PLANTING

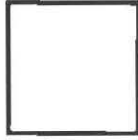
6. 1" MIN. PLANTING

7. 1" MIN. PLANTING

8. 1" MIN. PLANTING

9. 1" MIN. PLANTING

10. 1" MIN. PLANTING



NO.	DATE	DESCRIPTION
1	10/15/2010	ISSUED FOR PERMITS
2	10/15/2010	ISSUED FOR PERMITS
3	10/15/2010	ISSUED FOR PERMITS
4	10/15/2010	ISSUED FOR PERMITS
5	10/15/2010	ISSUED FOR PERMITS
6	10/15/2010	ISSUED FOR PERMITS
7	10/15/2010	ISSUED FOR PERMITS
8	10/15/2010	ISSUED FOR PERMITS
9	10/15/2010	ISSUED FOR PERMITS
10	10/15/2010	ISSUED FOR PERMITS

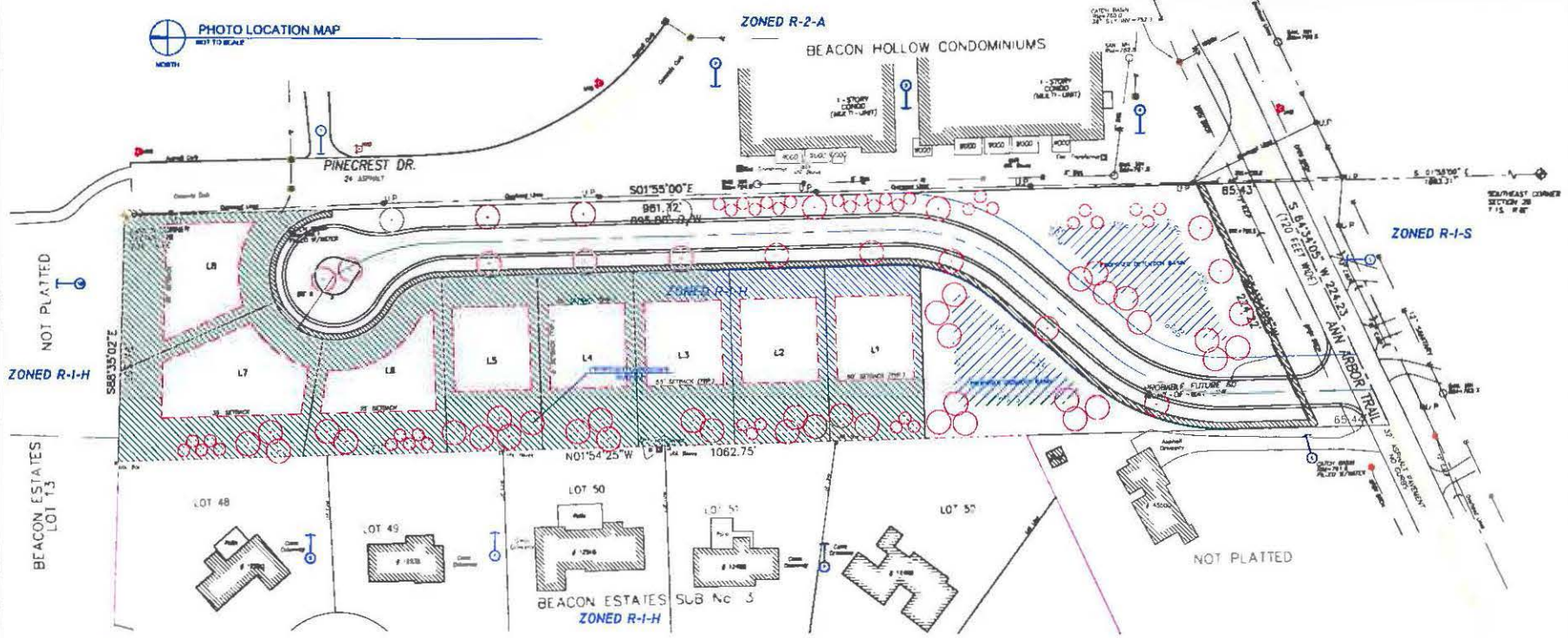
THE ENCLAVE
SITE CONDOMINIUM
PLYMOUTH CHARTER TOWNSHIP
WAYNE COUNTY, MICHIGAN
LANDSCAPE CONCEPT PLAN

15070

L-1

ORIGINAL LAYOUT

OCTOBER 2015



NO.	DATE	DESCRIPTION
1	10/1/2010	Initial site visit and photo collection.
2	10/15/2010	Second site visit and photo collection.
3	11/1/2010	Third site visit and photo collection.
4	11/15/2010	Fourth site visit and photo collection.
5	12/1/2010	Fifth site visit and photo collection.
6	12/15/2010	Sixth site visit and photo collection.
7	1/1/2011	Seventh site visit and photo collection.
8	1/15/2011	Eighth site visit and photo collection.
9	2/1/2011	Ninth site visit and photo collection.
10	2/15/2011	Tenth site visit and photo collection.

THE ENCLAVE
SITE CONDOMINIUM
PLYMOUTH CHARTER TOWNSHIP
WAYNE COUNTY, MICHIGAN
SITE PHOTOS

15070

L-2

Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



**PART OF THE SE 1/4 OF SECTION 28, T.1S., R.8E.
PLYMOUTH TOWNSHIP, WAYNE COUNTY, MICHIGAN**

1. ALL CONSTRUCTION SHALL CONFORM TO THE CURRENT STANDARDS AND SPECIFICATIONS OF THE CHARTERED FELLOWSHIP OF PLUMBERS.
2. THE CONTRACTOR SHALL CALL THE NATIONAL ONE-CALL DIALING NUMBER 811 OR THE UTILITY ONE-CALL RELAY NUMBER 1-888-363-6838 AT LEAST 3 BUSINESS DAYS PRIOR TO THE START OF CONSTRUCTION.
3. CONFORMANCE WITH THE DIMENSIONS ARE PRELIMINARY AND ARE SUBJECT TO MODIFICATION UPON FINAL ENGINEERING APPROVAL AND COMPLETION OF THE MASTER DEED EXHIBIT "B".
4. NO METALS ARE TO BE USED ON THIS SITE.

1. A USE HISTORY AND DOCUMENTATION CERTIFIED PERMIT SHALL BE OBTAINED FROM THE STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION, ENVIRONMENTAL SERVICES GROUP (AND RESOURCE MANAGEMENT DIVISION)
2. CONTRACTOR SHALL OBTAIN A CONSTRUCTION PERMIT FROM THE MAINE COUNTY DEPARTMENT OF PUBLIC SERVICES (DPS) FOR ALL WORK IN THE MAIN AQUIFER THAT REQUIRES A PERMIT.
3. WATER SYSTEM CONSTRUCTION PERMIT SHALL BE OBTAINED FROM THE MAINE COUNTY DEPARTMENT OF ENVIRONMENTAL QUALITY (DEQ) JOINTING WATER AND GROUNDWATER ASSOCIATES OFFICE.
4. GROUNDWATER SYSTEM CONSTRUCTION PERMIT SHALL BE OBTAINED FROM THE MAINE COUNTY DEPARTMENT OF ENVIRONMENTAL QUALITY (DEQ) WATER BUREAU.

1. THE SPECIAL INSTRUMENTS SHALL BE COMPLETED IN ACCORDANCE WITH THE FEDERAL AND STATEMENT SPECIFICATIONS FOR THIS PROJECT INCLUDING THE 2012 AMERICAN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION.
2. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE CURRENT HIGHEST VALUE OF TRAFFIC CONTROL DEVICES.
3. THE CONTRACTOR SHALL FURNISH INITIAL AND MAINTENANCE ALL TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH PART 6 OF THE CURRENT HIGHEST VALUE OF TRAFFIC CONTROL DEVICES. COST OF TRAFFIC MAINTENANCE AND CONTROL SHALL BE INCLUDED IN THE CONTRACT AND SHALL NOT BE ANOTHER CONTRACT ITEM.
4. ALL UTILITY TRENCHES UNDER OR WITHIN 5 FEET OF PAVEMENT SURFACES OR PROPOSED SHALL BE PROTECTED WITH SIGNS CHANGED TO BE REDUCED PROTECT DEVICES FROM SLOWING AND COLLISIONS. SIGNS SHOULD, SHALL BE INDICATED TO THE UNIT PRICE AND NOT INCLUDED UNDER THE ITEM.
5. GUARDRAIL SYSTEMS USED BY THE CONTRACTOR WILL NOT BE OVER 50% PROBABLY HARMFUL FOR GUARDRAILS WILL BE INCLUDED IN THE CONTRACT UNIT PRICES AND SHALL BE FOR PROBABLY 1 YEAR.
6. ALL BOX ENDSTOP AND BUILT MUST BE CONTROLLED AND COMEABLE ON SITE.
7. THE CONTRACTOR IS RESPONSIBLE FOR ALL CHANGE TO EXISTING LIMITS.
8. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING INTEGRITY OF UTILITY PIPES. COST OF CONSTRUCTION METHODS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICES FOR THE COST OF THE PIPES.
9. THE CONTRACTOR IS RESPONSIBLE FOR SETTING ALL EXISTING AREAS TO THE CONSTRUCTION FOR LIMITED TO CONSTRUCTION.

* TOPOGRAPHIC AND BOUNDARY SURVEY PREPARED BY EXAMERSON & ASSOCIATES, P.C. JOB NO. 03-01-058 FEBRUARY 20, 2013

1 ALL WORKS WITHIN THE COUNTY AND RIGHT-OF-WAY (ROW) AND/OR RESURVEY ROW, IN ACCORDANCE WITH THE CURRENT STANDARDS AND GENERAL SPECIFICATIONS, INCLUDING SOI, EROSION, AND VEGETATION CONTROL, OF THE BUREAU COUNTY DEPARTMENT OF PUBLIC SERVICES, AND MOST RECENT SPECIFICATION FOR CONSTRUCTION.

2 THESE PLANS ARE NOT BEING ATTACHMENT OF THE BUREAU COUNTY SCENE SPECIFICATIONS FOR CONSTRUCTION WITHIN THE COUNTY ROW, MINERAL, GRAIN, EASEMENT OR ANY OTHER SCENE SPECIFICATIONS OF THE BUREAU COUNTY (CIVIL) REVISED 12/1/2024.

3 CONSTRUCTION SHALL MAINTAIN ALL EXISTING AREAS WITHIN THE BUREAU COUNTY ROWS AND RESURVEY ROWS AND MATCH OR MATCH OVER 1" TOPSOIL OR SO OVER OVER 1" TOPSOIL.

4 CONSTRUCTION SHALL MAINTAIN TWO (2) FEET OR ALL TIMES ALL OTHERS AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH THE MOST RECENT EDITION OF MANUAL 6.

5 CONSTRUCTION SHALL NOTIFY BUREAU COUNTY 72 HOURS PRIOR TO START OF CONSTRUCTION WITHIN BUREAU COUNTY PERMIT OFFICE AT (734) 390-4308 ESTABLISHED 2024.

6 CONSTRUCTION SHALL CONTACT MISS DILL TO IDENTIFY AND FLAG THE LOCATION OF ALL UNDERGROUND UTILITIES AT THE PROPOSED CONSTRUCTION AREA PRIOR TO START OF CONSTRUCTION, AND SHALL BE RESPONSIBLE FOR IDENTIFYING THE EXACT LOCATION AND DEPTHS OF ALL UNDERGROUND UTILITIES AND PREVENT ANY CONFLICT BETWEEN THE PROPOSED WORK AND THE EXISTING UNDERGROUND UTILITIES.



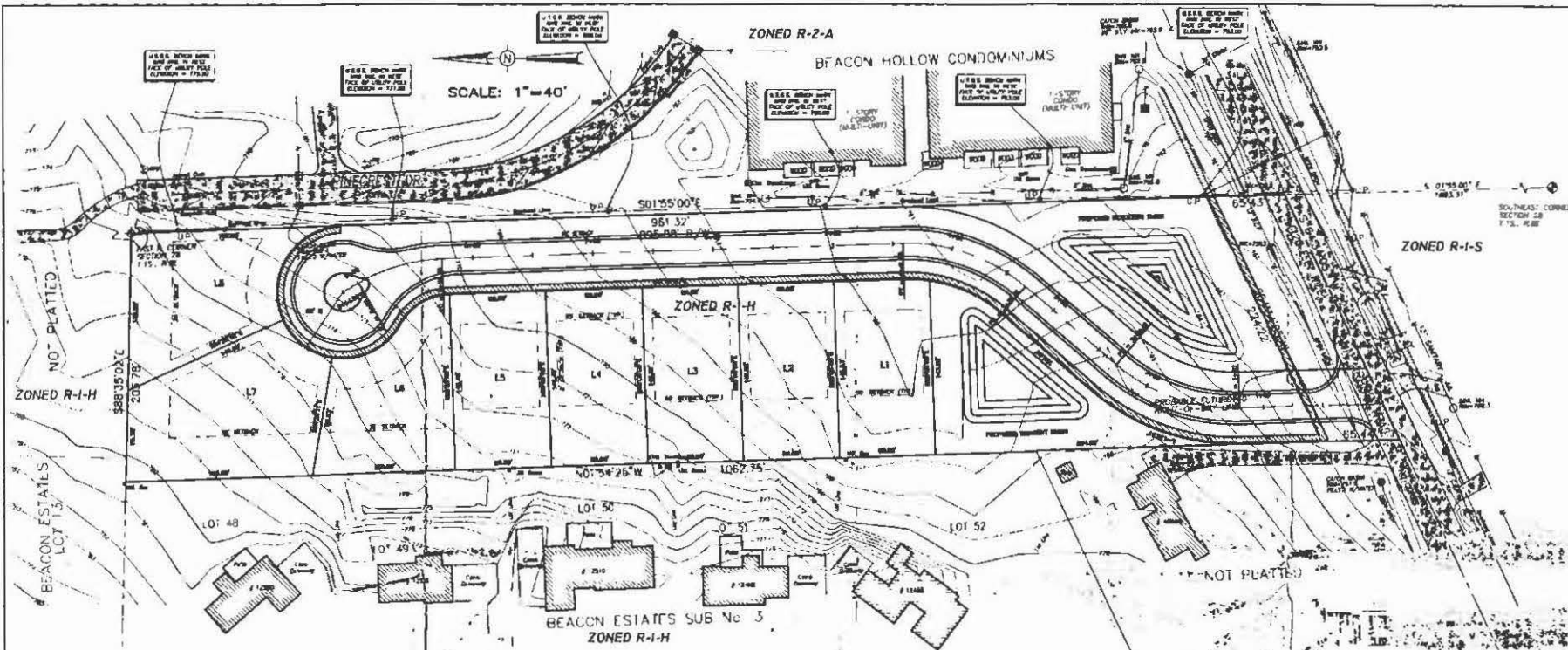
LAND SURVEYOR

JEFFERSON & ASSOCIATES, P.C.
1320 GOLDSMITH
PETERBURY, MICHIGAN 48170

(734) 414-7200 (PHONE)
(734) 414-7272 (FAX)

PROJECT INFORMATION	
LAND AREA	4.728 ACRES
SEDS	4.666 ACRES
NET	
SITE ZONING	R-1H SINGLE FAMILY RESIDENTIAL
ADJACENT ZONING	R-1H SINGLE FAMILY RESIDENTIAL (NORTH AND WEST) R-1A MULTIPLE FAMILY RESIDENTIAL (EAST) R-6S SINGLE FAMILY RESIDENTIAL (SOUTH)
TAX IDENTIFICATION NUMBER	875 018-86-0034 000
LOT REQUIREMENTS	
MINIMUM LOT SIZE	21,760 SF
MINIMUM LOT WIDTH	120 FEET
FRONT YARD SETBACK	35 FEET
SIDE YARD SETBACK	10 FEET 10 FEET TOTAL OF TWO
REAR YARD SETBACK	90 FEET
MINIMUM FLOOR AREA PER UNIT	1,480 SQ.
MAXIMUM LOT COVERAGE	100%
MAXIMUM HEIGHT	35 FEET (1 1/2 STORIES)
PERMITTED DENSITY FOR CLUSTER HOUSING	170 DWELLING UNITS PER ACRE (R-1H ZONING DISTRICT)
DENSITY CALCULATION	170 DU / ACRE x 4.666 NET ACRES = 8 DWELLING UNITS

PROJECT 3: IMPACT
15070
T-1
2178: 1915



PARCEL	AREA (SQ. FT.)	BEACH AT BEACH
L1	11,430 SF	80.04'
L2	11,442 SF	80.02'
L3	11,444 SF	80.02'
L4	11,446 SF	80.02'
L5	11,448 SF	80.02'
L6	11,450 SF	80.02'
L7	11,452 SF	80.02'
L8	11,454 SF	80.02'

LEGEND

- 1" = 40'
- 2" = 80'
- 3" = 120'
- 4" = 160'
- 5" = 200'
- 6" = 240'
- 7" = 280'
- 8" = 320'
- 9" = 360'
- 10" = 400'
- 11" = 440'
- 12" = 480'
- 13" = 520'
- 14" = 560'
- 15" = 600'
- 16" = 640'
- 17" = 680'
- 18" = 720'
- 19" = 760'
- 20" = 800'
- 21" = 840'
- 22" = 880'
- 23" = 920'
- 24" = 960'
- 25" = 1000'
- 26" = 1040'
- 27" = 1080'
- 28" = 1120'
- 29" = 1160'
- 30" = 1200'
- 31" = 1240'
- 32" = 1280'
- 33" = 1320'
- 34" = 1360'
- 35" = 1400'
- 36" = 1440'
- 37" = 1480'
- 38" = 1520'
- 39" = 1560'
- 40" = 1600'
- 41" = 1640'
- 42" = 1680'
- 43" = 1720'
- 44" = 1760'
- 45" = 1800'
- 46" = 1840'
- 47" = 1880'
- 48" = 1920'
- 49" = 1960'
- 50" = 2000'
- 51" = 2040'
- 52" = 2080'
- 53" = 2120'
- 54" = 2160'
- 55" = 2200'
- 56" = 2240'
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- 71" = 2840'
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- 74" = 2960'
- 75" = 3000'
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- 78" = 3120'
- 79" = 3160'
- 80" = 3200'
- 81" = 3240'
- 82" = 3280'
- 83" = 3320'
- 84" = 3360'
- 85" = 3400'
- 86" = 3440'
- 87" = 3480'
- 88" = 3520'
- 89" = 3560'
- 90" = 3600'
- 91" = 3640'
- 92" = 3680'
- 93" = 3720'
- 94" = 3760'
- 95" = 3800'
- 96" = 3840'
- 97" = 3880'
- 98" = 3920'
- 99" = 3960'
- 100" = 4000'



VITINS ENGINEERING
Civil/Environmental Engineering
Surveying, Development



VITINS ENGINEERING
Civil/Environmental Engineering
Surveying, Development

NO.	DATE	DESCRIPTION
1	10/1/01	PRELIMINARY
2	10/1/01	REVISED
3	10/1/01	REVISED
4	10/1/01	REVISED
5	10/1/01	REVISED
6	10/1/01	REVISED
7	10/1/01	REVISED
8	10/1/01	REVISED
9	10/1/01	REVISED
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96	10/1/01	REVISED
97	10/1/01	REVISED
98	10/1/01	REVISED
99	10/1/01	REVISED
100	10/1/01	REVISED

THE ENCLAVE
SITE CONDOMINIUM
PLYMOUTH CHARTER TOWNSHIP
WAYNE COUNTY, MICHIGAN
SITE PLAN

15070
C-1



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15070

C-2



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Cluster Housing Option Narrative

Refer to the attached drawings for The Enclave Site Condominium for project information and site location, proposed site plan with parcel areas and lot widths, topographic survey, parallel plan, and proposed landscaping concept.

Proposed stormwater management system along the Ann Arbor Trail frontage along with the proposed detention/sediment basin plantings would screen the development from the road and provide an open space area.

Adjacent Zoning

Zoning east of the proposed development is Multiple Family Residential (R-2-A). The existing development is the Beacon Hollows Condominiums. Property north of the Beacon Hollows Condominiums is zoned R-1-S, Single Family Residential. The existing development west of the site, Beacon Estates Subdivision No.3, is zoned (R-1-H). The unplatted parcel just to the north with one home is zoned (R-1-H). Access to this house is thru the Beacon Hollows Condominiums development. Developments south of Ann Arbor Trail are all zoned R-1-S, Single Family Residential as well as the development west of the Beacon Estates Subdivision No.3.

The proposed cluster housing option will provide a reasonable transition from the Multiple Family Residential (R-2-A) development east of this site to the Single Family Residential Development (R-1-H) to the west.

House Design

Menard Premiere Builders is proposing to build custom designed homes in the 2,500 to 3,500 square foot range. If requested by a buyer, a larger home could be built. Homes will be a mix of ranch and colonial styles. Refer to Menard Premiere Builders web site, www.menardpb.com, for a summary of the type of homes previously constructed in Plymouth Township and adjacent communities.

Attached photographs illustrate the type of homes that would be built in this development.

Utilities

Municipal sanitary sewer and water service is available to this site.

Site Analysis

Refer to the attached Topographic Survey, Sheet C-2, for site details. The site drops approximately 20 feet from the northwest corner to the southeast corner. The site is predominately covered by scrub shrubs. Topographic survey will be updated to locate any trees on the site that are 8 inches and larger after the scrub shrubs are cleared or during the leaf off period this winter. When the site was initially surveyed, there were no large trees on the site.

Per the United States Department of Agriculture, Natural Resources Conservation Service and Wayne County Conservation District onsite soils are Blount loam (BbB), 0 to 4 percent slopes.



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Stormwater Management System

Storm water detention in the parallel plan (conventional layout) would be in the rear yard area of the proposed lots. Since detention would be in large diameter underground pipes, trees could not be planted over the detention system. A landscape buffer is proposed in the cluster housing option in the rear yard area of the proposed lots. A landscape buffer would also be provided between the road and the adjacent development to the east.

In addition to stormwater pretreatment in the sediment basin and stormwater detention, infiltration would be feasible with the existing onsite soils in the detention/sediment pond area.

The above ground detention/sediment pond system will provide infiltration, better aeration, and biological treatment in the permanent pool of the detention basin.

Summary

This development should be considered for development under the Single Family Cluster Housing Option since it provides a reasonable transition from the Multiple Family Residential development to the east to the Single Family Residential Development to the west.

The cluster housing option will provide more open space, a better storm water management system, and landscape buffers between adjacent developments.













DRAFT - Approved Cluster Housing Projects

	Zoning	Max. Potential Number of Units	Number of Units		Size of Lot or Unit	Year
			Units on Parallel Plan	Proposed & Approved by Township		
Arbor Place	R-1	17	Not Available	16	Units are approximately .03 acre. Adjacent to school and single-family home sites.	1993
Andover Forest	R-1-E	15	15	15	Units range from .25 acre to .65 acre. Not yet constructed.	2013
Andover Lakes West	R-1-H	119	Not Available	84	Homes are platted lots. Lots range in size from .18 acre to .38 acre. Adjacent to Andover Lakes.	1989
Arboretum	R-1-H	26	23	25	Approximately .10 acre per unit. Adjacent to Westbriar Subdivision.	1989
Brecken Ridge	R-1	46 (Planning Report notes that 45.635 yields max. potential of 46)	23	24	Approximately .06 acre per unit. Adjacent to Lake Pointe Subdivision and public land.	1994
Edinburgh Estates	R-1-H	8	7	6	Units are approximately .5 acre. Not yet constructed.	
Emrick Orchard Estates	R-1-H	5	5	4	Largest is Unit 4 at 18,081 square feet (.42 acre). Others range from .24 acre to .35 acre. Adjacent to single-family home sites.	1997
Glenview Estates Condominiums	R-1-H	16 Max. potential in Planning Report states 29, includes deed area.	14	18	Units range in size from .32 acre to .58 acre. Adjacent to Glenview Estates Subdivision and Beacon Estates.	1993
Hidden Creek	R-1-S	27	Not Available	25	Attached dwelling units in groups of 4, 3, and 2. Adjacent to single-family home sites.	1984
Hilltop Golfview	R-1-H	8	4	5	Units range in size from .16 acre to .39 acre. Adjacent to Glenview Estates Subdivision and single-family homes.	1999
Hunters Park	R-1-H	14	Not Available	27	Units range in size from .15 acre to .28 acre. Adjacent to single-family homes. Created through Consent Judgment and Cluster Housing Option.	1998
New England Corners	R-1-S	10	Not Available	10	Units range in size from .05 acre to .08 acre. Adjacent to Saddlebrook.	1986

	Zoning	Max. Potential Number of Units	Number of Units on Parallel Plan	Number of Units Proposed & Approved by Township	Size of Lot or Unit	Year
Pine Bluff	R-1-H	15 (Planning Report notes that 14.79 yields max. potential of 15)	10	10	Units are approximately .08 acre. Adjacent to Tuscan Hills and Fox Pointe Subdivision.	1995
Plymouth Homestead Estates	R-1-S	28	12	21	Includes 9 attached units in groups of 2. Adjacent to Beacon Trail Subdivision.	1987
Ridge Road Luxury Condominiums	R-1-E	19	15	19	Units range in size from .47 acre to .84 acre. Would have been adjacent to Plymouth Commons.	1999
Saddlebrook	R-1-S	40	27	27	Units range in size from .08 acre to .17 acre. Adjacent to school and Westbriar Subdivision.	2004
Trillium Woods	R-1-S	64	Planning Report notes 48 to 50	51	Homes are condominium subdivision units and approximately .23 acre.	1993
Tuscan Hills	R-1-E	5	Not Available	5	Units range from .09 acre to .16 acre. Adjacent to single-family homes and Pine Bluff.	2003
Village Manor	R-1-S	17	12	16	Units are approximately .05 acre. Adjacent to single-family home sites.	2005
Whispering Pines	R-1	12	8	9	Units range from .07 acre to .22 acre. George Robinson Subdivision on west and east.	1996
Woodland Pond/Uplands	R-1-S	67 (Planning Report notes that 66.7 yields max. potential of 67)	51	72	Units range from .11 acre to .39 acre. Adjacent to single-family home site, mobile home park, and undeveloped land zoned for multiple-family.	2002

Picture 1: Arbor Place



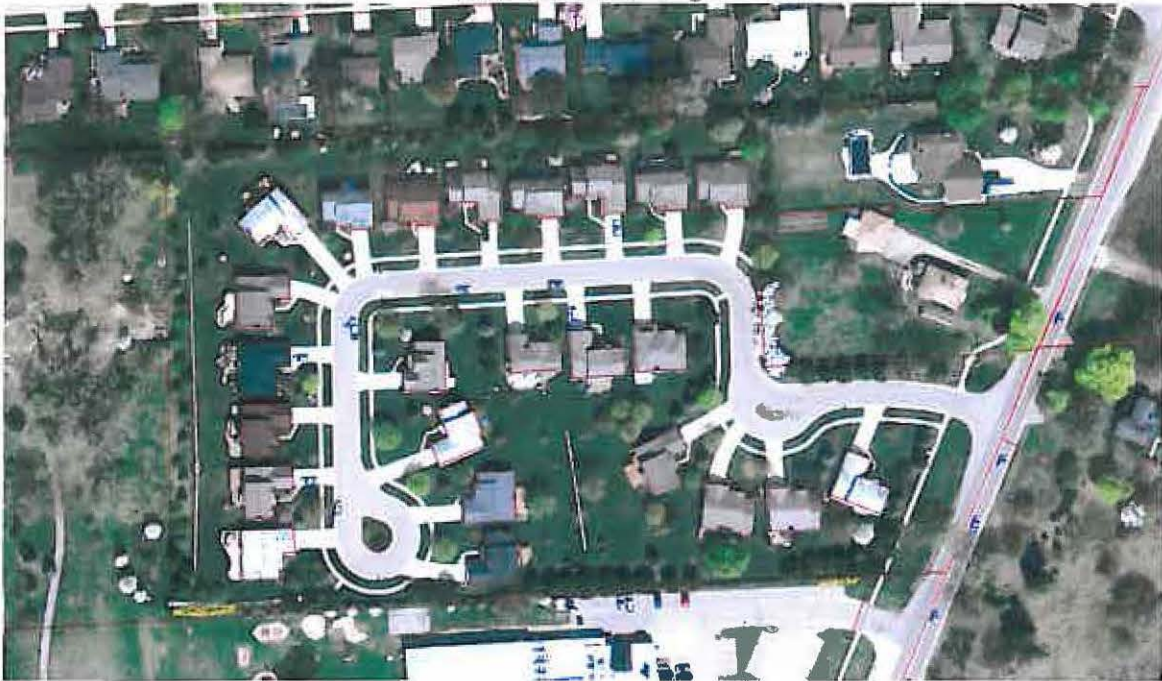
Picture 2: Andover Lakes West



Picture 3: Arboretum



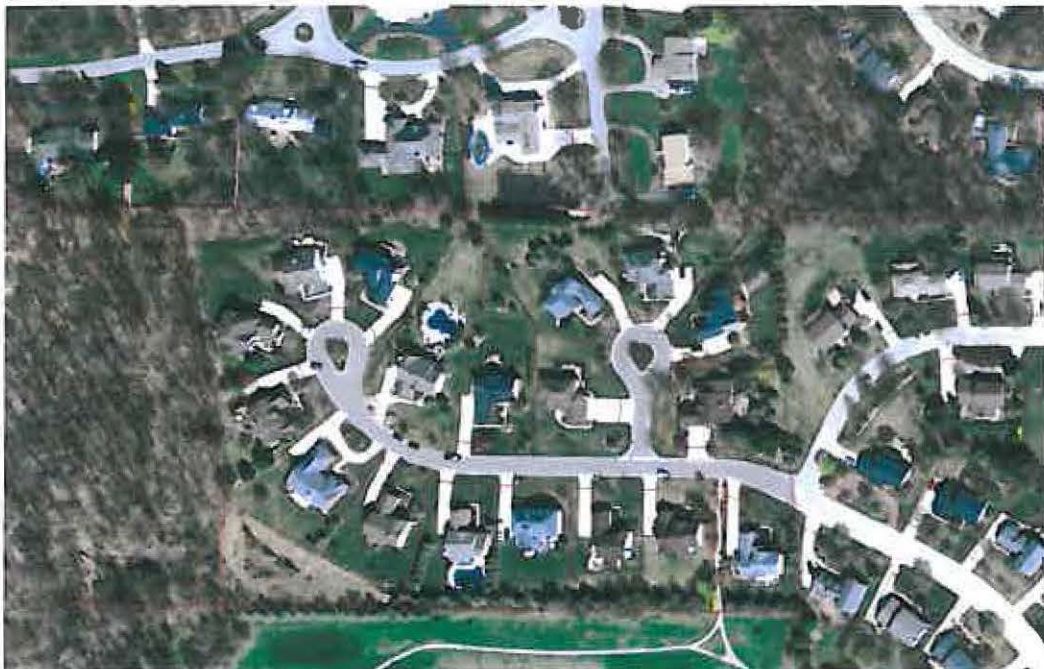
Picture 4: Breckenridge



Picture 5: Emrick Orchard Estates



Picture 6: Glenview Estates Condominiums



Picture 7: Hidden Creek



Picture 8: Hilltop Golfview Estates



Picture 9: Hunters Park



Picture 10: New England Corners



Picture 11: Pine Bluff



Picture 12: Plymouth Homestead Estates



Picture 13: Saddlebrook



Picture 14: Trillium Woods



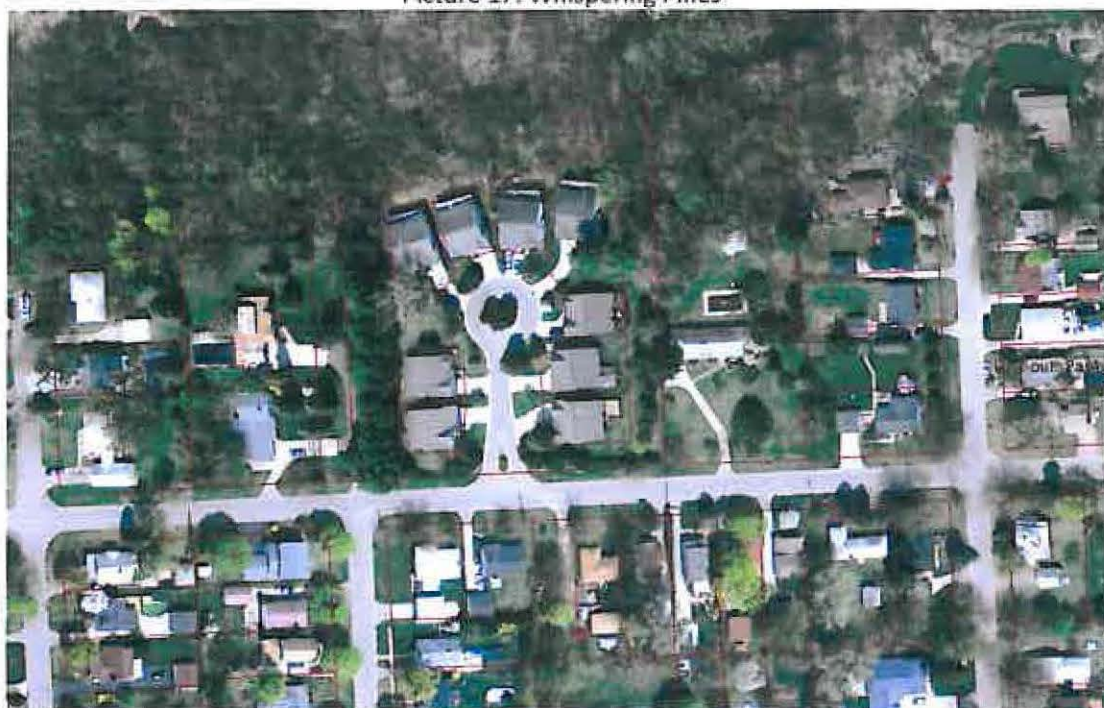
Picture 15: Tuscan Hills



Picture 16: Village Manor



Picture 17: Whispering Pines



Picture 18: Woodland Pond/Uplands



Edward and Rita Furdak
12536 Lighthouse Court
Plymouth, MI 48170

PH 734-552-4275
Email: efurdak@aol.com

TO: Plymouth Township Board of Trustees

RE: CLUSTER HOUSING PROPOSAL (R-78-036-99-0024-000)

DATE: April 7, 2016

As residents of Plymouth Township we depend on the Planning Commission and the Board of Trustees to place the welfare of the community and the preservation of Plymouth Township ahead of commercial interests.

We are filing our objections to the cluster housing development proposed by Menard Builders on the 4.7 acre parcel behind the Beacon Hill subdivision including our home, Lot 49. The Menard proposal violates several provisions of the Zoning Ordinance 99, Article 22, reference pp. 225, 233, 234 and does not address Article 30, reference p. 425.

Unlike the developer of Beacon Hill Estates who designed half-acre lots and created covenants and restrictions with specifically detailed provisions for generous setbacks and allowances for green spaces, Menard Builders is requesting approval for a cluster housing development that will change the character of the area and set a precedent for future encroachment on the natural features of Plymouth Township. Like our neighboring communities, we should be insisting that developers provide green belts and common areas to protect and enhance our natural resources.

OBJECTION TO EIGHT-HOME CLUSTER HOUSING PLAN

The plan violates the following provisions of Zoning Ordinance 99, Article 22:

- Clustering of the dwelling units shall be in a manner which preserves the basic amenities normally found in a single residential neighborhood while allowing for innovative site layouts, and a potential increase of common open space.
- The minimum setback in a Single Family Cluster shall be 50 feet from any perimeter property line or street setback line of the development parcel. However, based on factors such as lack of impacts on adjacent sites of the particular relationship of the buildings to the side and/or the rear property line, the Planning Commission may reduce the required building setbacks from any side or rear property line. In no case shall a building setback be less than 35 feet.
- The vehicular circulation system planned for the proposed development will be in the best interest of the public health, safety and welfare in regard to the overall circulation of the community, egress, egress to the site, vehicular turning movements related to street intersections and potential street gradients, site distance and potential hazards to the normal flow of traffic.
- R-1-H Cluster Housing limits the maximum number of dwellings per acre to 1.7

The plan does not address Zoning Ordinance 99, Article 30:

- It shall be the responsibility of the owner of the property for which final site plan approval has been granted to obtain required permits and to develop, improve, and maintain the site, including the use, buildings, and all site elements in accordance with the approval final site plan.

- Failure to comply with the provisions of this Article shall be a violation of the use provisions of this Ordinance and shall be subject to the same penalties appropriate for a use violation.

DOCUMENTATION OF THE VIOLATION TO THE ZONING ORDINANCE 99, ARTICLE 22

- Crowding eight homes in a narrow parcel of land better suited for a traditional development consistent with its adjacent neighbor Beacon Hill Estates destroys the basic amenities normally found in a single residential neighborhood.
 1. Less space between the cluster homes. Approximately 8' is a reduction of 12' compared to 20' between the homes in the Beacon Hill Estates
 2. Setbacks in the front of cluster homes, approximately 25', is a reduction of 10' compared to a 35' set back of R1H traditional requirements.
 3. Significant reduction of green open spaces.
 4. We are advised that crowding eight homes in a narrow parcel of land negatively impacts the property values.
- The "T" in the Menard plan is problematic for several reasons:
 1. It impacts negatively on the safety and welfare of individuals because of the egress/ingress to the site particularly in emergency situations.
 2. It presents a potential grid lock for three emergency vehicles (fire truck, EMS, police) responding to an emergency.
- According to agents of the Department of Building and Code Enforcement and the Assessment Department the net acreage of the 4.75 acres that is buildable and taxable is 4.58 acres. The density for cluster homes is 1.7 homes per acre. The math allows only 7.78 homes. Menard Builders want to convince the Commission and the Board to "round up" and allow eight lots to be developed. We encourage the Board and the Commission to consider the degree of negative impact on the community as a whole and the Beacon Hill Estates neighborhood in particular to "round down" and deny Menard Proposal on its lack of merit.

We request that the fire, police and EMS departments do a collaborative study to ensure that the egress and ingress of the site does not negatively impact the safety of individuals when these first responders are competing with sanitation trucks, UPS trucks, mail trucks and landscapers for turnaround space.

We request that the township conduct a study to research the water drainage issues between Beacon Hill Estates and the 4.75 area parcel proposed for development before consideration is given to any proposal from builders. The vacant 4.75 acre parcel has a lower elevation than Beacon Hill Estates. Unless a construction company includes a plan to resolve water drainage issues, owners of any homes build on that parcel will be dealing with drainage problems ranging from standing water to moisture and seepage in basements. Of course, solutions that would negatively impact on Beacon Hill Estate properties is unacceptable.

We would like the opportunity to answer any of your questions prior to the next meeting and look forward to presenting our concerns at the March 12 meeting.

Sincerely,


 Edward and Rita Furdak

NOTE:

placing 6 homes on this parcel. as presented by Mr Menard during our first meeting could satisfy the setback requirements and restore the cul-de-sac safety concept

March 2, 2016

12422 Lighthouse Court
Plymouth, Michigan 48170

Plymouth Township Board of Trustees

Re: Opposition to the Cluster Housing Proposal (R-78-036-99-0024-000); The Enclave

Board of Trustees:

I am writing to object to approving the Cluster Housing Option proposal for this property based upon the cluster housing criteria not being met as follows (see my comments in bold):

Per the Charter Township of Plymouth Zoning Ordinance No. 99, Article 22: Single Family Cluster Housing: The purpose of the Single Family Cluster Housing Option is to permit optional methods of development and arrangement of single family structures on parcels less than forty (40) acres gross area in the R-1-E, R-1-H, R-1-S, R-1 and R-2 single family residential districts, which provide for design alternatives compatible with existing and future adjacent single family subdivisions, and which meet one or more of the following characteristics:

1. The parcel contains natural assets such as large stands of trees, rolling topography, swale areas, flood plains, or wetlands which would be in the best interest of the community to preserve and would otherwise be substantially destroyed if developed under traditional subdivision requirements.

Although the site has many trees, the cluster housing proposal does not offer any unique configurations to preserved trees, etc. versus the traditional subdivision approach. Remediation for tree removal, swale areas, and wetlands is no worse with the traditional subdivision approach versus the cluster housing option. Actually it may be better with the traditional approach due to the lower structure density.

2. Because of the parcel's peculiar configuration, it would be difficult to develop under traditional subdivision requirements.

Although the site is long and narrow, the cluster housing proposal does not offer anything unique versus the traditional subdivision approach. There's only enough room for development on one side of a new road with either option.

3. Because of the parcel's particular relationship to thoroughfare and/or collector roads and existing circulation patterns for abutting subdivisions, it would be difficult to develop under traditional subdivision requirements.

The cluster housing option proposal does not offer anything unique versus the traditional subdivision approach. Its higher density actually increases the traffic entering Ann Arbor Trail.

4. Because of the parcel's particular relationship to a limited access highway, development under the cluster option would result in a more suitable living environment than could be achieved under strict adherence to traditional subdivision requirements.

Similar to #3, the cluster housing option proposal does not offer anything unique versus the traditional subdivision approach. Its higher density increases the traffic entering Ann Arbor Trail.

When the Township Master plan was established, this parcel of land was zoned to its current density for a reason. The density was deemed appropriate and consistent with the adjacent single family subdivision plans.

Pressure on the Planning Commission to approve the cluster option due to the developer's claim that he wouldn't be able to develop enough lots (6 vs 8) to make the project profitable is not a sound reason. Master plans are created to yield planned consistency of use in a community and, if the Township Planning Department starts deviating from the plan to satisfy a developer's profit motives, then the Master plan hasn't served its purpose. In my opinion, communities that adhere to their Master plan densities, like the Plymouth area, are the most desirable to live in. I believe most residents share my opinion.

Additionally, the developer should consider rerunning his business case using the traditional subdivision density. Based upon recent home sales in the adjacent much larger lot sized Beacon Hill subdivision, the property values seem to have spiked upwards. Homes are selling for significantly more than they were a year or so ago. Consequently, I'm sure the developer could now charge much more for 6 larger lots, still be consistent with the current zoning, and possibly exceed his profit objectives than with the cluster option.

I live in the adjacent Beacon Hill estates but don't abut this project. However, I'm interested since I previously served on another community's planning as zoning commission and I firmly believe in the value to being consistent to a Master plan's densities unless there are extenuating circumstances for a deviation. The cluster housing option doesn't appear to meet the deviation criteria in this application.

I appreciate your consideration of my views on this proposal and hope you'll agree that the cluster housing option shouldn't be approved.

Sincerely,



Andrew Malm
734-416-9001

Michael & Kendall Gulbernati
12560 Lighthouse Ct.
Plymouth MI 48170
734-674-5341 or 248-755-9285

April 7, 2016

To: Plymouth Township Board of Trustees
RE: Cluster Housing Proposal (R-78-036-99-0024-000); The Enclave

We appreciate the time and consideration the Board has given to above topic. Our objections to the cluster housing option are:

1. The plan/parcel **does not meet any of the 4 requirements for considering cluster housing** under Zoning Ordinance 99, Article 22 (Builder profit is not a reason to approve/push this through)
2. **Potentially unsafe, awkward, ill-placed turn-around** could not be for emergencies only; all other trucks such as Garbage, Recycling, Delivery, Landscaping, etc. will have to use it.
3. **Density concern** stated clearly by the Board of Trustees and Adjacent Property Owners at November 2015 meeting was **not addressed** in February 2016 revised proposal. The standard cluster requirement limit is 1.7 home to 1 acre (4.466 acres x 1.7 homes per acre = 7.59 homes).
4. Development of the parcel in general due to **water drainage concerns**
5. Development of the parcel as a Cluster Option will **negatively impact property values of adjacent single family homes**; our home has 175' on the rear lot line, and the proposal puts 2 condo- homes plus 10' of a road along that same 175' with setbacks less than half of ours.
6. Lot sizes on the cluster option are **not compatible with adjacent, existing single family housing (this is stated in ZO 99 Article 22 under "purpose")**, nor are they an appropriate transition between Estate Sized lots and **Condos**. Beacon Estates #3 has double the side yard setbacks of traditional housing. The cluster housing option reduces the side and front yard setbacks to less than traditional housing and then has further exceptions. Traditional house could be a reasonable transition; cluster housing is not.

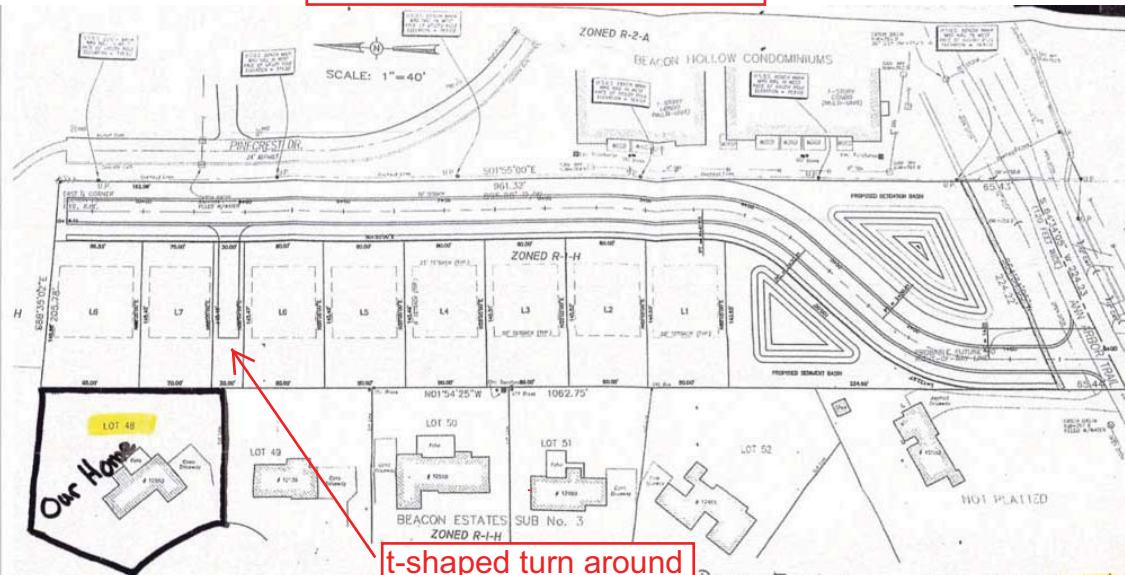
SUBDIVISION	Rear Yard Setback	Front Yard Setback	Side Yard Setback	% of lot covered	Size of lot(s)
Beacon Estates # 3 (our sub)	50' minimum; our homes are 62'-78' that back to the parcel	40'	20'	No more than 20% allowed	21,000-28,000 SF (homes that back to the parcel)
Parallel Plan R-1-H Traditional Requirement	50'	35'	10'	Unknown	21,000-31,000 SF
Proposed Cluster (Menard's proposal)	50'	25' (an exception & not compatible)	8' (not compatible)	Unknown	11,600-16,600 (5 of the 8 are 11,600 approx).

We trust that the Board of Trustees will fulfill its role of protecting the integrity of the community by denying this Cluster Housing proposal and recommending the builder consider a plan that meets Traditional Housing Side and Rear yard setback requirements or simply builds one home on this property as you find in other neighboring large parcels (examples: 12700 Pinecrest and properties to the West along Ann Arbor Trail). An idea of how this could be developed traditionally is attached.

Thank you again for your time, consideration and support.

Michael & Kendall Gulbernati

Menard's Current Proposal



The Enclave cluster home proposal is not compatible with the existing/adjacent Beacon Estates No. 3 Subdivision. The proposed development has lots approximately 1/2 the size of Beacon Estates with reduced setbacks. Our home (lot 48) would back to 2 homes and a dead end "T" street.

PARCEL	AREA (NET)	MIN. SETBACK
L1	11,630 SF	80.00'
L2	11,642 SF	80.00'
L3	11,641 SF	80.00'
L4	11,640 SF	80.00'
L5	11,639 SF	80.00'
L6	11,722 SF	116.67'
L7	10,880 SF	75.32'
L8	13,275 SF	86.67'

Beacon Estates vs The Enclave proposal

Lot Size:	21,000-28,000 SF	11,000-16,000 SF
Front Setback:	40'	25'
Side Setback:	20'	8'
Rear Setback:	50'	50'

April 7, 2016

Dear Board of Trustees,

We have put much thought in to this as it is greatly important to us. Based on all the proposals Mr. Menard has submitted, he could fit 6 or 7 homes with the retention/detentions basins as well as a cul-de-sac and meet the traditional housing requirements on all but front yard setbacks (he has reductions to front yard setbacks on all plans). To accomplish that Mr. Menard would combine the following:

The first 254.69' of the property to be used for detention/sediment basins and right of way coming in from the west and wrapping to the east as is on the current plan.

Used the next 320' for 4 lots that are 80' wide and adhere to 10' side and 50' rear yard setbacks.*

Used the last 350' for the cul-de-sac and 2 (or maybe 3) lots as per the "parallel plan" (see C-3 attached) adhering to 50' front and 10' side yard setbacks.

This would have all these positives:

- +allows cul-de-sac for safety and eliminate the awkward and potentially unsafe T shaped turn-around
- +reduces density from 8 to 6 or 7
- +can meet Traditional setbacks in side and rear yard on all lots
- +allows space for rear yard drains and basins to aid in water management
- +gives Mr. Menard 2 estate size lots on the cul-de-sac which he can charge a premium for (or 3 lots if he can fit them and adhere to the 50' rear yard setbacks and 10' side yard).

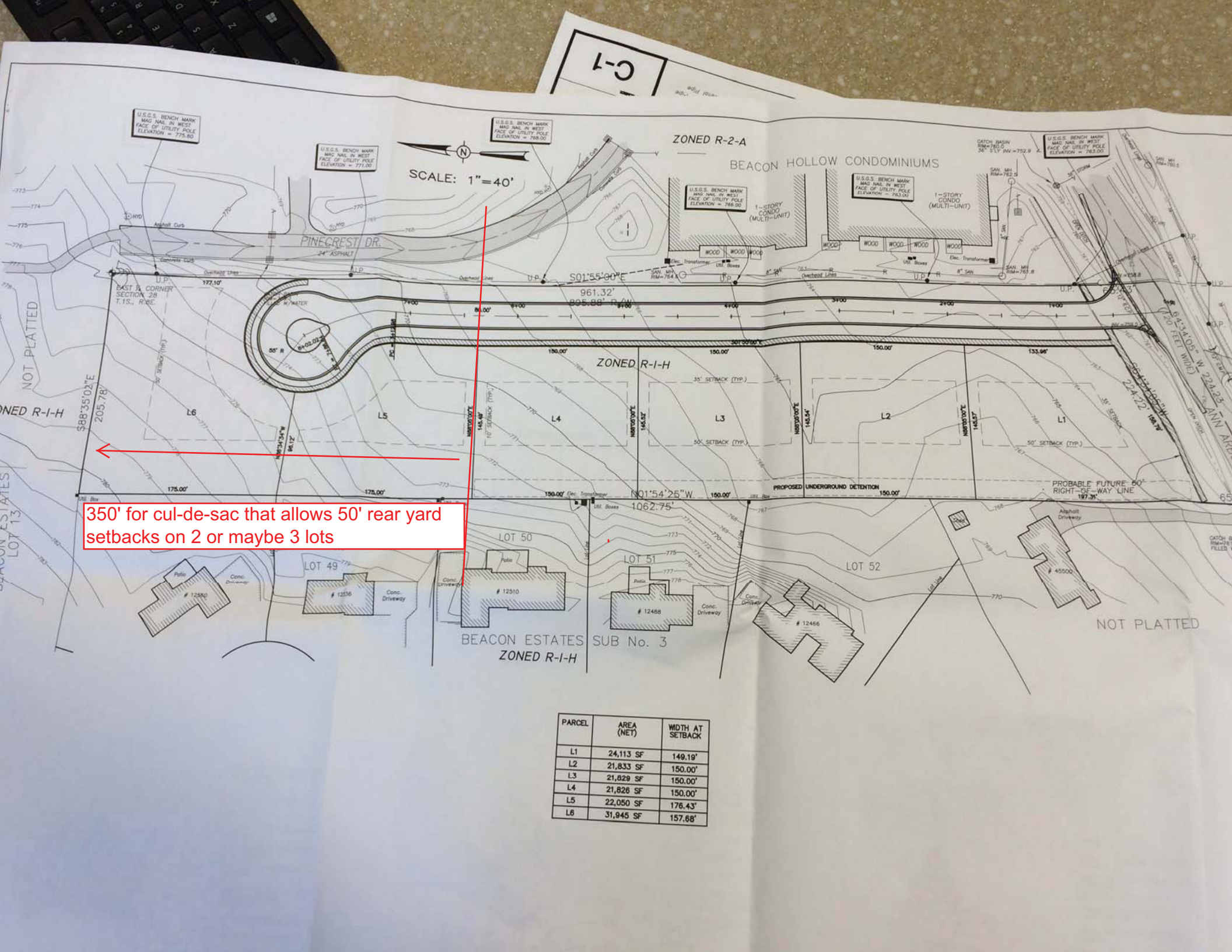
Note that this plan still would have to have exception for front yard setback reduction.

Thank you again for your time and consideration.

Michael & Kendall Gulbernati
12560 Lighthouse Ct., Plymouth MI

*Please note for discussion purposes on the latest plan Mr. Menard has a 70' wide lot with 8' side yard setbacks so $70 - 16 = 54'$ wide home. So, at 80' wide for a lot with 10' side yard setbacks he has $80 - 20 = 60'$ for a home.

C-1



350' for cul-de-sac that allows 50' rear yard setbacks on 2 or maybe 3 lots

PARCEL	AREA (NET)	WIDTH AT SETBACK
L1	24,113 SF	149.19'
L2	21,833 SF	150.00'
L3	21,829 SF	150.00'
L4	21,826 SF	150.00'
L5	22,050 SF	176.43'
L6	31,945 SF	157.68'



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PLYMOUTH, MI 48170
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FAX: (734) 933-3402



VITINS ENGINEERING
Civil/Environmental Engineering
Municipal Consulting
Software Development

REVISION NO.	DATE	REVISION
1	07/20/18	FINAL PLAN - CLIENT REVIEW
2	07/20/18	REVISION TO THE EXISTING PLAN

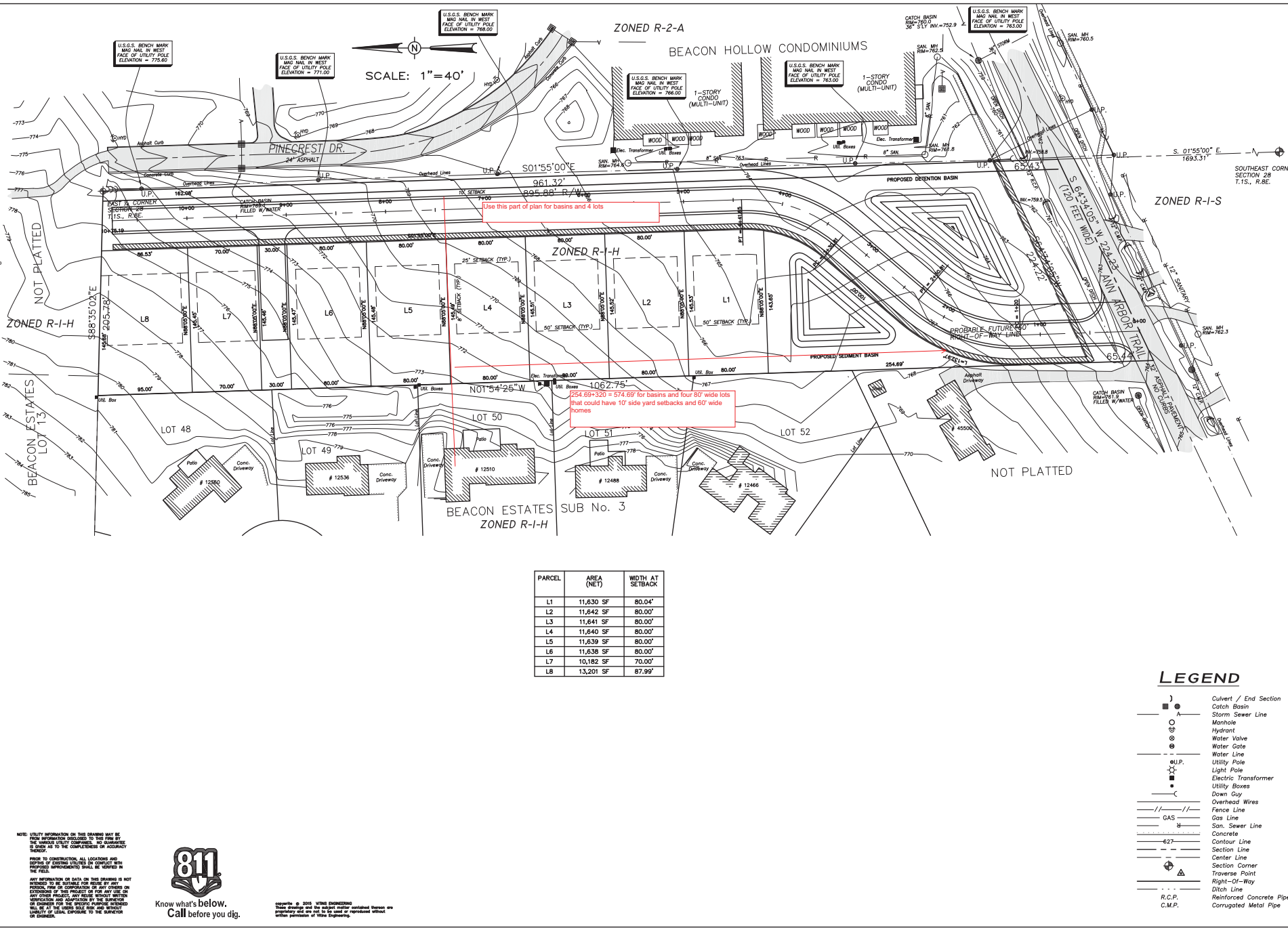
DO NOT SCALE DRAWING. USE ONLY DIMENSIONS AND NOTES FOR CONSTRUCTION.
THESE DIMENSIONS ARE THE FINAL DIMENSIONS FOR CONSTRUCTION.

**THE ENCLAVE
SITE CONDOMINIUM
PLYMOUTH, CHARTER TOWNSHIP
WAYNE COUNTY, MICHIGAN**

SITE PLAN

PROJECT NUMBER
15070

SHEET NUMBER
C-1



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Article 22: Single Family Cluster Housing

Amendments:

ARTICLE XXII

SINGLE FAMILY CLUSTER HOUSING

PURPOSE

The purpose of the Single Family Cluster Housing Option is to permit optional methods of development and arrangement of single family structures on parcels less than forty (40) acres gross area in the R-1-E, R-1-H, R-1-S, R-1 and R-2 single family residential districts, which provide for design alternatives compatible with existing and future adjacent single family subdivisions, and which meet one or more of the following characteristics:

1. The parcel contains natural assets such as large stands of trees, rolling topography, swale areas, flood, plains or wetlands which would be in the best interest of the community to preserve and would otherwise be substantially destroyed if developed under traditional subdivision requirements.
2. Because of the parcel's peculiar configuration, it would be difficult to develop under traditional subdivision requirements.
3. Because of the parcel's particular relationship to thoroughfare and/or collector roads and existing circulation patterns for abutting subdivisions, it would be difficult to develop under traditional subdivision requirements.
4. Because of the parcel's particular relationship to a limited access highway, development under the cluster option would result in a more suitable living environment than could be achieved under strict adherence to traditional subdivision requirements.

SEC. 22.1 STATEMENT OF PRINCIPLES

Single Family Cluster Housing is an optional method of development which may be permitted only after a public hearing, review and recommendation by the Planning Commission, and approval by the Township Board of Trustees, and upon finding that the proposed cluster housing development reflects the following basic principles:

1. The proposal is in conformity with the spirit and intent of the Cluster Housing Option as established in the purpose Section of this Article.
2. The vehicular circulation system planned for the proposed development will be in the best interest of the public health, safety and welfare in regards to the overall circulation of the community, egress/ingress to the site, vehicular turning movements related to street intersections and street gradient, site distance and potential hazards to the normal flow of traffic.

PURPOSE

SEC. 22.1

STATEMENT OF PRINCIPLES

Article 22: Single Family Cluster Housing

Amendments:

In reviewing the proposed interior circulation system for the proposed project, the Planning Commission shall determine the necessity for public roads and the potential future extension of such roads to adjacent properties.

All interior roads, both public and private, shall be constructed in compliance with existing construction standards as adopted by the Wayne County Department of Public Services for residential streets. The Planning Commission and/or Township Board may waive this requirement after review and recommendation by the Township Planner and Township Engineer, provided the proposed waiver will not materially impair the intent and purpose of this Ordinance or the public interest.

3. The proposed units, circulation, layout, parking facilities and any open space or recreation activity areas are designed and located in a manner that ensures the stability of existing or future conventional single family residential properties in the area.
4. Proposed landscape plantings, fences, walls and/or open space areas are appropriate and of sufficient size, height and quantity to insure that the proposed development will not be objectionable to nearby existing or future conventional single family residential properties by reason of noise, fumes or flash of lights from automobiles, or exterior lighting; nor will it interfere with an adequate supply of light and air, increase the danger of fire or otherwise endanger the public safety.
5. The proposed development will not adversely impact the capability of public services and facilities in the area or the Township as a whole.

SEC. 22.2 APPLICATION

Application for approval shall be made by the titleholder or titleholders of any parcel where use of the Cluster Housing Option is contemplated. The application shall be accompanied by a fee determined by Township Board resolution to cover the cost of evaluating the application.

SEC. 22.3 APPLICATION INFORMATION

Application for approval shall contain the following information:

1. **Survey and Site Analysis**
 - (a) A metes and bounds survey and legal description of the acreage comprising the proposed Cluster Housing Development, including a disclosure of mineral rights ownership.
 - (b) Topographic survey, including natural and manmade features at a scale of one inch equals fifty feet (1"=50'), with a contour interval not to exceed two (2) feet.
 - (c) Site analysis, which identifies the character, structure and potential of the site as it relates to this Article, including areas adjacent to the subject property and

Article 22: Single Family Cluster Housing

Amendments:

sufficient information about the nearby properties, so that a determination can be made by the Planning Commission and Board as to the impact of the proposed Cluster Housing development on the general planning area in which it is located. The analysis shall include as a minimum the following:

- 1) Adjacent Land Uses: Indicate type and impact on adjoining lands, direction and distance to community facilities; show transportation routes related to site.
 - 2) Drainage: Natural watershed (direction), drainage swales and swamp areas.
 - 3) Soils: Depth of topsoil and type of soils.
 - 4) Vegetation: Locate and identify existing tree masses, locate and identify specimen plant material and indicate type of ground cover.
 - 5) Existing Conditions: Structures, utilities and circulation.
 - 6) Special Features: Lakes, streams, ponds, floodplains and wetlands, dramatic views and significant natural, archeological, historical or cultural features.
2. Documentation related to the Purpose and Statement of Principles Sections of this Article indicating why this parcel should be considered for development under the Cluster Housing Option.
 3. General Development Plan: A plan of sufficient detail to define the proposed location of buildings, parking, interior circulation, landscape areas and method of handling storm water run-off, sanitary sewer and water facilities. (Scale 1"=50' minimum).
 4. Proposed method of ownership.
 5. General concept of the building types to be used, including typical architectural elevations of proposed residential dwellings.
 6. A parallel plan conforming to all applicable requirements of a conventional residential development demonstrating the number of residential units or lots that could be developed following the requirements of the zoning district without the cluster option.
 7. Any other pertinent information deemed necessary by the Planning Commission or Township Board to make a determination concerning the desirability of applying the provisions of this Article.

Article 22: Single Family Cluster Housing

Amendments:

22.4 PUBLIC HEARING REQUIREMENTS (as amended on 9/30/07)

At least one (1) public hearing shall be held by the Planning Commission on a proposed Cluster Housing Development in order to acquaint the public and adjoining property owners with the proposal prior to finishing of detailed plans and specifications by the petitioner. Notice of the hearing shall be published in a newspaper which circulates in the Township and sent by mail or personal delivery to the owners of property for which approval is being considered, to all persons to whom real property is assessed within three hundred (300) feet of the boundary of the property in question and to the occupants of all structures within three hundred (300) feet of the property regardless of whether the property or occupant is located in the zoning jurisdiction. The notice shall be given not less than fifteen (15) days before the date the application will be considered. If the name of the occupant is not known, the term “occupant” may be used in making notification. The notice shall:

1. Describe the nature of the Cluster Housing request.
2. Indicate the property which is subject of the Cluster Housing request. The notice shall include a listing of all existing street addresses within the property. Street addresses do not need to be created and listed if no such addresses currently exist within the property. If there are no street addresses, other means of identification may be used.
3. State when and where the Cluster Housing request will be considered.
4. Indicate when and where written comments will be received concerning the request.

SEC. 22.5 PLANNING COMMISSION RECOMMENDATION

The Planning Commission shall review the proposed cluster housing development for conformance with the provisions of this Ordinance, the intent and purpose of this Article, the statement of principles listed in Section 22.1 and its compatibility with adjacent uses of land, the natural environment, and the capability of public services and facilities affected by the proposed Cluster.

Within a reasonable time following the public hearing, the Commission shall recommend to the Township Board of Trustees approval, denial or approval with conditions of the Cluster Option. The Commission’s recommendations shall be forwarded to the Township Board of Trustees stating the Commission’s findings, recommendations and any recommended conditions of approval.

Article 22: Single Family Cluster Housing

Amendments:

SEC. 22.6 TOWNSHIP BOARD ACTION

Upon receipt of the recommendations of the Commission, the Township Board shall review the application, recommendations, and may approve, approve with condition, or deny the application.

SEC. 22.7 DISAPPROVAL BY TOWNSHIP BOARD

If the Township Board denies the request to apply the provisions of the Cluster Housing Option to the parcel of land as described in the survey submitted with the application, it shall record the decision and the basis for the decision in the meeting minutes. In the case of a denial, development of the subject property can be made only in accordance with the provisions of the Zoning Ordinance for the district where the property is located.

SEC. 22.8 APPROVAL BY TOWNSHIP BOARD

If the Township Board of Trustees approves the request to apply the provisions of the Cluster Housing Option to the parcel of land as described in the survey submitted with the application, it shall record the decision and the basis for the decision in the meeting minutes.

Approval by the Board shall confer approval to develop the parcel of land described in the application under the conditions and requirements of the Cluster Housing Option. Such approval shall be further subject to the following:

1. Cluster Option approval shall not constitute approval of a preliminary plat, final plat, final site plan or final site condominium plan.
2. Approval Period: Said approval by the Township Board of Trustees shall grant the applicant a period of one (1) year and six (6) months from the date of Cluster Housing Option approval to submit and receive final site plan or final site condominium plan approval (dependent upon the method of ownership proposed), and to submit a contract for approval to the Township Board.
3. Extensions of Cluster Housing Option approval may be granted by the Township Board upon written request of the applicant and upon showing of good faith and effort by the applicant. Failure to request such extension shall be deemed an abandonment of the proposed Cluster Housing Development.
4. Approval of the final site plan or final condominium site plan and approval of a Cluster Housing Option contract by the Township Board is a prerequisite for issuance of a building permit by the Department of Building and Code Enforcement.

SEC. 22.9 CONTRACT REQUIREMENTS

SEC. 22.6	TOWNSHIP BOARD ACTION
SEC. 22.7	DISAPPROVAL BY TOWNSHIP BOARD
SEC. 22.8	APPROVAL BY TOWNSHIP BOARD

Article 22: Single Family Cluster Housing

Amendments:

Prior to final site plan, final plat, or final condominium site plan approval, or in conjunction with the respective submissions, the applicant shall submit to the Planning Commission for recommendation and to the Township Board for approval, a proposed contract setting forth the conditions upon which approval of the Cluster Housing Development is based. The contract, after review by the Planning Commission and approval by the Township Board, shall be entered into between the Township and the developer. Said contract shall provide:

1. The manner of ownership of the land, including mineral rights.
2. The manner of the ownership and of the dedication of the open land.
3. The restrictive covenants required for membership rights and privileges, maintenance and obligation to pay assessments for the open land.
4. The stipulations pertaining to commencement and completion of the phases of the development, to construction, installation, repairs and maintenance of improvements, to obligations for payment of any costs, expenses or fees planned or reasonably foreseen, and to the manner of assuring payment of obligations.
5. Provisions for the Township to effect construction, installation, repairs and maintenance and use of public utilities, storm and sanitary sewers and drainageways, water, streets, sidewalks and lighting, and of the open land and improvements thereon, and any other conditions of the plan, and the manner for the assessment, and enforcement of assessments for the costs, expenses, or fees incidental thereto against the applicant, or the future owners or occupants of the Cluster Housing Development.
6. The final site plan, final condominium site plan or final plat shall be incorporated by reference and as exhibits.
7. Provisions reasonably and necessarily intended to protect public health, safety, or general welfare of neighboring residents or the Township as a whole, to address any conditions of approval, or to further the purpose and intent of this Article.

SEC. 22.10 GENERAL CONDITIONS

The option allows for development of detached and attached one family dwelling clusters in the R-1-E, R-1-H, R-1-S, R-1, R-M and R-2 Residential Districts.

1. Clustering of the dwelling units shall be in a manner which preserves the basic amenities normally found in single family residential neighborhoods, while allowing for innovative site layout, and a potential increase of common open space.
2. Each dwelling unit shall be provided with a private exterior entrance, with visual and physical separation from adjacent dwelling units.
3. The method by which dwelling units may be attached shall be limited to the following:
 - (a) A common party wall in the garage portion of the unit only.

Article 22: Single Family Cluster Housing

Amendments:

- (b) Obscuring walls, architectural screens fencing or similar elements designed to create a private outdoor area.
 - (c) A common party wall between individual dwelling units, which defines interior living or storage space, provided that the exterior design of the building is compatible with existing single family structures located in the general area in architectural style, size, overall floor area and height, and that the structure complies with acoustic control standards as established by the Chief Building Official for Cluster Housing.
- 4. Where the proposed cluster development abuts an existing conventional single family subdivision or land zoned for single family use, the Planning Commission shall ensure that an orderly transition occurs in one of the following manners:
 - (a) Detached single-family dwellings, subject to the standards of the Schedule of Regulations for the particular zoning district.
 - (b) Open or recreation space.
 - (c) Sufficient change of topography.
 - (d) Buffer plantings of sufficient size, character, density and quantity to adequately provide for an orderly transition.
 - (e) Any other means the Planning Commission finds to be consistent with the spirit and intent of this Ordinance and the objectives of this Article.
- 5. Attached dwelling units shall be subject to the following:
 - (a) The maximum number of units which may be attached shall be four (4) units.
 - (b) The exterior design of the structures shall be compatible with existing single family structures located in the general area of the project in regards to architectural style, size, overall floor area and height.
 - (c) Variety in the design of individual units shall be provided by the use of design details which do not appear to be continuous or repetitious. A building pattern which is repetitious throughout the project shall not be permitted.
- 6. All buildings shall be set back a minimum of forty (40) feet from the street setback line for a major thoroughfare [projected right-of-way one hundred twenty (120) feet] or collector road [projected right-of-way eighty-six (86) feet]. The Planning Commission may reduce this requirement to allow development consistent with existing or future single family developments along the major thoroughfare or collector road.

Article 22: Single Family Cluster Housing

Amendments:

7. All buildings shall be set back a minimum of forty-two (42) feet from the edge of any internal private street providing general circulation through the site. A minimum setback of twenty-five (25) feet shall be provided on drives whose primary purpose is to serve as access for only a few units. The Planning Commission on the basis of the Site Plan shall determine which streets provide general circulation and those which serve only a few units. All buildings shall be setback a minimum of twenty-five (25) feet from the right-of-way of any internal public street.

8. Yard and Building Separation Standards

The requirements of Article 20, Schedule of Regulations applicable for minimum lot size and yard requirements shall not apply under the Cluster Housing Option. The arrangement of buildings, distances between buildings and intended use of yard areas shall be reviewed by the Planning Commission. Yard requirements and minimum separation distances between buildings shall be provided as follows:

- (a) Separation between Detached Dwelling Units. A minimum of ten (10) feet shall be provided between each detached unit except that the distance between garages or between a garage and living area may be reduced to six (6) feet with Planning Commission approval. The applicant shall clearly indicate the intended use of outdoor and indoor areas and proposed elevations facing each other. Where the space between units is intended for use as outdoor living space, the separation shall be a minimum of twenty (20) feet.
- (b) Separation between Dwelling Clusters. Minimum spacing between clusters shall be determined by the number of living units that are arranged in any cluster group, as shown in the following table:

NUMBER OF LIVING UNITS PER CLUSTER	MINIMUM DISTANCE BETWEEN CLUSTERS (feet)
1 Unit Cluster and a 1 Unit Cluster	10.0
1 Unit Cluster and a 2 Unit Cluster	15.0
1 Unit Cluster and a 3 Unit Cluster	20.0
1 Unit Cluster and a 4 Unit Cluster	25.0
2 Unit Cluster and a 2 Unit Cluster	20.0
2 Unit Cluster and a 3 Unit Cluster	25.0
2 Unit Cluster and a 4 Unit Cluster	30.0
3 Unit Cluster and a 3 Unit Cluster	30.0
3 Unit Cluster and a 4 Unit Cluster	40.0
4 Unit Cluster and a 4 Unit Cluster	40.0

Article 22: Single Family Cluster Housing

Amendments:

- (c) Planning Commission Modifications. After review of the proposed plan and the proposed use of yard areas and arrangement of buildings, the Planning Commission may require additional setbacks or separation distances between buildings or clusters of buildings to ensure that the intent of this Ordinance is carried out and the public health, safety and welfare of the community is adequately served.

(as amended 10/25/07)

- (d) The minimum building setback in a Single Family Cluster shall be 50 feet from any perimeter property line or street setback line of the development parcel. However, based on factors such as lack of impacts on adjacent sites or the particular relationship of the building(s) to the side and/or rear property line, the Planning Commission may reduce the required building setbacks from any side or rear property line. In no case shall be building setback be less than 35 feet.
 - (e) Where a building in a Single Family Cluster sides to the right-of-way of a road, the minimum building setback from the street setback line shall be equal to the front yard setback for the abutting zoning district, if one of the abutting districts fronting the same road is zoned single family residential. In no case shall the building setback be less than 25 feet.
9. Where the proposed cluster development abuts a designated thoroughfare and/or collector road, the Planning Commission shall ensure that the treatment along said roads is compatible with existing or future single family developments in the area, and that an orderly transition occurs in one of the following manners:
- (a) Detached single family dwellings, subject to the standards of the Schedule of Regulations for the particular zoning district.
 - (b) Open or recreation space.
 - (c) Sufficient change of topography.
 - (d) Buffer plantings of sufficient size, character, density and quantity to adequately provide for an orderly transition.
 - (e) Mounding or berming of sufficient size, height and slope to insure proper maintenance of the area and to adequately provide for an orderly transition.
 - (f) Any other proposed means the Planning Commission finds to be consistent with the spirit and intent of this Ordinance and the objectives of this Article.

10. Architectural Standards

The following minimum architectural design and exterior wall finish materials standards are intended to encourage greater design variety, encourage greater variety and interest in the design of individual buildings, minimize repetition of design elements between

Article 22: Single Family Cluster Housing

Amendments:

neighboring structures, avoid design monotony within neighborhoods and prohibit the use of materials that are less permanent or are not consistent with a residential appearance.

Residential structures in a Cluster Housing development shall be subject to the following, unless otherwise determined by the Planning Commission:

- (a) **Facade Materials.** A minimum of forty (40) percent of the exterior vertical surface of the principal building façades shall be finished with brick, stone or similar decorative masonry materials approved by the Planning Commission.
 - (b) **Other Elements.** Other architectural elements intended to increase architectural variety, interest and reduce monotony in building design may be required by the Planning Commission. Such elements may include variation of the location and design of building entries, garage door orientation, porches, window openings, roof design and pitch, building materials, etc.
 - (c) **Planning Commission Modifications.** The Commission shall have the authority to vary the specific requirements of this subsection upon determination that alternative designs, materials or other architectural elements would be in accordance with the Purpose and Statement of Principles Sections of this Article.
- 11. **Covenants and Restrictions or Master Deed:** Architectural standards required as conditions of Cluster Housing development approval shall be included in the covenants and restrictions and/or master deed of the development.
 - 12. **Open spaces** shall include all-weather pedestrian paths to permit convenient access for residents. Access easements connecting local streets within the cluster development to open spaces shall have a minimum width of ten (10) feet.

SEC. 22.11 PERMITTED DENSITIES

The area used in computing overall density shall be the gross site area including any dedicatable interior right-of-way less than eighty-six (86) feet in width and twenty-five percent (25%) of the water area of water located wholly within the boundaries of the parcel. Permitted dwelling unit density shall be further subject to the following:

1. Planning Commission Modifications

The Planning Commission may vary the percentage of water area to be used in the density calculation upon determination that such a decrease or increase would be within the spirit and intent of the Cluster Option as established in the Purpose Section and the overall projection would be in harmony with the existing and proposed land patterns of adjacent properties and the general planning area.

Article 22: Single Family Cluster Housing

Amendments:

2. **Exclusions**

The following shall be excluded from the area used in computing overall density:

- (a) Dedicated or dedicatable interior and exterior right-of-way equal to eighty-six (86) feet in width or greater. This shall be determined by the established street setback lines, in the case of existing streets.
- (b) Water area which is not wholly within the boundaries of the parcel to be developed.

1. The following gross densities may be permitted:

ZONING DISTRICT	MAXIMUM NUMBER OF DWELLING UNITS PER ACRE
R-1-E	0.86
R-1-H	1.70
R-1-S	3.05
R-1	5.00
R-2	9.40

SEC. 22.12 AMENDMENT, TERMINATION AND REVOCATION

Final approval by the Township Board of the Cluster Housing Option contract, and approval of the final site plan, final plat, or final condominium site plan by the Planning Commission, signifies the completion of the Cluster Housing development application process. The applicant shall comply with all conditions and requirements of the approved Cluster Housing Option contract and final site plan or final condominium site plan, which shall remain unchanged except upon the mutual consent of the Township and the landowner.

1. **Compliance Required**

Once an area has been included within the final site plan, final plat, or final condominium site plan approved for a Cluster Housing Development, no development may take place in such area nor may any use thereof be made except in accordance with said plan, or in accordance with a Board approved amendment thereto, unless the plan is terminated as provided herein.

2. **Amendment**

An approved Cluster Housing contract and final site plan, final plat, or final condominium site plan may be amended in the same manner provided in this Article for approval of the original Plan and Contract

Article 22: Single Family Cluster Housing**Amendments:****3. Termination**

An approved contract and final site plan, final plat, or final condominium site plan for a Cluster Development may be terminated by the applicant prior to any development within the Cluster Housing Development involved by filing with the Township Clerk and recording in the Wayne County Records an affidavit so stating. The approval of the contract and final site plan, final plat, or final condominium site plan for the Cluster Housing Development shall terminate upon said recording. No approved contract and final site plan, final plat, or final condominium site plan shall be terminated after any development commences, except with the approval of the Township Board and of all parties of interest in the land, except as outlined below.

4. Revocation

A Cluster Housing Option approval may be revoked by the Township Board in any case where the conditions of such approval have not been or are not being complied with. If it is determined that the conditions of the approval are not being met, the Chief Building Official shall issue an immediate stop work order and communicate in writing his actions to the applicant and to the Township Board with reason therefore. The Township Board shall give the applicant notice of its intention to revoke such approval at least ten (10) days prior to review of said approval by the Board. After conclusion of such review the Township Board may revoke such approval if it finds that a violation in fact exists and has not been remedied prior to such hearing.

END OF ARTICLE 22.

**THE FOLLOWING INFORMATION DOCUMENTS HISTORY OF REVISIONS TO
THIS ARTICLE SINCE ITS ADOPTION ON JUNE 7, 2004**

Charter Township of Plymouth Zoning Ordinance No. 99
Article 22: Single Family Cluster Housing
Amendments:

ALL AMENDMENTS TO
ARTICLE XXII (22)

Charter Township of Plymouth Zoning Ordinance No. 99

Article 22: Single Family Cluster Housing

Amendments:

ALL AMENDMENTS TO ARTICLE XXII (22)

The following language was amended (added) on 10/25/07 (section 22.10.8)

- (d) The minimum building setback in a Single Family Cluster shall be 50 feet from any perimeter property line or street setback line of the development parcel. However, based on factors such as lack of impacts on adjacent sites or the particular relationship of the building(s) to the side and/or rear property line, the Planning Commission may reduce the required building setbacks from any side or rear property line. In no case shall be building setback be less than 35 feet.
- (e) Where a building in a Single Family Cluster sides to the right-of-way of a road, the minimum building setback from the street setback line shall be equal to the front yard setback for the abutting zoning district, if one of the abutting districts fronting the same road is zoned single family residential. In no case shall the building setback be less than 25 feet.

The following language was amended on 9/30/07

SEC. 22.4 PUBLIC HEARING REOUIREMENTS

A public hearing shall be held by the Planning Commission on a proposed Cluster Housing development in order to acquaint the public and adjoining property owners with the proposal prior to finishing of detailed plans and specifications by the petitioner. Notice of the hearing shall be published in a newspaper which circulates in the Township and sent by mail or personal delivery to the owners of property for which approval is being considered, to all persons to whom real property is assessed within three hundred (300) feet of the boundary of the property in question and to the occupants of all structures within three hundred (300) feet. The notice shall be given not less than five (5) nor more than fifteen (15) days before the date the application will be considered. If the name of the occupant is not known, the term "occupant" may be used in making notification. Notification need not be given to more than one (1) occupant of a structure, except that if a structure contains more than one (1) dwelling unit or spatial area owned or leased by different individuals, partnerships, businesses or organizations one (1) occupant of each unit or spatial area shall receive notice. In the case of a single structure containing more than four (4) dwelling units or other distinct spatial areas owned or leased by different individual partnerships, businesses or organizations, notice may be given to the manager or owner of the structure who shall be requested to post the notice at the primary entrance to the structure. The notice shall:

1. Describe the nature of the Cluster Housing request.
2. Indicate the property which is subject of the Cluster Housing request.
3. State when and where the Cluster Housing request will be considered.

Charter Township of Plymouth Zoning Ordinance No. 99

Article 22: Single Family Cluster Housing

Amendments:

4. Indicate when and where written comments will be received concerning the request.



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 12, 2016

ITEM: Application 2188 – Hines Park Lincoln Rezoning

PRESENTER: Jana Radtke, Community Development Director/Planner

OTHER INDIVIDUALS IN ATTENDANCE: None anticipated

BACKGROUND: Application 2188 pertains to Parcel R-78-065-99-0002-000 and Parcel R-78-065-99-0001-701. The subject property, which is located south of Ann Arbor Road and west of Haggerty Road, consists of two parcels and each parcel contains approximately 0.41 acres. The property is currently zoned R-1 (Single Family Residential) and is undeveloped. The applicant has requested that the property be rezoned from R-1 (Single Family Residential) to VP (Vehicular Parking).

On March 16, 2016, the Planning Commission held a public hearing for the rezoning request and recommended approval to the Board of Trustees.

ACTION REQUESTED: To approve the rezoning request, as recommended by the Planning Commission.

BUDGET/ACCOUNT NUMBER: N/A

RECOMMENDATION: Approve.

MODEL RESOLUTION: I move to approve Application 2188 for the rezoning of Parcel R-78-065-99-0002-000 and Parcel R-78-065-99-0001-701 from R-1 (Single Family Residential) to VP (Vehicular Parking), as described in the Amended Zoning Map.

ATTACHMENTS: Proposed Notice of Adoption, Minutes from Planning Commission Meeting, Staff Reports, Materials Submitted by the Applicant



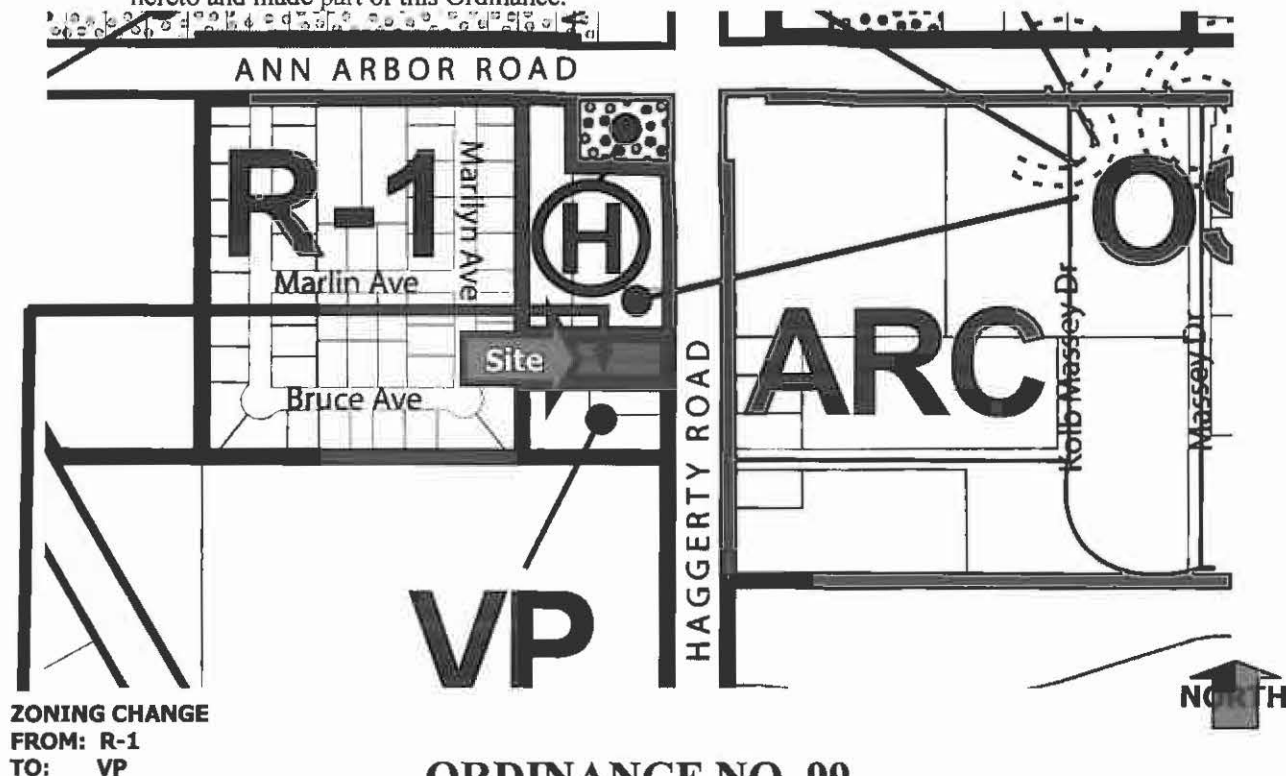
PROPOSED NOTICE OF ADOPTION

CHARTER TOWNSHIP OF PLYMOUTH ORDINANCE NO. 99.____

AN ORDINANCE TO AMEND THE ZONING ORDINANCE OF THE CHARTER TOWNSHIP OF PLYMOUTH BY AMENDING THE ZONING MAP.

THE CHARTER TOWNSHIP OF PLYMOUTH ORDAINS:

Part I. The Charter Township of Plymouth Zoning Ordinance No. 99 is hereby amended by amending the Zoning Map in accordance with the changes indicated on Amended Zoning Map No. 017, attached hereto and made part of this Ordinance.



ORDINANCE NO. 99.____ AMENDED ZONING MAP NO. 017 Charter Township of Plymouth, Wayne County, Michigan

LEGAL DESCRIPTION: For parcel/lot descriptions, see tax records based on Tax ID No. R-78-065-99-0002-000; R-78-065-99-0001-701.

- Part II. **CONFLICTING REVISIONS REPEALED.** Any Ordinance or parts of Ordinance in conflict herewith, are hereby repealed.
- Part III. **EFFECTIVE DATE.** The provisions of the Ordinance are hereby declared to take effect on (insert date).
- Part IV. **ADOPTION.** This Ordinance was adopted by the Charter Township of Plymouth Board of Trustees by authority of Act 110 of Public Acts of Michigan, 2006, as amended, at a meeting duly called and held on (insert date), and ordered to be given publication in the manner prescribed by law. The Ordinance may be inspected at the Plymouth Township Hall, Community Development Department, during regular business hours.

Adopted by the Board of Trustees on: (insert date)

Effective Date: (insert date)

Publish: (insert date)

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, MARCH 16, 2016 • 7:00 PM
PROPOSED MINUTES**

Meeting called to order 7:00 p.m. by Chairman Cebulski.

MEMBERS PRESENT:	Kendra Barberena	Dennis Cebulski
	Mike Kelly	Bill Pratt
	Keith Postell	Dennis Siedlaczek
	Ray Sturdy	

MEMBERS EXCUSED: None

OTHERS PRESENT: Jana Radtke, Comm. Dev. Dir. and Planner
David Richmond, Spalding DeDecker Associates
Alice Geletzke, Recording Secretary

ITEM NO. 1 – APPROVAL OF AGENDA

1. Regular Meeting – March 16, 2016

Moved by Commissioner Pratt and supported by Commissioner Sturdy to approve the agenda for the regular meeting of March 16, 2016 as presented. Ayes all.

ITEM NO. 2 – APPROVAL OF MINUTES

1. Regular Meeting – February 17, 2015

Moved by Commissioner Postell and supported by Commissioner Sturdy to approve the minutes of the regular meeting of February 17, 2015 as submitted. Ayes all.

ITEM NO. 3 – PUBLIC HEARINGS

1. P.C. No: 2188-0116

Applicant / Developer:	Hines Park Lincoln Mercury Inc.
Contact Name:	Ryan Kolb
Project Name:	Hines Park Lincoln Mercury
Address:	9295 Haggerty Road; 9301 Haggerty Road
Tax I.D. No:	R-78-065-99-0002-000; R-78-065-99-0001-701
Zoning:	R-1, Single Family Residential
Action Requested:	Applicant is requesting rezoning of properties from R-1, Single Family Residential to VP, Vehicular Parking

Mrs. Radtke reviewed her report dated February 29, 2016 which recommended approval of the proposed rezoning. Letters from the Director of Public Utilities and the Fire Department were received, showing no objection.

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, MARCH 16, 2016 • 7:00 PM
PROPOSED MINUTES**

Scott Schumacher, representing Ryan Kolb, addressed the Commission and answered questions.

Chairman Cebulski opened the public hearing at 7:08 p.m.

Julie Fulton, who lives adjacent to the proposed parking lot at 9318 Marilyn, registered her concerns and those of her neighbors, Cathy and Bob Modras who live at 9334 Marilyn, who were also in attendance. Though she said she had no objection to the parking lot being placed there, she noted concerns regarding the intensity of the lighting and noise from moving and dumping snow during the night. She also asked that evergreens be planted in the berm area to block the dropping of leaves. She also requested that if her vinyl fence is in any way damaged during construction, that she be reimbursed by the dealership.

Chairman Cebulski explained that this public hearing solely concerns the rezoning, rather than site plan issues.

There being no further public comment, the hearing was closed at 7:12 p.m.

Mr. Schumacher answered further questions from the Commission.

Moved by Commissioner Pratt and supported by Commissioner Barberena to recommend to the Board of Trustees the rezoning from R-1, Single Family Residential, to VP, Vehicular Parking, requested in Application 2188-0116, Hines Park Lincoln Mercury, at 9295 and 93401 Haggerty Road, for the following reasons:

- 1) The proposed rezoning will not adversely impact the surrounding area.
- 2) The proposed rezoning is consistent with the Master Plan for Land Use because it accomplishes the goal of transitional zoning.

Ayes all.

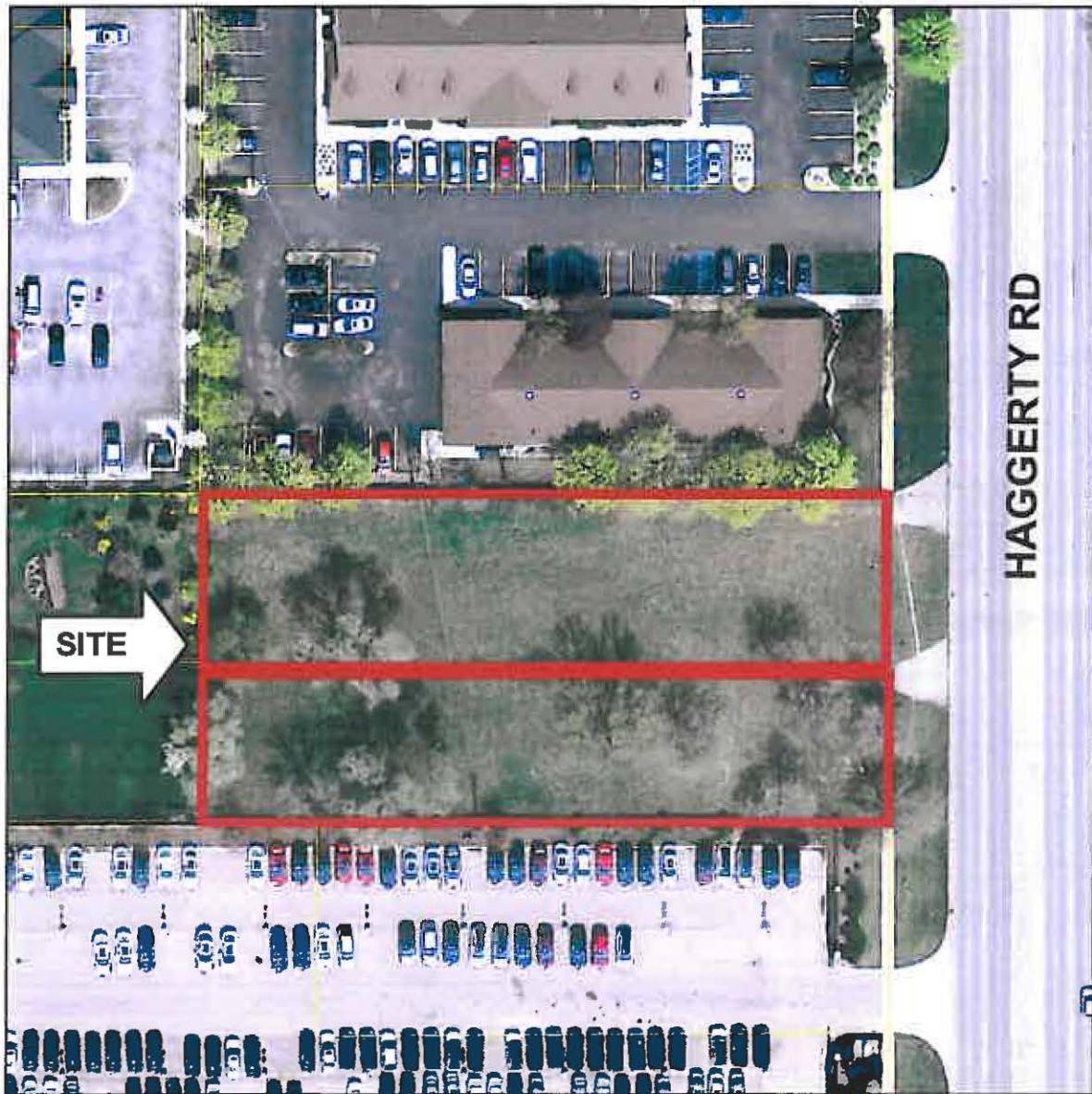
ITEM NO. 4 – TOWNSHIP CAPITAL IMPROVEMENT PROJECTS

N/A

ITEM NO. 5 – OLD BUSINESS

1. P.C. No: 2187-0116

Applicant / Developer:	Charter Township of Plymouth Planning Commission
Contact Name:	Jana Radtke
Project Name:	Proposed Text Amendment 013 Re: Façade Ordinance
Action Requested:	Recommend Approval of Amendment 013 to Zoning Ordinance No. 99 to the Board of Trustees



**PLANNING COMMISSION
CHARTER TOWNSHIP OF PLYMOUTH**



Application: 2188-0116
ApplicationType: Requesting rezoning of properties from R-1,
Single Family Residential to VP, Vehicular Parking
Applicant: Hines Park Lincoln Mercury, Inc.
Tax I.D: R-78-065-99-0002-000; R-78-065-99-0001-701



CHARTER TOWNSHIP OF PLYMOUTH

9955 N HAGGERTY RD • PLYMOUTH, MICHIGAN 48170-4673
www.plymouthtwp.org

February 29, 2016

Planning Commission
Charter Township of Plymouth
9955 N. Haggerty Road
Plymouth, MI 48170

RE: P.C. No.: 2188-0116
Address/Location: South of Ann Arbor Road, West of Haggerty Road
Tax ID No: R-78-065-99-0002-000; R-78-065-99-0001-701
Applicant/Developer: Hines Park Lincoln Mercury Inc.
Type of Review: Requested Rezoning from R-1 to VP
Review Number: Written Review #1

Dear Commission Members,

The applicant has requested a rezoning of the above-referenced parcels from R-1, Single Family Residential District, to VP, Vehicular Parking District. The subject property consists of two parcels and each parcel contains approximately 0.41 acres. The property is located south of Ann Arbor Road and west of Haggerty Road. Hines Park Lincoln intends to use the subject property as a vehicle storage lot.

This application has been reviewed based upon the Township Zoning Ordinance, Master Plan, and principals of sound planning. Our comments are as follows:

1. Existing Zoning and Use of the Subject Property

The subject property is currently zoned R-1, Single Family Residential District, and is undeveloped.

2. Existing Zoning and Use of the Adjacent Properties

The existing zoning and uses of the adjacent properties are as follows:

	Zoning District	Existing Use
North	OS-ARC, Office Service Ann Arbor Road Corridor	Office
West	R-1, Single Family Residential	Residential
South	VP, Vehicular Parking	Vehicle Storage Lot
East	ARC, Ann Arbor Road Corridor	Commercial

SUPERVISOR
Shannon G. Price
(734) 354-3201

CLERK
Nancy C. Conzelman
(734) 354-3224

TREASURER
Ron Edwards
(734) 354-3214

TRUSTEES
Steven Mann, Robert Doroshewitz,
Michael Kelly, Charles Curmi

3. Future Land Use of the Subject Property

The subject property is identified for Ann Arbor Road Corridor Office on the Future Land Use Map.

4. Future Land Use of the Adjacent Properties

	Future Land Use Plan
North	Ann Arbor Road Corridor Office
West	Residential Medium Density (4-5 du/ac)
South	Ann Arbor Road Corridor Office
East	Ann Arbor Road Corridor Commercial

5. Circulation

The subject property abuts Haggerty Road, which is a major thoroughfare with a 120-foot-wide right-of-way.

CONCLUSIONS

1. Adjacent Zoning and Uses

- a) The proposed rezoning of the subject property from R-1 to VP would not have an adverse impact on the established office and commercial uses located to the north and east.
- b) The proposed rezoning to VP would be a continuation of the existing use of the property located to the south, which is zoned VP and contains a vehicle storage lot. The rezoning of this property from R-1 to VP was approved by the Township on July 25, 1995.
- c) An established single-family subdivision is located to the west. Through the Master Plan for Land Use, the Township has aimed to ensure that single-family residential uses are protected from commercial and other more intense land uses. This has been accomplished through the creation of zoning transitions. The office, multiple-family residential, and parking districts have been traditionally used for this purpose. For example, between Sheldon Road and Main Street, the VP District reduces the impact of the Ann Arbor Road Corridor commercial buildings on the single-family subdivision to the south. If approved, the proposed rezoning of the subject property to VP would provide a similar lower intensity

transition between the commercial uses to the east and the single-family residential to the west. Landscape screening along the rear of the subject property should be addressed during site plan review.

2. Future Land Use Plan

The Township Future Land Use Map designates the site for Ann Arbor Road Corridor Office. Because the VP District has development limitations and would accomplish the goal of transitional zoning, it is our perspective that the proposed rezoning is consistent with the Master Plan for Land Use.

3. Circulation

The subject property would be connected to the existing vehicle storage lot located to the south, which is accessible from Haggerty Road. No new curb cuts are being proposed. Therefore, the proposed rezoning would not have an adverse impact on the traffic and circulation of Haggerty Road.

4. Other Considerations

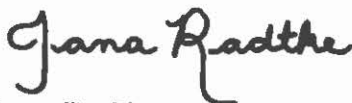
The proposed rezoning to VP would be a continuation of the zoning pattern that is already present within this planning unit. In addition, the development limitations of the VP District would create a lower intensity transition from the commercial uses to the east and the single-family residential to the west.

RECOMMENDATION

Our recommendation would be for the Planning Commission to **recommend approval** of the proposed rezoning to the Board of Trustees, for the following reasons:

1. The proposed rezoning will not adversely impact the surrounding area.
2. The proposed rezoning is consistent with the Master Plan for Land Use because it accomplishes the goal of transitional zoning.

Respectfully Submitted,



Jana Radtke
Community Development Director/Planner
Charter Township of Plymouth



PLYMOUTH TOWNSHIP FIRE DEPARTMENT

9955 N. Haggerty Road
Plymouth, Michigan 48170-4673

(734) 354-3221 • Fax: (734) 354-9672
Emergency - Dial 911

TO: PLYMOUTH TOWNSHIP COMMUNITY DEVELOPMENT

FROM: PLYMOUTH TOWNSHIP FIRE DEPARTMENT

DATE 02/26/2016

RE: APPLICANT Hines Park Lincoln Mercury Inc.
Project Mines Park Lincoln Mercury
Address South of Ann Arbor Road, West of Haggerty Road, East of Lilley Road, and North of Joy Road.
Property ID R78-065-99-0002-000; R-78-065-99-0001-701

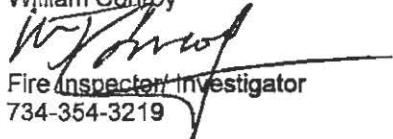
DEAR COMMUNITY DEVELOPMENT:

The Plymouth Community Fire Department has completed the review of the **Rezoning** of above referenced project in accordance with the fire protection requirements of the International Building Code 2012, and the International Fire Code 2012, N.F.P.A. Standards, and good fire protection engineering.

The Office of Fire Prevention has no objection to this Rezoning.

As is often the case, certain aspects of code compliance can involve interpretation and judgmental decisions. It is important that you review these comments and contact us if you have any questions. This review is based upon and limited to information that has been provided.

William Conroy


Fire Inspector/Investigator
734-354-3219



CHARTER TOWNSHIP OF PLYMOUTH

9955 N HAGGERTY RD • PLYMOUTH, MICHIGAN 48170-4673
www.plymouthtwp.org

March 8, 2016

Department of Community Development
Charter Township of Plymouth
9955 N. Haggerty Road
Plymouth, MI 48170

RE: P.C. No: 2188-0116

Applicant / Developer:	Hines Park Lincoln Mercury Inc.
Contact Name:	Scott Schumacher – GLA Surveyor & Engineers
Project Name:	Hines Park Lincoln Mercury
Location:	South of Ann Arbor Road, West of Haggerty Road, East of Lilley Road, and North of Joy Road
Section No:	36
Tax I.D. No:	R-78-065-99-0002-000; R-78-065-99-0001-701
Zoning:	R-1, Single Family Residential
Action Requested:	Approval of Rezoning from R-1 to VP

I have reviewed the plans submitted for the above application and have no comment at this time.

Thank you for the opportunity to comment on this rezoning application.

Sincerely,

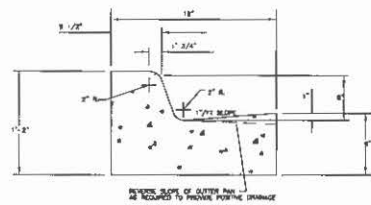
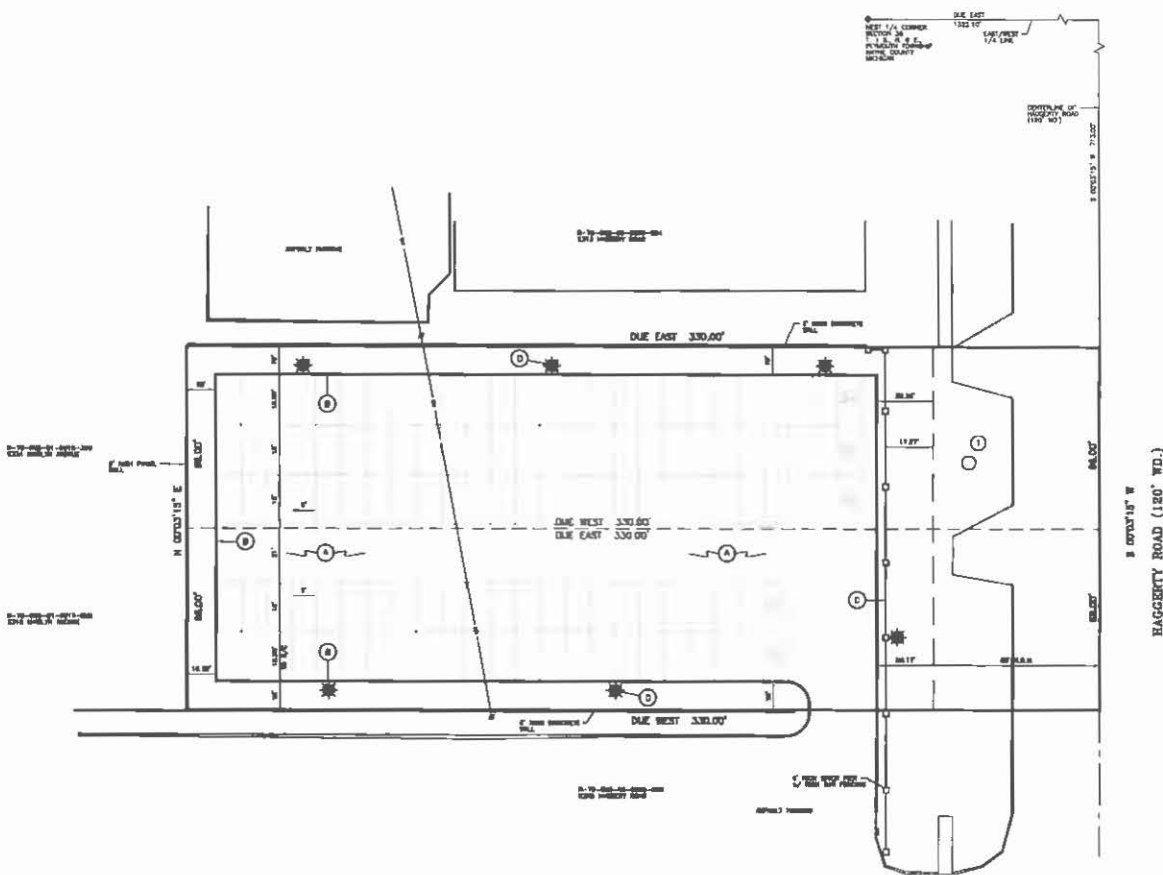
Patrick J. Fellrath
Director of Public Utilities
Charter Township of Plymouth

SUPERVISOR
Shannon G. Price
(734) 354-3201

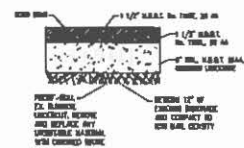
CLERK
Nancy C. Conzelman
(734) 354-3224

TREASURER
Ron Edwards
(734) 354-3214

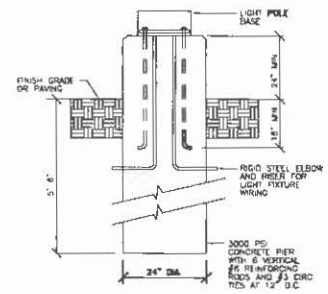
TRUSTEES
Steven Mann Robert Doroshewitz
Michael Kelly, Charles Curmi



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NO SCALE



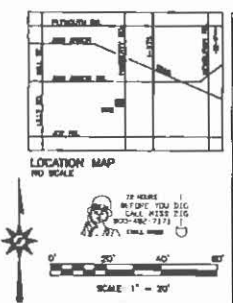
ASPHALT PAVEMENT SECTION
NO SCALE



LIGHT POLE BASE DETAIL
NO SCALE

WAYNE COUNTY NOTES

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, PUBLISHED BY THE MICHIGAN DEPARTMENT OF TRANSPORTATION, AND THE MICHIGAN DEPARTMENT OF PUBLIC SAFETY.
2. THE PLANS ARE NOT TO BE USED FOR THE CONSTRUCTION OF ANY OTHER WORK THAN THAT SHOWN THEREON. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
3. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, PUBLISHED BY THE MICHIGAN DEPARTMENT OF TRANSPORTATION, AND THE MICHIGAN DEPARTMENT OF PUBLIC SAFETY.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
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SITE ITEMS

- A. APPROXIMATELY 120' L. OF 12\"/>

BENCHMARKS

- B. APPROXIMATELY 120' L. OF 12\"/>

ZONING & SETBACKS

- C. APPROXIMATELY 120' L. OF 12\"/>

FLOODPLAIN

- D. APPROXIMATELY 120' L. OF 12\"/>

UTILITY NOTE

- E. APPROXIMATELY 120' L. OF 12\"/>

LEGEND

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FILE NO. 170-011	DATE: 10/1/11
DRAWN BY: S.A.S.	SHEET No. C-2
CHECKED BY: L.A.T.	
SCALE: 1" = 20'	

CLIENT

HINES PARK LINCOLN
RYAN VOLB
40601 E ANN ARBOR RD
PLYMOUTH, MI 48170

SCALE

1\"/>

GLA ENGINEERS & SURVEYORS

405 E. FARMINGTON RD
ANN ARBOR, MI 48106
PHONE: (313) 415-4550
FAX: (313) 415-4551
www.gla-engineers.com

SITE PLAN

HINES PARK LINCOLN
9295 & 9301 HAGGERTY ROAD
PT W 1/2 OF SW 1/4 OF SEC. 36, T. 1 S., R. 8 E
PLYMOUTH TOWNSHIP, WAYNE COUNTY, MICHIGAN



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 12, 2016

ITEM: Application 2187 – Proposed Text Amendment 013 to Zoning Ordinance No. 99

PRESENTER: Jana Radtke, Community Development Director/Planner

OTHER INDIVIDUALS IN ATTENDANCE: None anticipated

BACKGROUND: The purpose of proposed Text Amendment 013 is to establish a consistent set of standards for the design and appearance of non-single-family residential structures in the Township, while providing flexibility and encouraging architectural variety.

On February 17, 2016, the Planning Commission held a public hearing for the proposed text amendment and considered additional language that was recommended by the Township Attorney for clarification. On March 16, 2016, the Planning Commission recommended approval of the proposed text amendment to the Board of Trustees.

ACTION REQUESTED: To approve the proposed Text Amendment 013, as recommended by the Planning Commission.

BUDGET/ACCOUNT NUMBER: N/A

RECOMMENDATION: Approve.

MODEL RESOLUTION: I move to approve Application 2187, which would amend the text of Zoning Ordinance No. 99, in accordance with proposed Text Amendment 013.

ATTACHMENTS: Proposed Ordinance, Proposed Notice of Adoption, Minutes from Planning Commission Meetings, Support Materials

CHARTER TOWNSHIP OF PLYMOUTH

**ORDINANCE NO. ____
TEXT AMENDMENT 013**

AN ORDINANCE TO AMEND THE TEXT OF THE CHARTER TOWNSHIP OF PLYMOUTH ZONING ORDINANCE NO. 99 BY AMENDING SECTION 28.14, BUILDING DESIGN STANDARDS, OF ARTICLE XXVIII, SPECIAL PROVISIONS.

THE CHARTER TOWNSHIP OF PLYMOUTH ORDAINS:

Part I. The Charter Township of Plymouth Zoning Ordinance No. 99 is hereby amended as follows:

ARTICLE XXVIII, SPECIAL PROVISIONS

Replace the existing language of Section 28.14 with the following:

SEC. 28.14 BUILDING DESIGN STANDARDS

1. Purpose and Construction

The purpose of this Article is to establish a consistent set of standards for the design and appearance of non-single-family residential structures, which includes buildings, canopies, or gateway structures, within each zoning district of the Township, in order to improve and enhance the overall visual character of the community. These standards are also intended to encourage architectural variety within the context of creating a high-quality and harmonious aesthetic environment. This Article shall apply to new construction as well as additions or alterations to existing non-single-family residential structures. All new construction, and/or all additions or alterations to existing non-single-family residential structures that require site plan and/or administrative review shall conform to the requirements of this Section. This Article shall be construed consistently with the design and development requirements set forth in other Articles; however, to the extent that there is a conflict between a provision of another Article and this Article, the requirements of this Article shall control.

2. Building Massing and Form

- (a) All buildings shall incorporate architectural features, including, but not limited to: arches, arcades, porticos, cornices, peaked rooflines, or towers.
- (b) Building walls over 100 feet in length shall be broken up by varying rooflines, projections, recesses, wall insets, arcades, windows or faux windows, architectural accents, and other details to create rhythm and interest in building facades. Repeating patterns of changes in color, texture, and materials are encouraged.

3. Facade Materials

- (a) A minimum of 75% of all building facades, excluding the roof and windows, shall consist of masonry products, such as: brick, cut stone, integral colored split face block, cast stone, limestone, granite, or an equivalent material, as determined by the Planning Commission or the Administrative Review Committee. The use of aluminum metal panel systems may be permitted for buildings located within the Industrial District or an industrial area of a nonresidential district, or for buildings of a high-technology or industrial nature. Aluminum metal panel systems may also be permitted for automobile dealerships. The Planning Commission or Administrative Review Committee may modify the 75% exterior finish requirement, if the proposed project is found to meet the objectives of this Article.
- (b) The remaining maximum 25% of the building facade may utilize other materials such as: fiberglass-reinforced concrete, cement board siding, stucco, polymer plastic (Fypon), or EIFS, provided that such materials do not constitute the base of the building.
- (c) The facade materials for any screening structure, which may be used to screen elevators, stairways, tanks, heating and air conditioning equipment, vents, ducts, pipes, or other similar apparatus, shall complement the facade materials of the principal building.

4. Color and Texture

- (a) Variations in color shall be kept to a minimum.
- (b) Building colors shall be in harmony with the surrounding area. Traditional colors, such as: red, subtle earth tones, or neutral colors shall be used for the building facade material. Roof colors shall complement the color of the building facade. The use of high-intensity, metallic, or fluorescent colors is prohibited.
- (c) Accent colors may be permitted if considered by the Planning Commission, or the Administrative Review Committee, to be part of the overall architectural theme for the project.
- (d) Awnings located above windows and doors shall consist of a solid color and shall not incorporate stripes or patterns. Dark colors, such as: dark brown, navy blue, black, maroon, dark green, or dark red, are encouraged. Backlit or underlit awnings are prohibited.
- (e) Simple and uniform texture patterns within the building facade materials are encouraged.

5. Roof Design

- (a) Variations in the roofline are required to reduce the scale of the structure and add visual interest.
- (b) Rooftop equipment shall be screened from view by parapet walls or other architectural elements which complement the overall building design.

6. Canopies

Overhead canopies for gasoline service stations or other uses shall be designed to be compatible with the architectural characteristics and color of the principal building. Canopies shall incorporate peaked, hipped, or gabled roofs with shingles, support structures which match or simulate the materials of the principal building, and fully recessed lighting fixtures.

7. Alterations or Additions to Existing Buildings

- (a) For an alteration proposed to an existing building facade, the entire façade shall be subject to this Article. However, the Planning Commission or the Administrative Review Committee may limit compliance with this Article to only the portion of the building affected by the proposed alteration, provided that the materials and colors of the altered portion of the building complement the materials and colors of the existing unaltered portion of the building.
- (b) For an addition proposed to an existing building, the materials of the existing portion of the building may be utilized for the proposed addition, provided that the following conditions are met:
 - 1) The addition does not exceed one hundred percent (100%) of the existing building floor area.
 - 2) The facade of the existing portion of the building does not consist of materials or colors that would be prohibited under Section 3 or 4 of this Article.
 - 3) All new facades substantially constitute a continuation of the existing facades relative to color, texture, size, height, and location of materials.
 - 4) The visual effect is to make the addition appear as part of the existing building.
- (c) If the alteration or addition is proposed for an existing building located within the Ann Arbor Road Corridor (ARC) District, then the entire building shall be brought into full compliance with this Article. The Planning Commission or the Administrative Review Committee may modify this requirement if the proposed project is found to meet the objectives of the ARC District.

8. Façade Modification

The Planning Commission or the Administrative Review Committee may approve alternatives to the exterior building design or materials, provided that the proposed project is found to be consistent with the intent and purpose of this Article.

- Part II. VIOLATION AND PENALTY. Unless otherwise provided, any person, corporation, partnership or any other legal entity who violates the provisions of this Ordinance shall be guilty of a misdemeanor and may be fined not more than Five Hundred Dollars (\$500.00) or imprisoned for not more than ninety (90) days, or both, at the discretion of the Court.
- Part III. SEVERABILITY. If any section, subsection, clause, phrase or portion of this Ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portions shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion thereof.
- Part IV. REPEAL OF CONFLICTING ORDINANCES. All Ordinances or parts of Ordinances in conflict herewith are hereby repealed only to the extent necessary to give this Ordinance full force and effect.
- Part V. SAVINGS CLAUSE. The repeal or amendment provided for herein shall not abrogate or affect any offense or act committed or done, or any penalty or forfeiture incurred, or any pending litigation or prosecution of any right established, or occurring prior to the effective date of this Ordinance as amended.
- Part VI. PUBLICATION. The Clerk of the Charter Township of Plymouth shall cause a Notice of Adoption of this Ordinance to be published in the manner required by law.
- Part VII. EFFECTIVE DATE. The provisions of this ordinance shall become effective seven days after publication.
- Part VIII. ADOPTION. This Ordinance was adopted by the Charter Township of Plymouth Board of Trustees by authority of Act 110 of Public Acts of Michigan, 2006, as amended, at a meeting duly called and held on _____, and ordered to be given publication in the manner prescribed by law. This Ordinance may be purchased or inspected at the Plymouth Township Hall, Community Development Department, during regular business hours.

Adopted by the Board of Trustees on: _____

Effective Date: _____

Publish: _____



PROPOSED NOTICE OF ADOPTION

CHARTER TOWNSHIP OF PLYMOUTH ORDINANCE NO. 99. _____

TEXT AMENDMENT 013

AN ORDINANCE TO AMEND THE TEXT OF THE CHARTER TOWNSHIP OF PLYMOUTH ZONING ORDINANCE NO. 99 BY AMENDING SECTION 28.14, BUILDING DESIGN STANDARDS, OF ARTICLE XXVIII, SPECIAL PROVISIONS.

THE CHARTER TOWNSHIP OF PLYMOUTH ORDAINS:

Part I. The Charter Township of Plymouth Zoning Ordinance No. 99 is hereby amended as follows:

ARTICLE XXVIII, SPECIAL PROVISIONS

Replace the existing language of Section 28.14 with the following:

SEC. 28.14 BUILDING DESIGN STANDARDS

1. Purpose and Construction

The purpose of this Article is to establish a consistent set of standards for the design and appearance of non-single-family residential structures, which includes buildings, canopies, or gateway structures, within each zoning district of the Township, in order to improve and enhance the overall visual character of the community. These standards are also intended to encourage architectural variety within the context of creating a high-quality and harmonious aesthetic environment. This Article shall apply to new construction as well as additions or alterations to existing non-single-family residential structures. All new construction, and/or all additions or alterations to existing non-single-family residential structures that require site plan and/or administrative review shall conform to the requirements of this Section. This Article shall be construed consistently with the design and development requirements set forth in other Articles; however, to the extent that there is a conflict between a provision of another Article and this Article, the requirements of this Article shall control.

2. Building Massing and Form

- (a) All buildings shall incorporate architectural features, including, but not limited to: arches, arcades, porticos, cornices, peaked rooflines, or towers.
- (b) Building walls over 100 feet in length shall be broken up by varying rooflines, projections, recesses, wall insets, arcades, windows or faux windows, architectural accents, and other details to create rhythm and interest in building facades. Repeating patterns of changes in color, texture, and materials are encouraged.

3. Facade Materials

- (a) A minimum of 75% of all building facades, excluding the roof and windows, shall consist of masonry products, such as: brick, cut stone, integral colored split face

block, cast stone, limestone, granite, or an equivalent material, as determined by the Planning Commission or the Administrative Review Committee. The use of aluminum metal panel systems may be permitted for buildings located within the Industrial District or an industrial area of a nonresidential district, or for buildings of a high-technology or industrial nature. Aluminum metal panel systems may also be permitted for automobile dealerships. The Planning Commission or Administrative Review Committee may modify the 75% exterior finish requirement, if the proposed project is found to meet the objectives of this Article.

- (b) The remaining maximum 25% of the building facade may utilize other materials such as: fiberglass-reinforced concrete, cement board siding, stucco, polymer plastic (Fypon), or EIFS, provided that such materials do not constitute the base of the building.
- (c) The facade materials for any screening structure, which may be used to screen elevators, stairways, tanks, heating and air conditioning equipment, vents, ducts, pipes, or other similar apparatus, shall complement the facade materials of the principal building.

4. Color and Texture

- (a) Variations in color shall be kept to a minimum.
- (b) Building colors shall be in harmony with the surrounding area. Traditional colors, such as: red, subtle earth tones, or neutral colors shall be used for the building facade material. Roof colors shall complement the color of the building facade. The use of high-intensity, metallic, or fluorescent colors is prohibited.
- (c) Accent colors may be permitted if considered by the Planning Commission, or the Administrative Review Committee, to be part of the overall architectural theme for the project.
- (d) Awnings located above windows and doors shall consist of a solid color and shall not incorporate stripes or patterns. Dark colors, such as: dark brown, navy blue, black, maroon, dark green, or dark red, are encouraged. Backlit or underlit awnings are prohibited.
- (e) Simple and uniform texture patterns within the building facade materials are encouraged.

5. Roof Design

- (a) Variations in the roofline are required to reduce the scale of the structure and add visual interest.
- (b) Rooftop equipment shall be screened from view by parapet walls or other architectural elements which complement the overall building design.

6. Canopies

Overhead canopies for gasoline service stations or other uses shall be designed to be compatible with the architectural characteristics and color of the principal building. Canopies shall incorporate peaked, hipped, or gabled roofs with shingles, support structures

which match or simulate the materials of the principal building, and fully recessed lighting fixtures.

7. Alterations or Additions to Existing Buildings

- (a) For an alteration proposed to an existing building facade, the entire façade shall be subject to this Article. However, the Planning Commission or the Administrative Review Committee may limit compliance with this Article to only the portion of the building affected by the proposed alteration, provided that the materials and colors of the altered portion of the building complement the materials and colors of the existing unaltered portion of the building.
- (b) For an addition proposed to an existing building, the materials of the existing portion of the building may be utilized for the proposed addition, provided that the following conditions are met:
 - 1) The addition does not exceed one hundred percent (100%) of the existing building floor area.
 - 2) The facade of the existing portion of the building does not consist of materials or colors that would be prohibited under Section 3 or 4 of this Article.
 - 3) All new facades substantially constitute a continuation of the existing facades relative to color, texture, size, height, and location of materials.
 - 4) The visual effect is to make the addition appear as part of the existing building.
- (c) If the alteration or addition is proposed for an existing building located within the Ann Arbor Road Corridor (ARC) District, then the entire building shall be brought into full compliance with this Article. The Planning Commission or the Administrative Review Committee may modify this requirement if the proposed project is found to meet the objectives of the ARC District.

8. Façade Modification

The Planning Commission or the Administrative Review Committee may approve alternatives to the exterior building design or materials, provided that the proposed project is found to be consistent with the intent and purpose of this Article.

Part II. **VIOLATION AND PENALTY.** Unless otherwise provided, any person, corporation, partnership or any other legal entity who violates the provisions of this Ordinance shall be guilty of a misdemeanor and may be fined not more than Five Hundred Dollars (\$500.00) or imprisoned for not more than ninety (90) days, or both, at the discretion of the Court.

Part III. **SEVERABILITY.** If any section, subsection, clause, phrase or portion of this Ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portions shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion thereof.

Part IV. REPEAL OF CONFLICTING ORDINANCES. All Ordinances or parts of Ordinances in conflict herewith are hereby repealed only to the extent necessary to give this Ordinance full force and effect.

Part V. SAVINGS CLAUSE. The repeal or amendment provided for herein shall not abrogate or affect any offense or act committed or done, or any penalty or forfeiture incurred, or any pending litigation or prosecution of any right established, or occurring prior to the effective date of this Ordinance as amended.

Part VI. PUBLICATION. The Clerk of the Charter Township of Plymouth shall cause a Notice of Adoption of this Ordinance to be published in the manner required by law.

Part VII. EFFECTIVE DATE. The provisions of this ordinance shall become effective seven days after publication.

Part VIII. ADOPTION. This Ordinance was adopted by the Charter Township of Plymouth Board of Trustees by authority of Act 110 of Public Acts of Michigan, 2006, as amended, at a meeting duly called and held on _____, and ordered to be given publication in the manner prescribed by law. This Ordinance may be inspected at the Plymouth Township Hall, Community Development Department, during regular business hours.

Adopted by the Board of Trustees on: _____

Effective Date: _____

Publish: _____

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, MARCH 16, 2016 • 7:00 PM
PROPOSED MINUTES**

Scott Schumacher, representing Ryan Kolb, addressed the Commission and answered questions.

Chairman Cebulski opened the public hearing at 7:08 p.m.

Julie Fulton, who lives adjacent to the proposed parking lot at 9318 Marilyn, registered her concerns and those of her neighbors, Cathy and Bob Modras who live at 9334 Marilyn, who were also in attendance. Though she said she had no objection to the parking lot being placed there, she noted concerns regarding the intensity of the lighting and noise from moving and dumping snow during the night. She also asked that evergreens be planted in the berm area to block the dropping of leaves. She also requested that if her vinyl fence is in any way damaged during construction, that she be reimbursed by the dealership.

Chairman Cebulski explained that this public hearing solely concerns the rezoning, rather than site plan issues.

There being no further public comment, the hearing was closed at 7:12 p.m.

Mr. Schumacher answered further questions from the Commission.

Moved by Commissioner Pratt and supported by Commissioner Barberena to recommend to the Board of Trustees the rezoning from R-1, Single Family Residential, to VP, Vehicular Parking, requested in Application 2188-0116, Hines Park Lincoln Mercury, at 9295 and 93401 Haggerty Road, for the following reasons:

- 1) The proposed rezoning will not adversely impact the surrounding area.
- 2) The proposed rezoning is consistent with the Master Plan for Land Use because it accomplishes the goal of transitional zoning.

Ayes all.

ITEM NO. 4 – TOWNSHIP CAPITAL IMPROVEMENT PROJECTS

N/A

ITEM NO. 5 – OLD BUSINESS

1. P.C. No: 2187-0116

Applicant / Developer:	Charter Township of Plymouth Planning Commission
Contact Name:	Jana Radtke
Project Name:	Proposed Text Amendment 013 Re: Façade Ordinance
Action Requested:	Recommend Approval of Amendment 013 to Zoning Ordinance No. 99 to the Board of Trustees

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, MARCH 16, 2016 • 7:00 PM
PROPOSED MINUTES**

Moved by Commissioner Siedlaczek and supported by Commissioner Barberena to recommend to the Board of Trustees the approval of Amendment 013, the Façade Ordinance, to Zoning Ordinance No. 99. Ayes all.

ITEM NO. 6 – NEW BUSINESS

1. P.C. No: 2191-0216

Applicant / Developer:	Robert Bosch LLC
Contact Name:	Andrew Wolf
Project Name:	Bosch Parking Lot Expansion
Location:	South of Five Mile Road, East of Haggerty Road, North of Schoolcraft Road
Section No:	24
Tax I.D. No:	R-78-021-99-0001-702; R-78-021-99-0025-000
Zoning:	OS, Office Service; R-1, Single Family Residential
Action Requested:	Site Plan Approval

Mrs. Radtke reviewed her report dated March 7, 2016, and Mr. Richmond reviewed his engineering report dated March 9, 2016. Communications were also received from the Director of Public Services and the Fire Department.

Andrew Wolf from Robert Bosch, LLC, Gerald Philo from Harley, Ellis Deveraux, and the Civil Engineer and Landscape Architect addressed the Board and answered questions regarding the parking lot expansion and the screening from Haggerty Road.

Moved by Commissioner Sturdy and supported by Commissioner Pratt to recommend tentative approval subject to conditions; and final approval subject to engineering requirements and subject to approval by the Board of Trustees of the rezoning of the Anderson property; and that final approval is permitted to be accomplished administratively upon compliance with all the other conditions for Application 2191-0216, Bosch Parking Lot Expansion, south of Five Mile Road, east of Haggerty Road, north of Schoolcraft Road. Ayes all.

ITEM NO. 7 – OTHER PLANNING COMMISSION BUSINESS

N/A

ITEM NO. 8 – COMMUNICATIONS AND/OR INFORMATION

N/A

ITEM NO. 9 – BOARD OF TRUSTEES ACTION

N/A

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, FEBRUARY 17, 2016 • 7:00 PM
MINUTES**

ITEM NO. 3 – PUBLIC HEARINGS – Continued

2. P.C.No: 2187-0116

Applicant / Developer:	Charter Township of Plymouth Planning Commission
Contact Name:	Jana Radtke
Project Name:	Proposed Text Amendment 013 Re: Façade Ordinance
Action Requested:	Recommend Approval of Amendment 013 to Zoning Ordinance No. 99 to the Board of Trustees

Mrs. Radtke indicated that the proposed amendment will establish a consistent set of standards for the design and appearance of non-single-family residential structures in the township. The ordinance has been reviewed by the Planning Commission and the Township Attorney.

Chairman Cebulski opened the public hearing at 7:07. There being no public comment, the hearing was adjourned at 7:08 p.m.

The Commission members reviewed the additional language recommended by the Township Attorney and determined that this language should be incorporated into the proposed text amendment for clarification.

Moved by Commissioner Pratt and supported by Commissioner Barberena to table the recommendation for approval of Amendment 013 to Zoning Ordinance 99, until a clean copy of the final language is brought back to the Planning Commission for review and formal recommendation.

ITEM NO. 4 – TOWNSHIP CAPITAL IMPROVEMENT PROJECTS

1. Chase Every Flagpole Eagle Project

Mrs. Radtke said that Eagle Scout Chase Every would like to install a 35-ft. flagpole at Township Park in the area between the baseball diamonds, with attractive plantings and lighting, as well as pavers beneath, recognizing those who contribute to financing the flagpole.

Moved by Commissioner Postell and supported by Commissioner Siedlaczek to approve as a Capital Improvement Project the Chase Every Flagpole Eagle Project, as governed by the Michigan Planning Enabling Act to ensure compliance with the Township Master Plan. Ayes all.

Memo



To: Planning Commission

From: Jana Radtke
Community Development Director/Planner

Date: March 16, 2016

Re: P.C. 2187-0116
Text Amendment 013 to Zoning Ordinance No. 99

Application 2187 pertains to Text Amendment 013, which would amend Article XXVIII, Special Provisions, of Township Zoning Ordinance No. 99, in order to establish a consistent set of standards for the design and appearance of non-single-family residential structures in the Township, while providing flexibility and encouraging architectural variety.

At the meeting held on February 17, 2016, the Planning Commission reviewed recommended modifications to the proposed text amendment from the Township Attorney. These modifications have been incorporated into the proposed language. A strike-through version of the proposed language is attached as Exhibit 1, and a clean version of the proposed language is attached as Exhibit 2.

**ARTICLE XXVIII
SPECIAL PROVISIONS**

SEC. 28.14 BUILDING DESIGN STANDARDS

~~The purpose of this Section is to promote consistency in the physical relationships between buildings and uses in the district, preserve and enhance visual character, and ensure that adjacent properties and uses are not adversely impacted as buildings are constructed, altered, expanded or redeveloped. All development projects subject to site plan review shall conform with the following architectural design and appearance standards:~~

- ~~1) — Where visible from a public street, limited access highway or adjacent residential property, the site and rear facades of the building shall be of equal importance and shall be constructed to a finished quality comparable to the front façade.~~
- ~~2) — All materials used shall be recognized by the Planning Commission as decorative or finished materials. Standards concrete or cinder block shall not be permitted, and EIFS (Exterior Insulation and Finishing Systems) and similar synthetic materials shall not be the primary façade material.~~
- ~~3) — Buildings shall be designed to minimize adverse visual impacts on residential uses in the area. The exterior finish, scale and orientation of the building shall relate well and be harmonious with character of the surrounding area and district. The roof configuration and materials shall be architecturally compatible with adjacent buildings, and enhance the predominant streetscape.~~
- ~~3) — Elevators, stairways, tanks, heating and air conditioning equipment, vents, ducts, pipes and other similar apparatus shall be screened from view by landscaping, parapet wall or similar structure sufficient to achieve screening. The outside finish materials of the screening structure shall be complementary to the principal building façade finish materials.~~
- ~~4) — In accordance with the purpose of this Section, the Planning Commission may approve alternative designs and materials, and may require that additional decorative architectural features be incorporated into a building design. Such features may include, but shall not be limited to recesses, off sets, arches, columns, pilasters, detailed trim, accent bands, contrasting courses of materials, cornices and overhangs.~~

ARTICLE XXVIII SPECIAL PROVISIONS

SEC. 28.14 BUILDING DESIGN STANDARDS

1. **Purpose and Construction**

The purpose of this Article is to establish a consistent set of standards for the design and appearance of non-single-family residential structures, which includes buildings, canopies, or gateway structures, within each zoning district of the Township, in order to improve and enhance the overall visual character of the community. These standards are also intended to encourage architectural variety within the context of creating a high-quality and harmonious aesthetic environment. This Article shall apply to new construction as well as additions or alterations to existing non-single-family residential structures. All new construction, and/or all additions or alterations to existing non-single-family residential structures that require site plan and/or administrative review shall conform to the requirements of this Section. This Article shall be construed consistently with the design and development requirements set forth in other Articles; however, to the extent that there is a conflict between a provision of another Article and this Article, the requirements of this Article shall control.

2. **Building Massing and Form**

- (a) All buildings shall incorporate architectural features, including, but not limited to: arches, arcades, porticos, cornices, peaked rooflines, or towers.
- (b) Building walls over 100 feet in length shall be broken up by varying rooflines, projections, recesses, wall insets, arcades, windows or faux windows, architectural accents, and other details to create rhythm and interest in building facades. Repeating patterns of changes in color, texture, and materials are encouraged.

3. **Facade Materials**

- (a) A minimum of 75% of all building facades, excluding the roof and windows, shall consist of masonry products, such as: brick, cut stone, integral colored split face block, cast stone, limestone, granite, or an equivalent material, as determined by the Planning Commission or the Administrative Review Committee. The use of aluminum metal panel systems may be permitted for buildings located within the Industrial District or an industrial area of a nonresidential district, or for buildings of a high-technology or industrial nature. Aluminum metal panel systems may also be permitted for automobile dealerships. The Planning Commission or Administrative Review Committee may modify the 75% exterior finish requirement, if the proposed project is found to meet the objectives of this Article.
- (b) The remaining maximum 25% of the building facade may utilize other materials such as: fiberglass-reinforced concrete, cement board siding, stucco, polymer plastic

EXHIBIT 2

(Fypon), or EIFS, provided that such materials do not constitute the base of the building.

- (c) The facade materials for any screening structure, which may be used to screen elevators, stairways, tanks, heating and air conditioning equipment, vents, ducts, pipes, or other similar apparatus, shall complement the facade materials of the principal building.

4. Color and Texture

- (a) Variations in color shall be kept to a minimum.
- (b) Building colors shall be in harmony with the surrounding area. Traditional colors, such as: red, subtle earth tones, or neutral colors shall be used for the building facade material. Roof colors shall complement the color of the building facade. The use of high-intensity, metallic, or fluorescent colors is prohibited.
- (c) Accent colors may be permitted if considered by the Planning Commission, or the Administrative Review Committee, to be part of the overall architectural theme for the project.
- (d) Awnings located above windows and doors shall consist of a solid color and shall not incorporate stripes or patterns. Dark colors, such as: dark brown, navy blue, black, maroon, dark green, or dark red, are encouraged. Backlit or underlit awnings are prohibited.
- (e) Simple and uniform texture patterns within the building facade materials are encouraged.

5. Roof Design

- (a) Variations in the roofline are required to reduce the scale of the structure and add visual interest.
- (b) Rooftop equipment shall be screened from view by parapet walls or other architectural elements which complement the overall building design.

6. Canopies

Overhead canopies for gasoline service stations or other uses shall be designed to be compatible with the architectural characteristics and color of the principal building. Canopies shall incorporate peaked, hipped, or gabled roofs with shingles, support structures which match or simulate the materials of the principal building, and fully recessed lighting fixtures.

7. Alterations or Additions to Existing Buildings

- (a) For an alteration proposed to an existing building facade, the entire façade shall be subject to this Article. However, the Planning Commission or the Administrative

EXHIBIT 2

Review Committee may limit compliance with this Article to only the portion of the building affected by the proposed alteration, provided that the materials and colors of the altered portion of the building complement the materials and colors of the existing unaltered portion of the building.

- (b) For an addition proposed to an existing building, the materials of the existing portion of the building may be utilized for the proposed addition, provided that the following conditions are met:
 - 1) The addition does not exceed one hundred percent (100%) of the existing building floor area.
 - 2) The facade of the existing portion of the building does not consist of materials or colors that would be prohibited under Section 3 or 4 of this Article.
 - 3) All new facades substantially constitute a continuation of the existing facades relative to color, texture, size, height, and location of materials.
 - 4) The visual effect is to make the addition appear as part of the existing building.
- (c) If the alteration or addition is proposed for an existing building located within the Ann Arbor Road Corridor (ARC) District, then the entire building shall be brought into full compliance with this Article. The Planning Commission or the Administrative Review Committee may modify this requirement if the proposed project is found to meet the objectives of the ARC District.

8. Façade Modification

The Planning Commission or the Administrative Review Committee may approve alternatives to the exterior building design or materials, provided that the proposed project is found to be consistent with the intent and purpose of this Article.



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 12, 2016

ITEM:

Amendment to the Parks and Playground Areas Ordinance

PRESENTER: Mike Mitchell, Director Parks and Grants

OTHER INDIVIDUALS IN ATTENDANCE: Kevin Bennett

EXECUTIVE SUMMARY:

The proposed changes to the ordinance are to correspond with the proposed changes in the Park Rules and Regulations and make the two items consistent. The intent of the changes is to clarify current policies and procedures for park patrons and the seasonal park staff.

BACKGROUND:

ACTION REQUESTED: Approve first reading of the amendment to the Parks and Playground Areas Ordinance.

BUDGET/TIME-LINE:

IMPLEMENTATION PLAN:

RECOMMENDATION:

MODEL RESOLUTION: I move to approve the first reading of Amendment 18 to Ordinance No. 1016, Amending the Parks and Playground Areas Ordinance, Chapter VII, Article 7.

ATTACHMENTS:

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

PARKS AND PLAYGROUNDS AREA ORDINANCE

ORDINANCE NO. _____

AN ORDINANCE OF THE CODE OF ORDINANCES OF THE CHARTER TOWNSHIP OF PLYMOUTH TO PROVIDE FOR TITLE; TO PROVIDE FOR UNLAWFUL DESTRUCTION OF PROPERTY; TO PROVIDE FOR PROHIBITED USE OF PARKS AND PLAYGROUNDS; TO PROVIDE FOR ANIMAL AND MOTOR VEHICLE RESTRICTIONS; TO PROVIDE FOR PARK RULES; TO PROVIDE FOR PENALTY; TO PROVIDE FOR REPEAL; TO PROVIDE FOR SEVERABILITY; AND TO PROVIDE FOR PUBLICATION AND EFFECTIVE DATE.

THE CHARTER TOWNSHIP OF PLYMOUTH ORDAINS:

Ordinance No. _____, the Parks and Playgrounds Area Ordinance, is hereby adopted to read as follows:

SECTION I. TITLE.

This Ordinance shall be known and may be cited as the "Parks and Playgrounds Area Ordinance."

SECTION II. ORDINANCE

A. Destruction of property.

It is hereby unlawful to destroy, damage or remove any tree, shrub, wildflower or other vegetation or to destroy, damage, deface or remove any publicly owned property in any public park or recreation area.

B. Prohibited use of parks, playgrounds.

It shall be unlawful for any person to use, occupy, frequent, loiter or be in any public park in the township between dusk and dawn (as defined by the National Oceanic and Atmospheric Administration of the United States Department of Commerce for Detroit, Michigan) unless posted otherwise on the Township web site, unless otherwise provided by order of the Supervisor, or unless a special permit for the use or occupancy has been previously given by the Supervisor or unless the person is employed by the township. The application for the special permit shall be made in writing by any resident of the township, stating his or her name and address and the group of persons he or she

represents who will use the special permit and the proposed hours of the use. The approval for the issuance of the special permit rests in the sound discretion of the Supervisor. In any event, the Supervisor may order any public park closed at any time whatsoever whenever he or she deems the action is necessary to conserve the peace, suppress disorder, preserve property or protect the public safety and welfare.

C. Animals and Motor Vehicles.

It shall also be unlawful for persons to have dogs, cats, horses or mini bikes in any public park in the township. Licensed motorcycles and other licensed motor driven vehicles are prohibited upon or across the land used for other recreational use and are only allowed upon the roadway to get to a given location or an intended recreation use within the public parks. Posted speed limits within the public parks must be adhered to or violations will be imposed.

D. Park Rules

The Township Board may adopt Park Rules, which shall be published on the Township web page at www.plymouthtp.org.

SECTION III. PENALTY.

Any person, corporation, partnership or other legal entity who shall violate or fail to comply with any provision of Section II A, II B, or II C this Ordinance shall be guilty of a misdemeanor and upon conviction thereof may be fined not more than Five Hundred (\$500.00) Dollars or imprisoned not more than Ninety (90) days, or both, in the discretion of the court. Any person, corporation, partnership or other legal entity who shall violate or fail to comply with any Park Rule (not otherwise punishable hereunder as a misdemeanor) adopted by the Township Board shall be responsible for a municipal civil infraction punishable by payment of a fine not to exceed Five Hundred (\$500.00) Dollars in the discretion of the court.

SECTION IV. REPEAL.

All Ordinances or parts of Ordinances in conflict with the provisions of this Ordinance, except as herein provided, are hereby repealed only to the extent necessary to give this Ordinance full force and effect.

SECTION V. SEVERABILITY.

If any section, subsection, clause, phrase or portion of this Ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct and independent provision, and such holding shall not affect the validity of the remaining portion thereof.

SECTION VI. SAVINGS CLAUSE.

The repeal or amendment herein shall not abrogate or affect any offense or act committed or done, or any penalty or forfeiture incurred, or any pending litigation or prosecution of any right established or occurring prior to the effective date of this Ordinance.

SECTION VII. PUBLICATION.

The Clerk for the Charter Township of Plymouth shall cause this Ordinance to be published in the manner required by law.

SECTION VIII. EFFECTIVE DATE.

This Ordinance shall take full force and effect upon publication.

CERTIFICATION

The foregoing Ordinance was duly adopted by the Township Board Trustees of the Charter Township of Plymouth at its regular meeting called and held on the _____ day of _____, 2016, and was ordered to be given publication in the manner required by law.

Nancy Conzelman, Clerk

Introduced: _____

Published: _____

Adopted: _____

Effective upon Publication: _____



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 12, 2016

ITEM:

Review and Approve Revised Park Rules for 2016

PRESENTER: Mike Mitchell, Director Parks and Grants

OTHER INDIVIDUALS IN ATTENDANCE:

EXECUTIVE SUMMARY:

The Park Rules and Regulations have been reviewed and revised based on administrative recommendations. The intent of the rule changes is to clarify current policies and procedures for park patrons and the seasonal park staff. Additionally, reservation procedure changes are requested to streamline and increase the efficiency of reservation change requests.

BACKGROUND:

ACTION REQUESTED:

BUDGET/TIME-LINE:

IMPLEMENTATION PLAN:

RECOMMENDATION:

MODEL RESOLUTION: I move to approve the revised Charter of Plymouth Township Park Rules.

ATTACHMENTS:

CHARTER TOWNSHIP OF PLYMOUTH

PARK RULES

1. PURPOSE AND APPLICATION OF RULES

The purpose or objective of the Township Parks is to provide areas available to the residents of the Community for casual, unscheduled, informal, unorganized, recreational use. Activities or uses proposed beyond this concept shall require the approval of the Township Board or its designee. These rules apply to all Township Parks.

2. DEFINITIONS

RESIDENT GROUP shall be defined as a corporation, firm, partnership, association or other legal entity with its registered office located in Plymouth Township; a family outing sponsored by a Plymouth Township resident; a church, scout group, or youth sports group located in Plymouth Township; a Plymouth-Canton private or public school group, scout group, or youth sport group; a formally organized Plymouth Township homeowner's group; or a non-profit Community group or church, including Rotary, Kiwanis, etc., whose membership consists of more than 50% Plymouth Township residents.

NON-RESIDENT GROUP shall be defined as Any group, company or individual not defined as a resident group, even though an employee of the business or member of the group resides in the Township.

WEEKEND shall be defined as Friday, Saturday or Sunday.

WEEKDAY shall be defined as Monday, Tuesday, Wednesday or Thursday.

HOLIDAY shall be defined as any holiday observed by the Township as stated on the Event Calendar on the Township's web page.

3. FEES

Registration and additional fees are set by the Township Board and subject to change without notice. Additional fees may be assessed for violation of these rules due to clean up costs, additional services and damage repair. Current fees are posted at the Division of Public Services, at www.plymouthtwp.org and can be obtained by calling 734-354-3270 ext. 4.

4. PAVILION & SHELTER RESERVATIONS

Pavilion and Shelter use shall be by reservation only.

RESERVATION PROCEDURE

Reservations must be made in person only at the Division of Public Services. Dates cannot be held or "penciled" in. Reservations are made based on Residency as defined in Section 2 of this document as follows:

Resident Group:

Reservations by resident groups shall be accepted beginning at 8:00 am 3rd (third) Tuesday in January.

Non-Resident Group:

Reservations by non-resident groups shall be accepted beginning at 8:00 am the 1st (first) Monday in April of each reservation year.

Reservations must be made on the Township form and include payment by check, cash or money order. Misrepresentation of residency may be subject to forfeiture of access to park reservations.

RESERVATIONS REQUIRING TOWNSHIP APPROVAL

Reservation of a shelter or pavilion for more than one day, use of park facilities for an organized activity other than an informal gathering or picnic, or use of more than one shelter/pavilion requires approval by the Township Supervisor in addition to a permit. Special after hours permits shall be authorized only as provided in the Parks and Playground Areas Ordinance.

LIMITATIONS ON PARK RESERVATIONS

The intent of the following requirements is to make the park pavilion and shelters available to as many Township Resident Groups as possible.

Resident Group:

A Resident Group as defined in this document (see page 1) may reserve a pavilion or shelter as described below:

Weekends (Friday, Saturday, Sunday)

Not more than three (3) weekend reservations per year. Reservations shall be on a first-come, first-served basis; however, where requests for multiple reservation dates are submitted prior to April 1, only one (1) of the dates will be treated as a confirmed reservation. The other date(s) shall be available to other applicants, but only until March 31. After March 31, all date(s) shall be treated as confirmed reservation(s). That is, an applicant can only have one confirmed date until March 31. After March 31, unconfirmed dates, unless otherwise chosen by another applicant, become confirmed reservation(s). The applicant may designate which of the dates chosen shall be first treated as confirmed.

All reservation dates requested after April 1 shall be subject to availability on a first-come, first-served basis.

Weekdays (M-TH)

Up to four (4) reservations per season shall be allowed, subject to availability. Reservations beyond four (4) require approval by the Township Supervisor based on concurrently scheduled activities, capacity, required services and related considerations.

Holiday Reservations

Holidays shall require approval by the Township Supervisor based on concurrently scheduled activities, capacity, required services and related considerations.

Non-Resident Group:

A Non-Resident Group may only reserve a pavilion or shelter for one (1) weekend per year and/or one weekday per year.

INSURANCE REQUIRED FOR ALL GROUPS THAT FUNCTION UNDER A TAX I.D.

Any group (resident or non-resident) that functions under a tax I.D. number requires general liability insurance for their use of a pavilion or shelter for the day/season. The insurance policy

requirements are subject to change and are available on the Township's website and at the Division of Public Services.

The policy and accompanying waiver forms must be provided to the Division of Public Services no later than two (2) weeks prior to the reservation date. It is the responsibility of the person who signs the permit to ensure that the insurance policy is on file with the Township.

Those that fail to submit the proper insurance documents by 4:00 pm on the two (2) week deadline date provided on the issued permit will be removed from the system and the date will be open and available for others to reserve. **NO REFUND SHALL BE GIVEN.**

DATE CHANGE REQUESTS

Date change requests are allowed as follows:

- Requests are only taken for the current year.
- Request must be made a minimum of five (5) days prior to original reservation date.
- Request must be made in person.

5. HOURS

Park hours are between dawn and dusk (as defined by the National Oceanic and Atmospheric Administration of the United States Department of Commerce for Detroit, Michigan) unless posted otherwise on the Township web site. Park hours are subject to change without prior notification. Exceptions will include all league scheduled activities or those events approved in writing by the Supervisor.

6. PROCEDURES FOR SHELTER/PAVILION

EQUIPMENT, CLEAN UP

Refuse in and around the pavilion or shelter shall be deposited in designated containers. All floors shall be swept and tables wiped down. Brooms and dustpans are available.

The large pavilion comes equipped with a food preparation area including a sink, countertop and commercial refrigerator with limited cold storage capabilities that is available for use to those who have rented the pavilion and paid an additional fee. This area must be cleaned and wiped down prior to departure time. Any items left in the refrigerator after use of the pavilion will be disposed of by park staff.

If a group is planning a "water balloon toss" or other games, please ensure that all debris, even small pieces, are removed from the area. We thank you in advance for your cooperation in this matter.

Permittee will be responsible to leave the pavilion, shelter and surrounding grounds clean and orderly. Failure to leave the pavilion or shelter and surrounding grounds in a clean and orderly condition may result in forfeiture of access to park reservations.

MAXIMUM CAPACITIES

The maximum capacities of the pavilion and shelters shall not be exceeded. Failure to honor maximum capacity limits may result in forfeiture of access to park reservation, as well as ejection from the park.

7. WEDDINGS

The wedding ceremony and receptions or other similar activities are permitted subject to park rules.

8. ALCOHOL

The use of alcohol or alcoholic beverages is prohibited unless approved in writing by the Supervisor.

9. CANCELLATIONS

Permittees who know they will not be using the reservation are encouraged to notify the Division of Public Services in order to allow for other use(s) of the facilities. NO REFUNDS SHALL BE GIVEN.

10. INCLEMENT WEATHER

To protect the safety of both park patrons and park staff should the National Weather Service issue a severe weather warning the Township will vacate and close the park. No refunds will be given.

11. CONDUCT

PEACEFUL ENJOYMENT

All park users are expected to conduct themselves in a manner conducive to peaceful enjoyment of the facilities by all park users. Disorderly conduct by park users may be subject to forfeiture of access to park reservations, ejection from the park, and/or prosecution under the Parks and Playground Areas Ordinance.

VENDORS

Vendors are allowed for special events upon approval of Township Supervisor or designee.

12. BANDS, BULLHORNS and OTHER COMMUNICATION SYSTEMS

Bands, karaoke, bullhorns or P.A. systems, will only be allowed upon written request to the Township Supervisor at least three (3) days in advance of the event.

13. ANIMALS

Possession of animals in Township Parks is prohibited under Township ordinance. Violators may be ejected and/or subject to prosecution under the Parks and Playground Ordinance, other ordinances and/or state law.

14. NO STAPLES, ETC.

No staples, nails or tacks are to be used on picnic tables or on building surfaces. Park users violating this rule may be subject to forfeiture of access to park reservations and cost of repairs.

15. NO TAPE OR ADHESIVES ON STRUCTURES

Tape and Adhesives shall not be used to affix anything to the framework of the Pavilions or Shelters. Park users violating this rule may be subject to forfeiture of access to park reservations and cost of repairs. Tape can be used to affix tablecloths and decorations to picnic tables.

16. MOTOR VEHICLES/PARKING

MAX. SPEED 5 MILES/HR

No person shall operate a motor vehicle on the roadway in excess of five (5) m.p.h.

MOTOR VEHICLES LIMITED LOCATION

Motor vehicles must remain upon the roadway and designated parking areas only. Motor vehicles are subject to the provisions of Township Ordinances. Parking shall be in designated areas only – no parking in the roadway. Cars and/or trucks unloading picnic supplies are not allowed on the grass, concrete aprons or sidewalks of the pavilion or shelters. Vehicles can be towed for non-compliance.

HANDICAPPED PARKING LAWS ENFORCED

All designated handicapped parking areas shall be reserved for vehicles with authorized, state issued handicap permits.

ADDITIONAL PARKING REQUIRED

If parking requirements for your group exceed the parking available at your reserved shelter or pavilion, overflow parking may be available in the parking area provided near the baseball diamonds.

17. SIGNS

No signs are allowed except temporary signs identifying a group location under a permit. Please refer to Rule No. 14 and 15.

18. EQUIPMENT/GRASS AREA ACTIVITIES

Badminton, bocce ball, "catch", Frisbee and volleyball are just a few of the many activities allowed in the grass areas of the Park. No equipment is available for use. **Horseshoes are not allowed.** Please see the Park staff for any proposed lawn game not listed above. Please check with Park staff for areas to set up volleyball and badminton nets.

19. FISHING POND

Fishing in the pond is allowable but normal state fishing laws prevail. Contact the Michigan Department of Resources for the fishing license requirements. Please try to limit catch of trout and bass to two (2) per fishing person or family. Remember, "Catch and Release" will help extend this important recreation resource. Ice fishing is strictly prohibited.

20. FIRES/GRILLS

There shall be no fires except in self-contained grills, stoves or containers specifically designed for such. Cooking under the roof of ~~the~~ either pavilion of any shelter is strictly forbidden. **Shelter 1 and the Pavilion have two (2) "Super Grills" in the immediate area of the site which are four (4) feet wide. Shelter 2 and the Lake Pointe Shelter each have a three (3) compartment grill. Deep frying is strictly prohibited.**

Please note that pouring water onto the grills is prohibited. Violators may be subject to forfeiture of access to park reservations and/or ejection.

21. NO SMOKING

The Center for Disease Control and Prevention states that second hand smoke is detrimental to health¹¹. Furthermore, cigarettes, once consumed in public spaces, are often discarded on the ground requiring additional maintenance expenses, diminish the beauty of the Township's recreation facilities and pose a risk to toddlers due to ingestion; therefore, smoking is prohibited in all Plymouth Township Parks.

22. PAVILION FIREPLACE

The pavilion fireplace is available for use; however, wood is not provided. Fires must be completely extinguished before you leave. Water may be used to extinguish fires in the fireplace.

23. ELECTRICITY

¹¹ "Health Effects of Secondhand Smoke." *Centers for Disease Control and Prevention*. Centers for Disease Control and Prevention, 05 Mar. 2014. Web. 18 Sept. 2014.
http://www.cdc.gov/tobacco/data_statistics/fact_sheets/secondhand_smoke/health_effects/.

Electricity is available at each of the structures in the parks. Outlets are located in the walls at the shelters and the pavilion. There is an additional outlet near Shelter #1 that is approximately fifteen (15) feet from the structure.

24. BASEBALL DIAMONDS

The baseball diamonds are available on a first-come, first-served basis except when they are utilized by junior baseball leagues. These leagues utilize the fields from early April – July and from Mid-August – October. During these months, the fields are open to Park patrons Monday – Friday from Park opening until 3:00 pm, and they are available Saturdays (*after* the end of Little League Season) from 2:00 pm to Park closing and Sundays from Park opening until Park closing **UNLESS** the junior baseball leagues have scheduled make-up games. In the case of make-up games, the fields will be available from 2:00 pm until park closing. The Park may also host Baseball Tournaments that are played on selected weekends.

25. CANOPY TENTS

Canopy tents (10'x10') are allowed on a restricted basis. Please speak with a member of the park staff before erecting a canopy tent.

26. SPRAYSCAPE

The SprayScape is open to all park patrons from the Saturday of Memorial Day weekend through Labor Day. Daily operating hours for the SprayScape are from 10:00 am – 7:30 pm. SprayScape Rules and Regulations and posted at the SprayScape and designed to ensure the safety of all citizens using the park.

SprayScape Rules and Regulations

1. SprayScape is an unsupervised area. Adult supervision is recommended.
2. Footwear is recommended.
3. Climbing on the structures is strictly prohibited.
4. NO skateboards, in-line skates or bicycles are allowed in spray area.
5. NO glass in this area for your safety and the safety of others.

27. SLED HILL

Sled hill is open during normal park hours. The snow machine may make snow if the outdoor temperature is 25 degrees or below.

Sled Hill Rules and Regulations

1. Sled Hill is an unsupervised area. Adult supervision is recommended.
2. Creation of ramps or jumps is prohibited.
3. NO glass in this area for your safety and the safety of others.

28. BUS POLICY

No buses shall be permitted within any park of the Township unless approval by the Township Supervisor has been granted. A written request for approval by the Township Supervisor must be submitted a minimum of two (2) weeks in advance. When considering a request the Township Supervisor shall take into consideration the primary intended use of the passengers of said bus, the other uses at the time requested, and how said approval may negatively impact the capacity of the park or its individual facilities.

29. DRONES AND OTHER MOTORIZED AERIAL DEVICES

To ensure the safety of park patrons, the flight of drones or any other motorized aerial device, e.g. model planes or helicopters is strictly prohibited.

30. EXEMPTIONS FOR TOWNSHIP SPONSORED EVENTS

Any or all of the above rules may be waived at the discretion of the Township Supervisor or his designee for events sponsored by the Charter Township of Plymouth.

TABLE OF RULES AND SUMMARY OF CHANGE

CURRENT RULE NO.	PROPOSED RULE NO.	SUMMARY OF CHANGE
2 Definitions and Holidays	2 Definitions and Holidays	"Resident Group" is redefined to include community groups or churches, e.g. Rotary, Kiwanis, etc., whose membership consists of more than 50% Plymouth Township residents. "Holiday" is redefined as any holiday observed by the Township as stated on the Event Calendar on the Township's web page.
5 Park Hours	5 Park Hours	Park hours are changed from those posted on the Township's web page to "between dawn and dusk (as defined by the National Oceanic and Atmospheric Administration of the United States Department of Commerce for Detroit, Michigan) unless posted otherwise on the Township web site."
6 Procedures for Shelter/Pavilion	6 Procedures for Shelter/Pavilion	Adds that the large pavilion has a commercial refrigerator with limited cold storage capabilities.
8 Alcohol	8 Alcohol	Prohibits the use of alcohol without written approval from the Supervisor

TABLE OF RULES AND SUMMARY OF CHANGE

9 Cancellations	9 Cancellations	Adds that upon cancellation of a reservation, no deposits will be refunded.
19 Fishing Pond	19 Fishing Pond	Adds provision that ice fishing is strictly prohibited.
20 Fires/Grills	20 Fires/Grills	Adds provision that deep frying is strictly prohibited.
N/A	27 Sled Hill	<p>Adds the following: Sled hill is open during normal park hours. The snow machine may make snow if the outdoor temperature is 25 degrees or below.</p> <p>Sled Hill Rules and Regulations</p> <ol style="list-style-type: none"> 1. Sled Hill is an unsupervised area. Adult supervision is recommended. 2. Creation of ramps or jumps is prohibited. 3. NO glass in this area for your safety and the safety of others.

TABLE OF RULES AND SUMMARY OF CHANGE

27 Bus Policy	28 Bus Policy	Renumbered only.
N/A	29 Drones and Other Motorized Aerial Devices	Adds the following: To ensure the safety of park patrons, the flight of drones or any other motorized aerial device, e.g. model planes or helicopters is strictly prohibited.
28 Exemptions for Township Sponsored Events	30 Exemptions for Township Sponsored Events	Renumbered only.



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 12, 2016

ITEM: Plymouth Community July 3rd, 2016 Fireworks Permit

PRESENTER: Ron Edwards, Treasurer

OTHER INDIVIDUALS IN ATTENDANCE: None anticipated.

BACKGROUND: The Township Board is required to approve the fireworks permit for the Plymouth Community July 3rd, 2016 Fireworks Display.

ACTION REQUESTED: Approve Fireworks Display Permit.

BUDGET/ACCOUNT NUMBER: N/A

RECOMMENDATION: Approve

MODEL RESOLUTION: I move to approve the Fireworks Display Permit for the Plymouth Community July 3rd, 2016 Fireworks

ATTACHMENTS: 2016 Application for Fireworks other than Consumer or Low Impact; 2016 Permit for Fireworks other than Consumer or Low Impact.

2016 Permit for Fireworks Other than Consumer or Low Impact

Authority: 2011 PA 256	The LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD will not discriminate against any individual or group because of race, sex, religion, age, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.
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This permit is not transferable. Possession of this permit authorizes the herein named person to possess, transport and display fireworks in the amounts, for the purpose of and at the place listed below only through permit expiration date.

TYPE OF PERMIT(S) (Select all applicable boxes) <input type="checkbox"/> Agricultural or Wildlife Fireworks <input type="checkbox"/> Articles Pyrotechnic <input type="checkbox"/> Display Fireworks <input checked="" type="checkbox"/> Public Display <input type="checkbox"/> Private Display <input type="checkbox"/> Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes		FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY. PERMIT(S) EXPIRATION DATE (ENTER DATE OF EXPIRATION)	
NAME OF PERSON PERMIT ISSUED TO			AGE (18 YEARS OR OLDER) <input type="checkbox"/> YES <input type="checkbox"/> NO
ADDRESS OF PERSON PERMIT ISSUED TO			
NAME OF ORGANIZATION, GROUP, FIRM OR CORPORATION CHARTER TWP OF PLYMOUTH			
ADDRESS 9955 HAGGERTY RD PLYMOUTH MI 48170			
NUMBER AND TYPES OF FIREWORKS (Please attach additional pages if necessary) <div style="font-family: cursive; font-size: 1.2em;"> 1352 - 1" AERIAL SHELLS 1680 - 2" AERIAL SHELLS 690 - 4" AERIAL SHELLS 375 - 5" AERIAL SHELLS 232 - 6" AERIAL SHELLS 38 - 8" AERIAL SHELLS 3 - 10" AERIAL SHELLS </div>			
EXACT LOCATION OF DISPLAY OR USE HILLTOP GOLF COURSE			
CITY, VILLAGE, TOWNSHIP PLYMOUTH MI 48170		DATE 7/3/16	TIME APPROX. 9 ³⁰ p.m.
BOND OR INSURANCE FILED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		AMOUNT \$10 million	

Issued by action of the Legislative Body of a <input type="checkbox"/> City <input type="checkbox"/> Village <input type="checkbox"/> Township of _____ on the _____ day of _____	
(Signature and Title of Legislative Body Representative)	

THIS FORM IS VALID UNTIL THE DATE OF EXPIRATION OF PERMIT

2016 Application for Fireworks Other Than Consumer or Low Impact

FOR USE BY LEGISLATIVE BODY
OF CITY, VILLAGE OR TOWNSHIP
BOARD ONLY

DATE PERMIT(S) EXPIRE:

Authority: 2011 PA 256		The LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board	
TYPE OF PERMIT(S) (Select all applicable boxes)			
<input type="checkbox"/> Agricultural or Wildlife Fireworks		<input type="checkbox"/> Articles Pyrotechnic	
<input checked="" type="checkbox"/> Public Display		<input type="checkbox"/> Private Display	
<input type="checkbox"/> Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes			
NAME OF APPLICANT		ADDRESS OF APPLICANT	
		AGE OF APPLICANT 18 YEARS OR OLDER <input type="checkbox"/> YES <input type="checkbox"/> NO	
NAME OF PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER		ADDRESS PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER	
IF A NON-RESIDENT APPLICANT (LIST NAME OF MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)		TELEPHONE NUMBER	
NAME OF PYROTECHNIC OPERATOR		ADDRESS OF PYROTECHNIC OPERATOR	
		AGE OF PYROTECHNIC OPERATOR 18 YEARS OR OLDER <input type="checkbox"/> YES <input type="checkbox"/> NO	
NO. YEARS EXPERIENCE	NO. DISPLAYS	WHERE	
NAME OF ASSISTANT		ADDRESS OF ASSISTANT	
		AGE OF ASSISTANT 18 YEARS OR OLDER <input type="checkbox"/> YES <input type="checkbox"/> NO	
NAME OF OTHER ASSISTANT		ADDRESS OF OTHER ASSISTANT	
		AGE OF OTHER ASSISTANT 18 YEARS OR OLDER <input type="checkbox"/> YES <input type="checkbox"/> NO	
EXACT LOCATION OF PROPOSED DISPLAY			
HILLTOP GOLF COURSE			
DATE OF PROPOSED DISPLAY		TIME OF PROPOSED DISPLAY	
JULY 3, 2016		APPROX. 9 ³⁰ p.m.	
MANNER AND PLACE OF STORAGE, SUBJECT TO APPROVAL OF LOCAL FIRE AUTHORITIES, IN ACCORDANCE WITH NFPA 1123, 1124 & 1126 AND OTHER STATE OR FEDERAL REGULATIONS PROVIDE PROOF OF PROPER LICENSING OR PERMITTING BY STATE OR FEDERAL GOVERNMENT			
NO STORAGE REQUIRED - DELIVERED ON DAY OF DISPLAY.			
AMOUNT OF BOND OR INSURANCE (TO BE SET BY LOCAL GOVERNMENT)		NAME OF BONDING CORPORATION OR INSURANCE COMPANY	
\$10 MILLION			
ADDRESS OF BONDING CORPORATION OR INSURANCE COMPANY			
NUMBER OF FIREWORKS		KIND OF FIREWORKS TO BE DISPLAYED (Please provide additional pages as needed)	
1352		1" AERIAL SHELLS	
1680		2" AERIAL SHELLS	
690		4" AERIAL SHELLS	
375		5" AERIAL SHELLS	
232		6" AERIAL SHELLS	
38		8" AERIAL SHELLS	
3		10" AERIAL SHELLS	
SIGNATURE OF APPLICANT		DATE	

Application for Fireworks Other Than Consumer or Low Impact

[illegible]

Instructions for Application for Fireworks Other Than Consumer or Low Impact

Applications shall be submitted to the legislative body of a city, village or township board. A permit may be issued as a result of official action by the legislative body. A permit shall be valid only for use within the limits of the jurisdiction of the legislative body of a city, village or township board.

1. Type of Permit – check all boxes that may apply to the type of permit needed. You may select several permit types depending on your fireworks display. You may check with your legislative body of a city, village or township board for assistance when making your selection. Please review the following definitions to determine which type of permit to select:
 - Agricultural or Wildlife Fireworks – devices distributed to farmers, ranchers, and growers through a wildlife management program administered by the US Department of Interior or Michigan DNR.
 - Articles Pyrotechnic – 1.4G fireworks for professional use only that is classified as UN0431 or UN0432.
 - Display Fireworks – 1.3G fireworks for professional use only
 - Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes – devices with a combination of chemical elements or compounds capable of burning independently of the oxygen of the atmosphere and designed and intended to produce an audible, visual, mechanical or thermal effect for pest or animal control.
 - Public Display – a fireworks display that is open to all persons for viewing.
 - Private Display – a fireworks display that is not open to the general public for viewing.
2. Name of applicant – list the name of the applicant. The applicant may be a person representing an organization, group, firm or corporation, or self. If the applicant is also the operator, enter the same name in the operator's section.
3. Address of applicant – complete the address of the applicant; include the street address, city, state and zip code.
4. Name of person or resident agent representing corporation, LLC, DBA or other – list the name of the person or resident agent that represents the corporation, LLC, DBA or other.
5. Address of person or resident agent that represents the corporation, LLC, DBA or other – list the address of the person or resident agent representing the corporation, LLC, DBA or other.
6. Non-resident applicant – list the name of the non-resident applicant. A non-resident applicant shall appoint a Michigan attorney or Michigan resident agent in writing to be the applicant's legal representative upon whom all service of process in any action or proceeding may be served.
7. Name of pyrotechnic operator – list the name of the pyrotechnic operator. The pyrotechnic operator is the person in charge of the display. The legislative body of a city, village or township board shall rule on the competency and qualifications of the operator before granting a permit and may require an affidavit from the applicant as to the operator's experience, former pyrotechnic accidents, criminal record, sobriety, etc.
8. Address of pyrotechnic operator – list the address of the pyrotechnic operator; include the street address, city, state and zip code.
9. Age of the pyrotechnic operator – list the age of the pyrotechnic operator; the operator must be 18 years of age or older.
10. Name of assistant – list the name of the assistant to the pyrotechnic operator;
11. Address of assistant – list the address of the assistant; include the street address, city, state and zip code. If there is more than one assistant, please list additional assistants on a separate sheet and include the address and age of those additional assistants.
12. Age of assistant – list the age of the assistant to the pyrotechnic operator; the assistant must be 18 years or older.
13. Name of other assistant – list the name of other assistant to the pyrotechnic operator.
14. Age of other assistant – list the age of the assistant to the pyrotechnic operator; the assistant must be 18 years or older.
15. Exact location of proposed display – list the address of the exact location of the proposed fireworks display.
16. Date of proposed display – indicate the date of the proposed fireworks display; only one display date can be used per application.
17. Time of proposed display – indicate the time of the proposed fireworks display.
18. Manner and place of storage - indicate the manner and place of storage within the legislative body of a city, village or township board of fireworks that are ready for display, just prior to the display in the area of exhibition. The legislative body of a city, village or township board shall obtain approval from the local fire authorities of the manner and place of storage before any permit is issued.

19. Amount of bond or insurance - the issuing legislative body of a city, village or township board shall set the amount of and proof of bond or insurance for the protection of the public to satisfy claims for damages to property or personal injuries arising out of any act or omission on the part of the person, firm or corporation, or any agent or employee of the applicant. The applicant shall assure the bond or insurance required is provided.
20. Name of bonding corporation or insurance company – provide the name of the bonding corporation or insurance company for which the bond was issued through.
21. Address of bonding corporation or insurance company – list the address of the bonding corporation or insurance company; include the street address, city, state and zip code.
22. Number of fireworks and kind of fireworks to be displayed– indicate the total amount of fireworks proposed for the display or use and a description of the type of fireworks for display; such as 10 aerial bombs, 30 aerial rocket bursts, etc.
23. The application is valid for the calendar year in which the application was received and permit was issued.
24. Permit fees shall be established by the legislative body of a city, village or township board and shall be submitted to and retained by legislative body of a city, village or township board.
25. Permitting will be in compliance with the Michigan Fireworks Safety Act, PA 256 of 2011, MCL 28.466, Section 16.
26. **Mail the application to the legislative body of a city, village or township board within the location jurisdiction of the display.** DO NOT mail the application to the Bureau of Fire Services (BFS). If mailed to the BFS, it will be returned to the sender.



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 12, 2016

ITEM: Plymouth Community July 3rd, 2016 Fireworks

PRESENTER: Ron Edwards, Treasurer

OTHER INDIVIDUALS IN ATTENDANCE: None anticipated.

BACKGROUND: In 2015, the Charter Township of Plymouth contracted with Zambelli Fireworks for the Plymouth Community July 3rd, 2015 Fireworks Display in the amount of \$40,000. The amount of that contract was dependent upon the funds raised. For 2016, the Township will be accepting bids for this contract. The amount of funds available for this contract will be dependent on funds raised.

ACTION REQUESTED: Approve the acceptance of a contract with _____ based on the bid documents for the 2016 Fireworks Display. The final amount of the contract will be dependent on the amount of funds raised.
The Bids will be provided at the Meeting.

BUDGET/ACCOUNT NUMBER: N/A

RECOMMENDATION: Approve

MODEL RESOLUTION: I move to approve a contract with _____ that is awarded the contract by the Charter Township of Plymouth. This approval is contingent upon the related funds being raised from outside sources.

ATTACHMENTS: Bid documents for the 2016 Fireworks Display.

**REQUEST FOR PROPOSALS
MATERIALS, LABOR AND INSURANCE
for the JULY 3, 2016
PLYMOUTH COMMUNITY FIREWORKS DISPLAY
at PLYMOUTH
TOWNSHIP, MICHIGAN**

Proposals will be received by the Township of Plymouth at the Office of the Township Clerk, on or before 2:00 p.m. E.S.T., on **April 12, 2016** for:

**Labor, Materials, and Insurance for the Plymouth
Community Fireworks Display on July 3, 2016 at Plymouth
Township, Michigan**

Proposal forms and specifications may be obtained at the Charter Township of Plymouth Office located at 9955 N. Haggerty Road, Plymouth, MI 48170. Contractors may receive proposal forms/specifications by calling (734)354-3214 or e-mail at redwards@plymouthtp.org.

All proposals must be received by **April 12, 2016, 2:00 p.m. (E.S.T.)**, to be considered. Proposals may be *mailed to or delivered in person at*:

CHARTER TOWNSHIP OF PLYMOUTH, CLERK'S OFFICE
FIREWORKS PROPOSAL
9955 N. HAGGERTY ROAD
PLYMOUTH, MI 48170

The bids will be publicly opened and read in Plymouth Township Hall located at 9955 N. Haggerty Road, Plymouth, Michigan at said time and date. No bid will be considered unless the proposal form and/or specifications (furnished by the Charter Township of Plymouth, Michigan), are properly completed and enclosed in a sealed envelope.

In addition, the Charter Township of Plymouth, Michigan will not consider any proposal which has not been received prior to the published time, date and year of bid opening. **(FAX and e-mail transmittals will not be accepted.)**

The Charter Township of Plymouth, Michigan reserves the right to reject any or all bids, or any part thereof at its discretion, and to waive any irregularities in the bidding. The Charter Township of Plymouth, Michigan may also split bids at its discretion. The Township further reserves the right to negotiate directly with any and all bidders concerning any matter related to any bid.

All Charter Township of Plymouth, Michigan bids are prepared so as to afford all vendors the equal opportunity for fair and equitable competition. The Charter Township of Plymouth, Michigan assumes no liability or responsibility for any errors or oversights in the preparation and/or publication of bids.

Ron Edwards

Charter Township of Plymouth

SPECIFICATIONS

LABOR, EQUIPMENT, MATERIALS and INSURANCE for the PLYMOUTH COMMUNITY FIREWORKS DISPLAY at PLYMOUTH TOWNSHIP, MICHIGAN

The following pages within this document outline the Charter Township of Plymouth, Michigan's request for proposals for fireworks contractors and specifications for the 2016 Plymouth Community Fireworks Display. Contractors are to be aware:

- the Contractor is being given the opportunity to bid on the requested materials per the enclosed specifications,
- all Contractor's proposals must be received by the Clerk's Office, Charter Township of Plymouth, Michigan no later than April 12, 2016; 2:00 p.m. Instructions on mailing or delivering proposals in person is detailed on the cover page of this document.

I. CONTRACTOR SELECTION PROCESS

In order for a contractor's proposal to be considered, the contractor must be a U.S. manufacturer of fireworks.

Further, proposals will be evaluated on:

- the total cost of the program proposal;
- the ability to provide a competent, experienced and qualified fireworks operator capable of firing 1", 2", 4", 5", 6", 8", and 10" aerial shells per the specifications; and
- the Township's past experience with the Contractor, if any.

II. SPECIFIC FIREWORKS TO BE INCLUDED IN PROPOSAL

Plymouth Township is requesting proposals that specifically provide the cost of the following quantity of fireworks materials:

SHELL TYPES	NUMBER
1" Aerial Shells	= 1,352
2" Aerial Shells	= 1,680
4" Aerial Shells	= 690
5" Aerial Shells	= 375
6" Aerial Shells	= 232
8" Aerial Shells	= 38
10" Aerial Shells	= 3

All bids should include all costs for the fireworks display including but not limited to: the above referenced materials, equipment, labor and insurance.

III. SUPPLIES, EQUIPMENT and TRAINING

The Contractor shall provide all necessary supplies and equipment to successfully and safely operate and fire the Township display including, but not limited to:

- All shells and equipment needed to facilitate the fireworks display;

- Tarps and/or approved covering for all pre-set pieces;
- Shovels and other tools;
- Employee safety equipment including hard hats, ear and eye protection, first aid supplies;
- Fire extinguishers and other safety equipment deemed necessary;
- Approved vehicles to transport fireworks and equipment;
- Other equipment deemed necessary; and
- Proper training of all fireworks operators. Contractor has the option to select his/her own team of employees for the Plymouth Township program. At Plymouth Township's request, contractor to provide reasonable evidence of completion of above referenced training.

III. DATE OF DISPLAY AND RAIN DATE

The Plymouth Community Fireworks Display shall be conducted on Sunday, July 3, 2016, beginning no earlier than 10:10 p.m. or when sufficient darkness sets in.

A. Rain Date

If the program cannot be fired because of rain, drizzle or adverse wind conditions, the program will be cancelled and rescheduled for July 5, 2016 *under the same time conditions*.

B. Cancellation Fees

The Contractor will clearly state any extra fees or charges to be charged to the Township if the display is cancelled and rain date is utilized due to adverse weather conditions.

IV. DELIVERY, SET-UP, DISMANTLING AND UNEXPLODED SHELLS

- Delivery of fireworks shall be made in vehicles in conformance with all local, state, and federal laws. *Delivery shall be made by contractor on the day of the scheduled fireworks display. **Delivery should be coordinated with Ron Edwards.***
- The Contractor may begin the set-up of mortars, finale racks, electronic rigging, etc., on the display date and/or rain date at a mutually agreed time.
- The Contractor must remove all mortars, finale racks, boxes, paper and trash at the conclusion of the display. All mortar holes are to be filled and replaced as found; and
- The Contractor shall be responsible for locating and disposing of all unexploded shells. The Contractor's employees shall search all areas around the firing site for unexploded shells.

V. FIRING SITE

The 2016 Plymouth Community Fireworks Display at Plymouth Township shall take place at Hilltop Golf Course. The Contractor shall fire the display on Hilltop Golf Course located in Plymouth Township. The Township will determine the general area of firing. The Contractor shall select the exact locations, given wind conditions, etc., with approval from the Township's representative.

VI. INSURANCE

The contractor will obtain and provide evidence of the following insurance:

A. Comprehensive General Liability Insurance

The Contractor shall purchase and provide a Certificate of Insurance, naming the Charter Township of Plymouth, Hilltop Golf Course and all sponsors as "additional insured" on all

policies and related documents for the following Comprehensive General Liability Insurance. This insurance shall provide \$10,000,000 in aggregate coverage.

B. Delivery of Certificates

The Contractor shall deliver Certificates of Insurance to the Township **no later than June 25, 2016.** The Certificates shall also indicate both the primary display date and the Rain Date policies are in effect. The Charter Township of Plymouth, Hilltop Golf Course and all sponsors to be named "Additional Insured" upon all certificates.

C. Proposal Form

A section is provided on the Proposal Form reflecting costs involved with General Liability, Automobile Liability, Umbrella Liability and Worker's Compensation Insurance.

IX. TOWNSHIP REPRESENTATIVE

Ron Edwards	(734)354-3214
	(734)453-4026 (fax)
9955 N. Haggerty Road	(734)355-2722 (cell)
Plymouth, MI 48170	e-mail: redwards@plymouthtwp.org

X. EVALUATION OF PROPOSALS

The Charter Township of Plymouth will evaluate proposals based upon the status of the contractor as a U.S. manufacturer of fireworks, the quality of the fireworks, price of fireworks materials and ability to comply with insurance specifications

PROPOSAL FORM

**MATERIALS, LABOR AND INSURANCE
FOR THE JULY 3, 2016 PLYMOUTH COMMUNITY FIREWORKS DISPLAY
FOR PLYMOUTH TOWNSHIP, MI**

Contractor Name: _____

Contractor Address: _____

Contractor Contact Name: _____

Contact Phone Number: _____

SHELL TYPES	NUMBER	COST
1" Aerial Shells	= 1,352	
2" Aerial Shells	= 1,680	
4" Aerial Shells	= 690	
5" Aerial Shells	= 375	
6" Aerial Shells	= 232	
8" Aerial Shells	= 38	
10" Aerial Shells	= 3	
TOTAL COST		

Please attach evidence of U.S. fireworks manufacturing capabilities and insurance certificate.



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 12, 2016

ITEM: Plymouth Community July 3rd, 2016 Fireworks and the charitable organization designated by the Township to handle related parking. This designated organization is a local area group of Special Olympics Michigan called the Plymouth-Canton Stars. Funds generated from the parking activities are split 50/50 between the charity and the Plymouth Community Fireworks.

PRESENTER: Ron Edwards, Treasurer

OTHER INDIVIDUALS IN ATTENDANCE: None anticipated.

BACKGROUND: The Township Board is being asked to approve the Plymouth-Canton Stars, a local area group of Special Olympics Michigan, as the designated charity to handle the parking related to the Plymouth Community 2016 Fireworks Display. The funds generated from this parking activity are to be split 50/50 between the Plymouth Community Fireworks and this charity. The Plymouth Community Fireworks has partnered with the Plymouth-Canton Stars in 2014 and 2015 and total amounts of \$6,240 and \$5,600, respectively, were raised in those years. The Plymouth Community Fireworks portion (\$3,120 in 2014 and \$2,800 in 2015) was used to offset the costs of the event. The portion retained by the Plymouth Canton Stars was used to directly support Special Olympic athletes living in the local area. For example, in 2015, the funds were used to pay the participation fees related to the State Fall Games for 20 chaperones, 8 coaches and 111 athletes competing in soccer, golf, cycling and softball.

ACTION REQUESTED: Approve .

BUDGET/ACCOUNT NUMBER: N/A

RECOMMENDATION: Approve

MODEL RESOLUTION: I move to approve the Plymouth-Canton Stars, local area group of the Special Olympics Michigan, as the designated charity to handle parking related to the 2016 Fireworks Display and split all related proceeds 50/50 with the Stars and Plymouth Community Fireworks .

ATTACHMENTS: N/A

Charter Township of Plymouth
April 12, 2016
Board Meeting Date

4/12/2016	
Batch ID	
Check Date	
	TOTAL
GENERAL FUND(101)	1,012,286.24
SWD(226)	147,541.36
IMPROV. REV.(246)	5,016.20
DRUG FORFEITURE(265)	1,340.86
GOLF COURSE FUND - (510)	2,953.12
WATER/SEWER(592)	739,465.20
TRUST& AGENCY(701)	-
POLICE BOND FUND (702)	10,576.00
TAX POOL(703)	16,711.91
SPECIAL ASSESS CAPITAL (805)	947.34
	-
TOTAL	1,944,036.54

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$319.98
Uniforms-Haller			Check Date:	04/13/2016
	101-336-758.000	coat		249.99
	101-336-758.000	pants		69.99
B & R JANITORIAL SUPPLY			Invoice Amount:	\$123.88
Floor Squeegee			Check Date:	04/13/2016
	101-336-776.000	Moss floor squeegees w/handles		123.88
BATTERIES PLUS BULBS			Invoice Amount:	\$37.92
Batteries			Check Date:	04/13/2016
	592-172-727.000	Alkaline bulk PC1400		25.20
	592-172-727.000	Alkaline bulk PC1300		12.72
BLACKWELL FORD INC.			Invoice Amount:	\$80.00
Headlight Repair on Senior Bus			Check Date:	04/13/2016
	101-100-123.000	Headlight bulb 03FOZ05A Headlight		18.99
	101-100-123.000	Labor		59.01
	101-100-123.000	Shop fees		2.00
BLACKWELL FORD INC.			Invoice Amount:	\$32.93
Oil Change- Senior Transportation Bus			Check Date:	04/13/2016
	101-100-123.000	6 Quart Oil 01F1OZ-1A		12.50
	101-100-123.000	Oil Filter FL-820-S		5.98
	101-100-123.000	Bulk Oil XO-5W20-BSP		12.45
	101-100-123.000	Shop Repai Charge		2.00
FIRE SERVICE MANAGEMENT			Invoice Amount:	\$176.60
FF Conely items			Check Date:	04/13/2016
	101-336-758.000	clean & repair pants & Coat		176.60
HYDRO CORP			Invoice Amount:	\$1,649.00
Inspection/reporting services Feb 2016			Check Date:	04/13/2016
	592-291-804.000	Cross Connection control program		1,649.00
J & B MEDICAL SUPPLY INC			Invoice Amount:	\$45.90
medical supplies			Check Date:	04/13/2016
	101-336-836.000	Om Unistik		45.90
J & B MEDICAL SUPPLY INC			Invoice Amount:	\$561.55
medical supplies			Check Date:	04/13/2016
	101-336-836.000	pull tight loks		49.22
	101-336-836.000	electrodes		118.00
	101-336-836.000	gloves xl		97.80
	101-336-836.000	syringe 10 ml		16.11
	101-336-836.000	tape		32.64
	101-336-836.000	tourniquet		35.66
	101-336-836.000	lg gloves		97.80
	101-336-836.000	syringes		9.90
	101-336-836.000	frontline xl gloves		12.62
	101-336-836.000	OmUnistik		91.80
MICHIGAN METER TECHNOLOGY GRP INC			Invoice Amount:	\$7,008.00
Meters			Check Date:	04/13/2016
	592-172-780.000	1 1/2" Pro Auto Meter		4,440.00
	592-172-780.000	1" Pro Auto Meter		2,568.00

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

Page: 2/12

VENDOR INFORMATION

INVOICE INFORMATION

MICHIGAN METER TECHNOLOGY GRP INC			Invoice Amount:	\$631.40
Test & repair meter			Check Date:	04/13/2016
	592-291-933.000	Test & repair 6" meter		475.00
	592-172-780.000	6" gasket kit		109.25
	592-172-780.000	Neptune measuring chamber		47.15
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35
Uniforms			Check Date:	04/13/2016
	592-172-758.000	Uniforms - 3/4/16		84.35
N F P A			Invoice Amount:	\$175.00
FD Membership			Check Date:	04/13/2016
	101-336-727.000	membership 3/1/16-4/10/17		175.00
OFFICE DEPOT			Invoice Amount:	\$59.31
Office Supplies-Supervisor and Assessing			Check Date:	04/13/2016
	101-209-727.000	Insertable dividers		11.20
	101-209-727.000	Redi-Tag See Notes		9.98
	101-209-727.000	Binder Clips		3.40
	101-171-727.000	AA batteries		20.18
	101-171-727.000	Self Stick Flags		3.79
	101-171-727.000	Pens		10.76
CITY OF PLYMOUTH			Invoice Amount:	\$171.24
DMS Services/Other			Check Date:	04/13/2016
	592-172-776.000	Salt		171.24
SUNTEL SERVICES			Invoice Amount:	\$659.00
DPW phone system			Check Date:	04/13/2016
	592-172-853.000	Startalk flash/norstar		659.00
THE TAG PLACE			Invoice Amount:	\$823.10
Hydrant tags			Check Date:	04/13/2016
	592-172-727.000	Tyvek hydrant tags-3000 @.2682		804.60
	592-172-727.000	Shipping & handling		18.50
W.J.O'NEIL COMPANY			Invoice Amount:	\$485.00
front end of control system down			Check Date:	04/13/2016
	101-265-776.000	INV 8782		485.00
Royal Truck & Trailer Sales & Ser.			Invoice Amount:	\$980.34
Senior Transportation Bus Mechanical Lift Repair			Check Date:	04/13/2016
	101-100-123.000	Mechanical Truck		980.34
Michigan Academy of Emergency Serv			Invoice Amount:	\$10.00
Haller & Harrell			Check Date:	04/13/2016
	101-336-960.000	Instructor Cards-Haller & Harrell		10.00
APOLLO FIRE EQUIPMENT			Invoice Amount:	\$1,511.39
gear			Check Date:	04/13/2016
	101-336-758.000	Med Gloves		300.00
	101-336-758.000	Lg Gloves		300.00
	101-336-758.000	X Lg Gloves		675.00
	101-336-758.000	XX Lg Gloves		225.00
	101-336-758.000	Freight		11.39

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

Page: 3/12

VENDOR INFORMATION

INVOICE INFORMATION

OFFICE DEPOT Received Stamp for Incoming Mail 101-209-727.000 <i>Recieved stamp</i>	Invoice Amount: Check Date:	\$59.99 04/13/2016 59.99
CODE SAVVY CONSULTANTS LLC DOOR TO DOOR ORGANICS SPRINKLER REVIEW 101-371-818.000 <i>INV 1102</i>	Invoice Amount: Check Date:	\$385.00 04/13/2016 385.00
ENGINEERING REPRODUCTION FOIA REQUEST 101-265-776.000 <i>FOIA</i>	Invoice Amount: Check Date:	\$15.75 04/13/2016 15.75
IRON MOUNTAIN Document Storage March 2016 101-215-727.000 <i>Document Storage March 2016</i>	Invoice Amount: Check Date:	\$157.00 04/13/2016 157.00
KONICA MINOLTA BUSINESS SOLUTIONS Monthly copy charges 101-371-727.000 <i>copies - bldg. dept.</i> 101-215-727.000 <i>copies - clerk dept.</i>	Invoice Amount: Check Date:	\$111.20 04/13/2016 79.00 32.20
ELECTION SOURCE M100/Automark Testing Presidential Primary Marc 101-262-727.000 <i>M-100/Automark Testing 3-8-16</i>	Invoice Amount: Check Date:	\$9,650.00 04/13/2016 9,650.00
NORTHVILLE CAR WASH, INC. multiple PO for same statement Fire & Bldg Dept 101-336-863.000 <i>car washes</i>	Invoice Amount: Check Date:	\$12.00 04/13/2016 12.00
NORTHVILLE CAR WASH, INC. CAR WASH 101-371-863.000 <i>CAR WASH FEB</i>	Invoice Amount: Check Date:	\$42.00 04/13/2016 42.00
PENSKE TRUCK LEASING CO., L.P. Rental Truck for March 8, 2016 Election (3/7/16 e 101-262-727.000 <i>Rental Truck for 3/8/16 election</i>	Invoice Amount: Check Date:	\$121.44 04/13/2016 121.44
PENSKE TRUCK LEASING CO., L.P. Truck Rental - March 3, 2016 Election Equipment 101-262-727.000 <i>Truck Rental - 3-8-16 Election</i>	Invoice Amount: Check Date:	\$121.76 04/13/2016 121.76
AIRGAS USA, LLC cylinders 101-336-836.000 <i>Rent Lg oxygen</i>	Invoice Amount: Check Date:	\$294.48 04/13/2016 294.48
TOWN LOCKSMITH Fire station #1 101-336-776.000 <i>lock repair side door</i>	Invoice Amount: Check Date:	\$85.00 04/13/2016 85.00
WorldPoint ECC, Inc. training manuals 101-336-960.000 <i>AHA BLS Provider Manual 2015</i>	Invoice Amount: Check Date:	\$66.25 04/13/2016 66.25
ZAK, JEFF CATERING caterer 101-336-727.000 <i>WWC luncheon meeting 3/17/16</i>	Invoice Amount: Check Date:	\$450.00 04/13/2016 450.00

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

ADVANCED WIRELESS TELECOM		Invoice Amount:	\$375.00
Service Labor Inv. 43097 3/14/16		Check Date:	04/13/2016
101-325-851.000	Reconfigure Motorola Console		375.00
ALLIE BROTHERS UNIFORMS		Invoice Amount:	\$47.99
uniforms		Check Date:	04/13/2016
101-336-758.000	add emblems to uniforms		6.00
101-336-758.000	L/S shirt		41.99
ALLIE BROTHERS UNIFORMS		Invoice Amount:	\$624.93
Fetter Uniform Equip - Inv. 59490 2/24/16		Check Date:	04/13/2016
101-305-758.000	Uniform s/s shirt		134.97
101-305-758.000	Uniform pants		179.97
101-305-758.000	Uniform boots		309.99
B & F AUTO SUPPLY INC		Invoice Amount:	\$25.24
Dexcool Inv. #494540 3/9/16		Check Date:	04/13/2016
101-305-863.000	Dexcool Inv. 494540 3/9/16		25.24
DELL MARKETING L.P.		Invoice Amount:	\$260.84
Dell U2412M Monitor - Quote # 1021611311841.		Check Date:	04/13/2016
101-305-727.000	Dell U2412M Monitor - Part #320-2676		260.84
DELL MARKETING L.P.		Invoice Amount:	\$782.52
new computer and moniter per quote		Check Date:	04/13/2016
101-371-978.000	U2412M MONITOR QUOTE# 1021611311841.1		782.52
GIZMO'S GRAPHICS LLC		Invoice Amount:	\$300.00
Quote # 1601		Check Date:	04/13/2016
101-336-727.000	Ply Twp FD patches		150.00
101-336-727.000	If Found Call labels		150.00
K & D PLUMBING, INC.		Invoice Amount:	\$205.00
mcclumpha park repairs, split line, Sloan Valves		Check Date:	04/13/2016
101-336-776.000	3-10-16 INVOICE		205.00
KONICA MINOLTA BUSINESS SOLUTIONS		Invoice Amount:	\$72.88
Maint Agree - Records Copier - 1/26/16-2/25/16 I		Check Date:	04/13/2016
101-305-851.000	Maint Agree - Records Copier		72.88
M.C. Smith Associates & Architect		Invoice Amount:	\$2,990.00
Community Park, Recreation, Open Spaces Plan		Check Date:	04/13/2016
101-691-801.000	Community Park, Recreation, Open Spaces		2,990.00
MAIN STREET AUTO WASH		Invoice Amount:	\$540.00
Patrol vehicle car washes		Check Date:	04/13/2016
101-305-863.000	January 2016		160.00
101-305-863.000	February 2016		305.00
101-305-863.000	March 2016		75.00
NORTHVILLE CAR WASH, INC.		Invoice Amount:	\$66.00
January/February Car Washes		Check Date:	04/13/2016
101-305-863.000	Jan/Feb Car Washes		66.00
OFFICE DEPOT		Invoice Amount:	\$103.92
Office Supplies Inv. 827248504001 3/1/16		Check Date:	04/13/2016
101-325-727.000	Toner Cartridge - Comm. Fax		103.92

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

Page: 5/12

VENDOR INFORMATION

INVOICE INFORMATION

PLYMOUTH-CANTON COMMUNITY SCHOOLS			Invoice Amount:	\$221.42
FEB FUEL			Check Date:	04/13/2016
	101-371-863.000	FEB 2016 FUEL		221.42
PLYMOUTH-CANTON COMMUNITY SCHOOLS			Invoice Amount:	\$2,148.16
February Fuel			Check Date:	04/13/2016
	101-305-863.000	February Fuel - Patrol Vehicles		2,117.07
	101-325-963.000	February Fuel - PSA Vehicle		31.09
WEST PAYMENT CENTER			Invoice Amount:	\$187.51
Clear Plus Web Analytics 2-1-16 - 2-29-16 Inv. 83			Check Date:	04/13/2016
	101-305-960.000	Clear Plus Web Analytics - Feb 2016		187.51
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$592.00
AUTO REPAIR, TIRES			Check Date:	04/13/2016
	101-371-863.000	04 GMC SIERRA TIRES		592.00
A.S.C., INC			Invoice Amount:	\$105.00
Qtrly monitoring 2 nd			Check Date:	04/13/2016
	101-336-776.000	Alarm monitoring		105.00
B & F AUTO SUPPLY INC			Invoice Amount:	\$72.36
Auto supplies			Check Date:	04/13/2016
	592-291-863.000	Emery cloth		22.56
	592-291-863.000	Electronic cleaner		18.58
	592-291-863.000	Windshield solvent		17.34
	592-291-863.000	Carb Cleaner		6.88
	592-291-863.000	Starter fluid		7.00
CORRIGAN OIL COMPANY			Invoice Amount:	\$769.77
Fuel			Check Date:	04/13/2016
	592-291-863.000	No lead 345 gals @ \$1.4798		514.49
	592-291-863.000	Diesel 150 gals @ \$1.6882		255.28
CORRIGAN OIL COMPANY			Invoice Amount:	\$1,396.87
Fuel			Check Date:	04/13/2016
	592-291-863.000	No lead 500 gals @ 1.5323		772.15
	592-291-863.000	Diesel 400 gals @ \$1.5508		624.72
CORRIGAN OIL COMPANY			Invoice Amount:	\$1,268.48
Fuel			Check Date:	04/13/2016
	592-291-863.000	No lead - 600 gallons @ \$1.5808		948.48
	592-291-863.000	Diesel 200 gallons @ \$1.60		320.00
CYNERGY PRODUCTS			Invoice Amount:	\$2,541.74
Wireless Headset replacing Setcom system PURC			Check Date:	04/13/2016
	101-336-978.000	CSB-900W3 KIT		1,657.50
	101-336-978.000	25-0735-10 CABLE		225.24
	101-336-978.000	INSTALL		444.00
	101-336-978.000	SHOP SUPPLIES		50.00
	101-336-978.000	PRAC-WM24 CABLE		165.00
ETNA SUPPLY			Invoice Amount:	\$91.00
water service			Check Date:	04/13/2016
	592-291-935.000	FLR Coupling Ford		64.00
	592-291-935.000	3/4 Lead x 3/4 FLR		27.00

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

VENDOR INFORMATION**INVOICE INFORMATION**

ETNA SUPPLY			Invoice Amount:	\$1,523.03
Watermain repair			Check Date:	04/13/2016
	592-291-932.000	10.10 x 24 repair clamp		704.43
	592-291-932.000	10.10 x 12.5 repair clamp		310.21
	592-291-932.000	9.39 x 30 SS repair clamp		508.39
HALT FIRE INC			Invoice Amount:	\$216.84
E3 repairs			Check Date:	04/13/2016
	101-336-863.000	E3 switches		216.84
HALT FIRE INC			Invoice Amount:	\$493.08
E1 pump			Check Date:	04/13/2016
	101-336-863.000	E1 flange replacement on pump		493.08
KNIGHT TECHNOLOGY GROUP, INC.			Invoice Amount:	\$550.00
Network Support			Check Date:	04/13/2016
	101-290-941.000	Network Support		550.00
ORCHARD, HILTZ, & MCCLIMENT, INC.			Invoice Amount:	\$1,886.75
Professional fees			Check Date:	04/13/2016
	101-446-818.000	Road Crack Sealing Program - Inv 176632		1,886.75
SAFELITE FULFILLMENT, INC.			Invoice Amount:	\$336.85
Window repair quote			Check Date:	04/13/2016
	592-291-863.000	Window repair/2011 F-250		336.85
MICHIGAN STATE POLICE			Invoice Amount:	\$340.00
HAZMAT			Check Date:	04/13/2016
	101-336-960.000	G.VILLET REGISTRATION FEE CHEM CLASS		340.00
MICHIGAN STATE POLICE			Invoice Amount:	\$340.00
HAZ MAT			Check Date:	04/13/2016
	101-336-960.000	C.SMITH REGISTRATION FEE CHE, CLASS		340.00
WEST SHORE SERVICES INC			Invoice Amount:	\$435.81
Ctrl Pt Police Dept			Check Date:	04/13/2016
	101-315-951.000	service call 3/9/16		435.81
SEHI COMPUTER PRODUCTS			Invoice Amount:	\$450.00
HP P3015N Printer - Quote Q00077670 Part #CE5			Check Date:	04/13/2016
	101-305-727.000	HP P3015N Printer - Part #CE527A#ABA		450.00
OFFICE DEPOT			Invoice Amount:	\$245.76
Office supplies			Check Date:	04/13/2016
	592-172-727.000	Thermal paper		12.33
	592-172-727.000	Correction tape		6.48
	592-172-727.000	Smead Viewable labels		8.99
	592-172-727.000	Pilot gel pens		10.98
	592-172-727.000	Sharpie markers		15.92
	592-172-727.000	Post it notes		6.22
	101-400-727.000	Smead pressboard fastener		35.00
	592-172-727.000	Copy paper		82.41
	101-171-727.000	Copy paper		31.47
	101-201-727.000	Copy paper		6.00
	101-400-727.000	Copy paper		22.48
	226-226-727.000	Copy paper		7.48

Charter Township of Plymouth
AP Invoice Listing - Board Report

Page: 7/12

VENDOR INFORMATION

INVOICE INFORMATION

WITMER PUBLIC SAFETY GROUP INC			Invoice Amount:	\$7.60
diff in cost of bags returned and reordered			Check Date:	04/13/2016
101-336-979.000	diff in cost of rope bags fr prev order			7.60
BANK'S VACUUM - PLYMOUTH			Invoice Amount:	\$1,101.96
vacuums for stations			Check Date:	04/13/2016
101-336-776.000	SEBO G1 Vacuums grey w/hepa filter			1,061.98
101-336-776.000	Upright replacement bags			39.98
CDW GOVERNMENT INC			Invoice Amount:	\$1,229.70
Laptops for FD			Check Date:	04/13/2016
101-336-727.000	ipad Air 16GB- mfg MH2U2LL/A			1,229.70
CDW GOVERNMENT INC			Invoice Amount:	\$69.96
Laptops for FD			Check Date:	04/13/2016
101-336-727.000	Griffin Surv cases for ipad air			69.96
DELL MARKETING L.P.			Invoice Amount:	\$2,667.54
new computer and moniter per quote			Check Date:	04/13/2016
101-371-978.000	OPTIPLEX 9020 QUOTE # 1021513279963.6			2,667.54
B & F AUTO SUPPLY INC			Invoice Amount:	\$13.99
Tool			Check Date:	04/13/2016
592-172-781.000	Socket tool			13.99
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35
Uniforms			Check Date:	04/13/2016
592-172-758.000	Uniforms - 3/11/16			84.35
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35
Uniforms			Check Date:	04/13/2016
592-172-758.000	Uniforms - 3/18/16			84.35
APOLLO FIRE EQUIPMENT			Invoice Amount:	\$648.00
foam			Check Date:	04/13/2016
101-336-836.000	Fire Ade 2000			648.00
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$15.99
R. Kohl name plate			Check Date:	04/13/2016
101-336-758.000	Name plate R. Kohl			15.99
B & F AUTO SUPPLY INC			Invoice Amount:	\$163.74
Misc. golf course maintenance supplies			Check Date:	04/13/2016
510-510-776.000	SAE 5W40 Oil			71.92
510-510-776.000	QT ND			11.97
510-510-776.000	QT 10W 30			47.88
510-510-776.000	Spark Plug			26.28
510-510-776.000	Paint Marker			5.69
BATTERIES PLUS BULBS			Invoice Amount:	\$143.70
Batteries			Check Date:	04/13/2016
101-336-836.000	6v lead slaa6-12F batteries			143.70
BLOOM ROOFING SYSTEMS INC.			Invoice Amount:	\$1,392.50
Roof repairs over Police area			Check Date:	04/13/2016
101-265-776.000	inv 9954			1,392.50

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

CODE SAVVY CONSULTANTS LLC			Invoice Amount:	\$730.00
NEW CLINIC PREMIER CARDIO SPECIALIST			Check Date:	04/13/2016
	101-371-818.000	INV 1111		730.00
CORRIGAN OIL COMPANY			Invoice Amount:	\$1,317.24
Fuel			Check Date:	04/13/2016
	592-291-863.000	Reg fuel 500 gals @\$1.6263		818.89
	592-291-863.000	Diesel fuel 300 gals @ \$1.6495		498.35
EHLERS HEATING & AIR CONDITIONING			Invoice Amount:	\$99.00
dpw OFFICE FURNACE			Check Date:	04/13/2016
	592-172-776.000	INV 00011920		99.00
EHLERS HEATING & AIR CONDITIONING			Invoice Amount:	\$327.33
humidifier repair			Check Date:	04/13/2016
	101-336-851.000	REPAIR 4 HUMIDIFIERS		327.33
FIRE SERVICE MANAGEMENT			Invoice Amount:	\$51.50
C Smith Gear			Check Date:	04/13/2016
	101-336-758.000	Clean & Repair gear-C. Smith		51.50
GENPOWER PRODUCTS INC.			Invoice Amount:	\$445.00
Inspection Agreement			Check Date:	04/13/2016
	592-172-818.000	Ply.Twp Lift Station 6/1/12016-5/31/2017		445.00
GENPOWER PRODUCTS INC.			Invoice Amount:	\$345.00
Inspection Agreement			Check Date:	04/13/2016
	592-172-818.000	Plymouth Twp DPW 6/1/2016 - 5/31/2017		345.00
GENPOWER PRODUCTS INC.			Invoice Amount:	\$325.00
Evaluation Emergency Power System			Check Date:	04/13/2016
	592-172-818.000	Service Labor		250.00
	592-172-818.000	Expendables/disposal		25.00
	592-172-818.000	Service mileage		50.00
SITEONE LANDSCAPE SUPPLY			Invoice Amount:	\$497.00
Grass Seed and Mole Bait Worms			Check Date:	04/13/2016
	101-691-931.000	Michigan Mix Grass Seed		377.00
	101-691-931.000	Taplrud Mole Bait		120.00
KOCIAN EXCAVATING CO			Invoice Amount:	\$1,085.00
Water line repair - Ply Sq Apts.			Check Date:	04/13/2016
	592-291-932.000	Backhoe		750.00
	592-291-932.000	Labor		335.00
MICHIGAN METER TECHNOLOGY GRP INC			Invoice Amount:	\$252.30
Repair			Check Date:	04/13/2016
	592-291-934.000	Hydrant repair		150.00
	592-291-934.000	Neptune gear train		95.00
	592-291-934.000	Gasket		3.45
	592-291-934.000	Gasket 3" x 4"		2.99
	592-291-934.000	Protective cap		0.86
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35
Uniforms			Check Date:	04/13/2016
	592-172-758.000	Uniforms 3/25/16		84.35

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

VENDOR INFORMATION**INVOICE INFORMATION**

NORTHERN CONTROLS GROUP, INC		Invoice Amount:	\$3,613.48
Quote 15018-001 dated 3/23/16		Check Date:	04/13/2016
592-291-785.000	Hardware for booster station		3,613.48
OFFICE DEPOT		Invoice Amount:	\$487.28
Office supplies		Check Date:	04/13/2016
101-336-727.000	toner cart 0490006 YEL CF382A		122.99
101-336-727.000	" 489997 CYAN CF381A		122.99
101-336-727.000	ink cart 0781692 for hp 950XL		72.98
101-336-727.000	0203174 sharpie		5.47
101-336-727.000	0708586 sharpie		5.63
101-336-727.000	0128853 highlighters		5.38
101-336-727.000	216031 PAPER 12 PADS		15.89
101-336-727.000	198514 UNI-BALL PENS		6.75
101-336-727.000	307928 PAPERMATE PENS		6.21
101-336-727.000	490060 MAG CARTRIDGE CF383A		122.99
AIRGAS USA, LLC		Invoice Amount:	\$37.37
Cylinder rental		Check Date:	04/13/2016
592-291-851.000	Ind Small Carbon Dioxide		28.42
592-291-851.000	Hazmat		8.95
SUPERIOR MEDICAL WASTE		Invoice Amount:	\$120.00
waste pick up		Check Date:	04/13/2016
101-336-836.000	waste pick up sta #1		120.00
SUPERIOR MEDICAL WASTE		Invoice Amount:	\$60.00
Sta#3		Check Date:	04/13/2016
101-336-836.000	Waste pickup sta#3		60.00
CDW GOVERNMENT INC		Invoice Amount:	\$1,979.13
MalwareBytes Renewal - Quote GXFH809		Check Date:	04/13/2016
101-290-941.000	MalwareBytes Antimalware Lic MAM12N100		1,638.40
101-290-941.000	Malwarebytes Support MPS12S100		340.73
THE MACOMB GROUP, INC.		Invoice Amount:	\$229.93
Golf Course bathroom fixtures		Check Date:	04/13/2016
510-510-737.000	(070) MAN401W Mansfield 401 Washdown Uri		209.60
510-510-737.000	16 oz Gimme White Teflon		18.14
510-510-737.000	14 oz. Oatley Plumbers Putty		2.19
THE MACOMB GROUP, INC.		Invoice Amount:	\$749.64
Golf Course bathroom fixtures		Check Date:	04/13/2016
510-510-737.000	Mansfield 384 White Summit 3 Smartheight		432.60
510-510-737.000	Mansfield 386 White Summit Tank		222.48
510-510-737.000	1-1/2 x 16 Double Flanged Tailpiece		5.76
510-510-737.000	STD Trap Insulation		88.80
THE MACOMB GROUP, INC.		Invoice Amount:	\$80.31
Golf Course bathroom fixtures		Check Date:	04/13/2016
510-510-737.000	Centco 500CC Elongated Open Front Seat		67.62
510-510-737.000	5/16 x 2-1/4 Brass Toilet FLG Bolt Set		12.69
THE MACOMB GROUP, INC.		Invoice Amount:	\$37.28
Golf Course bathroom fixtures		Check Date:	04/13/2016
510-510-737.000	STD Closet Wax Ring		3.54
510-510-737.000	3/8 OD x 7/8 BCN x 12 Braided Closet		9.96

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

	510-510-737.000	1-1/2 Bagged Plastic P-Trap	5.20
	510-510-737.000	1/2 FPT x 3/8 COMP x 12 SS Braided Lav	11.13
	510-510-737.000	1 STD Galv Cap	7.45
CDW GOVERNMENT INC		Invoice Amount:	\$152.00
Laptops for FD		Check Date:	04/13/2016
	101-336-727.000	Applecare extended 2 yr serv agreement	152.00
Pak-Rite, Ltd.		Invoice Amount:	\$134.38
equipment storage		Check Date:	04/13/2016
	101-336-979.000	1040 cases	68.48
	101-336-979.000	1042 foam	20.04
	101-336-979.000	1050 case	35.84
	101-336-979.000	1052 foam	10.02
ALPHAGRAPHICS #336		Invoice Amount:	\$280.00
Business Cards - Sgt. Seipenko, Sgt. Hoffman, K.		Check Date:	04/13/2016
	101-305-727.000	Invoice #108246 3/9/16	280.00
CHESTON, STEVE		Invoice Amount:	\$500.00
Clothing Reimbursement Per Contract		Check Date:	04/13/2016
	101-305-758.000	Clothing Reimbursement 2016	500.00
A.S.C., INC		Invoice Amount:	\$2,445.00
CCTV Service Agreement - Quarterly Billing		Check Date:	04/13/2016
	101-325-818.000	Inv. 40517 3/16/16	2,445.00
CINTAS CORPORATION - 300		Invoice Amount:	\$154.59
Mat Cleaning - Police Dept.		Check Date:	04/13/2016
	101-305-776.000	Inv. 300475679 3/22/16.	154.59
CUMMINS BRIDGEWAY, LLC		Invoice Amount:	\$1,301.85
Semi-Annual Generator Maintenance Agree.		Check Date:	04/13/2016
	101-315-951.000	Inv. 006-12304 2/23/16	1,301.85
FIFER INVESTIGATIONS, LLC		Invoice Amount:	\$1,211.00
Police Service Aide Background Investigation		Check Date:	04/13/2016
	101-325-818.000	Background Investigation	1,211.00
GLOCK PROFESSIONAL, INC.		Invoice Amount:	\$350.00
Instructor's Workshop - Hayes Inv. TRP/1000795		Check Date:	04/13/2016
	101-305-960.000	Instructor's Workshop - Hayes 2/10/16	350.00
GLOCK PROFESSIONAL, INC.		Invoice Amount:	\$350.00
Instructor's Workshop - Cheston Inv. TRP/100079		Check Date:	04/13/2016
	101-305-960.000	Instructor's Workshop - Cheston 2/10/16	350.00
GLOCK PROFESSIONAL, INC.		Invoice Amount:	\$350.00
Instructor's Workshop - Fetner Inv. TRP/1000796		Check Date:	04/13/2016
	101-305-960.000	Instructor's Workshop - Fetner 2/10/16	350.00
HITS, INC.		Invoice Amount:	\$250.00
Criminal Patrol/Drug Interdiction Trg. - Ofc. Ciom		Check Date:	04/13/2016
	101-305-960.000	Trg on 2/18 - 2/19 Inv. 4171 2/25/16	250.00
HUMANE SOCIETY OF HURON VALLEY		Invoice Amount:	\$150.00
February Impound Services		Check Date:	04/13/2016

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

VENDOR INFORMATION**INVOICE INFORMATION**

	101-305-819.000	Inv. 022016 2/29/16	150.00
KNIGHT TECHNOLOGY GROUP, INC.		Invoice Amount:	\$100.00
Firewall Monitoring - April 2016		Check Date:	04/13/2016
	101-290-941.000	Firewall Monitoring April 2016	100.00
KNIGHT TECHNOLOGY GROUP, INC.		Invoice Amount:	\$1,100.00
VMware Upgrade		Check Date:	04/13/2016
	101-290-941.000	VMware/virtual hosts servers upgrade	1,100.00
LEO'S CONEY ISLAND		Invoice Amount:	\$590.52
Prisoner Meals 1/1/16 - 2/22/16		Check Date:	04/13/2016
	101-325-963.000	Prisoner Meals	590.52
LIVONIA, CITY OF		Invoice Amount:	\$125.00
Task Force Training Seminar - Chief Tiderington		Check Date:	04/13/2016
	101-305-960.000	Task Force Trg 3/1/16 Inv. 00065045	125.00
MICHIGAN STATE POLICE		Invoice Amount:	\$190.00
Advanced Reid Trg. - Officer Cheston		Check Date:	04/13/2016
	101-305-960.000	Inv. #551-460651 2/5/16	190.00
OFFICEMAX INCORPORATED		Invoice Amount:	\$307.93
Office Supplies for Police Department		Check Date:	04/13/2016
	101-305-727.000	Inv. 708490 3/10/16	307.93
REID, JOHN E. & ASSOCIATES, INC.		Invoice Amount:	\$550.00
Interview/Interrogation Tech. Trg - Officer Fetter		Check Date:	04/13/2016
	101-305-960.000	Training held on Feb 22-25, 2016	550.00
SCHOOLCRAFT COLLEGE		Invoice Amount:	\$1,400.00
Training Courses - Ofc. Haskin and Fetter		Check Date:	04/13/2016
	101-305-960.000	Accident Investigation 1 - Haskin 2/2016	700.00
	101-305-960.000	Accident Investigation 2 - Fetter 2/2016	700.00
SURE-FIT LAUNDRY CO.		Invoice Amount:	\$33.75
Prisoner Blanket Cleaning		Check Date:	04/13/2016
	101-325-851.000	Inv. 359923 3/24/16.	33.75
SURE-FIT LAUNDRY CO.		Invoice Amount:	\$18.00
Prisoner Blanket Cleaning		Check Date:	04/13/2016
	101-325-851.000	Inv. 359580 3/17/16	18.00
SURE-FIT LAUNDRY CO.		Invoice Amount:	\$31.50
Prisoner Blanket Cleaning		Check Date:	04/13/2016
	101-325-851.000	Inv. 358147 2/18/16.	31.50
SURE-FIT LAUNDRY CO.		Invoice Amount:	\$33.75
Prisoner Blanket Cleaning		Check Date:	04/13/2016
	101-325-851.000	Inv. 358500 2/25/16.	33.75
SURE-FIT LAUNDRY CO.		Invoice Amount:	\$33.75
Prisoner Blanket Cleaning		Check Date:	04/13/2016
	101-325-851.000	Inv. 358835 3/3/16	33.75
SURE-FIT LAUNDRY CO.		Invoice Amount:	\$36.00
Prisoner Blanket Cleaning		Check Date:	04/13/2016

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

Page: 12/12

VENDOR INFORMATION

INVOICE INFORMATION

	101-325-851.000	Inv. 359203 3/10/16	36.00
TIDERINGTON, SCOTT		Invoice Amount:	\$53.85
Reimbursement of Handcuffs - Replacement		Check Date:	04/13/2016
	101-305-758.000	Reimbursement of Handcuffs - Replacement	53.85
WAYNE COUNTY		Invoice Amount:	\$245.00
Prisoner Housing - January 2016		Check Date:	04/13/2016
	101-305-832.000	Inv. 283525 3/10/16.	245.00
ROZUM, CHARLES		Invoice Amount:	\$45.33
Reimbursement - Detectives Mtg.		Check Date:	04/13/2016
	101-305-963.000	Refreshments purchased for meeting	45.33
L-3 COMMUNICATION MOBILE-VISION INC		Invoice Amount:	\$4,750.00
EMA agreement for 10 in car video systems		Check Date:	04/13/2016
	101-305-851.000	EMA coverage 1/31/16 thru 1/30/17	4,750.00
L-3 COMMUNICATION MOBILE-VISION INC		Invoice Amount:	\$3,425.00
Extended Maitenance Agreement for back office s		Check Date:	04/13/2016
	101-305-851.000	EMA for back office solution	3,425.00
Total Amount to be Disbursed:			\$91,079.23

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

Page: 1/1

VENDOR INFORMATION

INVOICE INFORMATION

B & F AUTO SUPPLY INC			Invoice Amount:	\$134.08
Supplies			Check Date:	04/06/2016
	510-510-776.000	MAINTENANCE-GROUNDS		134.08
B & F AUTO SUPPLY INC			Invoice Amount:	\$34.33
Pliers			Check Date:	04/06/2016
	510-510-776.000	MAINTENANCE-GROUNDS		34.33
B & F AUTO SUPPLY INC			Invoice Amount:	\$749.15
Supplies			Check Date:	04/06/2016
	510-510-776.000	MAINTENANCE-GROUNDS		749.15
B & F AUTO SUPPLY INC			Invoice Amount:	\$14.50
Supplies			Check Date:	04/06/2016
	510-510-776.000	MAINTENANCE-GROUNDS		14.50
B & F AUTO SUPPLY INC			Invoice Amount:	\$1.71
Drain Plug			Check Date:	04/06/2016
	510-510-776.000	MAINTENANCE-GROUNDS		1.71
A.S.C., INC			Invoice Amount:	\$3,570.39
Senior Center Security			Check Date:	04/06/2016
	101-100-123.000	PREPAID EXPENSES		3,570.39
WAYNE COUNTY			Invoice Amount:	\$122.20
Oct 2015 Traffic Signal Maintenance			Check Date:	04/06/2016
	101-446-920.000	STREET LIGHTING		122.20
WAYNE COUNTY			Invoice Amount:	\$122.20
Nov 2015 Traffic Signal Maintenance			Check Date:	04/06/2016
	101-446-920.000	STREET LIGHTING		122.20
WAYNE COUNTY			Invoice Amount:	\$122.20
Dec 2015 Traffic Signal Maintenance			Check Date:	04/06/2016
	101-446-920.000	STREET LIGHTING		122.20
WAYNE COUNTY			Invoice Amount:	\$1,155.00
11/ 2015 Prisoner Housing			Check Date:	04/06/2016
	101-305-832.000	CORRECTIONS CHARGES		1,155.00
WAYNE COUNTY			Invoice Amount:	\$910.00
12/15 Prisoner Housing			Check Date:	04/06/2016
	101-305-832.000	CORRECTIONS CHARGES		910.00
Total Amount to be Disbursed:				\$6,935.76

Charter Township of Plymouth AP Invoice Listing - Board Report

Page: 1/7

VENDOR INFORMATION

INVOICE INFORMATION

ALLIANCE OF ROUGE COMMUNITIES			Invoice Amount:	\$10,383.00
Membership			Check Date:	04/04/2016
	101-290-973.030	ARC Membership Dues for 2016		10,383.00
ADP INC			Invoice Amount:	\$1,659.20
Payroll processing 3/13/2016			Check Date:	04/04/2016
	101-290-941.000	Payroll processing 3/13/2016		1,659.20
COMCAST			Invoice Amount:	\$226.22
Monthly Cable and Internet Township Hall			Check Date:	04/04/2016
	101-290-941.000	April 2016		226.22
COMCAST			Invoice Amount:	\$285.34
Internet 46555 Port Street			Check Date:	04/04/2016
	592-172-727.000	Feb and March 2016		285.34
DIAMOND PROCLEAN, LLC			Invoice Amount:	\$522.00
Window Cleaning-Friendship Station			Check Date:	04/04/2016
	101-100-231.000	Window Cleaning and screen wash		522.00
A.S.C., INC			Invoice Amount:	\$468.00
Quarterly Billing-Soccer Park 1/1/16-3/31/16			Check Date:	04/04/2016
	101-691-818.000	Quarterly Billing 1/1/16-3/31/16		468.00
ASSOCIATED NEWSPAPERS OF MICHIGAN			Invoice Amount:	\$208.94
Deer Creek/Hunters Creek SAD Public Hrg. Notice			Check Date:	04/04/2016
	805-805-970.290	Deer Creek SAD Notice		112.63
	805-805-970.210	Hunters Creek SAD Notice		96.31
ASSOCIATED NEWSPAPERS OF MICHIGAN			Invoice Amount:	\$30.46
Zoning Bd. notice			Check Date:	04/04/2016
	101-215-813.000	Zoning Bd. notice		30.46
BLUE WATER AQUATICS			Invoice Amount:	\$75.00
1 year permit for 2016 season-Township Park and			Check Date:	04/04/2016
	101-691-931.000	1 year permit-Twp Park treatments		75.00
BLUE WATER AQUATICS			Invoice Amount:	\$75.00
1 year permit for 2016 season-Township Park and			Check Date:	04/04/2016
	101-265-818.000	1 year permit-Twp Hall treatments		75.00
CIRCLE HEATING AND COOLING			Invoice Amount:	\$3,434.00
MECHANICAL INSP PAY			Check Date:	04/04/2016
	101-371-818.000	MARCH 2016 PAY		3,434.00
DTE ENERGY			Invoice Amount:	\$407.48
Hilltop Golf Course Maintenance Shed			Check Date:	04/04/2016
	510-510-737.000	Hilltop Golf Course Maintenance Shed		407.48
DTE ENERGY			Invoice Amount:	\$5,220.05
February 2016 Munincipal Street Lighting			Check Date:	04/04/2016
	101-446-920.000	Municipal street lighting February 2016		5,220.05
HEILEMAN, JAMES			Invoice Amount:	\$4,937.50
ELEC INSP PAY			Check Date:	04/04/2016
	101-371-818.000	MARCH 2016		4,937.50

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION

INVOICE INFORMATION

JOHN HANCOCK LIFE INSURANCE CO.
EMPLOYER MATCH PAYROLL 4/1/2016

Invoice Amount: **\$14,333.98**
Check Date: **04/04/2016**

592-291-714.040

		277.20
		217.08
		360.10
		585.06
		527.30
		285.75
		376.61
		585.06
		591.10
		270.56
		224.66
		265.27
		326.82
		552.31
		235.35
		234.06
		291.12
		473.08
		235.35
		297.68
		509.68
		326.82
		277.20
		353.08
		207.96
		277.20
		270.56
		235.35
		292.57
		642.60
		297.68
		316.85
		252.24
		283.47
		235.35
		277.20
		277.20
		661.75
		297.68
		223.65
		362.69
		243.68

JOHN HANCOCK LIFE INSURANCE CO.
EMPLOYEE W/H PAYROLL 4/1/2016

Invoice Amount: **\$3,920.70**
Check Date: **04/04/2016**

		92.40
		72.36
		120.03
		195.02
		175.77
		95.25
		125.54
		195.02
		197.03
		88.42
		108.94

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-336-714.000	Harrell	5.12
101-305-714.000	Haskin	5.12
101-305-714.000	Hayes	9.23
101-305-714.000	Hinkle	5.12
101-305-714.000	Hoffman	13.34
101-325-714.000	Innes	9.23
101-201-714.000	Janks	13.34
101-336-714.000	Jowsey	9.23
101-305-714.000	King	9.23
101-305-714.000	Krebs	13.34
101-305-714.000	Kudra	13.34
101-215-714.000	Kushner	13.34
592-172-716.000	Latawiec	9.23
101-215-714.000	LeClair	5.12
101-371-714.000	Lewis	13.34
101-305-714.000	Linton	13.34
101-215-714.000	Lozier	13.34
101-336-714.000	Mack	9.23
101-336-714.000	Mallari	13.34
101-336-714.000	Mangan	5.12
101-336-714.000	Mann	13.34
101-305-714.000	McParland	9.23
101-691-714.000	Mitchell	5.12
101-371-714.000	Palmarчук	9.23
101-305-714.000	Pawlowski	5.12
101-336-714.000	Phillips	13.34
101-336-714.000	Pickert	5.12
101-171-714.000	Price	13.34
101-371-714.000	Pumphrey	13.34
101-305-714.000	Ripp	5.12
101-325-714.000	Rodriguez	5.12
265-300-714.000	Rozum	9.23
101-305-714.000	Rupard	5.12
101-305-714.000	Schemanske	5.12
101-305-714.000	Seipenko	13.34
101-336-714.000	Smith	13.34
101-325-714.000	Smith	13.34
101-305-714.000	Smitherman	9.23
592-172-716.000	Snell	9.23
101-336-714.000	Tefend	13.34
101-305-714.000	Tiderington	5.12
101-305-714.000	Tiderington	13.34
101-325-714.000	Turley	9.23
101-336-714.000	Villet	13.34
592-172-716.000	Visel	13.34
101-171-714.000	Wallace	9.23
101-305-714.000	Warring	5.12
592-172-716.000	Anderson C	9.23
101-305-714.000	Anderson E	9.23
592-172-716.000	Anulewicz	9.23
101-290-714.000	Barney	5.12
101-336-714.000	Belsky	9.23
101-305-714.000	Berry C	9.23
101-336-714.000	Eldridge	9.23
592-172-716.000	Fidh	9.23
101-336-714.000	Groth	9.23
101-336-714.000	Haar	13.34
101-336-714.000	Hahn	13.34

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

VENDOR INFORMATION**INVOICE INFORMATION**

592-172-716.000	Hollis	5.12
101-336-714.000	Honke	5.12
101-305-714.000	Jarvis	5.12
101-336-714.000	Jury	13.34
101-336-714.000	King M	9.23
101-371-714.000	Kloc	9.23
101-336-714.000	Knupp	9.23
101-691-714.000	Kozian	9.23
101-305-714.000	Lego	13.34
101-336-714.000	Maas	5.12
101-290-714.000	Massengill	5.12
101-336-714.000	Maycock	9.23
101-336-714.000	McDurmon	5.12
101-371-714.000	McIlhargey	9.23
101-336-714.000	Miller C	5.12
101-336-714.000	Mothersbaugh	9.23
101-209-714.000	Pyykkonen	1.73
101-336-714.000	Ralney	13.34
101-305-714.000	Rapson	9.23
101-290-714.000	Richardson	9.23
101-325-714.000	Rockwell	9.23
101-336-714.000	Russo	9.23
592-172-716.000	Smith C	5.12
101-305-714.000	Smith R	9.23
101-691-714.000	Smith Timothy C	5.12
101-336-714.000	Valensky	9.23
101-336-714.000	Vanvleck	9.23
101-336-714.000	Warren	9.23
101-336-714.000	Wendel	5.12
101-336-714.000	Westfall	13.34
101-290-714.000	Whitmore	9.23
101-305-714.000	Wilson	9.23
101-305-714.000	Wood	5.12
101-305-714.000	Bonadeo	32.46
101-305-714.000	Lauria	5.12

NATIONWIDE RET SOL USCM/MIDWEST

Pay Period End 4/1/2016

Invoice Amount:**\$12,837.10****Check Date:****04/04/2016**

101-100-239.000		417.17
101-100-239.000		307.69
101-100-239.000		350.00
592-100-239.000		40.00
101-100-239.000		100.00
101-100-239.000		200.00
101-100-239.000		100.00
101-100-239.000		275.00
592-100-239.000		20.00
101-100-239.000		100.00
101-100-239.000		300.00
101-100-239.000		310.00
101-100-239.000		20.00
101-100-239.000		125.00
101-100-239.000		10.00
101-100-239.000		650.00
592-100-239.000		150.00
101-100-239.000		50.00
101-100-239.000		415.64
101-100-239.000		360.00

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-100-239.000		200.00
101-100-239.000		100.00
101-100-239.000		100.00
101-100-239.000		200.00
101-100-239.000		693.00
101-100-239.000		782.00
101-100-239.000		200.00
101-100-239.000		300.00
101-100-239.000		200.00
101-100-239.000		30.00
101-100-239.000		250.00
592-100-239.000		150.00
101-100-239.000		175.00
592-100-239.000		175.00
101-100-239.000		265.00
101-100-239.000		20.00
101-100-239.000		150.00
101-100-239.000		200.00
101-100-239.000		200.00
101-100-239.000		120.00
592-100-239.000		67.00
592-100-239.000		50.00
101-100-239.000		130.00
101-100-239.000		35.00
101-100-239.000		100.00
101-100-239.000		150.00
101-100-239.000		300.00
101-100-239.000		125.00
101-100-239.000		50.00
101-100-239.000		250.00
101-100-239.000		200.00
101-100-239.000		200.00
592-100-239.000		100.00
101-100-239.000		150.00
101-100-239.000		50.00
101-100-239.000		100.00
592-100-239.000		100.00
101-100-239.000		500.00
101-100-239.000		1,139.00
101-100-239.000		75.00
101-100-239.000		75.00
101-100-239.000		30.60
101-100-239.000		50.00

PITNEY BOWES

Mailing system rental 12/30/15 -3/30/16

101-215-978.000

Mailing system rental 1Q 2016

Invoice Amount:**\$1,013.82****Check Date:****04/04/2016**

1,013.82

RIZZO ENVIRONMENTAL SERVICES

DPW RESI RECYCLE CENTER

226-226-810.000

3/17/16 - DPW RESI RECYCLE - PAPER ONLY

Invoice Amount:**\$195.00****Check Date:****04/04/2016**

195.00

A T & T LONG DISTANCE

Feb 2016 Cell Phone

101-201-853.000

Cell phone-info services

101-209-853.000

Cell phone-Assessing

101-371-853.000

Cell phone-Building

101-336-853.000

Cell phone Fire

Invoice Amount:**\$88.77****Check Date:****04/04/2016**

6.07

3.62

10.10

15.95

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

VENDOR INFORMATION**INVOICE INFORMATION**

	101-171-853.000	Cell phone Supervisor	9.45
	101-253-853.000	Cell phone-Treasurer	8.06
	101-215-853.000	Cell phone-Clerk	4.71
	101-400-853.000	Cell phone-Community Development	3.76
	101-325-853.000	Cell phone-Dispatch	6.08
	101-265-854.000	Cell phone-Township Hall	1.44
	101-691-853.000	Cell phone-Park	1.15
	226-226-853.000	Cell phone-Solid Waste	0.20
	592-172-853.000	Cell phone-DPW	2.02
	101-305-853.000	Cell Phone-Police	16.16
<hr/>			
SCHULTZ AND YOUNG, P.C.		Invoice Amount:	\$11,273.46
January 2016 Legal Expense		Check Date:	04/04/2016
	592-172-830.000	DPW	266.88
	592-172-830.000	Fire	266.88
	101-290-826.000	General Labor	381.25
	101-305-826.000	Police	10,358.45
<hr/>			
UPS		Invoice Amount:	\$11.38
UPS Mailings		Check Date:	04/04/2016
	101-171-727.000	Supervisor Mailing	11.38
<hr/>			
UPS		Invoice Amount:	\$10.72
UPS Mailings		Check Date:	04/04/2016
	101-171-727.000	Supervisor Mailing	5.69
	592-291-804.000	DPS Mailing	5.03
<hr/>			
VERIZON WIRELESS		Invoice Amount:	\$134.09
Twp Park Cell		Check Date:	04/04/2016
	101-691-853.000	Twp Park Cell	134.09
<hr/>			
LOZIER, MICHELLE		Invoice Amount:	\$10.49
Meal Reimbursement Clerk"s Institute		Check Date:	04/04/2016
	101-215-960.000	Meal Reimbursement 3/23/16	10.49
<hr/>			
Total Amount to be Disbursed:			\$77,002.81

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

16TH DISTRICT COURT			Invoice Amount:	\$200.00
Police Bond 3/22/16			Check Date:	03/30/2016
	702-100-087.000	6397		200.00
35TH DISTRICT COURT			Invoice Amount:	\$260.00
POLICE BOND 3/22/16			Check Date:	03/30/2016
	702-100-087.000	6395		200.00
	702-100-087.000	6396		60.00
35TH DISTRICT COURT			Invoice Amount:	\$1,800.00
POLICE BOND 3/21/16			Check Date:	03/30/2016
	702-100-087.000	6390		100.00
	702-100-087.000	6391		500.00
	702-100-087.000	6392		500.00
	702-100-087.000	6393		500.00
	702-100-087.000	6394		200.00
35TH DISTRICT COURT			Invoice Amount:	\$450.00
POLICE BOND 3/23/16			Check Date:	03/30/2016
	702-100-087.000	6398		300.00
	702-100-087.000	6399		150.00
35TH DISTRICT COURT			Invoice Amount:	\$1,096.00
POLICE BOND 3/24/16			Check Date:	03/30/2016
	702-100-087.000	6400		1,096.00
Total Amount to be Disbursed:				\$3,806.00

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

DOMINO'S TILE, LLC		Invoice Amount:	\$1,404.00
Tile Floor		Check Date:	03/31/2016
	246-246-970.150 Pavilion Tile		1,404.00
RAYHAVEN GROUP, INC.		Invoice Amount:	\$5,217.00
Partitions		Check Date:	03/31/2016
	101-851-971.000 Partions		5,217.00
RAYHAVEN GROUP, INC.		Invoice Amount:	\$4,820.00
Replacement Doors		Check Date:	03/31/2016
	101-851-971.000 Doors		4,820.00
Ferguson Enterprises, Inc.		Invoice Amount:	\$1,753.13
Toilets (5)		Check Date:	03/31/2016
	101-851-971.000 Toilets (5)		1,753.13
Total Amount to be Disbursed:			\$13,194.13

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

VENDOR INFORMATION**INVOICE INFORMATION**

ETNA SUPPLY		Invoice Amount:	\$668.95
Bonnet Gasket and Hydrant Lower Stem		Check Date:	03/25/2016
592-291-934.000	MAINTENANCE OF HYDRANTS		173.50
592-291-934.000	MAINTENANCE OF HYDRANTS		495.45
ETNA SUPPLY		Invoice Amount:	\$894.00
Mueller Seat Ring for Hydrant		Check Date:	03/25/2016
592-291-934.000	MAINTENANCE OF HYDRANTS		894.00
RIZZO ENVIRONMENTAL SERVICES		Invoice Amount:	\$40,540.80
Yard Waste Disposal Oct-Nov 2015		Check Date:	03/26/2016
226-226-810.000	SOLID WASTE DISPOSAL		40,540.80
HEMMING,POLACZYK,CRONIN,SMITH,		Invoice Amount:	\$13,720.63
Legal Services - July 2015		Check Date:	03/30/2016
101-290-826.000	LEGAL		1,034.25
101-290-826.000	LEGAL		341.25
101-290-826.000	LEGAL		15.50
101-305-826.000	LEGAL		5,714.63
101-336-826.000	LEGAL		3,123.75
101-801-826.000	LEGAL		1,260.00
592-172-830.000	LEGAL SERVICES/WATER SEWER		1,522.50
805-805-970.005	SIDEWALK EXPENSE		708.75
CHARTER TWSP OF PLYMOUTH		Invoice Amount:	\$10,272.79
Credit Card Statement		Check Date:	03/30/2016
101-336-836.000	Home Depot		14.98
101-336-960.000	MI EMS License		25.00
101-325-727.000	Target		25.50
101-325-727.000	OfficeMax		159.19
592-100-035.000	Busch's		415.00
101-325-963.000	Meijer		6.18
101-262-727.000	Mac's Acadian Seafood		58.50
101-290-960.000	Courthouse Grill		103.22
101-171-727.000	Compliance Poster Comp		105.97
101-171-727.000	Brass Mug		58.29
592-172-776.000	Home Depot		29.70
101-691-931.000	Home Depot		145.96
101-100-067.010	Allen Electric		20.65
101-691-931.000	Great Lakes Ace		75.21
101-171-727.000	Jet's Pizza		184.97
101-171-727.000	Jet's Pizza		179.97
101-171-727.000	CVS Pharmacy		20.61
101-171-727.000	Exxon Mobil		10.00
101-253-727.000	Jimmy John's		63.25
101-691-931.000	Home Depot		29.64
101-691-931.000	Home Depot		300.00
101-171-727.000	Your Event Party		50.38
101-253-727.000	Leo's Coney Island		21.16
101-691-931.000	Home Depot		(106.28)
101-336-776.000	Home Depot		8.97
101-305-960.000	Taser Training		30.00
101-305-960.000	Taser Training		30.00
101-325-960.000	Paypal - Training		175.00
592-100-035.000	PYL *AJR Development		620.43
592-100-035.000	Busch's		415.00
592-100-035.000	K-Mart		450.00

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

592-100-035.000	K-Mart	99.50
101-336-776.000	Home Depot	44.15
101-336-776.000	Home Depot	13.96
101-371-727.000	Cabela's	265.90
101-265-776.000	Carousel Cleaning Service	280.00
101-265-858.000	Carousel Cleaning Service	150.00
101-305-776.000	Carousel Cleaning Service	320.00
101-371-727.000	Cabela's Retail	109.60
101-265-776.000	Home Depot	34.95
101-265-776.000	Downriver Refrig Sup	106.46
101-265-776.000	Graybar Electric	65.64
101-265-858.000	Graybar Electric	14.16
101-265-776.000	Lighting Supply	104.50
101-305-776.000	Sam's Club	35.96
101-265-776.000	Sam's Club	188.53
101-265-776.000	Town Locksmith	23.94
101-253-727.000	CDW Government	407.39
101-215-727.000	GOV CNCTN	197.13
101-215-978.000	DMI*Dell	413.98
101-305-727.000	CDW Government	125.00
101-201-727.000	Vimeo PRO	199.00
101-215-727.000	Stamp Maker	42.50
101-336-727.000	Saturn Printing	39.42
101-336-776.000	Amazon	46.24
101-336-776.000	Great Lakes Ace	3.99
101-336-776.000	Home Depot	156.55
101-691-931.000	Home Depot	44.00
101-691-931.000	Home Depot	51.52
101-691-931.000	Home Depot	77.28
101-691-931.000	Home Depot	57.08
101-691-931.000	Home Depot	39.88
101-691-931.000	Home Depot	38.45
510-510-776.000	Impact Media	132.50
101-691-931.000	Dick O Dows - Reimbursed to Twp.	488.10
246-246-970.150	Universal Weatherstrip	351.90
101-691-931.000	Home Depot	212.40
101-691-931.000	Home Depot	197.40
101-691-931.000	Home Depot	9.51
101-336-873.000	SQ Southeastern MI	15.00
101-336-776.000	Home Depot	476.68
101-336-776.000	Home Depot	30.64
592-172-776.000	Great Lakes Ace	34.43
592-172-776.000	Great Lakes Ace	(19.98)
592-172-776.000	Great Lakes Ace	71.88
592-172-776.000	Great Lakes Ace	54.98
592-172-776.000	Great Lakes Ace	(27.48)
101-691-931.000	Home Depot	23.34
592-172-776.000	Home Depot	(19.36)
101-691-931.000	Home Depot	29.93
592-172-776.000	Great Lake Ace	14.99
592-172-776.000	Home Depot	108.82
101-305-960.000	MI Assoc of Chiefs of Police	255.00
101-171-960.000	MI Townships	309.00

HEMMING,POLACZYK,CRONIN,SMITH,
Legal Services

Invoice Amount: **\$10,508.66**
Check Date: **03/30/2016**

101-305-826.000 LEGAL
101-290-826.000 LEGAL

6,880.65
78.75

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

VENDOR INFORMATION**INVOICE INFORMATION**

	101-801-826.000	LEGAL	1,522.50
	101-290-826.000	LEGAL	52.50
	101-290-826.000	LEGAL	853.13
	592-172-830.000	LEGAL SERVICES/WATER SEWER	1,115.63
	101-290-826.000	LEGAL	5.50
MICH MUN RISK MGT AUTHORITY ECP			Invoice Amount: \$10,639.21
Dec 2015 Electric Choice			Check Date: 03/30/2016
	101-336-921.000	UTILITIES	1,200.82
	592-172-921.000	UTILITIES	504.80
	101-171-921.000	UTILITIES	572.95
	101-201-921.000	UTILITIES	306.57
	101-209-921.000	UTILITIES	164.01
	101-215-921.000	UTILITIES	497.91
	101-253-921.000	UTILITIES	207.96
	101-305-921.000	UTILITIES	1,645.42
	101-325-921.000	UTILITIES	684.97
	101-336-921.000	UTILITIES	242.26
	101-371-921.000	UTILITIES	360.71
	101-400-921.000	UTILITIES	202.06
	592-172-921.000	UTILITIES	474.84
	592-172-921.000	UTILITIES	1,521.52
	101-336-921.000	UTILITIES	754.34
	101-691-921.000	UTILITIES	349.05
	101-265-921.000	UTILITIES	252.15
	101-100-067.010	DUE TO/FROM DDA	696.87
MICH MUN RISK MGT AUTHORITY ECP			Invoice Amount: \$3,566.85
Electric Choice			Check Date: 03/30/2015
	101-336-921.000	UTILITIES	69.84
	592-172-921.000	UTILITIES	44.77
	101-171-921.000	UTILITIES	251.14
	101-201-921.000	UTILITIES	134.38
	101-209-921.000	UTILITIES	71.89
	101-215-921.000	UTILITIES	218.25
	101-253-921.000	UTILITIES	91.15
	101-305-921.000	UTILITIES	721.24
	101-325-921.000	UTILITIES	300.24
	101-336-921.000	UTILITIES	106.19
	101-371-921.000	UTILITIES	158.11
	101-400-921.000	UTILITIES	88.57
	592-172-921.000	UTILITIES	208.15
	592-172-921.000	UTILITIES	394.96
	101-336-921.000	UTILITIES	344.02
	101-691-921.000	UTILITIES	57.56
	101-265-921.000	UTILITIES	65.48
	101-100-067.010	DUE TO/FROM DDA	240.91
Total Amount to be Disbursed:			\$90,811.89

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

VENDOR INFORMATION**INVOICE INFORMATION****Keystone Electric LLC****Invoice Amount:****\$807.04**

Install 480V disconnect and wire up 480V Service

Check Date:**03/26/2016**

246-246-970.150	2/0 ILSCO Tap Blocks	136.00
246-246-970.150	Feet of Aluminum Cable	9.54
246-246-970.150	1 1/4" PVC Connectors w/ lockouts	1.50
246-246-970.150	Toggle Bolts w/ fender washers	1.50
246-246-970.150	1 1/4 PVC	2.00
246-246-970.150	1 3/4 Hole Saw	11.00
246-246-970.150	1 1/4 Offset Nipple	7.00
246-246-970.150	Feet of #6 Black Wire	6.00
246-246-970.150	Feet #6 Green Wire	1.50
246-246-970.150	Labor #1 Dave Igielski	140.00
246-246-970.150	Labor #2 Paul Brunn	350.00
246-246-970.150	Labor #3 Don Dupre	140.00
246-246-970.150	1 1/4 PVC Bushings	1.00

Total Amount to be Disbursed:**\$807.04**

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

VENDOR INFORMATION**INVOICE INFORMATION**

HINES PARK LINCOLN MERCURY			Invoice Amount:	\$269.45
Vehicle Repairs B43987			Check Date:	03/25/2016
	101-371-863.000	AUTO EXPENSE/LEASE		269.45
MOTOROLA SOLUTIONS, INC.			Invoice Amount:	\$1,783.10
APX7500 Single Band 7/800			Check Date:	03/25/2016
	101-336-978.000	EQUIPMENT PURCHASE		1,783.10
OFFICE DEPOT			Invoice Amount:	\$16.47
Supplies			Check Date:	03/25/2016
	101-371-727.000	OFFICE SUPPLIES		16.47
OFFICE DEPOT			Invoice Amount:	\$162.33
Office Supplies			Check Date:	03/25/2016
	101-371-727.000	OFFICE SUPPLIES		162.33
NATIONAL VISION ADMINISTRATORS LLC			Invoice Amount:	\$1,214.39
December 2015 Vision			Check Date:	03/25/2016
	101-305-714.000	Antal		13.34
	101-336-714.000	Atkins		13.34
	101-305-714.000	Bartram		9.23
	101-325-714.000	Berezak		5.12
	101-325-714.000	Brandt		5.12
	101-305-714.000	Brothers		13.34
	592-172-716.000	Bruce		9.23
	101-336-714.000	Bukis		13.34
	101-305-714.000	Cheston		13.34
	101-305-714.000	Gioma		13.34
	101-325-714.000	Clark		13.34
	101-305-714.000	Coffell		13.34
	101-336-714.000	Conely		13.34
	101-336-714.000	Conroy		13.34
	101-215-714.000	Conzelman		13.34
	101-171-714.000	Coobatis		9.23
	592-172-716.000	Courter		13.34
	101-325-714.000	Crowe		9.23
	101-336-714.000	Culver		13.34
	101-253-714.000	Edwards		13.34
	101-325-714.000	Fell		13.34
	592-172-716.000	Fellrath		13.34
	101-305-714.000	Febner		13.34
	101-305-714.000	Fetter		5.12
	101-336-714.000	Fox		13.34
	101-305-714.000	Fritz		9.23
	101-305-714.000	Gordon		13.34
	101-336-714.000	Gross		13.34
	101-265-714.000	Haack		9.23
	101-336-714.000	Haller		13.34
	101-253-714.000	Hammye		13.34
	101-336-714.000	Harrell		5.12
	101-305-714.000	Haskin		5.12
	101-305-714.000	Hayes		9.23
	101-305-714.000	Hinkle		5.12
	101-305-714.000	Hoffman		13.34
	101-325-714.000	Hunt		5.12
	101-325-714.000	Innes		9.23
	101-201-714.000	Janks		13.34

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

101-336-714.000	Jowsey	9.23
101-305-714.000	King	9.23
101-305-714.000	Krebs	13.34
101-305-714.000	Kudra	13.34
101-215-714.000	Kushner	13.34
592-172-716.000	Latawiec	9.23
101-215-714.000	LeClair	5.12
101-371-714.000	Lewis	13.34
101-305-714.000	Linton	13.34
101-215-714.000	Lozier	13.34
101-336-714.000	Mack	9.23
101-336-714.000	Mallari	13.34
101-336-714.000	Mangan	5.12
101-336-714.000	Mann	13.34
101-305-714.000	McParland	9.23
101-691-714.000	Mitchell	5.12
101-371-714.000	Palmarчук	9.23
101-305-714.000	Pawlowski	5.12
101-336-714.000	Phillips	13.34
101-336-714.000	Pickert	5.12
101-171-714.000	Price	13.34
101-371-714.000	Pumphrey	13.34
101-305-714.000	Ripp	5.12
101-325-714.000	Rodriguez	5.12
265-300-714.000	Rozum	9.23
101-305-714.000	Rupard	5.12
101-305-714.000	Schemanske	5.12
101-305-714.000	Seipenko	13.34
101-336-714.000	Smith	13.34
101-325-714.000	Smith	13.34
101-305-714.000	Smitherman	9.23
592-172-716.000	Snell	9.23
101-336-714.000	Tefend	13.34
101-305-714.000	Tiderington	5.12
101-305-714.000	Tiderington	13.34
101-325-714.000	Turley	9.23
101-336-714.000	Villet	13.34
592-172-716.000	Visel	13.34
101-171-714.000	Wallace	9.23
101-305-714.000	Warring	5.12
101-305-714.000	Lauria	5.12
592-172-716.000	Anderson C	9.23
101-305-714.000	Anderson E	9.23
592-172-716.000	Anulewicz	9.23
101-290-714.000	Barney	5.12
101-336-714.000	Belsky	9.23
101-305-714.000	Berry C	9.23
101-336-714.000	Eldridge	9.23
592-172-716.000	Fidh	9.23
101-336-714.000	Groth	9.23
101-336-714.000	Haar	13.34
101-336-714.000	Hahn	13.34
592-172-716.000	Hollis	5.12
101-336-714.000	Honke	5.12
101-305-714.000	Jarvis	5.12
101-336-714.000	Jury	13.34
101-336-714.000	King M	9.23
101-371-714.000	Kloc	9.23

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-336-714.000	Knupp	9.23
101-691-714.000	Kozian	9.23
101-305-714.000	Lego	13.34
101-336-714.000	Maas	5.12
101-290-714.000	Massengill	5.12
101-336-714.000	Maycock	9.23
101-336-714.000	McDurmon	5.12
101-371-714.000	McIlhargey	9.23
101-336-714.000	Miller C	5.12
101-336-714.000	Mothersbaugh	9.23
101-209-714.000	Pyykkonen	9.23
101-336-714.000	Rainey	13.34
101-305-714.000	Rapson	9.23
101-290-714.000	Richardson	9.23
101-325-714.000	Rockwell	9.23
101-336-714.000	Russo	9.23
592-172-716.000	Smith C	5.12
101-305-714.000	Smith R	9.23
101-691-714.000	Smith Timothy C	5.12
101-336-714.000	Valensky	9.23
101-336-714.000	Vanvleck	9.23
101-336-714.000	Warren	9.23
101-336-714.000	Wendel	5.12
101-336-714.000	Westfall	13.34
101-290-714.000	Whitmore	9.23
101-305-714.000	Wilson	9.23
101-305-714.000	Wood	5.12

TECHNICAL, PROFESSIONAL AND OFFICE-

TPOAM Union Dues July 2015

Invoice Amount: \$511.50
Check Date: 03/25/2016

101-100-232.060	Bimey, Lisa M.	15.50
101-100-232.060	Bonadeo, Karen E.	15.50
101-100-232.060	Bono, Jennifer A.	15.50
101-100-232.060	De Biasi, Lia M.	15.50
101-100-232.060	Devoto, Claudia P.	15.50
101-100-232.060	Glennie, Gail A.	15.50
101-100-232.060	Gordon, Cheryl	31.00
101-100-232.060	Haack, David	31.00
101-100-232.060	Jowsey, Nancy	31.00
101-100-232.060	Latawiec, Kelly	31.00
101-100-232.060	Leclair, Diane L.	31.00
101-100-232.060	MacDonell, Carol A.	15.50
101-100-232.060	Martin, Carol R.	15.50
101-100-232.060	Palmarчук, Cheri	31.00
101-100-232.060	Pawlowski, Donna E.	31.00
101-100-232.060	Pumphrey, Kathryn	31.00
101-100-232.060	Snell, Donna Sue	31.00
101-100-232.060	Vignoe, Susan	31.00
101-100-232.060	Visel, Sarah J.	31.00
101-100-232.060	Hunt, Nichole R.	31.00
101-100-232.060	Richardson, Michael	15.50

ETNA SUPPLY

Oil

Invoice Amount: \$102.00
Check Date: 03/25/2016
102.00

592-291-934.000 MAINTENANCE OF HYDRANTS

ETNA SUPPLY

Flare Curb Stop

Invoice Amount: \$1,447.00
Check Date: 03/25/2016

Charter Township of Plymouth
AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION***592-291-935.000**MAINTENANCE OF SERVICE**930.00**592-291-935.000**MAINTENANCE OF SERVICE**517.00***Total Amount to be Disbursed:****\$5,506.24**

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

VENDOR INFORMATION**INVOICE INFORMATION**

A.S.C., INC			Invoice Amount:	\$105.00
SA-Alarm-1/1/2016-3/31/2016			Check Date:	03/18/2016
	101-265-776.000	SA-Alarm-1/1/16-3/31/16		50.04
	101-305-776.000	SA-Alarm-1/1/2016-3/31/2016		32.24
	101-336-776.000	SA-Alarm-1/1/2016-3/31/2016		13.42
	592-172-776.000	SA-Alarm-1/1/2016-3/31/2016		9.30
MICHIGAN, STATE OF			Invoice Amount:	\$230.00
Mi Deal 2016 membership			Check Date:	03/18/2016
	101-171-727.000	2016 MiDeal Membership		230.00
WCA ASSESSING			Invoice Amount:	\$977.13
Legal Services February 2016			Check Date:	03/18/2016
	101-209-826.000	Paralegal		977.13
RIZZO ENVIRONMENTAL SERVICES			Invoice Amount:	\$100,630.32
February 2016 Residential Collecetion			Check Date:	03/19/2016
	226-226-810.000	TRASH		65,033.20
	226-226-810.000	RECYCLE		18,140.84
	226-226-810.000	YARDWASTE		17,456.28
RIZZO ENVIRONMENTAL SERVICES			Invoice Amount:	\$390.00
DPW RESI RECYCLE CENTER			Check Date:	03/19/2016
	226-226-810.000	RESI RECYCLE CENTER - PAPER		195.00
	226-226-810.000	RESI RECYCLE CENTER - PLASTIC		195.00
KARLL, MICHAEL T.			Invoice Amount:	\$3,465.00
Hours January/February 2016			Check Date:	03/19/2016
	592-172-818.000	Michael KarlI hrs Jan/Feb 16		3,465.00
ASSOCIATED NEWSPAPERS OF MICHIGAN			Invoice Amount:	\$21.39
Board Mtg. notice			Check Date:	03/24/2016
	101-215-813.000	Board Mtg. Notice		21.39
UPS			Invoice Amount:	\$22.84
UPS Mailings			Check Date:	03/24/2016
	592-172-727.000	DPS Mailings		10.14
	101-215-727.000	Clerk Mailing		6.97
	101-171-727.000	Supervisor Mailing		5.73
UPS			Invoice Amount:	\$26.16
Clerk Mailings			Check Date:	03/24/2016
	101-262-730.000	Clerk Mailing		13.55
	101-262-730.000	Clerk Mailing		12.61
ALERUS FINANCIAL			Invoice Amount:	\$396.64
Define Contribution 3/4/2016			Check Date:	03/25/2016
	101-325-714.050	Define Contribution 2/19/2016		297.48
	101-100-231.000	Employee Cont 2/19/2016		99.16
ALERUS FINANCIAL			Invoice Amount:	\$396.64
Define Contribution 3/18/16			Check Date:	03/25/2016
	101-325-714.050	Define Contribution 2/19/2016		297.48
	101-100-231.000	Employee Cont 2/19/2016		99.16
ADP INC			Invoice Amount:	\$2,265.14
Payroll processing 3/3/16			Check Date:	03/25/2016

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

	101-290-941.000	Payroll processing 3/3/2016	2,265.14
BLUE CARE NETWORK OF MICHIGAN		Invoice Amount:	\$14,370.41
April 2016 Coverage		Check Date:	03/25/2016
	101-305-714.000	Gordon	1,531.15
	101-265-714.000	Haack	1,418.40
	101-336-714.000	Jowsey	1,418.40
	592-172-716.000	Latawiec	1,418.40
	101-215-714.000	LeClair	593.47
	101-371-714.000	Palmarчук	1,418.40
	101-305-714.000	Pawlowski	593.47
	592-172-716.000	Snell	1,418.40
	592-172-716.000	Visel	1,531.15
	101-290-714.000	Barney	837.29
	592-172-716.000	Fidh	837.29
	101-209-714.000	Pyykkonen	837.29
	101-290-714.000	Mi Claim Assessment	517.30
BLUE CARE NETWORK OF MICHIGAN		Invoice Amount:	\$76,837.57
April 2016 Coverage		Check Date:	03/25/2016
	101-305-714.000	Antal	1,260.36
	101-305-714.000	Bartram	1,167.54
	101-325-714.000	Berezak	488.52
	101-325-714.000	Brandt	(488.52)
	592-172-716.000	Bruce	1,167.54
	101-305-714.000	Cheston	1,260.36
	101-305-714.000	Cloma	1,260.36
	101-336-714.000	Conely	1,260.36
	101-336-714.000	Conroy	1,260.36
	101-215-714.000	Conzelman	1,260.36
	592-172-716.000	Courter	1,260.36
	101-325-714.000	Crowe	1,167.54
	101-336-714.000	Culver	1,260.36
	101-325-714.000	Fell	1,260.36
	592-172-716.000	Fellrath	1,260.36
	101-305-714.000	Fetner	1,260.36
	101-305-714.000	Fetter	488.52
	101-336-714.000	Fox	1,260.36
	101-305-714.000	Fritz	1,167.54
	101-336-714.000	Haller	1,260.36
	101-336-714.000	Harrell	488.52
	101-305-714.000	Haskin	488.52
	101-305-714.000	Hayes	1,167.54
	101-305-714.000	Hinkle	488.52
	101-325-714.000	Innes	1,167.54
	101-201-714.000	Janks	1,260.36
	101-305-714.000	King	1,260.36
	101-305-714.000	Krebs	1,260.36
	101-371-714.000	Lewis	1,260.36
	101-305-714.000	Linton	1,260.36
	101-336-714.000	Mack	1,167.54
	101-336-714.000	Mangan	488.52
	101-305-714.000	McParland	1,167.54
	101-691-714.000	Mitchell	488.52
	101-336-714.000	Phillips	1,260.36
	101-336-714.000	Pickert	488.52
	101-305-714.000	Ripp	488.52
	101-325-714.000	Rodriguez	488.52

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

265-300-714.000	Rozum	1,167.54
101-305-714.000	Rupard	488.52
101-305-714.000	Schemanske	488.52
101-305-714.000	Seipenko	1,260.36
101-336-714.000	Smith	1,260.36
101-325-714.000	Smith	1,260.36
101-305-714.000	Smitherman	1,167.54
101-336-714.000	Tefend	1,260.36
101-305-714.000	Tiderington	488.52
101-325-714.000	Turley	1,167.54
101-336-714.000	Villet	1,260.36
101-171-714.000	Wallace	1,167.54
101-305-714.000	Warring	488.52
101-305-714.000	Lauria	689.22
101-336-714.000	Eldridge	1,647.22
101-336-714.000	Haar	1,778.17
101-336-714.000	Hahn	689.22
101-336-714.000	Jury	689.22
101-336-714.000	King M	689.22
101-305-714.000	Lego	1,778.17
101-336-714.000	Maycock	689.22
101-336-714.000	McDurmon	689.22
101-336-714.000	Rainey	1,778.17
101-305-714.000	Rapson	1,647.22
101-336-714.000	Russo	1,647.22
101-336-714.000	Valensky	1,647.22
101-336-714.000	Warren	689.22
101-336-714.000	Wendel	689.22
101-336-714.000	Westfall	1,778.17
101-305-714.000	Wilson	1,647.22
101-305-714.000	Wood	689.22
101-290-714.000	Federal & State taxes & fees	2,927.05
101-336-714.000	Kohl R	488.52
101-305-714.000	Hoffman M	1,260.36

BLUE CARE NETWORK OF MICHIGAN

April 2016 Coverage

Invoice Amount: \$10,681.66
Check Date: 03/25/2016

592-172-716.000	Anderson C	635.62
592-172-716.000	Anulewicz	635.62
101-305-714.000	Berry C	635.62
101-336-714.000	Groth	1,152.21
101-305-714.000	Jarvis	365.09
101-371-714.000	Kloc	317.81
101-290-714.000	Massengill	317.81
101-336-714.000	Maycock	365.09
101-371-714.000	McIlhargey	635.62
101-336-714.000	Miller C	365.09
101-290-714.000	Richardson	635.62
101-325-714.000	Rockwell	635.62
101-336-714.000	Vanvleck	365.09
101-336-714.000	Warren	317.81
101-290-714.000	Whitmore	635.62
592-172-716.000	Anderson Diane	317.81
101-290-714.000	Brooks	635.62
101-290-714.000	Hood	317.81
101-290-714.000	Nalepka	635.62
101-290-714.000	Rorabacher	635.62
101-336-714.000	Hahn	365.09

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

	101-336-714.000	King S	365.09
	101-290-714.000	Federal tax adjustment	(940.17)
	101-290-714.000	Federal Insurer Premium	16.02
	101-400-714.000	Barney, Shirley	317.81
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BLUE CARE NETWORK OF MICHIGAN		Invoice Amount:	\$71.30
Claims not previously billed		Check Date:	03/25/2016
	101-305-714.000	Smitherman, J	3.65
	101-305-714.000	Antal, R	67.65
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CONSUMERS ENERGY		Invoice Amount:	\$11,526.42
Consumer monthly-February 2016		Check Date:	03/25/2016
	101-171-921.000	Supervisor	531.28
	101-201-921.000	Info Services	284.28
	101-209-921.000	Assessing	152.08
	101-215-921.000	Clerk	461.70
	101-253-921.000	Treasurer	192.83
	101-265-854.000	Twp. Hall	465.53
	101-305-921.000	Police	1,525.76
	101-325-921.000	Dispatch	635.15
	101-336-921.000	Fire	2,804.10
	101-371-921.000	Building	334.47
	101-400-921.000	Community Development	187.36
	101-691-921.000	Park	871.86
	226-226-921.000	Solid Waste	44.03
	592-172-921.000	DPW	2,651.60
	510-510-737.000	Golf Course	218.47
	592-444-745.000	DPW	165.92
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HARTFORD, THE		Invoice Amount:	\$6,379.29
April 2016 Coverage		Check Date:	03/25/2016
	101-305-714.000	Antal	96.75
	101-336-714.000	Atkins	81.83
	592-172-716.000	Bartlett	56.55
	101-305-714.000	Bartram	59.55
	101-325-714.000	Berezak	64.54
	101-305-714.000	Brothers	96.75
	592-172-716.000	Bruce	66.65
	101-336-714.000	Bukis	75.30
	101-325-714.000	Bulmer	64.54
	101-305-714.000	Cheston	76.41
	101-305-714.000	Cioma	76.41
	101-325-714.000	Clark	64.54
	101-305-714.000	Coffell	76.41
	101-336-714.000	Conely	75.30
	101-336-714.000	Conroy	83.46
	101-215-714.000	Conzelman	96.75
	101-171-714.000	Coobatis	96.75
	592-172-716.000	Courter	73.06
	101-325-714.000	Crowe	64.54
	101-336-714.000	Culver	48.60
	101-305-714.000	Drake	10.50
	101-336-714.000	Duffy	2.93
	101-253-714.000	Edwards	96.75
	101-336-714.000	Ervin	3.16
	101-325-714.000	Fell	64.54
	592-172-716.000	Fellrath	96.75
	101-305-714.000	Fetner	86.95

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

101-305-714.000	Fetter	60.30
101-336-714.000	Fox	79.92
101-305-714.000	Fritz	76.41
101-305-714.000	Gordon	55.44
101-336-714.000	Gross	81.83
101-265-714.000	Haack	47.82
101-336-714.000	Haller	49.38
101-253-714.000	Hammye	64.04
101-336-714.000	Hamed	(31.50)
101-336-714.000	Harrell	75.30
101-305-714.000	Haskin	56.36
101-305-714.000	Hayes	76.41
101-305-714.000	Hinkle	50.45
101-305-714.000	Hoffman	89.59
101-325-714.000	Innes	64.54
101-201-714.000	Janks	96.75
101-336-714.000	Jowsey	45.92
101-305-714.000	King	60.30
101-305-714.000	Krebs	86.95
592-172-716.000	Krueger	58.86
101-305-714.000	Kudra	86.95
101-215-714.000	Kushner	89.08
592-172-716.000	Latawiec	49.59
101-215-714.000	LeClair	59.95
101-371-714.000	Lewis	95.16
101-305-714.000	Linton	76.41
101-215-714.000	Lozier	64.79
101-336-714.000	Mack	79.92
101-336-714.000	Mallari	75.30
101-336-714.000	Mangan	75.30
101-336-714.000	Mann	81.83
101-305-714.000	McParland	76.41
101-336-714.000	McCreedy	2.93
101-336-714.000	McCreedy	2.93
592-172-716.000	Melow	56.55
101-691-714.000	Mitchell	69.15
592-172-716.000	Overaitis	56.55
101-371-714.000	Palmarчук	53.22
101-305-714.000	Pawlowski	45.92
101-336-714.000	Phillips	96.75
101-336-714.000	Pickert	48.60
101-171-714.000	Price	96.75
101-371-714.000	Pumphrey	59.95
101-400-714.000	Radtke	63.13
101-336-714.000	Randall	75.30
101-305-714.000	Ripp	76.41
101-325-714.000	Rodriguez	59.91
265-300-714.000	Rozum	76.41
101-305-714.000	Rupard	76.41
101-305-714.000	Schemanske	60.30
592-172-716.000	Scholten	52.40
101-305-714.000	Seipenko	86.95
101-336-714.000	Shaffer	2.93
101-336-714.000	Smith	48.60
101-325-714.000	Smith	64.54
101-305-714.000	Smitherman	69.17
592-172-716.000	Snell	49.59
592-172-716.000	Stanislawski	56.55

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-336-714.000	Tefend	79.92
592-172-716.000	Thomas	56.55
101-305-714.000	Tiderington	76.41
101-305-714.000	Tiderington	96.75
101-325-714.000	Turley	64.54
226-226-714.000	Vignoe	59.95
101-336-714.000	Villet	75.30
592-172-716.000	Visel	47.65
101-171-714.000	Wallace	70.75
101-305-714.000	Warring	56.36
101-325-714.000	Yudt	64.54
101-336-714.000	Azar	2.93
101-336-714.000	Johnson	2.93
101-336-714.000	LaPointe	2.93
101-336-714.000	Murphy	2.93
592-172-716.000	Nelson	45.04
101-336-714.000	Kohl	53.88

HONKE, ANITA

Medicare Part B April 2016

Invoice Amount: \$105.80**Check Date: 03/25/2016**

101-336-714.000	Medicare Part B April 2016	105.80
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I.A.F.F. - LOCAL 1496

IAFF Union Dues - March 2016

Invoice Amount: \$2,130.00**Check Date: 03/25/2016**

101-100-232.020	Atkins, Daniel L.	110.00
101-100-232.020	Bukis, Peter J.	110.00
101-100-232.020	Conely, Patrick	110.00
101-100-232.020	Conroy, William J.	150.00
101-100-232.020	Culver, Ean G.	110.00
101-100-232.020	Fox, David R.	110.00
101-100-232.020	Gross, Scott Paul	110.00
101-100-232.020	Haller, Christopher M.	110.00
101-100-232.020	Harrell, James M.	110.00
101-100-232.020	Kohl, Robert S.	110.00
101-100-232.020	Mack, Christopher	110.00
101-100-232.020	Mallari, Jeffery G.	110.00
101-100-232.020	Mangan, Gregory	110.00
101-100-232.020	Mann, Charles H.	110.00
101-100-232.020	Pickert, Douglas	110.00
101-100-232.020	Randall, Jeffrey	110.00
101-100-232.020	Smith, Christopher B.	110.00
101-100-232.020	Tefend, Ricky L.	110.00
101-100-232.020	Villet, Guy	110.00

KNUPP, FRED L.

Medicare Part B April 2016

Invoice Amount: \$104.90**Check Date: 03/25/2016**

101-336-714.000	April 2016	104.90
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M E R S

MERS Feb Fire Emp Portion 2016

Invoice Amount: \$22,316.00**Check Date: 03/25/2016**

101-336-714.000	ATKINS	1,785.43
101-336-714.000	BUKIS	1,676.66
101-336-714.000	CONELY	1,263.90
101-336-714.000	CONROY	1,379.46
101-336-714.000	FOX	1,580.65
101-336-714.000	GROSS	1,571.06
101-336-714.000	HARRELL	1,237.22
101-336-714.000	MACK	1,463.29

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-336-714.000	MALLARI	1,527.08
101-336-714.000	MANGAN	1,240.76
101-336-714.000	MANN	1,493.30
101-336-714.000	PHILLIPS	1,841.91
101-336-714.000	RANDALL	1,445.64
101-336-714.000	TEFEND	1,563.81
101-336-714.000	VILLETT	1,245.83

M E R S

MERS Feb 2016

Invoice Amount: \$28,556.23
Check Date: 03/25/2016

101-305-714.000	Antal	1,480.34
101-305-714.000	Bartram	785.74
101-305-714.000	Brothers	1,480.34
101-305-714.000	Cheston	1,216.19
101-305-714.000	Cioma	1,044.46
101-305-714.000	Coffell	1,039.82
101-305-714.000	Fetner	1,338.11
101-305-714.000	Fetter	789.25
101-305-714.000	Fritz	1,179.07
101-305-714.000	Haskin	781.74
101-305-714.000	Hayes	1,253.33
101-305-714.000	Hinkle	785.76
101-305-714.000	Hoffman	1,122.45
101-305-714.000	King	1,039.82
101-305-714.000	Krebs	1,243.89
101-305-714.000	Kudra	1,206.20
101-305-714.000	Linton	1,039.82
101-305-714.000	McParland	1,039.82
101-305-714.000	Ripp	1,039.82
101-305-714.000	Rozum	1,188.35
101-305-714.000	Rupard	1,039.82
101-305-714.000	Schemanske	950.45
101-305-714.000	Seipenko	1,626.17
101-305-714.000	Smitherman	925.66
101-305-714.000	Tiderington, S	1,192.99
101-305-714.000	Warring	726.82

M E R S

MERS Feb 2016 DISPATCH ER

Invoice Amount: \$5,069.00
Check Date: 03/25/2016

101-325-714.000	BEREZAK	547.48
101-325-714.000	BULMER	549.14
101-325-714.000	CLARK	546.27
101-325-714.000	CROWE	565.83
101-325-714.000	FELL	547.55
101-325-714.000	INNES	547.55
101-325-714.000	SMITH	615.40
101-325-714.000	TURLEY	546.29
101-325-714.000	YUDT	603.49

M E R S

MERS Feb 2016

Invoice Amount: \$10,678.09
Check Date: 03/25/2016

101-100-231.000	Antal, Robert	553.54
101-100-231.000	Bartram, Brad	293.82
101-100-231.000	Brothers, Jon	553.54
101-100-231.000	Cheston, Steven	454.77
101-100-231.000	Cioma, Bradley	390.56
101-100-231.000	Coffell, Steven	388.82
101-100-231.000	Fetner, William	500.36

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

101-100-231.000	Fetter, Jeffrey	295.13
101-100-231.000	Fritz, Michael	440.89
101-100-231.000	Haskin, Dane	292.32
101-100-231.000	Hayes, Jeason	468.66
101-100-231.000	Hinkle, Michael	293.82
101-100-231.000	Hoffman, Marc	419.72
101-100-231.000	King, Caitlin	388.82
101-100-231.000	Krebs, Ryan	465.13
101-100-231.000	Kudra, Daniel	451.04
101-100-231.000	Linton, Marcy	388.82
101-100-231.000	McParland, Jeffrey	388.82
101-100-231.000	Ripp	388.82
101-100-231.000	Rozum, Charles	444.36
101-100-231.000	Rupard, Bryan	388.82
101-100-231.000	Schemanske, Jeremy	355.41
101-100-231.000	Seipenko, Todd	608.08
101-100-231.000	Smitherman, Joseph	346.14
101-100-231.000	Tiderington, Scott	446.10
101-100-231.000	Warring, Aaron	271.78

MERS

MERS Feb2016DISPATCH WH

Invoice Amount: \$4,024.99
Check Date: 03/25/2016

101-100-231.000	BEREZAK	434.72
101-100-231.000	BULMER	436.04
101-100-231.000	CLARK	433.76
101-100-231.000	CROWE	449.29
101-100-231.000	FELL	434.78
101-100-231.000	INNES	434.78
101-100-231.000	SMITH	488.66
101-100-231.000	TURLEY	433.76
101-100-231.000	YUDT	479.20

MERS

MERS Feb 2016 FIRE WH

Invoice Amount: \$9,474.52
Check Date: 03/25/2016

101-100-231.000	ATKINS	758.03
101-100-231.000	BUKIS	711.85
101-100-231.000	CONELY	536.56
101-100-231.000	CONROY	585.66
101-100-231.000	FOX	671.08
101-100-231.000	GROSS	667.02
101-100-231.000	HARRELL	525.28
101-100-231.000	MACK	621.26
101-100-231.000	MALLARI	648.34
101-100-231.000	MANGAN	526.79
101-100-231.000	MANN	634.00
101-100-231.000	PHILLIPS	782.00
101-100-231.000	RANDALL	613.77
101-100-231.000	TEFEND	663.94
101-100-231.000	VILLET	528.94

MAAS, CARLAS

Medicare Part B April 2016

Invoice Amount: \$141.40
Check Date: 03/25/2016

101-336-714.000	Medicare Part B April 2016	141.40
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JOHN HANCOCK LIFE INSURANCE CO.

EMPLOYEE W/H PAYROLL 3/18/2016

Invoice Amount: \$3,894.28
Check Date: 03/25/2016

		92.40
		67.94

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION

INVOICE INFORMATION

		120.03
		195.02
		175.77
		88.42
		125.54
		195.02
		197.03
		88.42
		108.94
		184.10
		78.02
		97.04
		157.69
		169.89
		108.94
		92.40
		117.69
		69.32
		92.40
		65.24
		88.42
		214.20
		105.62
		84.08
		88.42
		100.00
		92.40
		92.40
		220.58
		120.90

NATIONWIDE RET SOL USCM/MIDWEST

Pay Period End 3/13/2016

Invoice Amount:

\$12,756.52

Check Date:

03/25/2016

		417.18
		307.69
		350.00
		40.00
		100.00
		200.00
		100.00
		275.00
		20.00
		100.00
		300.00
		310.00
		20.00
		125.00
		10.00
		650.00
		150.00
		50.00
		415.65
		360.00
		200.00
		100.00
		100.00
		200.00
		693.00

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION****DELTA DENTAL PLAN OF MI**

April 2016

Invoice Amount: \$10,329.27
Check Date: 03/25/2016

101-305-714.000	Antal	117.82
101-336-714.000	Atkins	117.82
101-305-714.000	Bartram	69.22
101-325-714.000	Berezak	37.41
101-325-714.000	Brandt	(37.41)
101-305-714.000	Brothers	117.82
592-172-716.000	Bruce	69.22
101-336-714.000	Bukis	117.82
101-305-714.000	Cheston	117.82
101-100-123.000	Cioma	117.82
101-325-714.000	Clark	117.82
101-305-714.000	Coffell	117.82
101-336-714.000	Conely	117.82
101-336-714.000	Conroy	69.22
101-215-714.000	Conzelman	117.82
101-171-714.000	Coobatis	69.22
592-172-716.000	Courter	117.82
101-325-714.000	Crowe	69.22
101-336-714.000	Culver	117.82
101-253-714.000	Edwards	117.82
101-325-714.000	Fell	117.82
592-172-716.000	Fellrath	117.82
101-305-714.000	Fetner	117.82
101-305-714.000	Fetter	37.41
101-336-714.000	Fox	117.82
101-305-714.000	Fritz	69.22
101-305-714.000	Gordon	117.82
101-336-714.000	Gross	117.82
101-265-714.000	Haack	69.22
101-336-714.000	Haller	117.82
101-253-714.000	Hammye	117.82
101-336-714.000	Harrell	37.41
101-305-714.000	Haskin	37.41
101-305-714.000	Hayes	69.22
101-305-714.000	Hinkle	37.41
101-305-714.000	Hoffman	117.82
101-325-714.000	Innes	69.22
101-201-714.000	Janks	117.82
101-336-714.000	Jowsey	69.22
101-305-714.000	King C	69.22
101-305-714.000	Krebs	117.82
101-305-714.000	Kudra	117.82
101-100-123.000	Kushner	117.82
592-172-716.000	Latawiec	69.22
101-215-714.000	LeClair	37.41
101-371-714.000	Lewis	117.82
101-305-714.000	Linton	117.82
101-215-714.000	Lozier	117.82
101-336-714.000	Mack	69.22
101-336-714.000	Mallari	117.82
101-336-714.000	Mangan	37.41
101-336-714.000	Mann	117.82
101-305-714.000	McParland	69.22
101-691-714.000	Mitchell	37.41
101-371-714.000	Palmarчук	69.22
101-305-714.000	Pawlowski	37.41

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-336-714.000	Phillips	117.82
101-336-714.000	Pickert	37.41
101-171-714.000	Price	117.82
101-371-714.000	Pumphrey	117.82
101-305-714.000	Ripp	37.41
101-325-714.000	Rodriguez	37.41
265-300-714.000	Rozum	69.22
101-305-714.000	Rupard	37.41
101-305-714.000	Schemanske	37.41
101-305-714.000	Seipenko	117.82
101-336-714.000	Smith, Chris	117.82
101-325-714.000	Smith, Stephanie	117.82
101-305-714.000	Smitherman	69.22
592-172-716.000	Snell	69.22
101-336-714.000	Tefend	117.82
101-305-714.000	Tiderington, Scott	37.41
101-305-714.000	Tiderington, Tom	117.82
101-325-714.000	Turley	69.22
101-336-714.000	Villet	117.82
592-172-716.000	Visel	117.82
101-171-714.000	Wallace	69.22
101-305-714.000	Warring	37.41
101-305-714.000	Lauria	37.41
592-172-716.000	Anderson C	69.22
101-305-714.000	Anderson E	69.22
592-172-716.000	Anulewicz	69.22
101-290-714.000	Barney	37.41
101-336-714.000	Belsky	69.22
101-305-714.000	Berry C	69.22
101-336-714.000	Eldridge	69.22
592-172-716.000	Fidh	69.22
101-336-714.000	Groth	69.22
101-336-714.000	Haar	117.82
101-336-714.000	Hahn, Donald	69.22
592-172-716.000	Hollis, T	37.41
101-336-714.000	Honke	37.41
101-305-714.000	Jarvis	37.41
101-336-714.000	Jury	117.82
101-336-714.000	King M	69.22
101-371-714.000	Kloc	69.22
101-336-714.000	Knupp	69.22
101-691-714.000	Kozian	69.22
101-305-714.000	Lego	117.82
101-336-714.000	Maas	37.41
101-290-714.000	Massengill	37.41
101-336-714.000	Maycock	69.22
101-336-714.000	McDurmon	37.41
101-371-714.000	McIlhargey	69.22
101-336-714.000	Miller C	37.41
101-336-714.000	Mothersbaugh	69.22
101-209-714.000	Pyykkonen	69.22
101-336-714.000	Rainey	117.82
101-305-714.000	Rapson	69.22
101-290-714.000	Richardson	69.22
101-325-714.000	Rockwell	69.22
101-336-714.000	Russo	69.22
592-172-716.000	Smith Cheryl	37.41
101-305-714.000	Smith Robert	69.22

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

	101-691-714.000	Smith Timothy C	37.41
	101-336-714.000	Valensky	69.22
	101-336-714.000	Vanvleck	69.22
	101-336-714.000	Warren	69.22
	101-336-714.000	Wendel	37.41
	101-336-714.000	Westfall	117.82
	101-290-714.000	Whitmore	69.22
	101-305-714.000	Wilson	69.22
	101-305-714.000	Wood	37.41
	101-336-714.000	Hahn Kyle	37.41
	101-336-714.000	Kohl, Robert	37.41
	101-336-714.000	Randall Jeffrey	117.82
	226-226-714.000	Vignoe, S	117.82
	101-305-714.000	Assessment fee-State Claims Tax	62.63
	101-305-714.000	Bonadeo, Karen	235.64
<hr/>			
WOW! BUSINESS		Invoice Amount:	\$128.32
Internet Friendship Station -3/2/16-4/1/16		Check Date:	03/25/2016
	101-265-854.000	Internet Friendship Station 3/2/16-4/1/1	128.32
<hr/>			
CUMMING, JOHN F. PLUMBING COMPANY		Invoice Amount:	\$853.26
Water supply and backflow meter		Check Date:	03/25/2016
	246-246-970.150	2" Copper MA	37.82
	246-246-970.150	2" Copper ST 90	52.42
	246-246-970.150	2" Copper 90	34.24
	246-246-970.150	2" Pipe	19.88
	246-246-970.150	3/4" Copper coupling	3.12
	246-246-970.150	3/4" Copper Pipe	2.38
	246-246-970.150	1 1/2" PVC st 45	1.40
	246-246-970.150	1 1/2" Marvel	2.00
	246-246-970.150	Labor Hours 1-18-2016	80.00
	246-246-970.150	Labor Hours 1-20-2016	520.00
	246-246-970.150	Certification Test	100.00
<hr/>			
Art Van Furniture		Invoice Amount:	\$7,373.00
Rock/Recliners		Check Date:	03/25/2016
	101-336-978.000	710000001 Roc/Recl Astor Fm. lb 13678	7,273.00
	101-336-978.000	Delivery	100.00
<hr/>			
A.S.C., INC		Invoice Amount:	\$105.00
SA-Alarm-		Check Date:	03/25/2016
	101-265-776.000	SA-Alarm 4/1/2016-6/30/2016	50.04
	101-305-776.000	SA-Alarm- 4/1/2016-6/30/2016	32.24
	101-336-776.000	SA-Alarm-4/1/2016-6/30/2016	13.42
	592-172-776.000	SA-Alarm-4/1/2016-6/30/2016	9.30
<hr/>			
A T & T		Invoice Amount:	\$23.07
FS#3 Meterline		Check Date:	03/25/2016
	101-336-921.000	Meterline, Feb 2016	23.07
<hr/>			
COMCAST		Invoice Amount:	\$451.24
Monthly Cable and Internet Township Hall		Check Date:	03/25/2016
	101-290-941.000	March 2016	451.24
<hr/>			
HEMMING,POLACZYK,CRONIN,SMITH,		Invoice Amount:	\$9,605.98
Legal Services February 2016		Check Date:	03/25/2016
	101-305-826.000	Ordinance Prosecutions	5,737.73
	101-290-826.000	Building Department	223.13

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION

INVOICE INFORMATION

101-801-826.000	Community Development	1,168.13
101-290-828.000	Cable	210.00
101-290-826.000	323 Acres	446.25
101-290-826.000	Admin	1,745.63
101-290-826.000	Misc.	9.50
592-172-830.000	Water & Sewer	65.61

JOHN HANCOCK LIFE INSURANCE CO.

EMPLOYER MATCH PAYROLL 03/18/2016

Invoice Amount: **\$14,254.73**

Check Date: **03/25/2016**

██████████	██████████	277.20
██████████	██████████	203.81
██████████	██████████	360.10
██████████	██████████	585.06
██████████	██████████	527.30
██████████	██████████	265.27
██████████	██████████	376.61
██████████	██████████	585.06
██████████	██████████	591.10
██████████	██████████	270.56
██████████	██████████	224.66
██████████	██████████	265.27
██████████	██████████	326.82
██████████	██████████	552.31
██████████	██████████	235.35
██████████	██████████	234.06
██████████	██████████	291.12
██████████	██████████	473.08
██████████	██████████	235.35
██████████	██████████	297.68
██████████	██████████	509.68
██████████	██████████	326.82
██████████	██████████	277.20
██████████	██████████	353.08
██████████	██████████	207.96
██████████	██████████	277.20
██████████	██████████	270.56
██████████	██████████	235.35
██████████	██████████	265.27
██████████	██████████	642.60
██████████	██████████	297.68
██████████	██████████	316.85
██████████	██████████	252.24
██████████	██████████	265.27
██████████	██████████	235.35
██████████	██████████	277.20
██████████	██████████	277.20
██████████	██████████	661.75
██████████	██████████	297.68
██████████	██████████	223.65
██████████	██████████	362.69
██████████	██████████	243.68

WESTERN TWNSPS UTILITIES AUTHORITY

WTUA February 2016

Invoice Amount: **\$289,727.15**

Check Date: **03/25/2016**

592-441-742.000	Feb 2016 Charges	285,304.37
592-441-743.000	February 2016 IPP-IWC	3,816.65
592-443-937.000	Country Club Pump Station	606.13

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

VENDOR INFORMATION**INVOICE INFORMATION****Great Lakes Water Authority****Invoice Amount: \$19,371.00**

February 2016

Check Date: 03/25/2016

592-441-743.000

February 2016

19,371.00

Total Amount to be Disbursed: \$680,650.17

Charter Township of Plymouth
AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION****ALLSTATE CARPET****Invoice Amount: \$1,600.00**

Carpet Installation

Check Date: 03/16/2016

246-246-970.150

Carpet Installation

1,600.00

Total Amount to be Disbursed: \$1,600.00

Charter Township of Plymouth

AP Invoice Listing - Board Report

Page: 1/8

VENDOR INFORMATION

INVOICE INFORMATION

HARRELD, JO ANN			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
MILLER, NORINE			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
PAWELAK, JOAN			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
VOGRIN, DONALD			Invoice Amount:	\$165.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
FUNKE, NORMA			Invoice Amount:	\$165.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
SPRINGSTEEN, JULANE			Invoice Amount:	\$215.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
SYMONS, JOHN			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
ODELL, ALLEN S			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
GRIFFIN, HELEN E.			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
SARNA, GERALD			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
PAWLUSZKA, ROSEMARY			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
BAUMGARTNER, GORDON D			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
WASZCZUK, DONA M			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
SIEDLACZEK, BARBARA			Invoice Amount:	\$3.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		3.00

Charter Township of Plymouth

AP Invoice Listing - Board Report

Page: 2/8

VENDOR INFORMATION

INVOICE INFORMATION

WAID, BEVERLY			Invoice Amount:	\$215.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
BURNS, PHILIP JOSEPH JR.			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
MOVSESIAN, ANNA M.			Invoice Amount:	\$165.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
MOVSESIAN, MOVSES			Invoice Amount:	\$165.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
O'NEIL, CAROLYN L			Invoice Amount:	\$215.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
SIEDLACZEK, DENNIS M.			Invoice Amount:	\$41.25
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		41.25
GOLDSMITH, BRUCE LAWRENCE			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
CARL, YVONNE FRASER			Invoice Amount:	\$3.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		3.00
BRODRICK, DONALD E.			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
KEATING, CAROLYN SMITH			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
KEATING, JOHN FRANCIS			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
OKASINSKI, THEODORE T.			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
SCHUBATIS, VIRGINIA K.			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
PIKAITIS, JACQUELINE J.			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION

INVOICE INFORMATION

CONNOR, KATHRYN E.			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
KORYCKI, CHRISTINE KAREN			Invoice Amount:	\$240.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		240.00
EHRMAN, MADELYN FRANCES			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
ZADORSKI, ROSITO			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
GREEN, DONALD R.			Invoice Amount:	\$240.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		240.00
STRIEGEL, PENELOPE W			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
SNAGE, EDWARD GEORGE			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
THOMPSON, SELAH ANN			Invoice Amount:	\$215.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
OKASINSKI, TERISE			Invoice Amount:	\$165.00
Inspector Pay- Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
STRIEGEL, JULIA MICHELLE			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
GATES, MATTHEW B.			Invoice Amount:	\$37.50
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		37.50
CARL, MICHAEL			Invoice Amount:	\$41.25
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		41.25
BURGER, ROBERT C.			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
JORDAN, DONALD E.			Invoice Amount:	\$240.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		240.00

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

KOVACHEFF, STANLEY M			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
PRESLEY, JOSEPHINE A.			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
CULLEN, JAMES PATRICK			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
DESJARLAIS, MARY ANN			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
EISENHAUER, GARY D			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
FACCHINETTI, PAULA KAY			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
GOODWIN, CHARLES WALLACE			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
REYNOLDS, ELIZABETH			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
VANVLERAH, JAMES			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
TRAHEY, JOSEPH G.			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
VANDYKE, DIANE J-WERWIE			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
BOWMAN, GORDON			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
PALOVICH, GREGORY			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
RING, JODI			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

BLAKE, MARY ELIZABETH			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
FARMER, MARILYN KAY			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
KETTENBEIL, SANDRA LEE			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
MCMANUS, AGATHA M.			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
REED, BARBARA ANNE			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
REED, THOMAS JOSEPH JR.			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
WELTON, RENEE CAROL			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
GILLESPIE, RALPH			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
HERMANN, JOYCE			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
BOGARD, JOANN SUE			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
TONKOVICH, CHERYL ANN			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
DENICOLA, JOSEPH			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
JONES, TONI STOKES			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
KISABETH, KENNETH B.			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION

INVOICE INFORMATION

MAUZEY, ROY LOUIS			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
MICHNO, AILEEN			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
RATKEWICZ, GLENN JOHN			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
SCHILLER, SUSAN MARIE			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
STAMBAUGH, JIM			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
STAMBAUGH, PAGE ALLISON			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
ZEH, GEOFFREY NIMMONS			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
LE CLAIR, DIANE			Invoice Amount:	\$37.50
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		37.50
Blake, Dennis William			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
Chelian, Sam			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
Carter, William James			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
Schmidt, Barbara Lynne			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
Molley, Joan			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
Bennett, Laura Ann			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00

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

VENDOR INFORMATION**INVOICE INFORMATION**

Theisen, Mark Andrew			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
McAuliffe-Hunter, Maureen Mary			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
Barnard, Dian			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
Blackwell, Susan			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
Bonell, Linda Marie			Invoice Amount:	\$240.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		240.00
Diveto, Linda Susan			Invoice Amount:	\$25.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		25.00
Dooley, Deborah Renee			Invoice Amount:	\$240.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		240.00
Green, Karen Sue			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
Hill, Patricia E.			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
Mason, Corey Paul			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
Matuszewski, Michele			Invoice Amount:	\$165.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		165.00
Mize, Lois Jean			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
OConnor, Andrew James			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
Patterson, Ruth A.			Invoice Amount:	\$240.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		240.00

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

VENDOR INFORMATION**INVOICE INFORMATION**

Savage, Kathleen			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
Steigerwald, Gertrude Marie			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
Thimm, Paul Raymond			Invoice Amount:	\$215.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		215.00
Tzau, Rosalyn S.			Invoice Amount:	\$190.00
Inspector Pay - Presidential Primary			Check Date:	03/16/2016
	101-262-710.000	SALARY ELECTION WORKERS		190.00
Total Amount to be Disbursed:				\$18,038.50

Charter Township of Plymouth

AP Invoice Listing - Board Report

Page: 1/7

VENDOR INFORMATION

INVOICE INFORMATION

B & R JANITORIAL SUPPLY			Invoice Amount:	\$419.31
janitorial supply			Check Date:	03/18/2016
	101-265-776.000	170881		419.31
B & R JANITORIAL SUPPLY			Invoice Amount:	\$354.44
janitorial supply			Check Date:	03/18/2016
	101-336-776.000	170880		354.44
ALERUS FINANCIAL			Invoice Amount:	\$396.64
Define Contribution 2/19/2016			Check Date:	03/18/2016
	101-325-714.050	Define Contribution 2/19/2016		297.48
	101-100-231.000	Employee Cont 2/19/2016		99.16
A T & T			Invoice Amount:	\$1,045.69
ATT Bill-Feb 2016			Check Date:	03/18/2016
	101-201-853.000	Information Services		56.59
	101-209-853.000	Assessing		35.27
	101-371-853.000	Building		62.74
	101-336-853.000	Fire		212.58
	101-305-853.000	Police		166.39
	101-171-853.000	Supervisor		75.52
	101-253-853.000	Treasurer		48.96
	101-215-853.000	Clerk		75.78
	101-400-853.000	Community Development		91.14
	101-325-853.000	Dispatch		80.60
	226-226-853.000	Solid Waste		8.00
	592-172-853.000	Water/Sewer		72.01
	592-291-805.000	Water/Sewer		26.68
	101-265-854.000	Twp Hall		9.57
	101-691-853.000	Park		23.86
A T & T			Invoice Amount:	\$28.57
FS#3 Meterline			Check Date:	03/18/2016
	101-336-921.000	Meterline, February 2016		28.57
ADP INC			Invoice Amount:	\$694.63
Payroll processing 2/14/2016			Check Date:	03/18/2016
	101-290-941.000	Payroll processing 2/14/2016		694.63
BASIC			Invoice Amount:	\$250.00
Annual Renewal Fee for HRA Plan Year 2016			Check Date:	03/18/2016
	101-336-714.000	Annual Renewal Fee for HRA Plan Year 16		50.00
	101-691-714.000	Annual Renewal Fee for HRA Plan Year 16		50.00
	592-172-714.000	Annual Renewal Fee for HRA Plan Year 16		150.00
COMCAST			Invoice Amount:	\$124.40
High Speed Internet-3-9-2016-4-8-2016			Check Date:	03/18/2016
	101-290-941.000	Internet 2/9-3-8 2016		124.40
COMCAST			Invoice Amount:	\$194.85
Cable service March 2016			Check Date:	03/18/2016
	101-691-931.000	Soccer fields		64.95
	101-336-921.000	FS#3		64.95
	101-325-853.000	Video arraignment		64.95
KONICA MINOLTA BUSINESS SOLUTIONS			Invoice Amount:	\$142.04
Copies- per Meter			Check Date:	03/18/2016

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-171-727.000	Copies -Supervisor	29.83
101-201-851.000	Copies	5.68
101-400-851.000	Copies	7.10
226-226-727.000	Copies	7.10
592-172-727.000	Copies	92.33

JOHN HANCOCK LIFE INSURANCE CO.**Invoice Amount: \$14,227.35**

EMPLOYER MATCH PAYROLL 03/04/2016

Check Date: 03/18/2016

		277.20
		221.60
		360.10
		585.06
		527.30
		265.27
		376.61
		585.06
		591.10
		270.56
		224.66
		265.27
		326.82
		552.31
		235.35
		234.06
		291.12
		473.08
		235.35
		297.68
		509.68
		326.82
		277.20
		353.08
		187.16
		277.20
		270.56
		235.35
		265.27
		642.60
		297.68
		316.85
		252.24
		265.27
		235.35
		277.20
		277.20
		661.75
		297.68
		223.65
		362.69
		219.31

JOHN HANCOCK LIFE INSURANCE CO.**Invoice Amount: \$84.40**

Monthly Premium - February 2016

Check Date: 03/18/2016

101-100-237.000	Monthly Premium- Antal, Robert-Feb 2016	20.00
101-100-237.000	Monthly Premium-Jowsey, Richard- Feb 201	64.40

NATIONAL VISION ADMINISTRATORS LLC**Invoice Amount: \$1,199.03**

Coverage March 2016

Check Date: 03/18/2016

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-305-714.000	Antal	13.34
101-336-714.000	Atkins	13.34
101-305-714.000	Bartram	9.23
101-325-714.000	Berezak	5.12
101-325-714.000	Brandt	5.12
101-305-714.000	Brothers	13.34
592-172-716.000	Bruce	9.23
101-336-714.000	Bukis	13.34
101-305-714.000	Cheston	13.34
101-305-714.000	Cioma	13.34
101-325-714.000	Clark	13.34
101-305-714.000	Coffell	13.34
101-336-714.000	Conely	13.34
101-336-714.000	Conroy	13.34
101-215-714.000	Conzelman	13.34
101-171-714.000	Coobatis	9.23
592-172-716.000	Courter	13.34
101-325-714.000	Crowe	9.23
101-336-714.000	Culver	13.34
101-253-714.000	Edwards	13.34
101-325-714.000	Fell	13.34
592-172-716.000	Fellrath	13.34
101-305-714.000	Fetner	13.34
101-305-714.000	Fetter	5.12
101-336-714.000	Fox	13.34
101-305-714.000	Fritz	9.23
101-305-714.000	Gordon	13.34
101-336-714.000	Gross	13.34
101-265-714.000	Haack	9.23
101-336-714.000	Haller	13.34
101-253-714.000	Hammye	13.34
101-336-714.000	Harrell	5.12
101-305-714.000	Haskin	5.12
101-305-714.000	Hayes	9.23
101-305-714.000	Hinkle	5.12
101-305-714.000	Hoffman	13.34
101-325-714.000	Hunt	(5.12)
101-325-714.000	Innes	9.23
101-201-714.000	Janks	13.34
101-336-714.000	Jowsey	9.23
101-305-714.000	King	9.23
101-305-714.000	Krebs	13.34
101-305-714.000	Kudra	13.34
101-215-714.000	Kushner	13.34
592-172-716.000	Latawiec	9.23
101-215-714.000	LeClair	5.12
101-371-714.000	Lewis	13.34
101-305-714.000	Linton	13.34
101-215-714.000	Lozier	13.34
101-336-714.000	Mack	9.23
101-336-714.000	Mallari	13.34
101-336-714.000	Mangan	5.12
101-336-714.000	Mann	13.34
101-305-714.000	McParland	9.23
101-691-714.000	Mitchell	5.12
101-371-714.000	Palmarчук	9.23
101-305-714.000	Pawlowski	5.12
101-336-714.000	Phillips	13.34

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

101-336-714.000	Pickert	5.12
101-171-714.000	Price	13.34
101-371-714.000	Pumphrey	13.34
101-305-714.000	Ripp	5.12
101-325-714.000	Rodriguez	5.12
265-300-714.000	Rozum	9.23
101-305-714.000	Rupard	5.12
101-305-714.000	Schemanske	5.12
101-305-714.000	Seipenko	13.34
101-336-714.000	Smith	13.34
101-325-714.000	Smith	13.34
101-305-714.000	Smitherman	9.23
592-172-716.000	Snell	9.23
101-336-714.000	Tefend	13.34
101-305-714.000	Tiderington	5.12
101-305-714.000	Tiderington	13.34
101-325-714.000	Turley	9.23
101-336-714.000	Villet	13.34
592-172-716.000	Visel	13.34
101-171-714.000	Wallace	9.23
101-305-714.000	Warring	5.12
592-172-716.000	Anderson C	9.23
101-305-714.000	Anderson E	9.23
592-172-716.000	Anulewicz	9.23
101-290-714.000	Barney	5.12
101-336-714.000	Belsky	9.23
101-305-714.000	Berry C	9.23
101-336-714.000	Eldridge	9.23
592-172-716.000	Fidh	9.23
101-336-714.000	Groth	9.23
101-336-714.000	Haar	13.34
101-336-714.000	Hahn	13.34
592-172-716.000	Hollis	5.12
101-336-714.000	Honke	5.12
101-305-714.000	Jarvis	5.12
101-336-714.000	Jury	13.34
101-336-714.000	King M	9.23
101-371-714.000	Kloc	9.23
101-336-714.000	Knupp	9.23
101-691-714.000	Kozian	9.23
101-305-714.000	Lego	13.34
101-336-714.000	Maas	5.12
101-290-714.000	Massengill	5.12
101-336-714.000	Maycock	9.23
101-336-714.000	McDurmon	5.12
101-371-714.000	McIlhargy	9.23
101-336-714.000	Miller C	5.12
101-336-714.000	Mothersbaugh	9.23
101-209-714.000	Pyykkonen	9.23
101-336-714.000	Rainey	13.34
101-305-714.000	Rapson	9.23
101-290-714.000	Richardson	9.23
101-325-714.000	Rockwell	9.23
101-336-714.000	Russo	9.23
592-172-716.000	Smith C	5.12
101-305-714.000	Smith R	9.23
101-691-714.000	Smith Timothy C	5.12
101-336-714.000	Valensky	9.23

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION

INVOICE INFORMATION

101-336-714.000	[REDACTED]	9.23
101-336-714.000	[REDACTED]	9.23
101-336-714.000	[REDACTED]	5.12
101-336-714.000	[REDACTED]	13.34
101-290-714.000	[REDACTED]	9.23
101-305-714.000	[REDACTED]	9.23
101-305-714.000	[REDACTED]	5.12

NATIONWIDE RET SOL USCM/MIDWEST

Pay Period End 2/28/2016

Invoice Amount: **\$12,887.10**

Check Date: **03/18/2016**

[REDACTED]	[REDACTED]	417.17
[REDACTED]	[REDACTED]	307.69
[REDACTED]	[REDACTED]	350.00
[REDACTED]	[REDACTED]	40.00
[REDACTED]	[REDACTED]	100.00
[REDACTED]	[REDACTED]	200.00
[REDACTED]	[REDACTED]	100.00
[REDACTED]	[REDACTED]	225.00
[REDACTED]	[REDACTED]	20.00
[REDACTED]	[REDACTED]	100.00
[REDACTED]	[REDACTED]	300.00
[REDACTED]	[REDACTED]	310.00
[REDACTED]	[REDACTED]	20.00
[REDACTED]	[REDACTED]	125.00
[REDACTED]	[REDACTED]	10.00
[REDACTED]	[REDACTED]	650.00
[REDACTED]	[REDACTED]	150.00
[REDACTED]	[REDACTED]	50.00
[REDACTED]	[REDACTED]	415.64
[REDACTED]	[REDACTED]	360.00
[REDACTED]	[REDACTED]	200.00
[REDACTED]	[REDACTED]	100.00
[REDACTED]	[REDACTED]	100.00
[REDACTED]	[REDACTED]	450.00
[REDACTED]	[REDACTED]	693.00
[REDACTED]	[REDACTED]	782.00
[REDACTED]	[REDACTED]	200.00
[REDACTED]	[REDACTED]	200.00
[REDACTED]	[REDACTED]	200.00
[REDACTED]	[REDACTED]	30.00
[REDACTED]	[REDACTED]	250.00
[REDACTED]	[REDACTED]	150.00
[REDACTED]	[REDACTED]	175.00
[REDACTED]	[REDACTED]	175.00
[REDACTED]	[REDACTED]	265.00
[REDACTED]	[REDACTED]	20.00
[REDACTED]	[REDACTED]	150.00
[REDACTED]	[REDACTED]	200.00
[REDACTED]	[REDACTED]	200.00
[REDACTED]	[REDACTED]	120.00
[REDACTED]	[REDACTED]	67.00
[REDACTED]	[REDACTED]	50.00
[REDACTED]	[REDACTED]	130.00
[REDACTED]	[REDACTED]	35.00
[REDACTED]	[REDACTED]	100.00
[REDACTED]	[REDACTED]	150.00
[REDACTED]	[REDACTED]	300.00
[REDACTED]	[REDACTED]	125.00

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

			50.00
			250.00
			200.00
			200.00
			100.00
			150.00
			50.00
			100.00
			100.00
			500.00
			1,139.00
			75.00
			75.00
			30.60
TEAMSTER LOCAL # 214			Invoice Amount: \$434.00
Teamster Local #214 - March 2016			Check Date: 03/18/2016
101-100-232.030	Bartlett, James		53.00
101-100-232.030	Krueger, Randy		56.00
101-100-232.030	Melow, Steven		53.00
101-100-232.030	Overaitis, Joseph		53.00
101-100-232.030	Scholten, James		48.00
101-100-232.030	Stanislowski, Tim		53.00
101-100-232.030	Thomas, James		53.00
101-100-232.030	Nelson, David		65.00
VERIZON WIRELESS			Invoice Amount: \$1,571.74
February 2016 Wireless			Check Date: 03/18/2016
592-172-853.000	DPW		218.96
101-201-853.000	Info services		60.54
101-305-853.000	Police		356.35
101-336-853.000	Fire		301.91
101-691-853.000	Park		109.96
101-215-853.000	Clerk		130.00
101-371-853.000	Building		254.05
101-253-853.000	Treasurer		139.97
VERIZON WIRELESS			Invoice Amount: \$651.45
February 2016 wireless bills			Check Date: 03/18/2016
592-172-853.000	DPW wireless devices		272.22
101-201-853.000	Info services wireless devices		0.27
101-325-853.000	PD dispatch wireless devices		52.53
101-336-853.000	Fire wireless devices		80.06
101-691-853.000	Park foreman wireless device		40.01
805-805-970.005	Sidewalk Inspector wireless device		29.65
226-226-853.000	Solid waste wireless device		52.03
101-100-123.000	Senior Transportation wireless device		124.68
Great Lakes Water Authority			Invoice Amount: \$297,176.03
February 2016			Check Date: 03/18/2016
592-441-743.000	February 2016		297,176.03
WOW! BUSINESS			Invoice Amount: \$30.16
Internet Friendship Station Feb 2016			Check Date: 03/18/2016
101-265-854.000	Internet Friendship Station-March 2016		30.16
ADP INC			Invoice Amount: \$628.71
Payroll processing 2/28/2016			Check Date: 03/18/2016

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

VENDOR INFORMATION**INVOICE INFORMATION**

	101-290-941.000	Payroll processing 2/28/2016	628.71
BLUE CROSS/BLUE SHIELD OF MICHIGAN		Invoice Amount:	\$4,509.63
Retiree Health April 2016		Check Date:	03/18/2016
	101-100-123.000	Retiree Health Care April 2016	4,509.63
CORPORATE CLEANING GROUP INC		Invoice Amount:	\$2,166.00
March 2016 Service November		Check Date:	03/18/2016
	101-305-776.000	Janitorial Service March 2016	904.37
	101-265-776.000	Janitorial Service March 2016	893.97
	592-172-776.000	Janitorial Service March 2016	187.11
	101-336-776.000	Janitorial Service March 2016	93.55
	101-325-818.000	Janitorial Service-Haz Mat Clean 3/16	87.00
CORPORATE CLEANING GROUP INC		Invoice Amount:	\$405.00
Monthly Janitorial DPW March 2016		Check Date:	03/18/2016
	592-172-776.000	DPW March 2016	345.00
	101-265-858.000	Senior Center March 2016	60.00
KNIGHT TECHNOLOGY GROUP, INC.		Invoice Amount:	\$200.00
Network and server support		Check Date:	03/18/2016
	101-290-941.000	Network/server support - Terminal Server	200.00
MUNICIPAL WEB SERVICES		Invoice Amount:	\$280.00
Website Hosting - February 2016		Check Date:	03/18/2016
	101-201-851.000	Website hosting - Feb 2016 and Maint.	280.00
PUMPHREY, KATHY		Invoice Amount:	\$237.59
Training		Check Date:	03/18/2016
	101-371-960.000	MACEO CONFERENCE	237.59
Total Amount to be Disbursed:			\$340,338.76

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

VENDOR INFORMATION**INVOICE INFORMATION****AW Transmission Eng USA, Inc.****Invoice Amount: \$16,393.77**

Tax refund

Check Date: 03/15/2016

703-100-061.010

Tax refund 78-998-01-9801-083

16,393.77

Kennedy Nemier Agency, LLC**Invoice Amount: \$318.14**

Tax refund

Check Date: 03/15/2016

703-100-061.010

Tax Refund

318.14

Total Amount to be Disbursed: \$16,711.91

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

VENDOR INFORMATION**INVOICE INFORMATION**

35TH DISTRICT COURT		Invoice Amount:	\$1,500.00
POLICE BOND 3/14/16		Check Date:	03/14/2016
702-100-087.000	6383		100.00
702-100-087.000	6384		300.00
702-100-087.000	6385		300.00
702-100-087.000	6386		500.00
702-100-087.000	6387		300.00
35TH DISTRICT COURT		Invoice Amount:	\$300.00
POLICE BOND 3/9/16		Check Date:	03/14/2016
702-100-087.000	6381		300.00
35TH DISTRICT COURT		Invoice Amount:	\$900.00
POLICE BOND 3/8/16		Check Date:	03/14/2016
702-100-087.000	6379		600.00
702-100-087.000	6380		300.00
35TH DISTRICT COURT		Invoice Amount:	\$1,350.00
POLICE BOND 3/7/16		Check Date:	03/14/2016
702-100-087.000	6375		50.00
702-100-087.000	6376		500.00
702-100-087.000	6377		500.00
702-100-087.000	6378		300.00
35TH DISTRICT COURT		Invoice Amount:	\$800.00
POLICE BOND 2/29/16		Check Date:	03/14/2016
702-100-087.000	6371		500.00
702-100-087.000	6372		300.00
35TH DISTRICT COURT		Invoice Amount:	\$300.00
POLICE BOND 03/4/16		Check Date:	03/14/2016
702-100-087.000	6374		300.00
35TH DISTRICT COURT		Invoice Amount:	\$500.00
POLICE BOND 3/2/16		Check Date:	03/14/2016
702-100-087.000	6373		500.00
35TH DISTRICT COURT		Invoice Amount:	\$1,120.00
POLICE BOND 1/22/16		Check Date:	03/14/2016
702-100-087.000	6322		300.00
702-100-087.000	6323		520.00
702-100-087.000	6324		300.00
Total Amount to be Disbursed:			\$6,770.00