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

Tuesday, March 15, 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. PROMOTION OF MARC HOFFMAN**
- E. APPROVAL OF AGENDA**
Regular Meeting - Tuesday, March 15, 2016
- F. APPROVAL OF CONSENT AGENDA**
- E.1 Approval of Minutes:**
- BOT Minutes 03-01-2016 Proposed
- 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

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

Tuesday, March 15, 2016
7:00 PM



G. PUBLIC COMMENTS AND QUESTIONS

H. PUBLIC HEARING

- 1) Request for Board Action - Deer Creek Subdivision SAD: Public Hearing of Necessity, **Resolution 2016-03-15-05**
- 2) Request for Board Action - Hunters Creek Subdivision SAD: Public Hearing of Necessity, **Resolution 2016-03-15-06**

I. COMMUNITY DEVELOPMENT

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

J. UNFINISHED BUSINESS

K. NEW BUSINESS

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

L. SUPERVISOR AND TRUSTEE COMMENTS

M. PUBLIC COMMENTS

N. 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 1, 2016**

PROPOSED MINUTES

Supervisor Price called the meeting to order at 7:03 p.m. and Trustee Doroshewitz led in the Pledge of Allegiance to the Flag.

MEMBERS PRESENT: Shannon Price, Supervisor
Nancy Conzelman, Clerk
Ron Edwards, Treasurer
Charles Curmi, Trustee, arrived at 7:53 p.m.
Robert Doroshewitz, Trustee
Michael Kelly, Trustee
Steve Mann, Trustee

MEMBERS ABSENT: None

OTHERS PRESENT: Patrick Fellrath, Dir. of Public Utilities
Mark Lewis, Chief Building Official
Dan Phillips, Fire Chief
Thomas Tiderington, Police Chief
Joann Coobatis, Human Resources Director
Kevin Bennett, Township Attorney
Alice Geletzke, Recording Secretary
24 Members of the Public

D. INTRODUCTION OF FIREFIGHTER OF CHRIS HALLER

This item was delayed until later in the meeting.

E. APPROVAL OF AGENDA

Regular Meeting - Tuesday, March 01, 2016

Moved by Ms. Conzelman and seconded by Mr. Edwards to approve the agenda for the Board of Trustees regular meeting of Tuesday, March 1, 2016. Ayes all with Trustee Curmi absent.

F. APPROVAL OF CONSENT AGENDA

E.1 Approval of Minutes:

Special Meeting - Monday, February 22, 2016

E.2 Acceptance of Utility Easements:

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES
REGULAR MEETING
TUESDAY, MARCH 1, 2016**

PROPOSED MINUTES

E.3 Acceptance of Communications, Resolutions, Reports:

Planning Commission Annual Report - 2015

E.4 Approval of Township Bills:

		Year 2016
General Fund	(101)	\$1,870,547.47
Solid Waste Fund	(226)	117,530.77
Improvement Revolving Fund (Capital Projects)	(246)	1,142.25
Drug Forfeiture Fund	(265)	1,236.76
Golf Course Fund	(510)	1,069.58
Water and Sewer Fund	(592)	552,490.18
Trust and Agency Fund	(701)	-0-
Police Bond Fund	(702)	9,876.00
Tax Fund	(703)	-0-
Special Assessment Fund	(805)	29,474.62
Total:		\$2,583,367.63

Moved by Ms. Conzelman and seconded by Mr. Mann to approve the Consent Agenda for the Board of Trustees regular meeting of March 1, 2016. Ayes all with Trustee Curmi absent.

G. PUBLIC COMMENTS AND QUESTIONS

Mr. Ed Haggerty expressed his displeasure with the actions of the Board.

H. PUBLIC HEARING

A. COMMUNITY DEVELOPMENT

- 1) Request for Board Action - Eagle Scout Capital Improvement Plan ("CIP) at Township Park

Eagle Scout candidate Chase Every addressed the Board and answered questions regarding his request to install a 35' flagpole in the center of the baseball diamonds at Township Park, with personalized bricks to offset all project costs. It was noted that the Planning Commission approved the project at their meeting on February 17.

Moved by Ms. Conzelman and seconded by Mr. Kelly to approve the Eagle Scout project CIP, to install a 35-foot flag pole in the center of the baseball diamonds at Township Park, along with the sale of personalized landscape paver bricks as proposed to the Township Board. Ayes all.

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES
REGULAR MEETING
TUESDAY, MARCH 1, 2016**

PROPOSED MINUTES

B. UNFINISHED BUSINESS

1) Request for Board Action - Billy Casper Golf Contract Extension

Nick Bednar, Regional Director of Operations for Billy Casper Golf, addressed the Board and answered questions regarding their plans for increasing revenue and anticipated requests for capital improvements.

The proposed amended contract would replace the base management fee with an incentive-based management fee, with a bonus for food and beverage sales.

Moved by Mr. Doroshewitz to approve a one-year extension to the contract with Billy Casper Golf.

Motion died from lack of support.

Moved by Mr. Mann and seconded by Mr. Edwards to approve the amended agreement with Billy Casper Golf, LLC, which includes a three-year contract extension.

AYES: Mann, Edwards, Conzelman, Kelly, Price

NAYS: Doroshewitz

ABSENT: Curmi

Motion carried.

2) Request for Board Action - Plymouth Commons Special Assessment District
Determination of Necessity - **Resolution 2016-03-01-02**

Trustee Curmi arrived at 7:53 p.m.

Mr. Rhett Gronevelt of OHM Advisors addressed the Board and answered questions regarding the paving improvements recommended following preliminary engineering conducted by OHM in the Plymouth Commons Subdivision. Also reviewed were the questions raised by Boardmembers in light of the significant quality issues with OHM engineered improvements in road restoration projects in both the Woodlore South and Country Acres Subdivisions.

Residents and Members of the Plymouth Commons Homeowners Association Board, Wayne Schloop, Sue Hachigian, Joelle Boros, Shawn Woolford, and Jon Heikkinen, indicated that the homeowners in Plymouth Commons have been very well educated about the repair techniques presented by OHM, that they believe the longitudinal joint repair technique is a proven technology that is in widespread use throughout Michigan, are confident that OHM's expertise

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES
REGULAR MEETING
TUESDAY, MARCH 1, 2016**

PROPOSED MINUTES

can be trusted and that the Board should vote to allow the project to move forward despite the problems that have occurred with similar projects in other neighborhoods.

Moved by Mr. Edwards and seconded by Mr. Curmi to approve Resolution 2016-03-01-02 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. Ayes all on a roll call vote.

A copy of the Resolution is on file in the Clerk's office for public perusal.

D. INTRODUCTION OF FIREFIGHTER OF CHRIS HALLER

Fire Chief Dan Phillips introduced Firefighter Chris Haller who has completed his year of probation to become a full-time firefighter, and Clerk Conzelman administered his Oath of Office.

K. NEW BUSINESS

- 1) Request for Board Action - Amended and Restated Plymouth Charter Township Pension Plan - John Hancock - **Resolution 2016-03-01-04**

Human Resources Director Joann Coobatis addressed the Board and answered questions regarding the amended and restated pension plan.

Moved by Mr. Edwards and seconded by Mr. Mann to postpone consideration of the Amended and Restated Plymouth Charter Township Pension Plan until the next meeting. Ayes all.

L. SUPERVISOR AND TRUSTEE COMMENTS

Mr. Mann asked that Board members be civil to one another.

Mr. Curmi had questions regarding crack sealing roads, Township Hall roof, sidewalk repair, retaining wall and drain in the park, lights at the all-weather pavilion, BS&A training and ADP access.

Mr. Doroshewitz had questions regarding the retaining wall, proposed lighting at the new parking lot, when the Board can expect to receive an accounting of park capital improvement expenditures, bidding out the 4th of July fireworks contract, budget for 4th of July events, 4th of July party invitations for volunteers and board members, how the charity is chosen for 4th of July Fireworks night parking concession, and how summer jobs can be obtained.

**CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES
REGULAR MEETING
TUESDAY, MARCH 1, 2016**

PROPOSED MINUTES

Ms. Conzelman urged board members to bring business items to the board as agenda items, rather than use the Trustee comments portion of the meeting to talk about matters that are not on the agenda but warrant a more in-depth discussion. She also reminded everyone to vote in the upcoming election on Tuesday, March 8th.

Mr. Edwards noted that tax collection is nearing 98%, and issues are being worked out with the BS&A system.

Mr. Price asked that the part of the agenda that noted “Comments” should be respected and when there are several questions on one item, that should be an agenda item to help the flow of the meeting and to allow board members to be prepared and give notice to the public that a matter will be discussed.

M. PUBLIC COMMENTS

Ed Haggerty, Ken Garner, and Gloria Rodriguez expressed their displeasure with the actions of the Board.

C. ADJOURNMENT

Moved by Mr. Edwards and seconded by Mr. Mann to adjourn the meeting at 9:20 p.m. Ayes all.

Nancy C. Conzelman, Township Clerk

Shannon G. Price, Township Supervisor

MAKOWER ABBATE GUERRA
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March 9, 2016

Via Email and First Class Mail

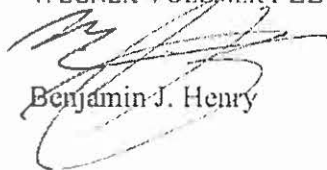
Patrick J. Fellrath
Director of Public Services
Charter Township of Plymouth
9955 N. Haggerty Road
Plymouth, MI 48170-4673

Re: Memorandum in Opposition to Proposed Special Assessment District For The
Rehabilitation of Roads Located In Deer Creek Subdivision

Dear Mr. Fellrath:

Please find enclosed with this letter Woodlands of Deer Creek's Memorandum in Opposition to Proposed Special Assessment District The Rehabilitation of Roads Located In Deer Creek Subdivision. I will also provide a copy of this Memorandum at the March 15, 2016 public hearing. If you have any questions about this matter, please do not hesitate to contact me.

Very truly yours,
MAKOWER ABBATE GUERRA
WEGNER VOLLMER PLLC


Benjamin J. Henry

Cc: Shannon Price - Township Supervisor
Woodlands of Deer Creek Condominium Association

**WOODLANDS OF DEER CREEK'S MEMORANDUM IN OPPOSITION TO PROPOSED
SPECIAL ASSESSMENT DISTRICT FOR REHABILITATION OF ROADS LOCATED IN
DEER CREEK SUBDIVISION**

This memorandum is being submitted on behalf of the Woodlands of Deer Creek Condominium Association (the "Association") in opposition to the proposed Special Assessment District (the "SAD") for Rehabilitation of Roads located in Deer Creek Subdivision (the "Subdivision"). The Charter Township of Plymouth (the "Township") seeks to rehabilitate the roads in the Subdivision with a road paving project and to recover the costs thereof from those properties benefitted through the creation of a SAD.

The Subdivision is uniquely situated in that those homes located on Woodlands Court constitute the Woodlands of Deer Condominium (the "Condominium"), a legal construct that separates these homes from the rest of the Subdivision and makes Woodlands Court a private road. As stated in the Master Deed of the Condominium, the cost of repair and maintenance of Woodlands Court is the responsibility of the Association and its twenty (20) co-owners. In 2014 the Association, through its individual members, paid to have two (2) inches of Woodlands Court removed and resurfaced, paying over \$30,000 for the project. This cost was not shared by all of the owners in the Subdivision, but rather was only paid by the owners of units within the Condominium even though the Condominium is part of the Subdivision.

The Township now seeks to repair the remaining roads in the Subdivision and to equally assess all lots, including those on Woodlands Court, for the cost of such repairs, but apparently has not accommodated for the fact that not all of the Subdivision contributed to the resurfacing of Woodlands Court. The Association does not object to the SAD in whole, but does object to the proposed equally apportioned assessment. The Association acknowledges that it would receive a benefit from the improvement of other roads located in the proposed SAD. All members of the Association must use these roads to access Woodlands Court. It would be inequitable, however, to have the Association's members equally under the proposed SAD, given that the non-Condominium lot owners in the Subdivision did not contribute to the improvement of Woodlands Court.¹ Whereas the Association is now being asked to equally share in the improvement of the remaining Subdivision roads.

A special assessment may be imposed by the Township for an improvement that specifically benefits the real property in a limited area. Section 31 of the Charter Township of Plymouth provides that SADs, "shall be made in all respects as provided for the making of special assessments under 1954 PA 188, MCL 41.721 to 41.738." MCL 41.722 permits SADs for improvement or maintenance of public roads at Section 1(c) and private roads at Section

¹ As a comparison, White Tail Court is a dead end road similar in size to Woodlands Court but the lot owners located on White Tail Court have not contributed to the improvement of Woodlands Court.

1(m). MCL 41.721 grants the Township the authority to establish SADs to pay for improvements:

The township board has the power to make an improvement named in this act, to provide for the payment of an improvement by the issuance of bonds as provided in section 15, and to determine that the whole or any part of the cost of an improvement shall be defrayed by special assessments against the property **especially benefited by the improvement**. The cost of engineering services and all expenses incident to the proceedings for the making and financing of the improvement shall be deemed to be a part of the cost of the improvement. (Emphasis added.)

It is clear from the language of MCL 41.721 that a special assessment must have a direct benefit to the property assessed. *Graham v. Kochville Twp*, 236 Mich App 141, 151-152, 154; 599 NW2d 793 (1999); *Ahearn v. Bloomfield Charter Township*, 235 Mich App 486, 493; NW2d 858 (1999). The presumption is that the improvement is an act of the local unit of government that particularly benefits the property in the vicinity of the improvement. Therefore, those properties may be specially assessed for the cost, or a portion of the cost, of the improvement, as the government determines.

The Association has been informed that the Township has an unwritten policy of equally applying a special assessment to every unit in a condominium rather than just those units fronting on the improved road. The reason for such equity in assessments is that every unit likely needs to use the improved road to access the condominium, thereby receiving a benefit. In this particular case, only one (1) unit of the Condominium fronts Deer Creek Circle or any other road in the Subdivision. The Association agrees that assessing only this one (1) unit would be inequitable and does not dispute the necessity of such a policy. The Association believes that the Township is confusing its uniformity amongst condominium units policy with a requirement to uniformly assess every lot located within a proposed SAD.

The language of MCL 41.721 quoted above and established Michigan case law makes it clear that proportionality is required in SADs:

“There can be no justification for any proceeding which charges the land with an assessment greater than the benefits.” *German Lutheran Church Society v. City of Mt. Clemens*, 179 Mich. 35, 40; 146 N.W. 287 (1914).

"This court... accepted the view that an assessment must be levied in proportion to benefits." *Crampton v. Royal Oak*, 362 Mich. 503, 520; 108 NW2d 16 (1961).

"There is general agreement that there must be some proportionality between the amount of the special assessment and the benefit derived therefrom." *Dixon Road Group v. City of Novi*, 426 Mich. 390, 401; 395 NW2d 212 (1986).

"While we certainly do not believe that we should require a rigid dollar-for-dollar balance between the amount of the special assessment and the amount of the benefit, a failure by this Court to require a reasonable relationship between the two would be akin to the taking of property without due process of law. Such a result would defy reason and justice." *Dixon Road Group*, supra at 402-403.

This well established history of case law requires the Township to proportionally assess lots within an SAD. Upon information and belief, the Township has determined that each condominium unit of the Condominium is included in the proposed SAD and will be assessed one unit of benefit despite the proportional difference that exists.

Mike Roemer is a member of the Association and was employed as a Senior Construction Engineer by Orchard, Hilz & McCliment, Inc prior to his retirement. Orchard, Hilz & McCliment has acted in the past as the consulting engineer for numerous SAD road projects in the Township. Mr. Roemer therefore possesses the skill and knowledge to measure and determine what percentage of the Subdivision consists of Woodlands Court. Mr. Roemer has determined that the total linear feet of the Subdivision, including Woodlands Court, is 8,144 feet. The length of Woodlands Court is 1,044 feet. Woodlands Court is therefore 12.82% of the total Subdivision roads. The Association pays for the repair and replacement of Woodlands Court by assessing its members a proportion of the cost, which was done in 2014. These costs are not shared by all of the Subdivision lot owners even though Woodlands Court is located within the Subdivision. The Association therefore seeks a reduction of 12.82% in the proposed special assessment against its units as said units will be receiving a proportionally lesser benefit of the entire project.

The Association is not attempting to avoid responsibility for its use of the roads located in the Subdivision. The Association is merely seeking to avoid subsidizing improvements to other lot owners in the Subdivision when the Association has not received contribution towards the cost to repair Woodlands Court even though it is located within the Subdivision. The

Association lacks the power to force an assessment on lot owners outside of the Condominium for its improvements and would not seek to do so. The Association merely seeks a determination that its proportionate share of the special assessment be reduced by a percentage that represents the investment the Association members have already made to improve Woodlands Court. The Association and its twenty (20) members therefore object to a SAD that imposes an assessment on the Association members equal to that imposed on the rest of the Subdivision. The Association requests that the special assessment applied to its twenty (20) units be reduced by 12.82%.

Respectfully submitted,

MAKOWER ABBATE GUERRA
WEGNER VOLLMER PLLC

By: 

Benjamin J. Henry (P72222)
Attorneys for Woodlands of Deer Creek Association
30140 Orchard Lake Road
Farmington Hills, MI 48334
(248) 254-7600

CHARTER TOWNSHIP OF PLYMOUTH
DEPARTMENT OF BUILDING & CODE ENFORCEMENT



MONTHLY REPORT

February
2016

Building Department 2016

<u>Classification</u>	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	2015 Totals
Total Building Permits	39	67											106
<u>Trade Permits</u>													
Electrical	18	38											56
Mechanical	40	34											74
Plumbing	22	37											59
Total Trade Permits	119	176	0	0	0	0	0	0	0	0	0	0	295
<u>Miscellaneous</u>													
Special Inspections	1	0											1
Temp Certificate of Occupancy	0	1											1
Re-Occupancy	1	4											5
Plan Review	9	11											20
ZBA	0	1											1
Re-inspection fees	0	5											5
Vacant Land Resignation	0	0											0
Total Miscellaneous	11	22	0	0	0	0	0	0	0	0	0	0	33
<u>Application Fee's</u>													
Electrical	18	36											54
Mechanical	40	28											68
Plumbing	22	35											57
<u>License & Registration</u>													
Builders	2	2											4
Electrical	14	15											29
Mechanical	5	5											10
Plumbing	7	6											13
Total Misc/License/Application	119	149	0	0	0	0	0	0	0	0	0	0	268
Grand Total	238	325	0	0	0	0	0	0	0	0	0	0	563
<u>Staffing Levels</u>													
Chief Building Official	1	1	1	1	1	1	1	1	1	1	1	1	
Part Time Building Inspector	1	1	1	1	1	1	1	1	1	1	1	1	
Full Time Ordinance Officer	1	1	1	1	1	1	1	1	1	1	1	1	
Full Time Admin Assistant	1	1	1	1	1	1	1	1	1	1	1	1	

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

Total Construction Value			<u>200,000</u>		
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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

Total Construction Value			1,589,000		
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Grand Total Construction Value			<u><u>1,789,000</u></u>		
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Residential Housing 2016

Single Family Detached

	<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	\$ -	-

Single Family Attached (Townhouses/ Row Houses)

	<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	\$ -	-

Two-Family Buildings (Duplex)

	<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	\$ -	-

Three-or-more Family Building (Apartments/Stacked Condos)

	<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	1	14	\$ 1,210,668	18,900

Certificate of Occupancy List

03/01/2016

1/2

CofO Number	Status	Issued To	Address	CofO and Permit Dates	
OF16-0009	ISSUED (FINAL)	Mortgage Master	9450 S MAIN	<u>CO Date Apply:</u> 02/01/2016	<u>CO Date Finaled:</u> 02/01/2016
<u>Permit Number</u> PB16-0007	<u>Applicant Name</u> Mortgage Master		<u>Contractor</u>	<u>Permit Date Apply:</u> 01/11/2016	<u>Permit Date Issued:</u> 1/15/2016
OF16-0010	ISSUED (FINAL)	GRC Glass	15087 NORTHVILLE RD	<u>CO Date Apply:</u> 02/01/2016	<u>CO Date Finaled:</u> 02/01/2016
<u>Permit Number</u> PB15-1045	<u>Applicant Name</u> Certified Management Company		<u>Contractor</u>	<u>Permit Date Apply:</u> 12/08/2015	<u>Permit Date Issued:</u> 2/17/2015
OF16-0011	ISSUED (FINAL)	Cory Swan Agency LLC	227 N Sheldon RD	<u>CO Date Apply:</u> 02/02/2016	<u>CO Date Finaled:</u> 02/02/2016
<u>Permit Number</u> PB16-0034	<u>Applicant Name</u> Cory Swan Agency LLC		<u>Contractor</u>	<u>Permit Date Apply:</u> 02/01/2016	<u>Permit Date Issued:</u> 2/02/2016
OF16-0012	ISSUED (FINAL)	K & Z Development LLC	14065 Terrace CT B2UC	<u>CO Date Apply:</u> 02/05/2016	<u>CO Date Finaled:</u> 02/05/2016
<u>Permit Number</u> PB15-0108	<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
OF16-0013	ISSUED (FINAL)	FOX HILLS CHRYSLER	111 ANN ARBOR RD	<u>CO Date Apply:</u> 02/05/2016	<u>CO Date Finaled:</u> 02/05/2016
<u>Permit Number</u> PB15-0907	<u>Applicant Name</u> SHAW CONSTRUCTION & MGMT		<u>Contractor</u> SHAW CONSTRUCTION &	<u>Permit Date Apply:</u> 10/23/2015	<u>Permit Date Issued:</u> 0/28/2015
OF16-0014	ISSUED (FINAL)	National Integrated Systems	47676 GALLEON DR	<u>CO Date Apply:</u> 02/19/2016	<u>CO Date Finaled:</u> 02/19/2016
<u>Permit Number</u> PB15-0435	<u>Applicant Name</u> D & G Building		<u>Contractor</u> D & G Building	<u>Permit Date Apply:</u> 06/03/2015	<u>Permit Date Issued:</u> 0/19/2015
OF16-0015	ISSUED (FINAL)	Neil King Physical Therapy	215 Ann Arbor RD #100	<u>CO Date Apply:</u> 02/22/2016	<u>CO Date Finaled:</u> 02/22/2016
<u>Permit Number</u> PB16-0073	<u>Applicant Name</u> Neil King Physical Therapy		<u>Contractor</u>	<u>Permit Date Apply:</u> 02/19/2016	<u>Permit Date Issued:</u> 2/22/2016
OF16-0016	ISSUED (FINAL)	Hauptmann Masonry	8921 Corinne	<u>CO Date Apply:</u> 02/26/2016	<u>CO Date Finaled:</u> 02/26/2016
<u>Permit Number</u> PB15-0104	<u>Applicant Name</u> Johannes Manfred Hauptmann		<u>Contractor</u> Johannes Manfred Hauptman	<u>Permit Date Apply:</u> 03/16/2015	<u>Permit Date Issued:</u> 4/29/2015
OF16-0017	ISSUED (FINAL)	K & Z Development LLC	14045 Terrace CT B2UA	<u>CO Date Apply:</u> 02/26/2016	<u>CO Date Finaled:</u> 02/26/2016
<u>Permit Number</u> PB15-0110	<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
OF16-0018	ISSUED (FINAL)	Farrow Realty US, INC	14555 JIB	<u>CO Date Apply:</u> 02/26/2016	<u>CO Date Finaled:</u> 02/26/2016
<u>Permit Number</u> PB15-0783	<u>Applicant Name</u> M L SCHOENHERR CONST. INC		<u>Contractor</u> M L SCHOENHERR CONS	<u>Permit Date Apply:</u> 09/15/2015	<u>Permit Date Issued:</u> 0/15/2015

Temporary Certificates of Occupancy

<u>Date</u>	<u>Address</u>	<u>Occupant</u>	<u>Category</u>	<u>Permit</u>
February 5, 2016	15100 Beck RD	Holiday Inn Express	commercial	PB14-0294

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

Address	Business Name	Business	Type of work	Business Forms Given Out	
				Yes	No
9450 S Main	Mortgage Master	Re-occupancy	Office	X	
15087 Northville RD	GRC Glass	Tenant finish	Windshield replacement	X	
227 N Sheldon	Cory Swan Agency LLc	Re-occupancy	Insurance Office	X	
111 Ann Arbor RD	Fox Hills Chrysler Jeep	Tenant finish	car dealership		X
47676 Galleon	National Integrated Systems	Remodel	Rack system design		X
215 Ann Arbor RD #100	Neil King Physical Therapy	Re-occupancy	Physical therapy office	X	
14555 Jib ST	Farrow Realty Office	Tenant finish	Real estate office		X
15100 Beck	Holiday Inn Express	New building	hotel		X



Revenue Breakdown Report

Page: 1 of 23

03/01/2016

Filter: All Records, Transaction.DateToPostOn in <Previous month> [02/01/16 - 02/29/16]

Unit Totals

Unit Name	Records	Revenue
	182	78,223.00
TOTAL	182	78,223.00

Record Type Totals

Unit:	Records	Revenue
Name	6	19,000.00
Permit	176	59,223.00
UNIT TOTAL:	182	78,223.00

Record Type Breakdowns

Unit:	Records	Revenue
Record Type: Name		
	6	19,000.00
TOTAL:	6	19,000.00

Record Type: Permit	Records	Revenue
Building	67	41,439.00
Electrical	38	7,406.00
Mechanical	34	5,228.00
Plumbing	37	5,150.00
TOTAL:	176	59,223.00

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	

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	

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	

03/01/16

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		

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

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03/01/16

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

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Plymouth Township Fire Department

Monthly Report

February 2016

Response Information:

The Plymouth Township Fire Department responded to *218* emergencies this month.

There was an average of *7.52* runs per day this month.

PTFD's average response time was 4 minutes and 4 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 1 time this month and received mutual aid 5 times.

EMS Information:

HVA transported *96* patients to the hospital.

PTFD transported *26* patients to the hospital.

Fire Loss:

There was \$*7,000.00* worth of damage to possessions and property. We prevented the destruction of \$*290,000.00* property.

Fire Prevention:

Plymouth Township Fire Department provided *119* comprehensive fire inspections to businesses within Plymouth Township.

Incident Count By Type

Date Range: From 2/1/2016 To 2/29/2016

<u>Incident</u>			
Type	Description	Count	
111	- Building fire	1	0.46%
	Total - Fires	1	100.00%
321	- EMS call, excluding vehicle accident with injury	140	64.22%
322	- Vehicle accident with injuries	10	4.59%
324	- Motor vehicle accident with no injuries	2	0.92%
	Total - Rescue & Emergency Medical Service Incidents	152	100.00%
422	- Chemical spill or leak	1	0.46%
444	- Power line down	3	1.38%
	Total - Hazardous Conditions (No fire)	4	100.00%
500	- Service Call, other	1	0.46%
531	- Smoke or odor removal	2	0.92%
550	- Public service assistance, other	1	0.46%
551	- Assist police or other governmental agency	1	0.46%
554	- Assist invalid	20	9.17%
	Total - Service Call	25	100.00%
600	- Good intent call, other	6	2.75%
611	- Dispatched & cancelled en route	10	4.59%
6111	- Hospice Death	3	1.38%
622	- No incident found on arrival at dispatch address	2	0.92%
651	- Smoke scare, odor of smoke	2	0.92%
652	- Steam, vapor, fog or dust thought to be smoke	1	0.46%
671	- Hazmat release investigation w/ no hazmat	1	0.46%
	Total - Good Intent Call	25	100.00%
700	- False alarm or false call, other	1	0.46%
731	- Sprinkler activation due to malfunction	1	0.46%
732	- Extinguishing system activation due to malfunction	1	0.46%
735	- Alarm system sounded due to malfunction	1	0.46%
741	- Sprinkler activation, no fire - unintentional	2	0.92%
743	- Smoke detector activation, no fire - unintentional	1	0.46%
744	- Detector activation, no fire - unintentional	1	0.46%
745	- Alarm system sounded, no fire - unintentional	1	0.46%
	Total - Fals Alarm & False Call	9	100.00%
9001	- Dispatch Error	2	0.92%
	Total - Special Incident Type	2	100.00%
		218	100.00%

Fire Department Response Times

Stations selected for analysis: All

Shifts selected for analysis: All

For Dates Beginning 2/1/2016 12:00:00AM Ending 2/29/2016 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	108	58.38	108 58.38	8	4.55	8 4.55	8	4.26	8 4.26
1 - 2	59	31.89	167 90.27	27	15.34	35 19.89	19	10.11	27 14.36
2 - 3	17	9.19	184 99.46	31	17.61	66 37.50	18	9.57	45 23.94
3 - 4	1	0.54	185 100.00	24	13.64	90 51.14	32	17.02	77 40.96
4 - 5	0	0.00	185 100.00	36	20.45	126 71.59	30	15.96	107 56.91
5 - 6	0	0.00	185 100.00	19	10.80	145 82.39	30	15.96	137 72.87
6 - 7	0	0.00	185 100.00	14	7.95	159 90.34	18	9.57	155 82.45
7 - 8	0	0.00	185 100.00	9	5.11	168 95.45	13	6.91	168 89.36
8 - 9	0	0.00	185 100.00	5	2.84	173 98.30	13	6.91	181 96.28
9 - 10	0	0.00	185 100.00	0	0.00	173 98.30	2	1.06	183 97.34
10 +	0	0.00	185 100.00	3	1.70	176 100.00	5	2.66	188 100.00

Incident
Total: 185

Average Times per Incident

Average Fire Department Turn Out Time: 0 minute(s) 55 second(s)
(Dispatch to Enroute)

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

Average Fire Department Turn Out and Travel Time: 4 minute(s) 49 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 Given

0000445 February 27, 2016 16:39 3 08204

Subtotal Mutual Aid Type 1

Subtotal Department 1

Additional Mutual Aid Departments

46000 SUMMITT Pky

Department 08255: Northville Twp FD

Mutual Aid Received

0000302 February 10, 2016 15:45 1 08255

0000303 February 10, 2016 15:49 1 08255

0000439 February 26, 2016 14:52 1 08255

Subtotal Mutual Aid Type 3

Automatic Aid Recieved

0000355 February 16, 2016 12:53 2 08255

Subtotal Mutual Aid Type 1

Subtotal Department 4

Additional Mutual Aid Departments

08232 14707 NORTHVILLE Rd

14707 NORTHVILLE Rd

14801 PLYMOUTH Xing

Additional Mutual Aid Departments

47381 FIVE MILE Rd

Department 8229: Livonia Fire Department

Automatic Aid Recieved

0000293 February 9, 2016 12:36 2 8229

Subtotal Mutual Aid Type 1

Subtotal Department 1

Additional Mutual Aid Departments

On E ANN ARBOR Rd at I-275

Total 6

Agency Activity Summary

Plymouth Community Fire Dept

Agency: Plymouth Community Fire Dept | Service Date: From 02/01/2016 Through 02/29/2016

Total Number of ePCRs: 142

Total Number of Incidents: 139

By Branch

01 Station 1 = 80

03 Station 3 = 62

Run Disposition

	#	%		#	%
Transports	26	18.3%	Dead Prior To Arrival	3	2.1%
Treated / Transferred Care	96	67.6%	Dead After Arrival	N/A	N/A
Treated / No Transport	7	4.9%	Treat/Transported by Private Veh.	N/A	N/A
No Treatment	N/A	N/A	No Transport / Refused Care	9	6.3%
Transported / Refused Care	N/A	N/A	Other	1	0.7%
Cancelled	N/A	N/A	No Patient Found	N/A	N/A
Left Blank	N/A	N/A			

Run Type

	#	%		#	%
Emergency Runs	141	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	80	14	58	5	0	0	1	0	0	2	0	0
0403	61	12	38	2	0	0	2	0	0	7	0	0
E1	1	0	0	0	0	0	0	0	0	0	1	0
Total	142	26	96	7	0	0	3	0	0	9	1	0

Runs by Service Level

Dispatched Service Level	#	%	Recommended Service Level	#	%
BLS	5	3.5%	BLS	16	11.3%
ALS	137	96.5%	ALS1	124	87.3%
SCT	N/A	N/A	ALS2	2	1.4%
			SCT	N/A	N/A
			Rotary Wing	N/A	N/A
			Fixed Wing	N/A	N/A

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	%
Private Ins.	N/A	N/A	3	2.1%	N/A	N/A	N/A	N/A	N/A	N/A	3	2.1%
None	16	11.3%	121	85.2%	2	1.4%	N/A	N/A	N/A	N/A	139	97.9%

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

Description	#	%
Abdominal Pain	7	4.9%
Alt. Level Conscious	1	0.7%
Anxiety	2	1.4%
Apnea	1	0.7%
Back Pain (No Trauma)	1	0.7%
Behavioral Disorder	2	1.4%
CVA/Stroke	2	1.4%
Cardiac Arrest	2	1.4%
Cardiac Symptoms	3	2.1%
Chest Pain	4	2.8%
Dehydration Symp.	1	0.7%
Diabetic Symptoms	4	2.8%
Dizziness	5	3.5%
Dyspnea-SOB	8	5.6%
Eye Symp.(no trauma)	2	1.4%
Flu Symptoms	1	0.7%
GI -Diarrhea	1	0.7%
Headache (no trauma)	1	0.7%
Medication Reaction	1	0.7%
Monitoring Required	4	2.8%
No Medical Problem	7	4.9%
Nose Bleed	1	0.7%
OB/Gyn	1	0.7%
Pneumonia Symptoms	1	0.7%
Poisoning	1	0.7%
Post-Op Complication	1	0.7%
Psychiatric Emerg.	2	1.4%
Respiratory Failure	1	0.7%
Seizure	1	0.7%
Sore Throat	1	0.7%
Syncope/Fainting	2	1.4%
Trauma Injury	15	10.6%
Unknown Medical	8	5.6%
Vomiting	8	5.6%
Weakness	5	3.5%
Left Blank	34	23.9%
Total	142	100.0%

Runs by Dispatch (EMD) Code

<u>Description</u>	<u>#</u>	<u>%</u>
1 Abdominal Pain	10	7.0%
10 Chest Pain [non-traumatic]	7	4.9%
13 Diabetic	2	1.4%
16 Eye Problems/Injuries	1	0.7%
17 Falls	23	16.2%
18 Headache	1	0.7%
21 Hemorrhage/Lacerations	1	0.7%
23 Overdose/poisoning	2	1.4%
24 Pregnancy/Childbirth/Miscarriage	2	1.4%
25 Psychiatric/Abnormal behavior/Suicide Attempt	5	3.5%
26 Sick Person	33	23.2%
28 Stroke [CVA]	3	2.1%
29 Traffic/Accidents	12	8.5%
30 Traumatic Injuries	4	2.8%
31 Unconscious/Fainting	10	7.0%
32 Unknown Problem	2	1.4%
38 Medical Alarm	1	0.7%
38a Citizen assist	1	0.7%
5 Back Pain	3	2.1%
6 Breathing Problems	13	9.2%
88 Not applicable	1	0.7%
9 Cardiac or Respiratory Arrest/Death	2	1.4%
99 Unknown	3	2.1%
<i>Left Blank</i>	0	0.0%
<i>Total</i>	142	100.0%

Transport From (Category)

	<u>#</u>	<u>%</u>
Residence (Home)	92	64.8%
Scene of Accident or Acute Event	38	26.8%
Residential, Custodial Facility	8	5.6%
--Left Blank--	4	2.8%
<i>Total</i>	142	100.0%

Transport From (Facility)

	<u>#</u>	<u>%</u>
--Left Blank--	142	100.0%
<i>Total</i>	142	100.0%

Transport To (Destination Facility)

	<u>#</u>	<u>%</u>
St Mary Livonia ER	87	61.3%
No transport	18	12.7%
Providence Park ER-Novi	13	9.2%
UNIVERSITY OF MICHIGAN ER	8	5.6%
--Left Blank--	6	4.2%
St Joe Ann Arbor ER	5	3.5%
Henry Ford West Bloomfield	2	1.4%
Providence Southfield	2	1.4%
Botsford Hospital ER	1	0.7%
<i>Total</i>	142	100.0%

Incident Summary by Incident Type

Date Range: From 2/1/2016 To 2/29/2016

Incident Type(s) Selected: All

Incident Type	Incident Count	Used in Ave. Resp.	Average Response Time hh:mm:ss	Total Loss	Total Value
Fire	1	1	00:07:52	\$7,000.00	\$290,000.00
EMS/Rescue	152	140	00:06:24	\$0.00	\$0.00
Hazardous Condition	4	3	00:07:12	\$0.00	\$0.00
Service Call	25	18	00:05:20	\$0.00	\$0.00
Good Intent	25	9	00:07:13	\$0.00	\$0.00
False Call	9	7	00:07:07	\$0.00	\$0.00
Other	2	1	00:01:23	\$0.00	\$0.00
Totals	218	179		\$7,000.00	\$290,000.00

FOIA Monthly Report

Run Date: 03/03/2016 10:24 AM

Create Date	Company Name	Customer Full Name	Type of Information Requested	Amount
2/1/2016		Ms. Courtney Duffy	Other	
2/11/2016		Mr. Richard Sharland	Other	
2/19/2016	SME	Senior Geologist Joel Hecker	Fire Report	
2/22/2016	American Tax Reporting	Robert Jaeger	Other	
2/23/2016		Mr. Richard Sharland	Assessing Records	
2/5/2016	PZR	Information Specialist Steva Pickle	Zoning	
2/15/2016	SES Environmental	Mr. Wes Gaines	Zoning	
2/15/2016	SES Environmental	Mr. Wes Gaines	Zoning	
2/3/2016		Shirley Westphal	Fire Report	
2/5/2016		Mr. Richard Sharland	Fire Report	
2/9/2016	PM Environmental	Research Consultant Jessica Fabisiak	Fire Report	
2/15/2016	SES Environmental	Mr. Wes Gaines	Fire Report	
2/15/2016	SES Environmental	Mr. Wes Gaines	Fire Report	
2/9/2016	PM Environmental	Jacob Bloom	Other	
2/26/2016	Guentner, Barbee & Assoc., PLLC	Attorney Gregory M. Barbee	Police Records	
Total Requests: 15				Total D



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. 2016-03-15-05 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 ¼ 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:

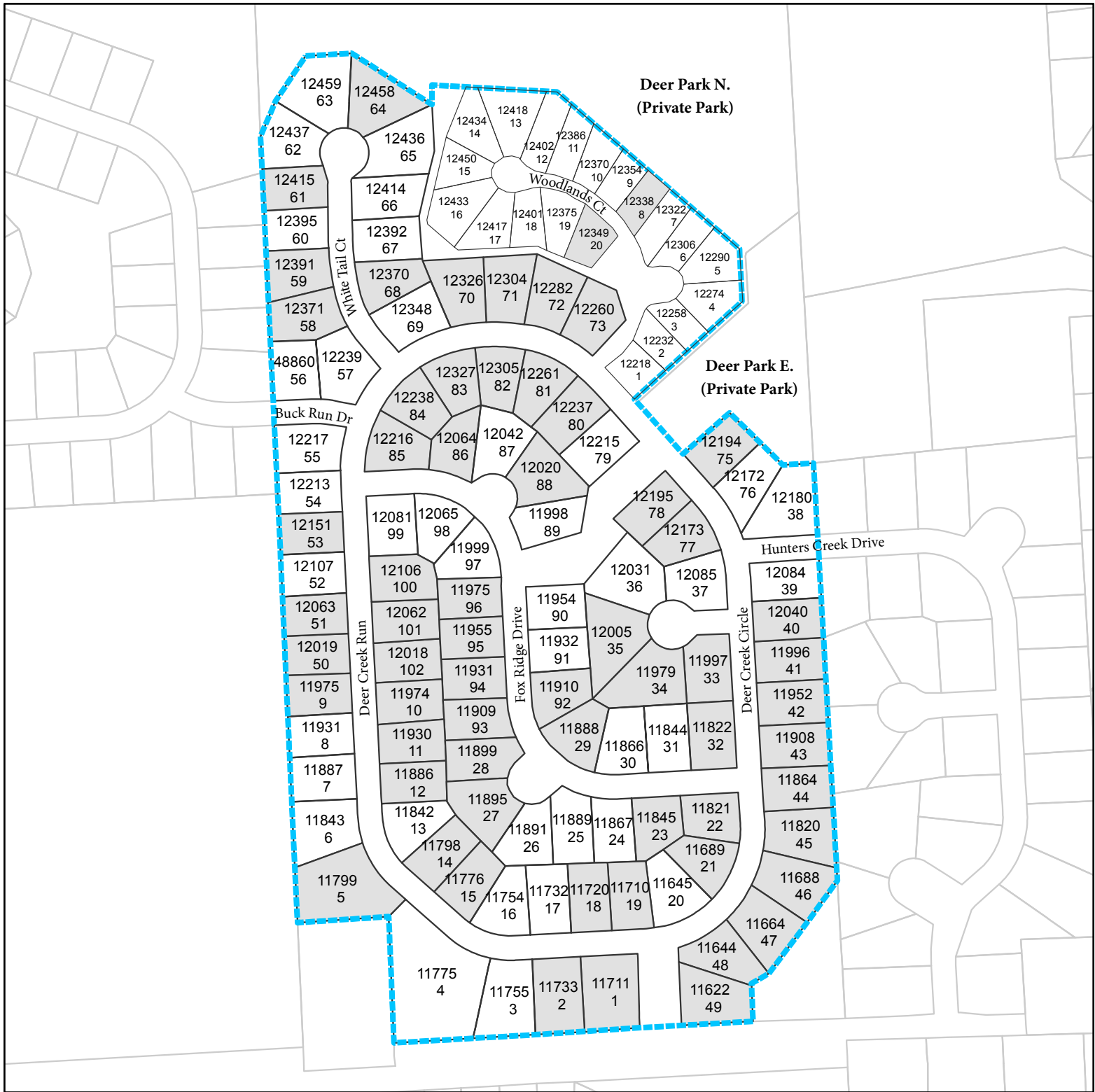
This is to certify that I, Shannon Price, the Supervisor and Assessing Officer of the Charter Township of Plymouth, Wayne County, Michigan, being the person having charge of the assessment roll of said Township, have checked the attached petitions for the paving project for the Deer Creek Subdivision 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



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	MAILIA, 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. 2016-03-15-06 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



55

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	DEMME, 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%	\$ -				
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<u>Pavement Rehabilitation</u>								
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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: Application 2184 - Bosch PUD Amendment

PRESENTER: Jana Radtke, Community Development Director/Planner

OTHER INDIVIDUALS IN ATTENDANCE: None anticipated.

BACKGROUND: Application 2184 pertains to parcel R-78-021-99-0001-702, which contains the existing Robert Bosch campus and is currently zoned OS, Office Service. This property is under the jurisdiction of a Planned Unit Development (PUD) Contract and Final Development Plan. The applicant is proposing to incorporate parcel R-78-021-99-0025-000 into the PUD Area. Parcel R-78-021-99-0025-000 consists of approximately one acre and is currently zoned R-1, Single-Family Residential. Because the single-family home site was not previously part of the Bosch PUD Area, the inclusion of this property would require an amendment to the PUD.

PUBLIC HEARING HELD: On December 9, 2015, the Planning Commission held a public hearing and recommended approval of the proposed PUD Amendment to the Board of Trustees, subject to conditions.

This item was tabled by the Board of Trustees on February 9, 2016.

ACTION REQUESTED: Approve Application 2184, in accordance with proposed.

BUDGET/ACCOUNT NUMBER: N/A

RECOMMENDATION: Approve Application 2184, as recommended by the Planning Commission.

MODEL RESOLUTION: I move 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.

ATTACHMENTS: Proposed Addendum; Other Supporting Material

ADDENDUM TO PLANNED UNIT DEVELOPMENT CONTRACT FOR
ROBERT BOSCH CORPORATION

WHEREAS, the Charter Township of Plymouth and the Robert Bosch Corporation entered into a Planned Unit Development Contract for Robert Bosch Corporation on or about August 9, 2005; and,

WHEREAS, paragraph 4 of such Planned Unit Development Contract incorporated by reference as “Exhibit B”; and,

WHEREAS, the Robert Bosch Corporation has requested that the Exhibit B contained in such Planned Unit Development Contract be amended to the revised Exhibit B; and

WHEREAS, the Charter Township of Plymouth Planning Commission has approved the revised Exhibit B; and,

WHEREAS, Robert Bosch LLC is the successor entity of the Robert Bosch Corporation and the assignee in interest in the referenced Planned Unit Development Contract for Robert Bosch Corporation;

NOW, THEREFORE, the Charter Township of Plymouth and Robert Bosch LLC hereby enter into this Addendum to the Planned Unit Development Contract for Robert Bosch Corporation dated on or about August 9, 2005 to replace the original Exhibits A and B with the revised Exhibits A and B, which are incorporated by reference into this Addendum, and which shall replace in full the original Exhibits A and B.

FURTHER, THAT the remainder of the Planned Unit Development Contract for Robert Bosch Corporation signed on or about August 9, 2005 not inconsistent herewith shall remain in full force and effect, except that all references to Robert Bosch Corporation shall be Robert Bosch LLC.

WITNESSES:

By: _____
Its: _____

On this ____ day of _____, 2016, before me, a Notary Public, personally appeared _____ is to me known to be the person described in and who executed the above Addendum to Planned Unit Development Contract for Robert Bosch Corporation, and acknowledged the same to be his free act and deed.

My commission expires:

By: NANCY CONZELMAN
Its: Clerk

STATE OF MICHIGAN)
) ss
COUNTY OF WAYNE)

On this ____ day of _____, 2016, before me, a Notary Public, personally appeared Shannon Price and Nancy Conzelman, known to me to be the persons described in and who executed the above Addendum to Planned Unit Development Contract for Robert Bosch Corporation, and acknowledged the same to be his/her free act and deed.

My commission expires:

Drafted by:

Kevin L. Bennett
Attorney at Law
217 W. Ann Arbor Road, Suite 302
Plymouth, MI 48170

When recorded return to:

Nancy Conzelman
Clerk, Charter Township of Plymouth
9955 N. Haggerty Road
Plymouth, MI 48170

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, DECEMBER 9, 2015 • 7:00 PM
MINUTES**

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

MEMBERS PRESENT:	Kendra Barberena	Dennis Cebulski
	Mike Kelly	Keith Postell
	Bill Pratt	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 – December 9, 2015

Chairman Cebulski noted the addition under Item No. 8, Communications and/or Information, an appearance by a representative of Our Lady of Good Counsel Church.

Moved by Commissioner Siedlaczek and supported by Commissioner Pratt to approve the agenda of the regular meeting of December 9, 2015 as amended. Ayes all.

ITEM NO. 2 – APPROVAL OF MINUTES

1. Regular Meeting – November 18, 2015

Moved by Commissioner Pratt and supported by Commissioner Sturdy to approve the minutes of the regular meeting of November 18, 2015 as submitted. Ayes all.

2. Work Session – November 18, 2015

Moved by Commissioner Pratt and supported by Commissioner Siedlaczek to approve the minutes of the work session of November 18, 2015 as submitted. Ayes all.

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, DECEMBER 9, 2015 • 7:00 PM
MINUTES**

ITEM NO. 3 – PUBLIC HEARINGS

1. P.C. No: 2184-1115

Applicant / Developer:	Robert Bosch LLC.
Contact Name:	Andrew Wolf
Project Name:	Bosch PUD Amendment
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:	PUD Amendment

Mrs. Radtke reviewed her report dated November 25, 2015 regarding the proposal to incorporate an existing single-family residential home site, consisting of approximately one acre, into the Planned Unit Development (PUD).

Mr. Richmond reviewed his engineering report dated December 1, 2015, which recommended approval of the amendment, subject to the two existing properties being combined to form one parcel during final site plan approval.

The Fire Department report was received and though the second paragraph of the communication included the term “has objection”, this was thought to be a typographical error and will be verified. The report of the Director of Public Utilities contained no comments at this time.

Gerald Philo, of Harley, Ellis, Devereaux, Architects, and Andy Wolfe, Director of Facilities at Bosch Corporation, expressed their condolences at the passing of Kay Arnold. They addressed the Commission, presented plans, and answered questions regarding the proposal for the PUD Amendment. Expressway noise abatement through reforestation and MDEQ requirements for wetlands mitigation and plantings in the conservation area were also discussed with the landscape architect.

Chairman Cebulski opened the public hearing at 7:25 p.m.

A resident of 14605 N. Haggerty, directly across from the single-family residential home site, asked whether assurances regarding the buffer zone are in place.

There being no further comments from the public, the hearing was closed at 7:31 p.m.

**CHARTER TOWNSHIP OF PLYMOUTH
PLANNING COMMISSION -- REGULAR MEETING
WEDNESDAY, DECEMBER 9, 2015 • 7:00 PM
MINUTES**

Moved by Commissioner Sturdy and supported by Commissioner Siedlaczek to recommend approval of the PUD amendment to the Board of Trustees requested in Application 2184-115 by Robert Bosch, LLC, south of Five Mile Road, east of Haggerty, and north of Schoolcraft Road subject to conditions outlined in the Planning report that rezoning of the R-1 property must be approved by the Board of Trustees and that any modifications of the PUD contract be subject to the approval of the Township Attorney. Ayes all.

ITEM NO. 4 – TOWNSHIP CAPITAL IMPROVEMENT PROJECTS

N/A

ITEM NO. 5 – OLD BUSINESS

N/A

ITEM NO. 6 – NEW BUSINESS

N/A

ITEM NO. 7 – OTHER PLANNING COMMISSION BUSINESS

N/A

ITEM NO. 8 – COMMUNICATIONS AND/OR INFORMATION

1. Our Lady of Good Counsel Church

A representative of Designhaus Architects of Rochester, MI appeared on behalf of the church, presenting drawings of a proposed brick screen wall marker/fence and LED high-definition sign. The drawings showed its relationship to the proposed athletic field, neighboring houses, and Beck Road. Rights to advertise on the sign would be free to the Township and businesses of parishioners, and the remainder of the time would be sold to outside businesses.

The church was asking for guidance as to how fitting this structure in might be accomplished, perhaps by variance or a PUD.

It was noted the property was zoned residential with special land use approval given for the church. The type of sign being contemplated by the church is not permitted under the zoning. The Zoning Ordinance criteria were also reviewed, along with PUD restrictions.

ITEM NO. 9 – BOARD OF TRUSTEES ACTION

N/A



PLANNING COMMISSION
CHARTER TOWNSHIP OF PLYMOUTH



Application: 2184-1115
Application Type: PUD Amendment
Applicant: Robert Bosch LLC
Tax ID: R-78-021-99-0001-702; R-78-021-99-0025-000

NOTICE OF PUBLIC HEARING

CHARTER TOWNSHIP OF PLYMOUTH PLANNING COMMISSION

PROPOSED ACTION: Approval to Amend an Existing Planned Unit Development

DATE OF HEARING: Wednesday, December 9, 2015

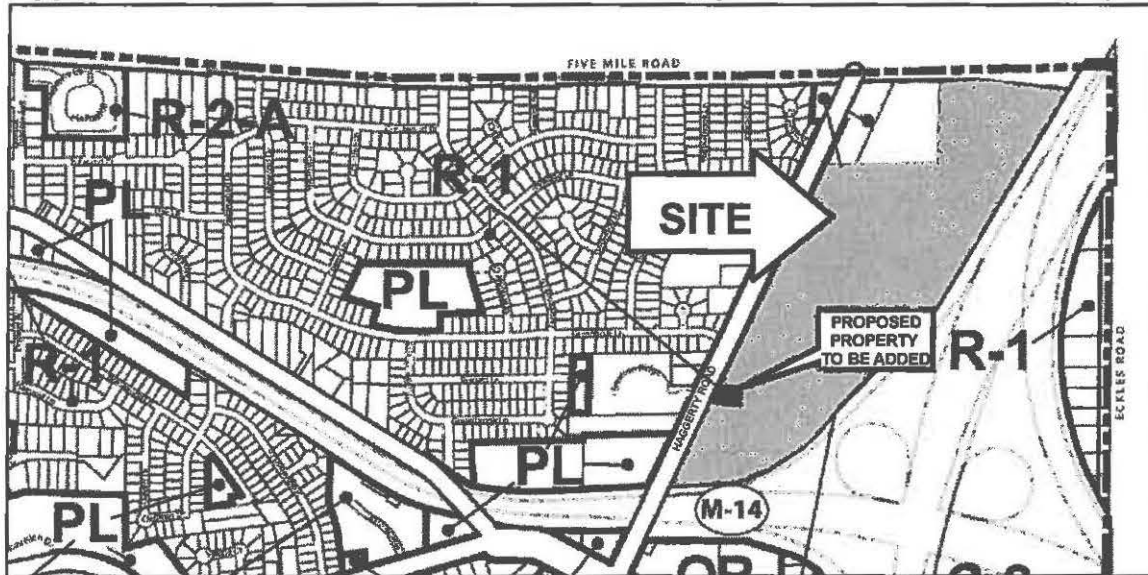
TIME OF HEARING: 7:00 PM

PLACE OF HEARING: Plymouth Township Hall, 9955 N. Haggerty Road

NOTICE IS HEREBY GIVEN that the Planning Commission of the Charter Township of Plymouth has received an application requesting to AMEND THE EXISTING PLANNED UNIT DEVELOPMENT for the Robert Bosch Corporation by adding the property located on Tax ID No. R-78-021-99-0025-000 to the existing Robert Bosch PUD property, which is located on Tax ID No. R-78-021-99-0001-702, pursuant to Zoning Ordinance No. 99, Section 23.12. The property is located East of Haggerty Road, South of Five Mile Road, North of Schoolcraft Road.

Application: 2184-1115

Applicant: Robert Bosch Corporation



LEGAL DESCRIPTION: for parcel descriptions, see tax records based on Tax ID no.(s):
R-78-021-99-0001-702 & R-78-021-99-0025-000

NOTICE IS FURTHER GIVEN that persons interested are requested to be present. Pertinent information to the application may be examined at the Plymouth Township Division of Public Services, Community Development Department, during regular business hours from 8:00 AM to 4:30 PM. Written comments will be received prior to the meeting and may be mailed to 9955 N. Haggerty Road, Plymouth, MI 48170 or call 734-354-3270 extension 5. The meeting will be held in the meeting room at the Township Hall which is located at 9955 N. Haggerty Road, Plymouth, MI 48170.

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 one week notice to the Charter Township of Plymouth by writing or calling the Supervisor's Office, 9955 N. Haggerty Road, Plymouth, MI 48170.

Phone: 734-354-3201. TTD users: 800-849-3777 (Michigan Relay Service)

PUBLISH: November 19, 2015

**KENDRA BARBERENA, SECRETARY
PLANNING COMMISSION**



CHARTER TOWNSHIP OF PLYMOUTH

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

November 25, 2015

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

RE: P.C. No.: 2184-1115
Address/Location: South of Five Mile Road, East of Haggerty Road
Project Name: Bosch PUD Amendment
Applicant/Developer: Robert Bosch, LLC.
Type of Review: PUD Amendment
Review Number: Written Review #1

Dear Commission Members,

The applicant is proposing to incorporate an existing single-family residential home site, which consists of approximately one acre, into the Planned Unit Development (PUD) located south of Five Mile Road and east of Haggerty Road. The PUD property contains the Robert Bosch campus and is under the jurisdiction of a PUD Contract and Final Development Plan. The Bosch PUD site is currently zoned OS, Office Service, and the existing single-family home site is currently zoned R-1, Single-Family Residential. The property is surrounded by Residential and Expressway uses.

	Zoning District	Future Land Use Plan	Existing Use
North	Northville Township	Northville Township	Northville Township
West	R-1 & PL	Residential Medium Density (4-5 du/ac) & Recreation Space	Residential, Church, School & Park
South	M-14	Expressway	Expressway
East	I-275	Expressway	Expressway

The PUD Contract specifies that, "there shall be no development, use of land, use of structures, or construction in the PUD Area except in accordance with the Final Development Plan and this Contract." Because the single-family home site was not previously part of the Bosch PUD Area, the inclusion of this property would require an amendment to the PUD.

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

According to Section 23.12 of the Township Zoning Ordinance, a PUD may be amended through the same process as the initial approval. Therefore, the inclusion of the single-family home site would require a recommendation from the Planning Commission and approval from the Township Board of Trustees. We have reviewed the above-referenced application and our comments are as follows:

1. *Impact on the Existing PUD Area*

A. General Layout

- 1) The existing single-family home site is currently surrounded by the Bosch PUD on three sides and has direct access to Haggerty Road. The inclusion of this property into the PUD would not appear to alter the layout of the existing Bosch buildings, conservation easement area, or the internal circulation of the site. It would also not appear to have an adverse impact on the location of any future development phases.
- 2) The revised General Development Plan indicates that the existing single-family home site would be redeveloped to accommodate a parking expansion. The use of this property for parking would require the following:
 - a) The current zoning designation of the single-family home site as R-1 would not accommodate the development of the property under a PUD. Therefore, the property must be rezoned to OS, Office Service, which would be consistent with the remainder of the Bosch property and the Township Master Plan for Land Use. Any PUD Amendment approval should be contingent upon the approval of a rezoning of the R-1 property by the Board of Trustees.
 - b) The use of the existing single-family home site for parking would also require a land combination. The approval of a land combination by the Township will be required during Site Plan Review.

B. Circulation

Currently, the existing single-family home site has direct access to Haggerty Road. This access point would be eliminated with the inclusion of the single-family home site.

2. Impact on the Adjacent Properties

The inclusion of the single-family home site into the PUD would not appear to have an adverse impact on the adjacent properties. The proposal would provide an opportunity for the redevelopment of an outdated single-family residential parcel and would tie into the Robert Bosch campus. It appears that the existing landscape buffer would be extended to screen the new parking area from Haggerty Road. This aspect will be reviewed in more detail during Site Plan Review.

3. Planned Unit Development Contract

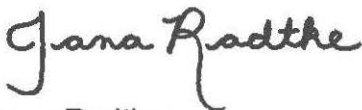
- a) It is our understanding that the legal description of the property, which is Exhibit A to the existing PUD Contract, would need to be updated to reflect the inclusion of the single-family home site into the PUD. Other revisions to the language of the PUD Contract may also be necessary. Any proposed modifications to the PUD Contract must be approved by the Township Attorney.

RECOMMENDATION

Our recommendation would be for the Planning Commission to **recommend approval of the proposed PUD Amendment to the Board of Trustees**, subject to the following conditions:

1. A rezoning of the R-1 property must be approved by the Board of Trustees.
2. Any proposed modifications to the PUD Contract are subject to the approval of the Township Attorney.

Respectfully Submitted,



Jana Radtke
Community Development Director/Planner
Charter Township of Plymouth



CHARTER TOWNSHIP OF PLYMOUTH

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

December 1, 2015

RE: P.C. No: 2184-1115

Applicant / Developer:	Robert Bosch LLC.
Contact Name:	Andrew Wolf
Project Name:	Bosch PUD Amendment
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:	PUD Amendment

To: Plymouth Township Community Development

I have reviewed the plans submitted for the above application and have the following comment:

1. No comments at this time

Thank you for the opportunity to review this 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

December 1, 2015

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

Re: Application 2184-1115
Bosch PUD Amendment
South of 5 Mile Road & East of Haggerty Road
SD Job No.: PL15-135

Dear Commission Members:

We have reviewed the Amended PUD package for the referenced project prepared by Professional Engineering Associates and Harley Ellis Devereaux dated November 17, 2015. The site is located on the south side of 5 Mile Road, east of Haggerty Road. The applicant is proposing to add an additional parcel to the PUD for future parking.

Recommendation

Based on our review of the proposed development, there are no adverse effects by utilizing the PUD Amendment as proposed. We therefore recommend approval of the PUD Amendment, subject to the two existing properties being combined to form one parcel during the final site plan process.

If you have any questions or need any additional information, please do not hesitate to contact our office.

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 12/04/2015

RE: APPLICANT	Robert Bosch LLC.
Project	Bosh PUD Amendment
Address	South of Five Mile Road East of Haggerty Road North of Schoolcraft
Property ID	R-78-020-01-0020-004

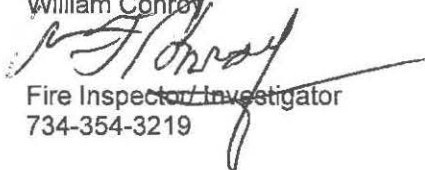
DEAR COMMUNITY DEVELOPMENT:

The Plymouth Community Fire Department has completed the review of the **PUB Amendment** 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 objection to this PUD Amendment.

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

SHEET INDEX	
• Site Analysis	Sheet 1
• Former PUD Overlay	Sheet 2
► General Development Plan	Sheet 3
► Phase Two Development Plan	Sheet 4
• Site Sections	Sheet 5
► Conservation Easement Overlay	Sheet 6
• Architectural Character Images	Sheet 7

► - DENOTES SHEETS AMENDED DECEMBER 9, 2015

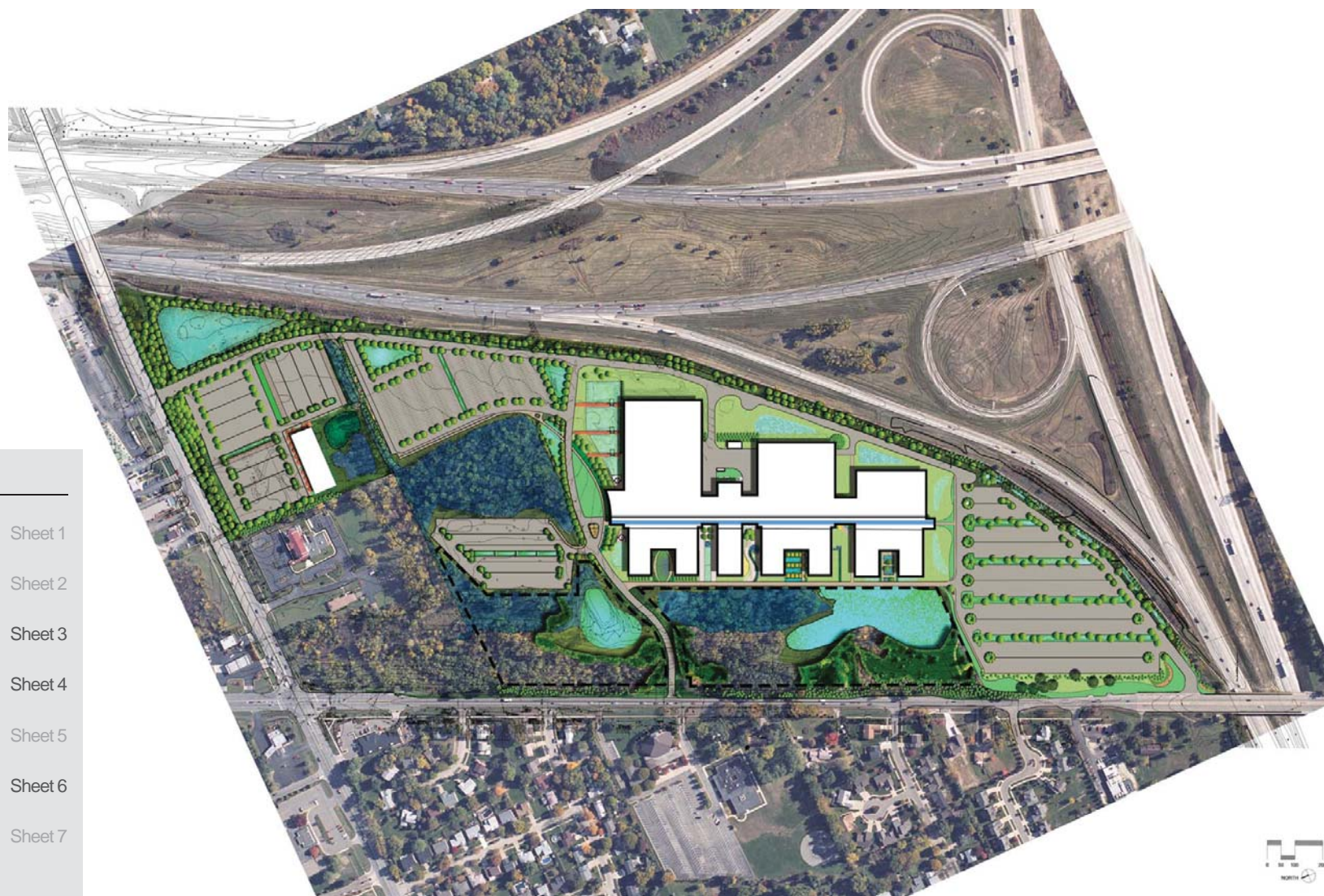


EXHIBIT B

Robert Bosch LLC

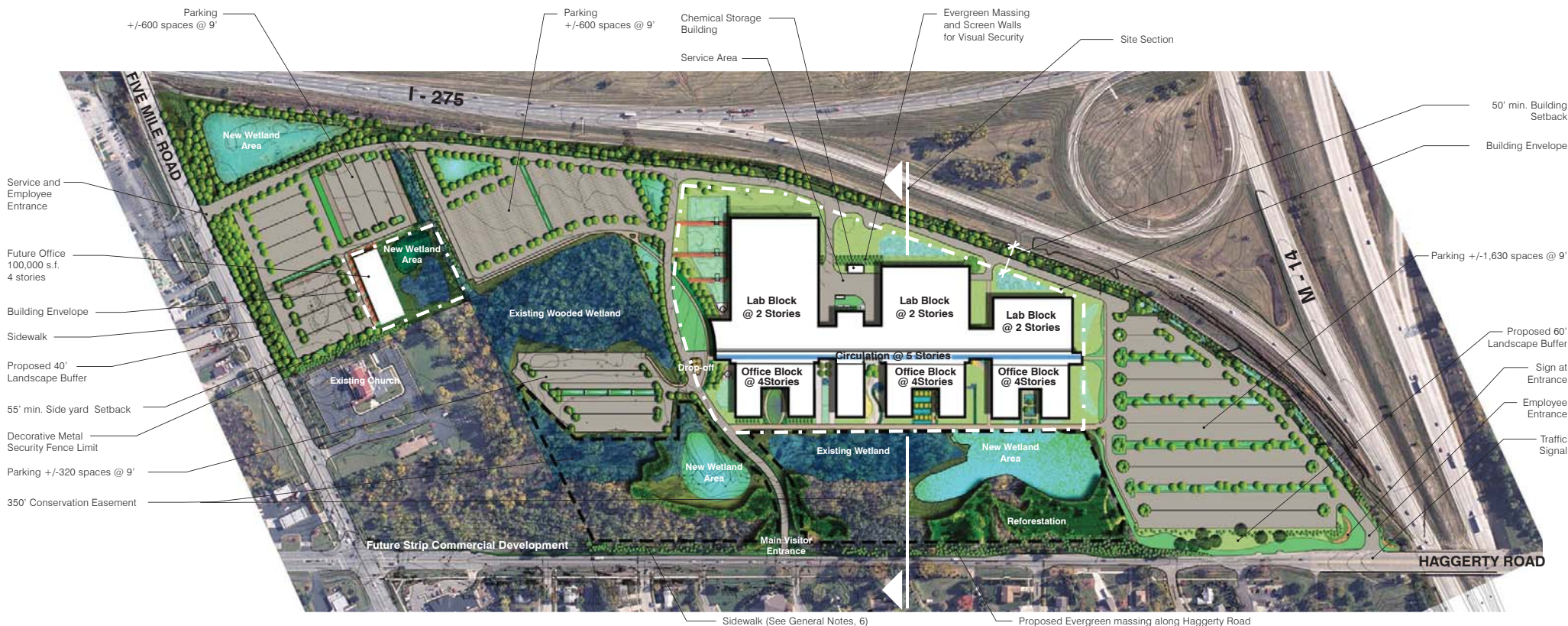
Charter Township of Plymouth, Wayne County, Michigan

Sheet Index

PUD SUBMITTAL PACKAGE

December 9, 2015 as Amended





A. PUD Narrative

1. Haggerty Road Buffer Area

The existing vegetation along Haggerty Road shall be preserved as illustrated on the General Development Plan (Sheet 3) a depth of 350' east of the property line, which is coincident with the centerline of Haggerty Road and is exclusive of lands south of the residential outparcel. Robert Bosch LLC, in cooperation with the Michigan Department of Environmental Quality, will establish a Conservation Easement as depicted on the plan. This conservation easement constitutes roughly 15 acres of land to be held in perpetuity as an open space. The conservation easement shall be established prior to issuance of any Certificate of Occupancy. Robert Bosch LLC proposes to amend the existing vegetation along the Haggerty Road edge to further enhance the buffering effects of this open space. The site reforestation shall be similar to the reforestation as approved in the original Development Plan, PC No. 1621s. Plantings are proposed to consist of evergreen trees 4' to 8' height at installation; canopy trees ¾" – 1" caliper at installation. The visitor entry area shall include identity signing and special plantings.

2. Long Vistas from Expressways

A detailed "Landscape Plan" shall be submitted for approval as part of the Final Development (Site Plan) Approval package. The landscape plantings along the property line that interface with the expressway and associated ramps, etc. shall consist primarily of deciduous and evergreen trees and deciduous shrubs. The vegetation shall be arranged in a manner that will screen views from the expressway to large surface parking areas and to provide basic visual security for prototype vehicle testing. The trees shall be planted in a manner that will provide longer views and vistas from the expressway to the building complex and wooded areas.

3. Landscape Plan- Corporate Facility in a Natural Setting

The relationship of building to site will be critical to this project. Robert Bosch LLC intends to create a natural setting using indigenous plantings such as native tree groupings, and prairie-meadow species to cover the ground plane. Robert Bosch LLC envisions minimal use of manicured landscapes. This design approach will render the appearance and function of the site as a more natural landscape, providing habitat for birds, insects and small mammals, while simultaneously enhancing the sustainable aspects of site maintenance and stormwater infiltration. Hence, the Landscape Plan submitted as part of the Final Development (Site Plan) approval package shall include an extensive list of native plants. Masses of trees shall be used to soften building mass and screen views to testing areas.

4. Improvements to Haggerty Road

The following improvements to Haggerty Road shall be provided at the expense of the applicant along with any governmental assistance and shall have Wayne County approval:

- Provide a minimum of three lanes for traffic matching current road design from the intersection of Haggerty Road and Five Mile Road south to a point 300' south of the proposed visitor entrance to the site; an addition of one lane. This shall provide a northbound traffic lane, a southbound traffic lane and a center turning lane.
- Applicant shall prepare and review a cost estimate for Township review and approval for the construction of a right turn from northbound Haggerty Road to eastbound Five Mile Road. Applicant shall contribute funds to Wayne County in an amount equal to the estimated cost to construct the right turn upgrading the intersection and turning movements at Schoolcraft and Haggerty Road.
- Install left turn signalization for traffic controls at the intersection of Haggerty Road and Five Mile Road.
- Install traffic signal at south entrance on Haggerty Road.

5. Site Lighting

All site lighting shall be hidden source unless specifically approved for architectural purposes. All pole mounted light fixtures shall not exceed 25' in height.

6. Building Design and Building Materials

The project shall be of an architectural character consistent with Robert Bosch LLC's high tech automotive image per attached photographs.

7. Security Fencing

For the purposes of physical security Robert Bosch LLC proposes the installation of security fencing up to a maximum height of 8 feet, as located on the General Development Plan Sheet 3 or as otherwise approved. The final location and height shall be subject to review and approval of the Planning Commission and Township Board. The security fence shall be a decorative metal fence or a vinyl chain link fence as shown on plans with the maximum extent to be as follows:

- At the I-275 / M-14 ROW
- 35' from the right-of-way along 5 Mile Road
- At the boundary of the 350' buffer
- At the property line abutting the residential outparcel
- 55' from the right-of-way along Haggerty Road south of the residential outparcel.

B. FDP Phasing and Use Statement

The Robert Bosch LLC facility is proposed to be constructed in Phases.

Phase 1 is site infrastructure and first phase of building complex, and includes required improvements outside the limits of future building and parking pads. The Phase 1 site plan will include any necessary enclosures for installation of mechanical, electrical, security, and irrigation facilities. These enclosures are considered ancillary to the primary uses and may occur outside the building envelopes as shown on the plan. (See Sheet 4 for Phase 2)

Future phases will be submitted separately for review and approval via the site plan approval process. Future phases are only defined preliminarily. The applicant shall be permitted flexibility in future phases provided that no building or portion of a building or parking structure located within 350' of the centerline of Haggerty Road shall exceed 4 stories in height, exclusive of mechanical rooftop equipment and enclosures.

The uses proposed for this project are defined in the PUD and OS districts of the Ordinance. Building uses include Offices and Automotive Lab / Research/ Testing with supporting facilities. Section 23.10.1 of General Conditions states:

- Office uses including the following:
Medical and dental offices and clinics excluding veterinary clinics
Professional, administrative, executive and editorial offices.
Real estate and other general business offices.
Schools for arts and crafts, photography, and studios for music or dancing.

- Research, testing, and training uses including the following:
Industrial or scientific research, development, and testing laboratories and offices.
Notwithstanding the notes above, it is understood that automotive prototyping is an allowed use within research, testing, and training facilities

CONTINUED NEXT SHEET

EXHIBIT B

Robert Bosch LLC

Charter Township of Plymouth, Wayne County, Michigan

**General Development Plan
PUD SUBMITTAL PACKAGE**

Sheet 3

December 9, 2015 as Amended





General Notes

1. The maximum building square footage to be provided under the final development plan will be 1,200,000 square feet.

2. Phase 1 & 2 include the construction of the site infrastructure improvements:

- Primary employee access drive off 5 Mile Road.
- Secondary employee access drive off Haggerty Road at south end of site.
- Improvements to Haggerty Road (to be completed prior to occupation of Phase 1).
- Traffic signal at south Haggerty Road entrance.
- Visitor entrance access off Haggerty Road.
- Site Parking areas as shown on the Phase 2 plan.
- Site lighting in the area of improvements.
- Entrance landscape features and signing.
- Highway and driveway landscaping which will not be disturbed by future phase construction.
- Haggerty Road reforestation area and landscaping.
- Interior roadway area utilities: water main, sanitary sewer, storm lines, electrical, gas, communications, etc. as needed.
- Stormwater infiltration and detention facilities.
- Dispersal of dirt stockpiles within the total site area and re-vegetation of disturbed areas.
- Sidewalk to be determined during site plan review.

3. During all phases of construction the central Haggerty Road entrance will remain closed to construction traffic and will have a sign posted to that effect. The primary construction site access shall be from 5 Mile Road. Some construction access may be required from the southern site entrance off Haggerty Road. During Phase 1 construction the central Haggerty Road entrance will be closed to all traffic. All construction contracts will include these requirements. Robert Bosch LLC shall use best efforts to police construction traffic.

4. Subsequent phases will provide for the development of individual buildings or building additions and parking areas and Final Site Plan Approval for each phase will be sought as the development proceeds. As separate Final Site Plan Approvals are sought for each building component and parking area, Building Floor Plans and Elevations, Building Heights, Materials, Colors, and other details about the proposed building appearance will be submitted for Township review. The detail within each submission will comply with the Township's normal site plan submission requirements including landscape design. These submissions will conform to the provisions of the approved General Development Plan, the PUD Agreement, and the Township's Zoning Ordinance.

5. Each building in the development will reflect a common architectural theme, consistent with that stated in the General Development Plan. Each building component will have certain common unifying design features such as exterior materials, scale and mass, landscaping and lighting.

6. Provision for a concrete sidewalk along Haggerty Road or payment of equal funds payable to the Township at time of the issuance of a Certificate of Occupancy. Funds to be placed in the Improvement Revolving Fund Sidewalk Account for use by the Township, to be determined by the Board of Trustees. A concrete sidewalk to be installed along Five Mile Road during Phase 1.

7. Traffic control signing will comply in design and location with Township standards and other regulatory authorities having jurisdiction. Site identification Signing and the Development Entrances will be submitted for Township approval according to the Township's ordinance. Future building identification and wayfinding signing will be submitted for Township review in future phase Final Site Plan approval submittals.

8. All multistory buildings will be provided with elevators in accordance with applicable building codes.

9. The replacement security fence along the I-275 / M-14 ROW shall be vinyl coated chain link up to a maximum height of 8 feet subject to review and approval of the Planning Commission, Township Board and MDOT. Security fencing is proposed in locations as outlined in Item #7 of the PUD Narrative.

10. Within 60 days of Final Development Plan approval, the Robert Bosch LLC will request that all parcels be combined to have a single tax ID number subject to Wayne County Registrar of Deeds. Submittal and approval by Township shall occur prior to approval of Phase 1.

11. Irrigation shall be provided at the central Haggerty road entrance, near the building's main, north and south entrances, and in the Phase 2 Raingarden.

12. The project will comply with the requirement that a minimum of one landscape tree be provided for each 15 parking spaces. Parking layout and details will be provided for Township review as Final Site Plan Approval is sought for each phase.

13. Loading and unloading areas, dumpster locations including trash compactor at loading dock, and other site details are shown schematically on the General Development plan. Parking dimensions, aisles, access drives and other site features and details will be provided for Final site Plan Approval for each phase. Layout will comply with the Zoning Ordinance and the PUD agreement.

14. Standard parking space dimensions are 9' x 20' with a 60' total bay to bay dimension. For the purpose of reducing sealed surfaces and maximizing green surfaces that infiltrate stormwater, a parking space configuration consisting of a 9' x 18' asphalt surface with a 2' green surface for car overhang, totaling a 20' deep stall, is proposed where parking spaces abut green space. The Planning Commission may grant further modification based on current technology for storm water management.

15. Dumpster / recycling screens will comply with Township standards. Layout, dimensions and details will be submitted for Township review as development proceeds and Final Site Plan Approval is sought for future phases.

16. The development will comply with Township standards for fire hydrant placement. Fire hydrant locations will be submitted for Township review as development proceeds and Final Site Plan Approval is sought for future phases.

17. Project identification signing at entrances with be monument type signs and shall be presented to the Planning Commission for approval. Signs shall be developed to Robert Bosch LLC standards.

18. Architectural lighting will be used at project entrances. The design will de-emphasize the light source.

19. The goal of the Robert Bosch LLC is to keep security structures at a minimum (guard houses etc.). If increased security structures are required by Robert Bosch Corporation in the future, then all security related structures will require review and approval from the Township.

20. All utility lines or similar facilities serving the PUD will be placed underground within the boundaries of the site.

EXHIBIT B

Robert Bosch LLC

Charter Township of Plymouth, Wayne County, Michigan

**Phase Two Development Plan
PUD SUBMITTAL PACKAGE**

Sheet 4

December 9, 2015 as Amended





EXHIBIT B

Robert Bosch LLC

Charter Township of Plymouth, Wayne County, Michigan

Conservation Easement Overlay
PUD SUBMITTAL PACKAGE

Sheet 6

December 9, 2015 as Amended





SHEET INDEX

• Site Analysis	Sheet 1
• Former PUD Overlay	Sheet 2
• General Development Plan	Sheet 3
• Phase One Development Plan	Sheet 4
• Site Sections	Sheet 5
• Conservation Easement Overlay	Sheet 6
• Architectural Character Images	Sheet 7

EXHIBIT B

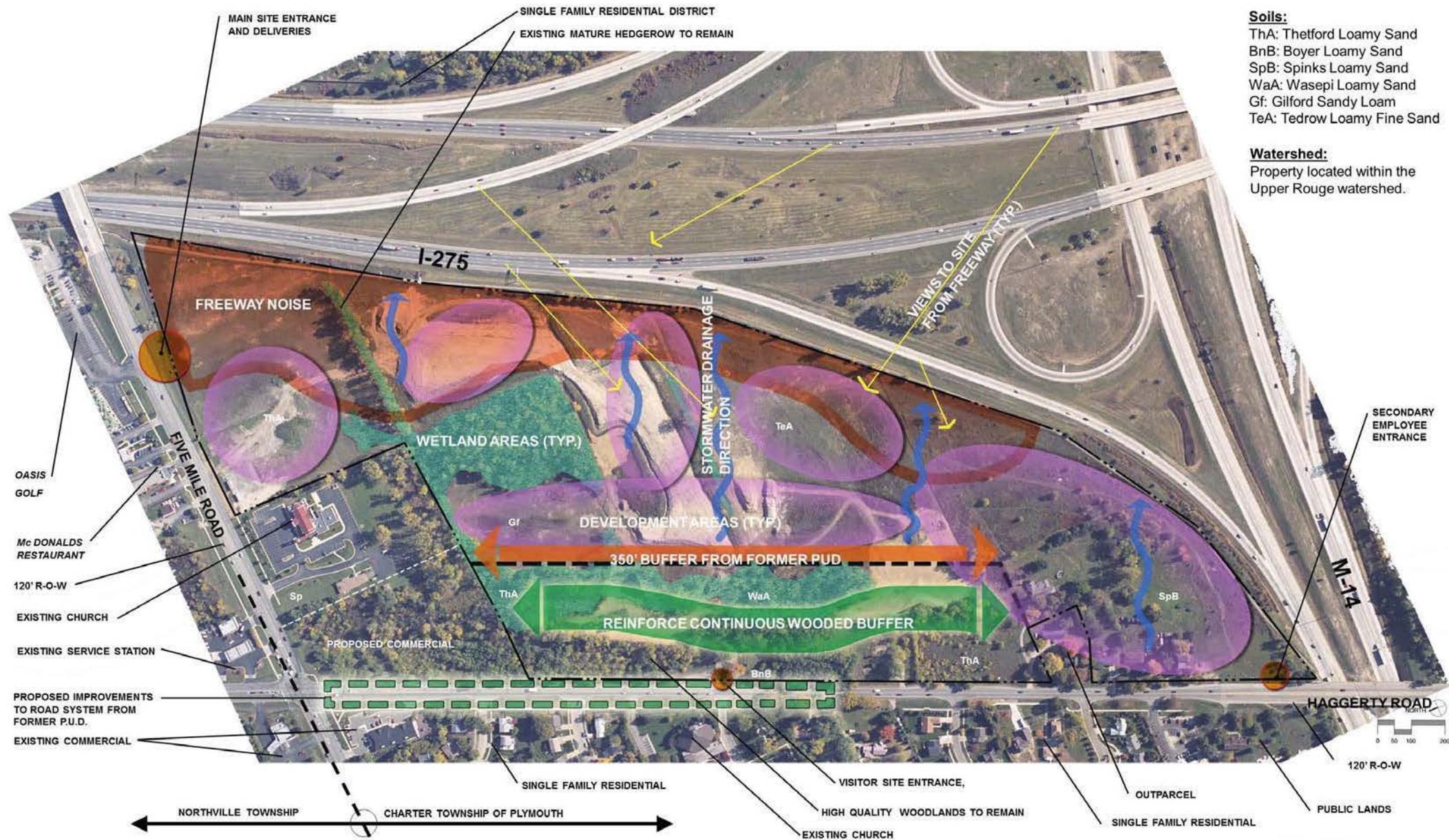
Robert Bosch Corporation

Charter Township of Plymouth, Wayne County, Michigan

Sheet Index

PUD SUBMITTAL PACKAGE July 27, 2005 AS APPROVED

HARLEY ELLIS



Robert Bosch Corporation

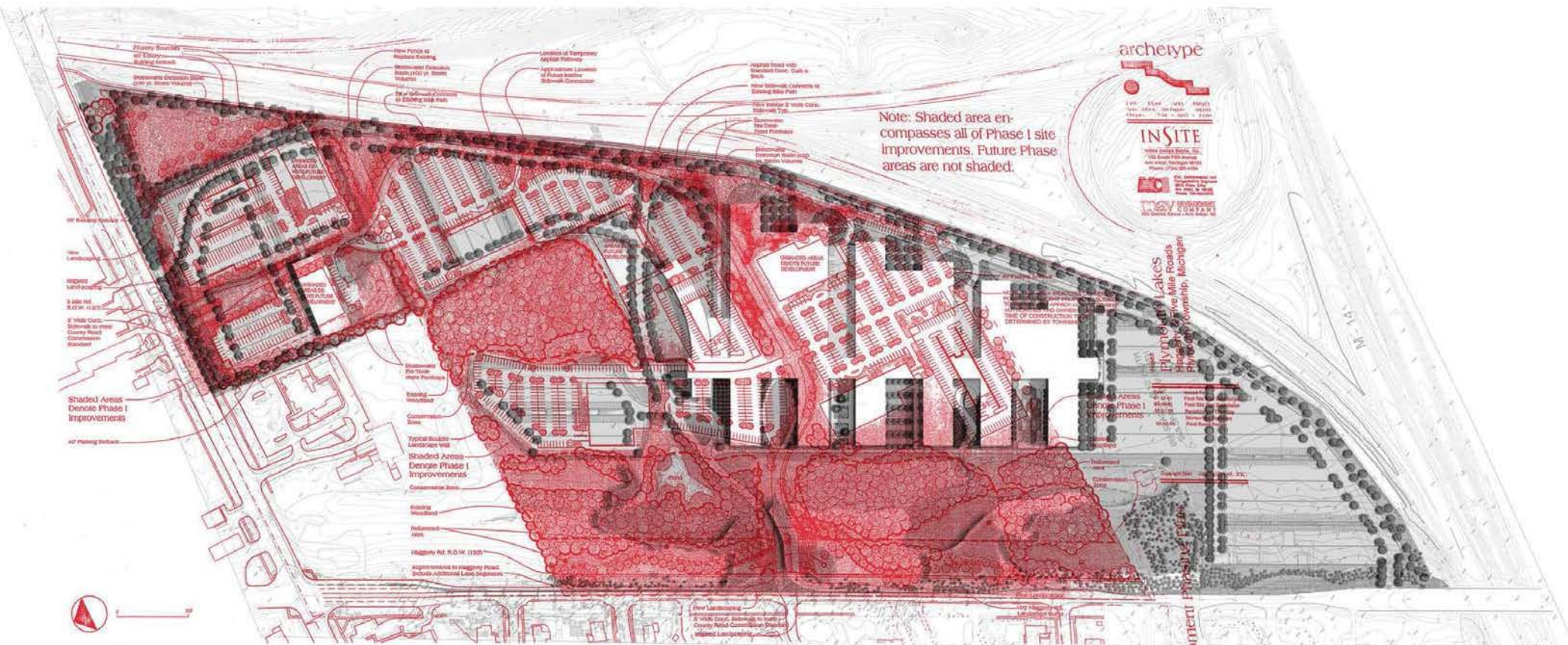
Charter Township of Plymouth, Wayne County, Michigan

Site Analysis

Sheet 1

PUD SUBMITTAL PACKAGE July 27, 2005 AS APPROVED

HARLEY ELLIS



Proposed Master Plan - Full Property				Former P.U.D. plus Remaining OS Property		
Greenspace				PUD	OS Property	Expanded Site
Total Site Acres	76.16	Acres		60.89	15.36	76.16
Total Greenspace	44.89	Acres		38.91	1.17	40.08
Percent Greenspace	59 %			64 %	7.6 %	52%
Parking						
	Area	Required Spaces	Proposed Spaces***			
Office Component	640,000 s.f.	2560	2,400	2560	880	
Research Component	480,000 s.f.	1280**	60			
Circulation Component	80,000 s.f.	0	0			
Totals	1,200,000 s.f.	4160				
Total Number of Parking Spaces			2460			3540

*Required spaces for office = 1 per 200 s.f. usable

** Required spaces = 1 per 300 s.f. usable

*** Proposed total spaces are based on current and historical parking needs of Bosch Southeast Michigan facilities and exclusive of prototype vehicle staging.

EXHIBIT B

Robert Bosch Corporation

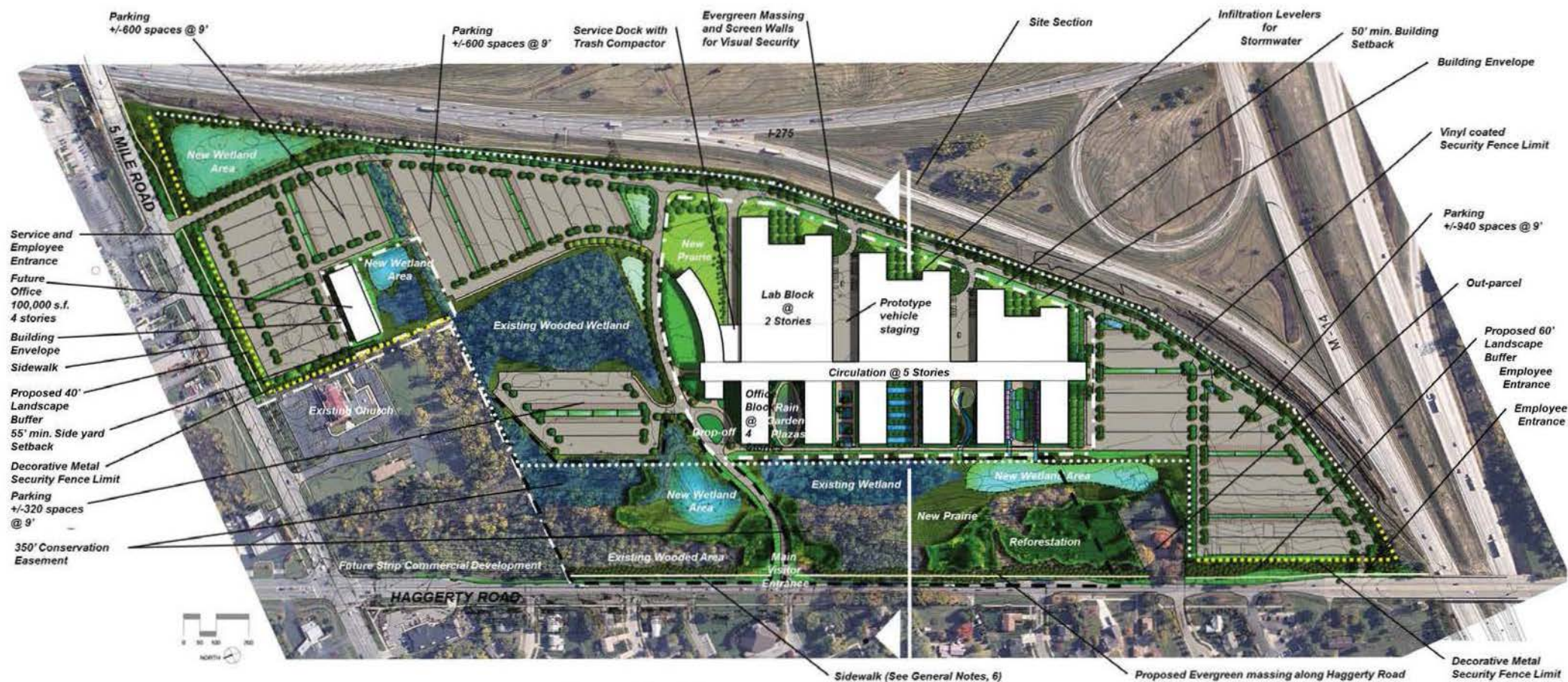
Charter Township of Plymouth, Wayne County, Michigan

Former PUD Overlay

Sheet 2

PUD SUBMITTAL PACKAGE July 27, 2005 AS APPROVED

HARLEY ELLIS



A. PUD Narrative

1. Haggerty Road Buffer Area

The existing vegetation along Haggerty Road shall be preserved as illustrated on the General Development Plan (Sheet 3). A depth of 300' east of the property line, which is coincident with the centerline of Haggerty Road and is exclusive of lands south of the residential outparcel. Robert Bosch Corporation, in cooperation with the Michigan Department of Environmental Quality, will establish a Conservation Easement as depicted on the plan. This conservation easement constitutes roughly 15 acres of land to be held in perpetuity as an open space. The conservation easement shall be established prior to issuance of any Certificate of Occupancy. Robert Bosch Corporation proposes to amend the existing vegetation along the Haggerty Road edge to further enhance the buffering effects of this open space. The site restoration shall be similar to the reforestation as approved in the original Development Plan, P.C. No. 1621p. Plantings are proposed to consist of evergreen trees 4 to 8' height at installation, canopy trees 12' - 15' taller at installation. The visitor entry area shall include identity signing and special plantings.

2. Long Views from Expressways

A detailed "Landscape Plan" shall be submitted for approval as part of the Final Development (Site Plan) Approval package. The landscape plantings along the property line that interface with the expressway and associated ramps, etc., shall consist primarily of deciduous and evergreen trees and deciduous shrubs. The vegetation shall be arranged in a manner that will screen views from the expressway to large surface parking areas and to provide basic visual security for prototype vehicle testing. The trees shall be planted in a manner that will provide longer views and vistas from the expressway to the building complex and wooded areas.

3. Landscape Plan- Corporate Facility in a Natural Setting

The relationship of building to site will be critical to this project. Robert Bosch Corporation intends to create a natural setting using indigenous plantings such as native tree groupings, and prairie meadow species to cover the ground plane. Robert Bosch Corporation envisions minimal use of manicured landscapes. This design approach will render the appearance and function of the site as a more natural landscape, providing habitat for birds, insects and small mammals, while simultaneously enhancing the sustainable aspects of site maintenance and stormwater infiltration. Hence, the Landscape Plan submitted as part of the Final Development (Site Plan) approval package shall include an extensive list of native plants. Masses of trees shall be used to soften building mass, and screen views to testing areas.

4. Improvements to Haggerty Road

The following improvements to Haggerty Road shall be provided at the expense of the applicant along with any governmental assistance and shall have Wayne County approval:

- Provide a minimum of three lanes for traffic matching current road design from the intersection of Haggerty Road and Five Mile Road south to a point 300' south of the proposed visitor entrance to the site; an addition of one lane. This shall provide a northbound traffic lane, a southbound traffic lane and a center turning lane.
- Applicant shall prepare and review a cost estimate for Township review and approval for the construction of a right turn from northbound Haggerty Road to eastbound Five Mile Road. Applicant shall contribute funds to Wayne County in an amount equal to the estimated cost to construct the right turn upgrading the intersection and turning movements at Schockcraft and Haggerty Road.
- Install left turn signalization for traffic controls at the intersection of Haggerty Road and Five Mile Road.

5. Site Lighting

All site lighting shall be hidden source unless specifically approved for architectural purposes. All pole mounted light fixtures shall not exceed 20' in height.

6. Building Design and Building Materials

The project shall be of an architectural character consistent with Robert Bosch Corporation's high tech automotive image per attached photographs.

7. Security Fencing

For the purposes of physical security Robert Bosch Corporation proposes the installation of security fencing up to a maximum height of 8 feet, as located on the General Development Plan Sheet 3 or as otherwise approved. The final location and height shall be subject to review and approval of the Planning Commission and Township Board. The security fence shall be a decorative metal fence or a vinyl chain link fence as shown on plans with the maximum extent to be as follows:

- At the I-275 / M-14 ROW
- 35' from the right-of-way along 5 Mile Road
- At the boundary of the 350' buffer
- At the property line abutting the residential outparcel
- 55' from the right-of-way along Haggerty Road south of the residential outparcel.

B. FDP Phasing and Use Statement

The Robert Bosch Corporation facility is proposed to be constructed in Phases.

Phase 1 is site infrastructure and first phase of building complex, and includes required improvements outside the limits of future building and parking pads. The Phase 1 site plan will include any necessary enclosures for installation of mechanical, electrical, security, and irrigation facilities. These enclosures are considered ancillary to the primary uses and may occur outside the building envelopes as shown on the plan. (See Sheet 4 for Phase 1).

Future phases will be submitted separately for review and approval via the site plan approval process. Future phases are only defined preliminarily. The applicant shall be permitted flexibility in future phases provided that no building or portion of a building or parking structure located within 300' of the centerline of Haggerty Road shall exceed 4 stories in height, exclusive of mechanical rooftop equipment and enclosures. The uses proposed for this project are defined in the PUD and OS districts of the Ordinance. Building uses include Offices and Automotive Lab / Research testing with supporting facilities. Section 23.15.1 of General Conditions states:

- Office uses including the following:
Medical and dental offices and clinics including veterinary clinics
Professional, administrative, executive and editorial offices.
Real estate and other general business offices.
Schools for arts and crafts, photography, and studios for music or dancing.

- Research, testing, and training uses including the following:
Industrial or scientific research, development, and testing laboratories and offices.
Notwithstanding the notes above, it is understood that automotive prototyping is an allowed use within research, testing, and training facilities.

CONTINUED NEXT SHEET

EXHIBIT B

Robert Bosch Corporation

Charter Township of Plymouth, Wayne County, Michigan

General Development Plan

Sheet 3

PUD SUBMITTAL PACKAGE July 27, 2005 AS APPROVED

HARLEY ELLIS



General Notes

1. The maximum building square footage to be provided under the final development plan will be 1,200,000 square feet.

2. Phase 1 includes the construction of the site infrastructure improvements:

- Primary employee access drive off 5 Mile Road
- Improvements to Haggerty Road (to be completed prior to occupation of Phase 1)
- Visitor entrance access off Haggerty Road
- Site parking areas as shown on the Phase 1 plan
- Site lighting in the area of improvements
- Entrance landscape features and signing
- Highway and driveway landscaping which will not be disturbed by future phase construction
- Haggerty Road reforestation area and landscaping
- Interior roadway area utilities: water main, sanitary sewer, storm lines, electrical, gas, communications, etc. as needed
- Stormwater infiltration and detention facilities
- Dispersal of dirt stockpiles within the total site area and re-vegetation of disturbed areas
- Sidewalk to be determined during site plan review

3. During all phases of construction the central Haggerty Road entrance will remain closed to construction traffic and will have a sign posted to that effect. The primary construction site access shall be from 5 Mile Road. Some construction access may be required from the southern site entrance off Haggerty Road. During Phase 1 construction the central Haggerty Road entrance will be closed to all traffic. All construction contracts will include these requirements. Robert Bosch Corporation shall use best efforts to police construction traffic.

4. Subsequent phases will provide for the development of individual buildings or building additions and parking areas and Final Site Plan Approval for each phase will be sought as the development proceeds. All separate Final Site Plan Approvals are sought for each building component and parking area. Building Floor Plans and Elevations, Building Heights, Materials, Colors, and other details about the proposed building appearance will be submitted for Township review. The detail within each submission will comply with the Township's normal site plan submission requirements including landscape design. These submissions will conform to the provisions of the approved General Development Plan, the PUD Agreement, and the Township's Zoning Ordinance.

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9. The replacement security fence along the I-275 / M-14 ROW shall be vinyl coated chain link up to a maximum height of 6 feet subject to review and approval of the Planning Commission, Township Board and MDOT. Security fencing is proposed in locations as outlined in Item #7 of the PUD Narrative.

10. Within 60 days of Final Development Plan approval, the Robert Bosch Corporation will request that all parcels be combined to have a single tax ID number subject to Wayne County Registrar of Deeds. Submittal and approval by Township shall occur prior to approval of Phase 1.

11. Irrigation shall be provided at the central Haggerty road entrance as well as near the building's main entrance.

12. The project will comply with the requirement that a minimum of one landscape tree be provided for each 15 parking spaces. Parking layout and details will be provided for Township review as Final Site Plan Approval is sought for each phase.

Proposed Evergreen Massing along Haggerty Road

13. Loading and unloading areas, dumpster locations including trash compactor at loading dock, and other site details are shown schematically on the General Development plan. Parking dimensions, aisles, access drives and other site features and details will be provided for Final Site Plan Approval for each phase. Layout will comply with the Zoning Ordinance and the PUD agreement.

14. Standard parking space dimensions are 11' x 20' with a 60' total bay to bay dimension. For the purpose of reducing sealed surfaces and maximizing green surfaces that infiltrate stormwater, a parking space configuration consisting of a 9' x 18' asphalt surface with a 2' green surface for car overhang, totaling a 20' deep stall, is proposed where parking spaces abut green space. The Planning Commission may grant further modification based on current technology for storm water management.

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19. The goal of the Robert Bosch Corporation is to keep security structures at a minimum (guard houses etc.). If increased security structures are required by Robert Bosch Corporation in the future, then all security related structures will require review and approval from the Township.

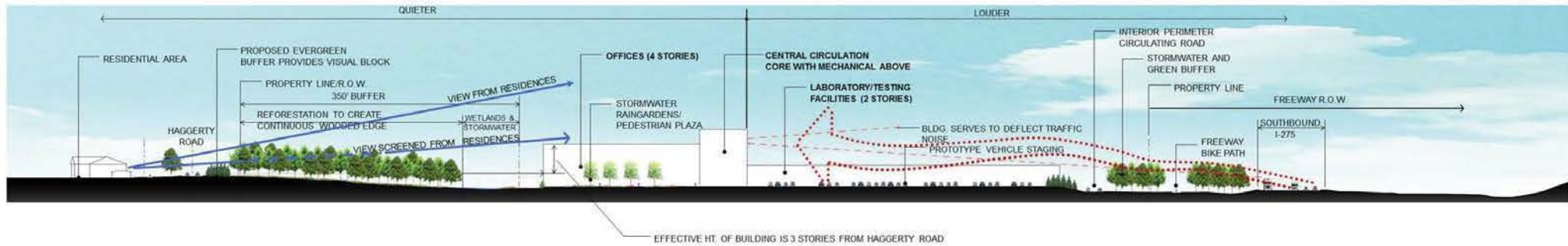
20. All utility lines or similar facilities serving the PUD will be placed underground within the boundaries of the site.

EXHIBIT B

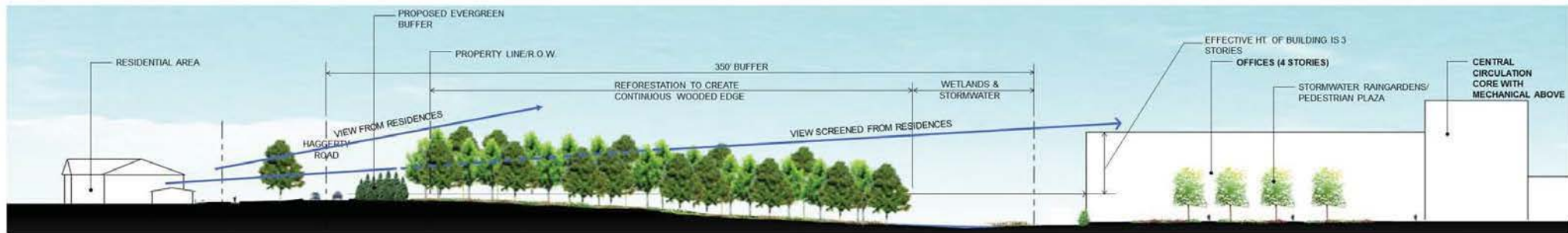
Robert Bosch Corporation
Charter Township of Plymouth, Wayne County, Michigan

Phase One Development Plan
PUD SUBMITTAL PACKAGE July 27, 2005 AS APPROVED
Sheet 4

HARLEY ELLIS



Full Site Section



Partial Site Section

EXHIBIT B

Robert Bosch Corporation

Charter Township of Plymouth, Wayne County, Michigan

Site Sections

Sheet 5

PUD SUBMITTAL PACKAGE July 27, 2005 AS APPROVED

HARLEY ELLIS



EXHIBIT B

Robert Bosch Corporation

Charter Township of Plymouth, Wayne County, Michigan

Conservation Easement Overlay

Sheet 6

PUD SUBMITTAL PACKAGE July 27, 2005 AS APPROVED

HARLEY ELLIS



EXHIBIT B

Robert Bosch Corporation

Charter Township of Plymouth, Wayne County, Michigan

Architectural Character Images

Sheet 7

PUD SUBMITTAL PACKAGE July 27, 2005 AS APPROVED

HARLEY ELLIS



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: March 15, 2016

ITEM: New Class C Liquor License – B. Kassa, Inc. (1000 Degree Pizza)

PRESENTER: Nancy Conzelman, Clerk

OTHER INDIVIDUALS IN ATTENDANCE: None anticipated.

BACKGROUND: 1000 Degree Pizza is opening a new restaurant in a building located at 41576 Ann Arbor Road and has applied for new quota Class C liquor license. The Liquor Control Commission requires the local governmental unit to recommend approval of new liquor licenses. The application was submitted to the following departments for review: Building, Fire Inspection, Police and Planning, .

ACTION REQUESTED:

BUDGET/ACCOUNT NUMBER:

RECOMMENDATION:

MODEL RESOLUTION: I move 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.

ATTACHMENTS:



Local Government Approval
(Authorized by MCL 436.1501)

Instructions for Applicants:

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

Instructions for Local Legislative Body:

- Complete this resolution or provide a resolution, along with certification from the clerk or adopted minutes from the meeting at which this request was considered.

At a Regular meeting of the Charter Township of Plymouth Board of Trustees council/board
(regular or special) (township, city, village)
called to order by Shannon Price on March 15, 2016 at _____
(date) (time)

the following resolution was offered:

Moved by _____ and supported by _____

that the application from B. Kassa Inc. (1000 Degree Pizza)

(name of applicant)

for the following license(s): Class C

(list specific licenses requested)

to be located at: 41575 Ann Arbor Rd., Plymouth, MI 48170

and the following permit, if applied for:

☐ Banquet Facility Permit Address of Banquet Facility: _____

It is the consensus of this body that it _____ this application be considered for
(recommends/does not recommend)

approval by the Michigan Liquor Control Commission.

If disapproved, the reasons for disapproval are _____

Vote

Yeas: _____

Nays: _____

Absent: _____

I hereby certify that the foregoing is true and is a complete copy of the resolution offered and adopted by the
council/board at a _____ meeting held on _____ (township, city, village)
(regular or special) (date)

Print Name of Clerk

Signature of Clerk

Date

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

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

Michigan Liquor Control Commission

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

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

Fax to: 517-763-0059

**CHARTER TOWNSHIP OF PLYMOUTH
APPLICATION FOR NEW LIQUOR LICENSE
ORDINANCE 1016
Chapter IV
Article 4. Liquor Regulations**

Applicant Information:

If Individual:

Name: _____ Age _____

Address, City, State, Zip Code: _____

If Co-Partnership, List the information below for all persons entitled to share in the profits:

Name: _____ Age _____

Address, City, State, Zip Code: _____

Name: _____ Age _____

Address, City, State, Zip Code: _____

If a Corporation, List the objects for which the Corporation is organized: I am the
SOLE SHAREHOLDER - name: B KASSAB, INC / EIN #: 47-4241128

If a Corporation, list the date when its Charter was issued: JUNE 11, 2015

List the names and addresses for all of the **Corporation Officers** and **Directors**:

Name: MARK KASSAB

Address: [REDACTED] [REDACTED] [REDACTED]

Name: _____

Address: _____

CONTACT INFO: CELL [REDACTED]
Email [REDACTED]

**CHARTER TOWNSHIP OF PLYMOUTH
APPLICATION FOR NEW LIQUOR LICENSE
ORDINANCE 1016
Chapter IV
Article 4. Liquor Regulations**

If a Majority Interest in the stock of such Corporation is owned by one person or his nominee, list the name and address of such person:

Name: MARK KASSAB

Address: [REDACTED] [REDACTED] [REDACTED]

List the citizenship of the applicant(s) and place of birth:

Citizenship: U.S.A. Place of Birth: MICHIGAN

Citizenship: _____ Place of Birth: _____

If the applicant(s) is a naturalized citizen, list the date and place of naturalization:

Date of Naturalization: _____ Place of Naturalization: _____

Date of Naturalization: _____ Place of Naturalization: _____

Please specify the character of Business of the applicant(s) and specify how long the applicant(s) has been in this type of Business:

Character: restaurant / 15+ YEARS

How long has the applicant been in this type of business? 15+ years, off & on

Specify the location and description of the premises or place of business to be operated under such license:

Location: 41576 Ann Arbor Rd PLYMOUTH, MI 48170

Describe the premises:

SHOPPING CENTER WHICH INCLUDES L.A. FITNESS,
(VS. A COUPLE OF SMALLER STRIPS THROUGHOUT CENTER, MY LOCATION)
IS AT THE ENTRANCE OFF ANN ARBOR RD & FREESTANDING IN THE SHOPPING
CENTER.

**CHARTER TOWNSHIP OF PLYMOUTH
APPLICATION FOR NEW LIQUOR LICENSE
ORDINANCE 1016
Chapter IV
Article 4. Liquor Regulations**

Specify if the applicant(s) has made application for a similar or other license on premises other than described in this application and the disposition of such application:

Have you made application for a similar or other license? no

Disposition of that Application: _____

Have you ever been convicted of a felony? no

Is there anything contained in this Ordinance or the laws of the State of Michigan that would disqualify you from receiving this license:

_____ Yes ☒ No

I hereby certify that I will not violate any of the laws of the State of Michigan or of the United States or any code or ordinance of the Charter Township of Plymouth in the conduct of my business:

Signature:  Date: 2/8/2016

Printed Name: MARK KASSAB

Chapter 54, Liquor Regulations, 54.020., Application for New License:

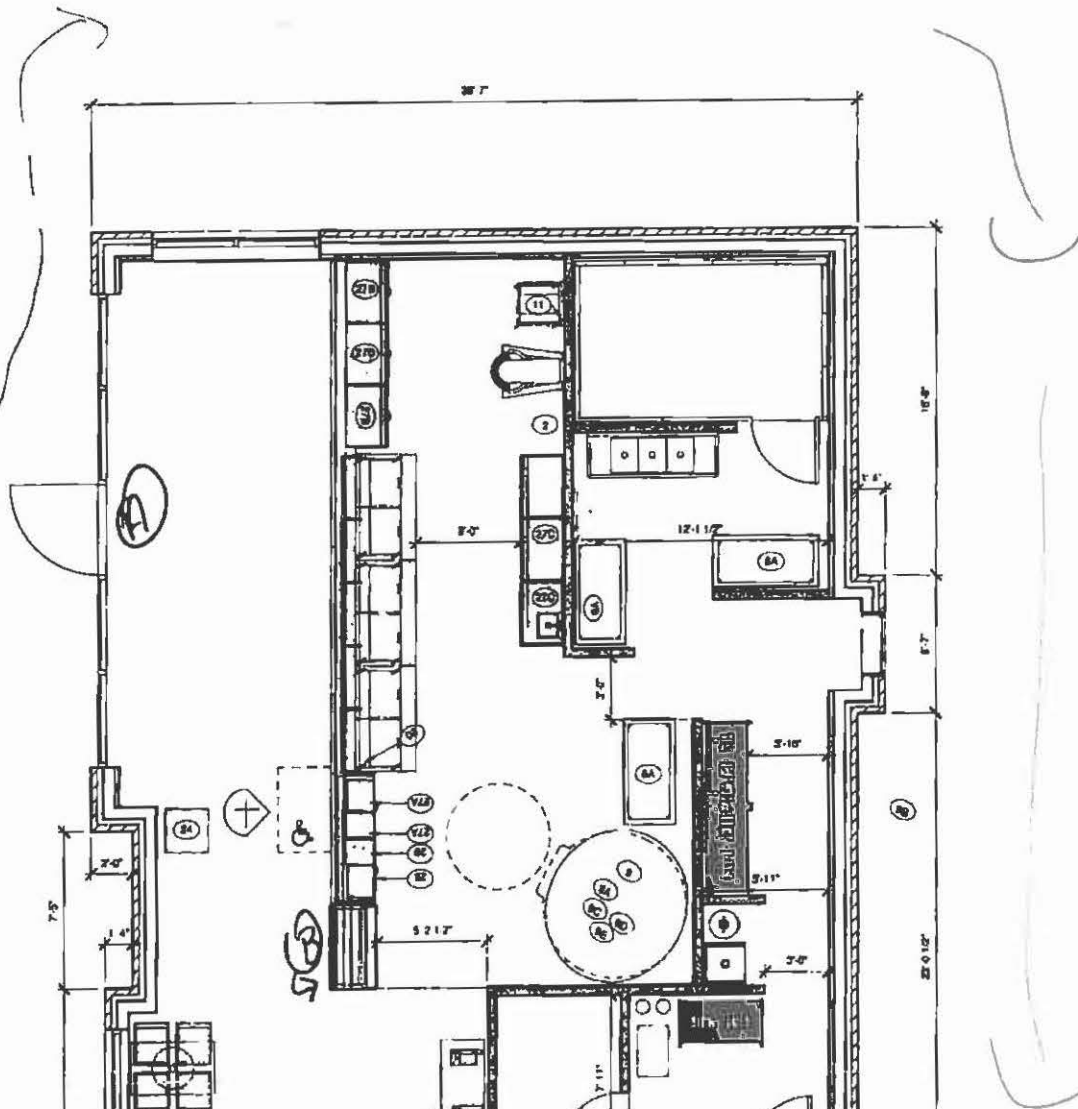
Applications for a license to sell beer and wine or spirits shall be made to the Township Board, in writing, signed by the applicant, if an individual, or by a duly authorized agent thereof, if a partnership or corporation, verified by oath or affidavit and shall contain all of the above statements and information.

All applications shall be accompanied by building and plat plans showing the entire structure and premises and in particular the specific areas where the license is to be utilized. The plans shall demonstrate adequate off street parking, lighting, refuse disposal facilities and, where appropriate, adequate plans for screening and noise control.

LAYOUT DESCRIPTION ATTACHMENT

- A. FRONT DOOR
- B. OPEN AIR COOLER WHERE BOTTLED BEER/WINE
WILL BE AVAILABLE
- C. ORIGINALLY SET UP FOR BOOTH SEATING, NOW TABLE
& CHAIRS. PLUMBING & ELECTRICAL WILL BE READY IN
THE POSSIBILITY OF BEER/WINE APPROVAL FOR A
TAPPER SYSTEM. IN THIS CASE, THE TABLE & CHAIRS
WILL BE REMOVED.
- D. PARKING LOT. I DON'T HAVE THE PLANS FOR THIS, BUT
THE SHOPPING CENTER IS COMPLETE WITH EVERYTHING
REQUIRED TO CODE. IT IS THE SHOPPING CENTER ON THE
CORNER OF ANN ARBOR RD & HAGGERTY, WITH THE CVS &
LA FITNESS. THE FREESTANDING BUILDING AT
41576 ANN ARBOR ROAD

D



Plymouth Charter Township
9955 N. Haggerty Rd.
Plymouth, MI 48170-4673
Phone : (734) 354-3214

Received From: B KASSA Ink;
Date: 02/10/2016 Time: 1:05:46 PM
Receipt: 134027 *** REPRINT ***
Cashier: cdavoto

ITEM REFERENCE	AMOUNT
ML MISCELLANEOUS LICENSE MISCELLANEOUS LICENSE 101-290-459.000	\$200.00
TOTAL	\$200.00
CHECKS 1019	\$200.00
Total Tendered:	\$200.00
Change:	\$0.00

Charter Township of Plymouth

March 15, 2016

Board Meeting Date

3/15/2016

Batch ID

Check Date

TOTAL

GENERAL FUND(101)	161,517.61
-------------------	------------

SWD(226)	636.57
----------	--------

IMPROV. REV.(246)	63,713.03
-------------------	-----------

DRUG FORFEITURE(265)	8,056.41
----------------------	----------

GOLF COURSE FUND - (510)	624.29
--------------------------	--------

WATER/SEWER(592)	62,226.05
------------------	-----------

TRUST& AGENCY(701)	65,718.70
--------------------	-----------

POLICE BOND FUND (702)	-
------------------------	---

TAX POOL(703)	24,102.76
---------------	-----------

SPECIAL ASSESS CAPITAL (805)	6,544.03
-------------------------------------	-----------------

TOTAL	393,139.45
--------------	-------------------

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

VENDOR INFORMATION**INVOICE INFORMATION****AW Transmission Eng USA, Inc.****Invoice Amount: \$11,665.94**

Tax Refund

Check Date: 03/01/2016

703-100-275.000

WINTER TAX HOLDING ACCOUNT

11,665.94

Total Amount to be Disbursed: \$11,665.94

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

MICHIGAN METER TECHNOLOGY GRP INC		Invoice Amount:	\$7,960.00
Meters		Check Date:	03/01/2016
	592-172-780.000	5/8" x 3/4"	2,140.00
	592-172-780.000	1" Pro Auto 3BD Gal	1,712.00
	592-172-780.000	5/8" x 3/4" Enhanced Ecoder	1,188.00
	592-172-780.000	3" Tru/Flo Enhanced Ecoder	2,330.00
	592-172-780.000	GT-141 2" Rubber Drop in Gasket	590.00
OFFICE DEPOT		Invoice Amount:	\$506.99
3 HOLE PAPER/THERMAL PAPER ROLLS		Check Date:	03/01/2016
	101-253-727.000	HAMMERMILL 3 HOLE PAPER	387.00
	101-253-727.000	CARTON OF 50 THERMAL PAPER ROLLS	119.99
MICHIGAN METER TECHNOLOGY GRP INC		Invoice Amount:	\$9,560.00
Meters		Check Date:	03/01/2016
	592-172-780.000	Meter: 5/8" x 3/4" Auto	2,140.00
	592-172-780.000	1" Pro Auto 3BD gal meter	3,424.00
	592-172-780.000	Meter: 1 1/2" Pro auto 5 wheel	3,996.00
THD AT HOME SERVICE		Invoice Amount:	\$150.00
REFUND; CONTRACTOR NO LONGER DOING WO		Check Date:	03/01/2016
	101-371-965.000	PB15-0474 REFUND	150.00
W.J.O'NEIL COMPANY		Invoice Amount:	\$1,093.26
TOWN HALL COMPUTER ROOM A/C		Check Date:	03/01/2016
	101-265-776.000	INV 8552	1,093.26
CIRCLE HEATING AND COOLING		Invoice Amount:	\$1,675.00
FEB 2016 MECH INSP PAY		Check Date:	03/01/2016
	101-371-818.000	FEB PAY 2016	1,675.00
HEILEMAN, JAMES		Invoice Amount:	\$1,780.00
FEB 2016 ELECTRICAL INSP PAY		Check Date:	03/01/2016
	101-371-818.000	FEBRUARY 2016 ELEC INSP PAY	1,780.00
MUNSON, STEVE		Invoice Amount:	\$1,693.75
FEBRUARY 2016 PLUMBING INSPECTOR PAY		Check Date:	03/01/2016
	101-371-818.000	FEB PAY	1,693.75
Spartan Christmas Trees, LLC		Invoice Amount:	\$650.00
Bond Refund 40855 Ann Arbor Rd.		Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS	650.00
K & Z Development LLC		Invoice Amount:	\$1,000.00
Bond Refund 14090 Terrace Ct. B1UE		Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS	1,000.00
K & Z Development LLC		Invoice Amount:	\$1,000.00
Bond Refund 14130 Terrace CT B1UA		Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS	1,000.00
K & Z Development LLC		Invoice Amount:	\$1,000.00
Bond Refund 14110 Terrace CT B1UC		Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS	1,000.00
K & Z Development LLC		Invoice Amount:	\$1,000.00
Bond Refund 14080 Terrace CT B1UF		Check Date:	03/01/2016

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
K & Z Development LLC			Invoice Amount:	\$1,000.00
Bond Refund 14100 Terrace Ct. B1UD			Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
Kemp Construction			Invoice Amount:	\$1,000.00
Bond Refund 42360 Ann Arbor Rd.			Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
Belaggio Homes, Inc.			Invoice Amount:	\$1,000.00
Bond Refund 13730 Emrick Dr.			Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
Triumph Building Co., LLC			Invoice Amount:	\$1,000.00
Bond Refund 40181 Ferguson Ave.			Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
Triumph Building Co., LLC			Invoice Amount:	\$1,000.00
Bond Refund 40201 Ferguson Ave.			Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
Belaggio Homes, Inc.			Invoice Amount:	\$1,000.00
Bond Refund 48380 Sherwood Dr.			Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
Hyundai Eng America (Mobis)			Invoice Amount:	\$1,000.00
Bond Refund 46501 Commerce Center			Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
Hyundai Eng America (Mobis)			Invoice Amount:	\$1,000.00
Bond Refund 46501 Commerce Center			Check Date:	03/01/2016
	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
A T & T			Invoice Amount:	\$23.07
FS#3 Meterline			Check Date:	03/01/2016
	101-336-921.000	Meterline, January 2016		23.07
ADP INC			Invoice Amount:	\$1,397.96
Payroll processing year end 2015 processing			Check Date:	03/01/2016
	101-290-941.000	Year end 2015 processing		1,397.96
BASIC			Invoice Amount:	\$600.00
Annual Section 124 Plan Renewal Fee 2016			Check Date:	03/01/2016
	101-336-714.000	2016-Fire		100.00
	592-172-716.000	DPW		300.00
	101-691-714.000	Park		100.00
	101-209-714.000	Assessing		100.00
COMCAST			Invoice Amount:	\$144.35
Internet 46555 Port Street-2/24/2016-3/23/2016			Check Date:	03/01/2016
	592-172-727.000	2/24-2016-3/23/2016		144.35
DTE ENERGY			Invoice Amount:	\$444.33
Baseball Diamonds Jan-Feb 2016			Check Date:	03/01/2016
	101-691-921.000	Baseball Diamonds Jan-Feb 2016		444.33

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION****DTE ENERGY**

Commercial Special Purposes Facilities

101-315-951.000

9220 Ridge

Invoice Amount: \$55.58

101-315-951.000

13550 Ridge

Check Date: 03/01/2016

101-315-951.000

46001 Ann Arbor

17.82

18.88

18.88

DTE ENERGY

HTGC Maint Shed-Jan-Feb 2016

510-510-737.000

Hilltop Golf Crs Maint Shed Jan-Feb 2016

Invoice Amount: \$334.70**Check Date: 03/01/2016**

334.70

DTE ENERGY

January 2016 Munincipal Street Lighting

101-446-920.000

Municipal street lighting January 2016

Invoice Amount: \$5,220.05**Check Date: 03/01/2016**

5,220.05

FORMCENTER

Window Self Seal Envelopes for Payroll

101-171-727.000

Window self seal payroll envelopes

Invoice Amount: \$179.41**Check Date: 03/01/2016**

101-171-727.000

Shipping

160.00

19.41

HARTFORD, THE

March 2016 Coverage

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

67.83

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

97.13

592-172-716.000

Courter

74.29

101-325-714.000

Crowe

64.54

101-336-714.000

Culver

44.06

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

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

10.50

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

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	76.41
101-325-714.000	Hunt	(55.44)
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	96.82
101-305-714.000	Linton	76.41
101-215-714.000	Lozier	65.86
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	McCall	(2.93)
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	44.06
101-171-714.000	Price	96.75
101-371-714.000	Pumphrey	59.95
101-400-714.000	Radtke	64.16
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	Selpenko	86.95
101-336-714.000	Shaffer	2.93
101-336-714.000	Smith	44.06
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
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

Charter Township of Plymouth

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VENDOR INFORMATION**INVOICE INFORMATION**

	592-172-716.000	Visel	47.65
	101-171-714.000	Wallace	71.93
	101-305-714.000	Warring	62.27
	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
<hr/>			
A T & T LONG DISTANCE		Invoice Amount:	\$100.22
Feb16 Long Distance		Check Date:	03/01/2016
	101-201-853.000	Cell phone-Info services	6.85
	101-209-853.000	Cell phone-Assessing	4.09
	101-371-853.000	Cell phone-Building	11.41
	101-336-853.000	Cell phone Fire	18.01
	101-171-853.000	Cell phone Supervisor	10.66
	101-253-853.000	Cell phone-Treasurer	9.10
	101-215-853.000	Cell phone-Clerk	5.31
	101-400-853.000	Cell phone-Community Development	4.25
	101-325-853.000	Cell phone-Dispatch	6.86
	101-265-854.000	Cell phone-Township Hall	1.63
	101-691-853.000	Cell phone-Park	1.30
	226-226-853.000	Cell phone-Solid Waste	0.23
	592-172-853.000	Cell phone-DPW	2.28
	101-305-853.000	Cell Phone-Police	18.24
<hr/>			
VERIZON WIRELESS		Invoice Amount:	\$120.32
Township Park Cell		Check Date:	03/01/2016
	101-691-853.000	Township Park Cell 1/21/16-2/20-16	120.32
<hr/>			
WCA ASSESSING		Invoice Amount:	\$18,278.17
Appraisal Services Rendered March 2016		Check Date:	03/01/2016
	101-209-818.000	Appraisal Services Rendered	18,121.50
	101-209-818.000	Co-Star Services	156.67
<hr/>			
Great Lakes Water Authority		Invoice Amount:	\$19,327.00
January 2016		Check Date:	03/01/2016
	592-441-743.000	January 2016	19,327.00
<hr/>			
WOW! BUSINESS		Invoice Amount:	\$150.32
Internet Friendship Station Feb 2016		Check Date:	03/01/2016
	101-265-854.000	Internet Friendship Station-Feb 2016	150.32
<hr/>			
Total Amount to be Disbursed:			\$89,740.36

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION****M M L WORKERS' COMPENSATION FUND****Invoice Amount: \$19,647.00**

Worker's Compensation 7/1/2015-6/30/2016

Check Date: 03/02/2016

101-101-720.000	Board of Trustees	12.00
101-171-720.000	Supervisor	95.00
101-201-720.000	Info services	68.50
101-209-720.000	Assessing	21.50
101-215-720.000	Clerk	160.00
101-247-720.000	Board of Review	7.00
101-253-720.000	Treasurer	86.00
101-265-720.000	Township Hall	187.00
101-290-720.000	General Operating	1.25
101-305-720.000	Police	7,629.50
101-325-720.000	Dispatch	299.55
101-336-720.000	Fire	8,398.50
101-371-720.000	Building	218.00
101-400-720.000	Community Development	21.50
101-691-720.000	Park	428.50
101-801-720.000	Planning Commission	8.00
101-815-720.000	Board of Appeals	2.50
226-226-720.000	Solid Waste	65.70
592-172-720.000	Water and Sewer	1,937.00

Total Amount to be Disbursed: \$19,647.00

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

VENDOR INFORMATION**INVOICE INFORMATION**

Advanced Tree Moving			Invoice Amount:	\$775.00
Transplant Spruce			Check Date:	03/01/2016
	101-691-931.000	BUILDING/GROUND MNT		775.00
PLANTE & MORAN, PLLC			Invoice Amount:	\$5,760.00
Federal forfeiture			Check Date:	03/01/2016
	265-300-808.000	INDEPENDENT AUDIT		5,760.00
Keystone Electric LLC			Invoice Amount:	\$901.20
Park siren			Check Date:	03/01/2016
	101-315-951.000	EMERGENCY PREPAREDNESS		901.20
PROGRESSIVE PRINTING			Invoice Amount:	\$676.00
Mail service winter tax bills			Check Date:	03/01/2016
	101-253-831.000	TAX STATEMENT PREPARATION		676.00
PROGRESSIVE PRINTING			Invoice Amount:	\$1,555.00
Winter tax bills			Check Date:	03/01/2016
	101-253-831.000	TAX STATEMENT PREPARATION		1,555.00
BRONNER'S COMMERCIAL DISPLAY			Invoice Amount:	\$2,793.20
Decorations			Check Date:	03/01/2016
	101-691-931.000	BUILDING/GROUND MNT		2,793.20
M H R BILLING SERVICES			Invoice Amount:	\$144.00
Monthly billing fee			Check Date:	03/01/2016
	101-336-727.000	OFFICE SUPPLIES		144.00
GRAYBAR ELECTRIC			Invoice Amount:	\$252.52
Electric supplies for McClumpha Park			Check Date:	03/01/2016
	101-315-951.000	EMERGENCY PREPAREDNESS		252.52
GRAYBAR ELECTRIC			Invoice Amount:	\$88.94
Electrical supplies			Check Date:	03/01/2016
	101-315-951.000	EMERGENCY PREPAREDNESS		88.94
MERLO CONSTRUCTION			Invoice Amount:	\$32,844.72
Pavillion Parking Improvements-Final			Check Date:	03/01/2016
	246-246-970.000	CAPITAL OUTLAY		32,844.72
PLANTE & MORAN, PLLC			Invoice Amount:	\$5,190.00
Single audit			Check Date:	03/01/2016
	101-201-817.000	FINANCIAL CONSULTANT		2,970.00
	265-300-808.000	INDEPENDENT AUDIT		2,220.00
Total Amount to be Disbursed:				\$50,980.58

Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION

INVOICE INFORMATION

Education & Training Services		Invoice Amount:	\$499.00
Mgmt & Supervisory Leadership Training Program		Check Date:	03/09/2016
592-172-861.000	Robert Courter		499.00
ASSOCIATED NEWSPAPERS OF MICHIGAN		Invoice Amount:	\$142.62
Legal Notices		Check Date:	03/09/2016
101-262-813.000	Presidential Primary Notice		61.83
101-801-813.000	Planning Commission Notice		80.79
ADP INC		Invoice Amount:	\$960.38
Payroll processing 2/11/2016		Check Date:	03/09/2016
101-290-941.000	Payroll processing 2/11/2016		960.38
COMCAST		Invoice Amount:	\$226.22
Monthly Cable and Internet Township Hall		Check Date:	03/09/2016
101-290-941.000	Feb 2016		226.22
HOEKSTRA TRANSPORTATION, INC.		Invoice Amount:	\$49,745.53
2016 Eldorado Bus-Senior Transporation		Check Date:	03/09/2016
701-100-054.000	2016 Eldorado Senior Bus		41,350.00
101-100-123.000	2016 Eldorado Senior Bus		8,395.53
MDEQ - STATE OF MICHIGAN		Invoice Amount:	\$200.00
Report		Check Date:	03/09/2016
510-510-737.000	2015 Water Use Reporting Fee		200.00
The Mike Cox Law Firm		Invoice Amount:	\$6,685.00
Jan 2016 DEHOCO Legal Fees		Check Date:	03/09/2016
101-801-826.000	Jan 2016 DEHOCO Legal Fees		6,685.00
The Mike Cox Law Firm		Invoice Amount:	\$300.00
Feb 2016 City of Plymouth Fire Retiree Issue		Check Date:	03/09/2016
101-336-826.000	Feb 2016 City of Plymouth Fire Retiree		300.00
The Mike Cox Law Firm		Invoice Amount:	\$18,015.48
Feb 2016 DEHOCO Legal Fees		Check Date:	03/09/2016
101-801-826.000	Feb 2016 DEHOCO Legal Fees		18,015.48
PLYMOUTH POSTMASTER		Invoice Amount:	\$2,000.00
Postage		Check Date:	03/09/2016
592-172-730.000	Permit #218 March 2016		2,000.00
Pummill, Bobbie		Invoice Amount:	\$25.92
Hangers for photos at Friendship Station		Check Date:	03/09/2016
101-100-123.000	Hangers for photos for wall		25.92
RIZZO ENVIRONMENTAL SERVICES		Invoice Amount:	\$195.00
DPW RESI RECYCLE CENTER		Check Date:	03/09/2016
226-226-810.000	01/27/16 20 YD		195.00
RIZZO ENVIRONMENTAL SERVICES		Invoice Amount:	\$380.00
Township Facilities - MARCH 2016		Check Date:	03/09/2016
101-336-776.000	MAR 2016 FIRE STN 3 TRASH		40.00
101-265-776.000	MAR 2016 TWP HALL TRASH & RECYCLE		92.75
101-305-776.000	MAR 2016 TWP HALL TRASH & RECYCLE		66.00
101-325-727.000	MAR 2016 TWP HALL TRASH & RECYCLE		27.48
101-336-776.000	MAR 2016 TWP HALL TRASH & RECYCLE		9.72

Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION

INVOICE INFORMATION

	592-172-776.000	MAR 2016 TWP HALL TRASH & RECYCLE	19.05
	592-172-776.000	MAR 2016 DPW TRASH	85.00
	101-336-776.000	MAR 2016 FIRE STN 2 TRASH	40.00
<hr/>			
RIZZO ENVIRONMENTAL SERVICES		Invoice Amount:	\$380.00
TOWNSHIP FACILITY TRASH RECYCLE YARDWAS		Check Date:	03/09/2016
	101-336-776.000	JAN 2016 FIRE STN 3 TRASH	40.00
	101-265-776.000	JAN 2016 TWP HALL TRASH AND RECYCLE	92.75
	101-305-776.000	JAN 2016 TWP HALL TRASH AND RECYCLE	66.00
	101-325-727.000	JAN 2016 TWP HALL TRASH AND RECYCLE	27.48
	101-336-776.000	JAN 2016 TWP HALL TRASH AND RECYCLE	9.72
	592-172-776.000	JAN 2016 TWP HALL TRASH AND RECYCLE	19.05
	592-172-776.000	JAN 2016 DPW TRASH	85.00
	101-336-776.000	JAN 2016 FIRE STN 2 TRASH	40.00
<hr/>			
RIZZO ENVIRONMENTAL SERVICES		Invoice Amount:	\$195.00
DPW RESI RECYCLE 02/11/16		Check Date:	03/09/2016
	226-226-810.000	DPW RESI RECYCLE 20 YD 02/11/16	195.00
<hr/>			
C.E. Gleeson		Invoice Amount:	\$525.70
Deposit refund - Special Water Permit # 297 & #		Check Date:	03/09/2016
	701-100-054.000	Refund	525.70
<hr/>			
OCCUPATIONAL HEALTH CENTERS OF MI		Invoice Amount:	\$172.00
Screening per employment requirements		Check Date:	03/09/2016
	592-172-727.000	Bartlett, James DOT Recertification	70.50
	101-325-727.000	Fitzgerald, James Pre-placement Physical	101.50
<hr/>			
C.O.A.M. - PLYMOUTH TOWNSHIP		Invoice Amount:	\$336.55
COAM Union Deductions - March 2016		Check Date:	03/09/2016
	101-100-232.050	Fetner, William J.	67.31
	101-100-232.050	Krebs, Ryan	67.31
	101-100-232.050	Kudra, Daniel J.	67.31
	101-100-232.050	Seipenko, Todd A.	67.31
	101-100-232.050	Hoffman	67.31
<hr/>			
FELLRATH, PATRICK		Invoice Amount:	\$100.44
Mileage Reimbursement February, 2016		Check Date:	03/09/2016
	592-172-727.000	Mileage Reimbursement February 2016	100.44
<hr/>			
MICHIGAN CONFERENCE OF TEAMSTERS		Invoice Amount:	\$9,765.00
Health insurance March 2016		Check Date:	03/09/2016
	592-100-123.000	Bartlett, James	1,395.00
	592-100-123.000	Krueger, Randy	1,395.00
	592-100-123.000	Melow, Steven	1,395.00
	592-100-123.000	Overaitis, Joseph	1,395.00
	592-100-123.000	Scholten, James	1,395.00
	592-100-123.000	Thomas, James	1,395.00
	592-100-123.000	Nelson, David	1,395.00
<hr/>			
M M L WORKERS' COMPENSATION FUND		Invoice Amount:	\$19,647.00
Worker's Compensation 7/1/2015-7/2016		Check Date:	03/09/2016
	101-101-720.000	Board of Trustees	12.00
	101-171-720.000	Supervisor	95.00
	101-201-720.000	Info services	68.50
	101-209-720.000	Assessing	21.50
	101-215-720.000	Clerk	160.00
	101-247-720.000	Board of Review	7.00

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-253-720.000	Treasurer	86.00
101-265-720.000	Township Hall	187.00
101-290-720.000	General Operating	1.25
101-305-720.000	Police	7,625.50
101-325-720.000	Dispatch	299.55
101-336-720.000	Fire	8,398.50
101-371-720.000	Building	218.00
101-400-720.000	Community Development	21.50
101-691-720.000	Park	428.50
101-801-720.000	Planning Commission	8.00
101-815-720.000	Board of Appeals	2.50
226-226-720.000	Solid Waste	65.70
592-172-720.000	Water and Sewer	1,937.00
592-172-720.000	Civil Service	4.00

P.O.A.M. - PLYMOUTH TOWNSHIP

POAM Union Deductions - March 20016

Invoice Amount: \$1,641.39**Check Date: 03/09/2016**

101-100-232.010	Bartram, Brad	62.31
101-100-232.040	Berezak, Jennifer	44.75
101-100-232.040	Bulmer, Cassandra M.	49.75
101-100-232.010	Cheston, Steven	62.31
101-100-232.010	Cioma, Bradley A.	62.31
101-100-232.040	Clark, Kristina R.	49.75
101-100-232.010	Coffell, Steven John	62.31
101-100-232.040	Crowe, Ronald E.	44.75
101-100-232.040	Fell, Cynthia	44.75
101-100-232.010	Fetter, Jeffery D.	62.31
101-100-232.010	Fritz, Michael	62.31
101-100-232.010	Haskin, Dane	62.31
101-100-232.010	Hayes, Jason	57.31
101-100-232.010	Hinkle, Michael T.	62.31
101-100-232.040	Innes, Donna M.	49.75
101-100-232.010	King, Caitlin E.	62.31
101-100-232.010	Linton, Marcy Kay	62.31
101-100-232.010	McParland, Jeffrey K.	62.31
101-100-232.010	Ripp, Jason R.	62.31
101-100-232.040	Rodriguez, Tracy	44.75
101-100-232.010	Rozum, Charles J.	62.31
101-100-232.010	Rupard, Bryan J.	62.31
101-100-232.010	Schemanske, Jeremy	62.31
101-100-232.040	Smith, Stephanie	44.75
101-100-232.010	Smitherman, Joseph A.	62.31
101-100-232.010	Tiderington, Scott R.	62.31
101-100-232.040	Turley, Melanie A.	44.75
101-100-232.010	Warring, Aaron Thomas	62.31
101-100-232.040	Yudt, Raymond	44.75

CHARTER TWSP OF PLYMOUTH

Plymouth Township - Water/Sewer Jan 2016

Invoice Amount: \$1,447.36**Check Date: 03/09/2016**

101-171-921.000	Supervisor	35.57
101-201-921.000	Information Services	19.03
101-209-921.000	Assessors	10.18
101-215-921.000	Clerk	30.91
101-253-921.000	Treasurer	12.91
101-265-854.000	Senior Center	52.87
101-305-921.000	Law Enforcement	102.15
101-325-921.000	Communications	42.53
101-336-921.000	Fire	588.79

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-371-921.000	Building	22.39
101-400-921.000	Community Development	12.54
101-691-921.000	Park	213.07
226-226-921.000	Solid Waste	2.95
592-172-921.000	Admin / General Expense	159.01
510-510-737.000	Golf Course	89.59
592-444-745.000	Power and Pumping	52.87

TECHNICAL, PROFESSIONAL AND OFFICE-

TPOAM Union Deductions - March 2016

Invoice Amount: \$558.00**Check Date: 03/09/2016**

101-100-232.060	Bimey, Lisa M.	15.50
101-100-232.060	Bonadeo, Karen E.	31.00
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	Kline, Anne E.	15.50
101-100-232.060	Latawiec, Kelly	31.00
101-100-232.060	Leclair, Diane L.	31.00
101-100-232.060	MacDonald, Kenneth E.	15.50
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	Truesdell, Mary Ann	15.50
101-100-232.060	Vignoe, Susan	31.00
101-100-232.060	Visel, Sarah J.	31.00
101-100-232.060	Geletzke, Alice	15.50
101-100-232.060	Richardson, Michael	15.50

VERIZON WIRELESS

January 2016 wireless bills

Invoice Amount: \$801.46**Check Date: 03/09/2016**

592-172-853.000	DPW wireless devices	424.02
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	80.14
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	52.04
101-100-123.000	Senior Transportation wireless device	122.80

JOHN HANCOCK LIFE INSURANCE CO.

EMPLOYEE W/H PAYROLL 3/04/2016

Invoice Amount: \$3,893.28**Check Date: 03/09/2016**

592-100-231.000	BARTLETT	92.40
101-100-123.000	BOYCE	73.87
592-100-231.000	BRUCE	120.03
101-100-231.000	CONZELMAN	195.02
101-100-231.000	COOBATIS	175.77
101-100-231.000	CULVER	88.42
592-100-231.000	COURTER	125.54
101-100-231.000	EDWARDS	195.02
592-100-231.000	FELLRATH	197.03
101-100-231.000	HANCOCK	88.42

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

101-100-231.000	HAMMYE	108.94
101-100-231.000	JANKS	184.10
101-100-231.000	KOHL	78.02
592-100-231.000	KRUEGER	97.04
101-100-231.000	KUSHNER	157.69
101-100-231.000	LEWIS	169.89
101-100-231.000	LOZIER	108.94
592-100-231.000	MELOW	92.40
101-100-231.000	MITCHELL	117.69
592-100-231.000	NELSON	62.39
592-100-231.000	OVERAITIS	92.40
101-100-231.000	PAWLOWSKI	65.24
101-100-231.000	PICKERT	88.42
101-100-231.000	PRICE	214.20
101-100-231.000	RADTKE	105.62
592-100-231.000	SCHOLTEN	84.08
101-100-231.000	SMITH	88.42
592-100-231.000	SNELL	100.00
592-100-231.000	STANISLAWSKI	92.40
592-100-231.000	THOMAS	92.40
101-100-231.000	TIDERINGTON T	220.58
101-100-231.000	WALLACE	120.90

Total Amount to be Disbursed: \$118,838.33

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

VENDOR INFORMATION**INVOICE INFORMATION**

W.J.O'NEIL COMPANY			Invoice Amount:	\$1,049.74
Service Plymouth Twp. Hall			Check Date:	03/09/2016
	101-265-776.000	MAINTENANCE-GROUNDS		1,049.74
Scodeller Construction			Invoice Amount:	\$1,610.13
Ridgewood Hills Rout & Seal Asphalt			Check Date:	03/09/2016
	805-805-970.230	RIDGEWOOD HILLS PAVING		1,610.13
B & F AUTO SUPPLY INC			Invoice Amount:	\$25.98
Tape			Check Date:	03/09/2016
	592-172-776.000	MAINTENANCE-GROUNDS		25.98
ALERUS FINANCIAL			Invoice Amount:	\$384.96
Dec 15 Rodriguez Contribution			Check Date:	03/09/2016
	101-100-231.000	PENSION WITHHELD		96.24
	101-325-714.050	PENSION COMMUNICATIONS		288.72
NANCY WILLIAMS			Invoice Amount:	\$87.45
Reimburse Supplies - Tree Lighting			Check Date:	03/09/2016
	101-171-727.000	OFFICE SUPPLIES		87.45
CHARTER TWSP OF PLYMOUTH			Invoice Amount:	\$8,204.38
Credit Card Purchases			Check Date:	03/09/2016
	101-305-727.000	Amazon Marketplace		86.46
	101-336-776.000	K-Mart		19.92
	101-262-727.000	Sam's Club		208.40
	101-262-727.000	Office Depot		19.90
	101-215-960.000	MICPA		199.00
	101-290-941.000	Mines Form Center		32.12
	592-172-781.000	Home Depot		139.79
	592-172-776.000	Home Depot		113.85
	101-691-931.000	Home Depot		7.89
	592-172-776.000	Home Depot		93.79
	592-172-781.000	Home Depot		34.94
	101-691-931.000	Home Depot		36.93
	101-691-931.000	McDonald's		18.95
	101-691-931.000	Home Depot		69.00
	101-691-931.000	Home Depot		7.96
	246-246-970.150	Christensens Plant Center		67.00
	101-691-931.000	Classic Coatings		800.00
	246-246-970.150	IDN Hardware Sales		27.80
	246-246-970.150	IDN Hardware Sales		20.79
	246-246-970.150	IDN Hardware Sales		27.72
	101-691-931.000	Messina Concrete		475.94
	101-691-931.000	Smede Son Steel		74.67
	101-253-727.000	Main St. Pizza		41.01
	101-253-727.000	National Band & Tag		432.00
	101-253-727.000	J.C. Penney		29.67
	101-691-931.000	K-Mart		38.12
	101-691-931.000	Your Event Party		94.08
	101-691-931.000	Your Event Party		67.20
	592-172-861.000	Michigan Water Env.		130.00
	101-336-776.000	Home Depot		193.40
	101-336-776.000	Home Depot		11.94
	101-336-776.000	Home Depot		41.91
	101-305-851.000	Alcopro, Inc.		119.53
	101-305-851.000	Alcopro, Inc. -Sales tax		(6.77)

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

VENDOR INFORMATION**INVOICE INFORMATION**

101-305-960.000	Taser Training	30.00
101-305-851.000	Lifeloc Technologies	132.00
101-336-836.000	Home Depot	82.82
101-336-836.000	Home Depot	(29.84)
101-336-776.000	Home Depot	34.94
101-336-836.000	Home Depot	20.42
101-265-858.000	Home Depot	31.57
101-265-776.000	Target	16.98
101-265-776.000	Specialty Pet Supplies	67.04
101-265-776.000	Batteries Plus Bulbs	39.73
101-265-776.000	Absolute Solar Control	100.00
101-305-776.000	Absolute Solar Control	225.00
101-265-776.000	Bank's Vacuum Corp.	21.97
101-290-941.000	DNH Godaddy.com	178.05
101-201-727.000	CDW Government	64.22
101-101-861.000	CDW Government	696.54
101-215-727.000	CDW Government	205.00
101-101-861.000	CDW Government	76.00
101-371-727.000	Int'l. Code Council	351.00
101-336-863.000	Home Depot	44.96
101-336-776.000	Home Depot	13.94
101-336-836.000	Home Depot	41.82
101-336-727.000	Officemax	112.91
101-336-836.000	Home Depot	37.91
101-336-776.000	Home Depot	19.64
101-336-776.000	Home Depot	85.89
101-336-776.000	Home Depot	51.44
101-691-931.000	Home Depot	9.36
101-691-931.000	Smede Son Steel	139.56
101-691-931.000	Great Lakes Ace	6.35
101-691-931.000	Peters True Value	95.40
101-691-931.000	Peters True Value	(4.77)
101-691-931.000	Home Depot	77.88
101-691-931.000	Home Depot	79.90
101-336-873.000	SQ Western Wayne County	15.00
101-691-931.000	Home Depot	33.79
101-691-931.000	Home Depot	59.07
101-691-931.000	Home Depot	39.97
101-691-931.000	Great Lakes Ace	26.70
101-691-931.000	Home Depot	93.39
101-691-931.000	Home Depot	37.60
101-691-931.000	Home Depot	91.08
101-691-931.000	Home Depot	37.60
101-691-931.000	Home Depot	56.40
101-691-931.000	Home Depot	56.40
101-691-978.000	Commercial Lawnmower	399.98
101-691-931.000	Home Depot	(9.99)
101-336-960.000	Home Depot	220.73
101-171-727.000	Sec of State	57.12
101-171-727.000	Crain's Detroit	59.00

BLUE CARE NETWORK OF MICHIGAN

FY 2015 Correction Billing

101-336-714.000	FRINGE BENEFITS	61.07
101-371-714.000	FRINGE BENEFITS	23.33
101-305-714.000	FRINGE BENEFITS	110.71

Invoice Amount: \$195.11**Check Date: 03/09/2016**

109 **Total Amount to be Disbursed: \$11,557.75**

Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION

INVOICE INFORMATION

SPALDING DEDECKER ASSOCIATES, INC.			Invoice Amount:	\$14,326.50
Various October 15 Invoices			Check Date:	03/11/2016
	701-100-014.000	DEPOSITS FROM DEVELOPERS		2,059.75
	701-100-014.000	DEPOSITS FROM DEVELOPERS		337.50
	101-400-818.000	CONTRACTUAL SERVICES		470.00
	101-400-818.000	CONTRACTUAL SERVICES		400.00
	101-400-818.000	CONTRACTUAL SERVICES		235.00
	101-400-818.000	CONTRACTUAL SERVICES		427.50
	101-400-818.000	CONTRACTUAL SERVICES		500.00
	101-400-818.000	CONTRACTUAL SERVICES		135.00
	701-100-014.000	DEPOSITS FROM DEVELOPERS		3,989.25
	246-246-970.150	PARK		5,772.50
SPALDING DEDECKER ASSOCIATES, INC.			Invoice Amount:	\$3,636.00
Invoices for services performed in November 201			Check Date:	03/11/2016
	101-400-818.000	CONTRACTUAL SERVICES		500.00
	101-400-818.000	CONTRACTUAL SERVICES		1,163.50
	701-100-014.000	DEPOSITS FROM DEVELOPERS		405.00
	701-100-014.000	DEPOSITS FROM DEVELOPERS		915.00
	701-100-014.000	DEPOSITS FROM DEVELOPERS		472.50
	592-172-818.000	CONTRACTUAL SERVICES		90.00
	592-172-818.000	CONTRACTUAL SERVICES		90.00
SPALDING DEDECKER ASSOCIATES, INC.			Invoice Amount:	\$6,939.00
Invoices for services performed in Dec 2015			Check Date:	03/11/2016
	101-400-818.000	CONTRACTUAL SERVICES		500.00
	701-100-014.000	DEPOSITS FROM DEVELOPERS		450.00
	101-400-818.000	CONTRACTUAL SERVICES		400.00
	701-100-014.000	DEPOSITS FROM DEVELOPERS		180.00
	701-100-014.000	DEPOSITS FROM DEVELOPERS		225.00
	701-100-014.000	DEPOSITS FROM DEVELOPERS		945.00
	246-246-970.150	PARK		2,552.50
	101-691-931.000	BUILDING/GROUND MNT		472.50
	701-100-014.000	DEPOSITS FROM DEVELOPERS		1,214.00
SPALDING DEDECKER ASSOCIATES, INC.			Invoice Amount:	\$22,400.00
North parking lot reconstruction insp			Check Date:	03/11/2016
	246-246-970.150	PARK		22,400.00
STOJANOV, ASEN			Invoice Amount:	\$206.17
Sum Tax Refund R-78-037-99-0003-714			Check Date:	03/11/2016
	703-000-202.000	ACCOUNTS PAYABLE		206.17
STOJANOV, ASEN			Invoice Amount:	\$78.07
Win Tax Refund R-78-037-99-0003-714			Check Date:	03/11/2016
	703-000-202.000	ACCOUNTS PAYABLE		78.07
SMITH, EARL			Invoice Amount:	\$1,999.62
Sum Tax Refund R-78-031-02-0012-000			Check Date:	03/11/2016
	703-000-202.000	ACCOUNTS PAYABLE		1,999.62
RICHARDS, JAY SIMMS			Invoice Amount:	\$1,536.43
Sum Tax Refund R-78-056-99-0025-705			Check Date:	03/11/2016
	703-000-202.000	ACCOUNTS PAYABLE		1,536.43
RYAN, MICHAEL/IRENE			Invoice Amount:	\$1,423.21
Win Tax Refund R-78-050-04-0385-000			Check Date:	03/11/2016

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

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VENDOR INFORMATION		INVOICE INFORMATION	
	703-000-202.000	ACCOUNTS PAYABLE	1,423.21
STOKANOVICH, MICHAEL / GENE		Invoice Amount:	\$2,822.77
Win Tax Refund R-78-055-01-0019-000		Check Date:	03/11/2016
	703-000-202.000	ACCOUNTS PAYABLE	2,822.77
OCWEN LOAN SERVICING LLC		Invoice Amount:	\$1,506.24
Sum Tax Refund R-78-061-05-0002-000		Check Date:	03/11/2016
	703-000-202.000	ACCOUNTS PAYABLE	1,506.24
SHELL, JAMES		Invoice Amount:	\$410.01
Sum Tax Refund R-78-038-03-0003-000		Check Date:	03/11/2016
	703-000-202.000	ACCOUNTS PAYABLE	410.01
NICHOLS, DANIEL W		Invoice Amount:	\$1,780.13
Sum Tax Refund R-78-061-05-0004-000		Check Date:	03/11/2016
	703-000-202.000	ACCOUNTS PAYABLE	1,780.13
NICHOLS, DANIEL W		Invoice Amount:	\$674.17
Win Tax Refund R-78-061-05-0004-000		Check Date:	03/11/2016
	703-000-202.000	ACCOUNTS PAYABLE	674.17
Total Amount to be Disbursed:			\$59,738.32

Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION

INVOICE INFORMATION

CONELY, PATRICK spent on education \$1223.20. Per IAFF Contract \$ <i>101-336-960.000 Tuition reimbursement</i>	Invoice Amount: Check Date:	\$1,200.00 03/16/2016 <i>1,200.00</i>
INTERIOR ENVIRONMENTS Friendship Station Office Furniture <i>101-265-978.000 Office furniture of Friendship Station</i>	Invoice Amount: Check Date:	\$7,151.69 03/16/2016 <i>7,151.69</i>
J & B MEDICAL SUPPLY INC medical supplies <i>101-336-836.000 2 roll pack ekg paper</i>	Invoice Amount: Check Date:	\$101.65 03/16/2016 <i>101.65</i>
J & B MEDICAL SUPPLY INC medical supplies <i>101-336-836.000 gloves med</i>	Invoice Amount: Check Date:	\$12.62 03/16/2016 <i>12.62</i>
J & B MEDICAL SUPPLY INC medical supplies <i>101-336-836.000 xl adult cuff</i>	Invoice Amount: Check Date:	\$52.11 03/16/2016 <i>52.11</i>
OFFICE DEPOT Office Supplies <i>101-253-727.000 Office Supplies</i>	Invoice Amount: Check Date:	\$295.65 03/16/2016 <i>295.65</i>
OFFICE DEPOT Office Supplies <i>101-253-727.000 Office Supplies</i>	Invoice Amount: Check Date:	\$14.48 03/16/2016 <i>14.48</i>
RANDALL, JEFFREY Paramedic License <i>101-336-960.000 Reimbursement for paramedic license fee</i>	Invoice Amount: Check Date:	\$25.00 03/16/2016 <i>25.00</i>
WITMER PUBLIC SAFETY GROUP INC AWARENESS EQUIPMENT <i>101-336-836.000 100' webbing - yellow W-1-TUWEB</i> <i>101-336-836.000 100' sterling rope W-PER orange</i> <i>101-336-836.000 Freight</i>	Invoice Amount: Check Date:	\$110.77 03/16/2016 <i>31.39</i> <i>64.39</i> <i>14.99</i>
WESTERN WAYNE CTY FD MUTUAL AID ASN cameras <i>101-336-979.000 Seek Thermal Imaging Cameras</i>	Invoice Amount: Check Date:	\$1,100.00 03/16/2016 <i>1,100.00</i>
Yates Gear, Inc confined space equipment <i>101-336-836.000 haul safe #6101</i> <i>101-336-836.000 dbl pulley w/bracket #6122</i> <i>101-336-836.000 200' rope #1405 red w/yel-main line</i> <i>101-336-836.000 200 rope #1400 Bl w/yel-belay</i> <i>101-336-836.000 rescue clip #1119</i> <i>101-336-836.000 Freight</i>	Invoice Amount: Check Date:	\$884.65 03/16/2016 <i>194.00</i> <i>91.00</i> <i>252.00</i> <i>252.00</i> <i>59.00</i> <i>36.65</i>
B & F AUTO SUPPLY INC 2009 Ford Escape <i>592-291-863.000 Blower motor resistor</i>	Invoice Amount: Check Date:	\$7.50 03/16/2016 <i>7.50</i>
CSX TRANSPORTATION INC CSX Fees	Invoice Amount: Check Date:	\$200.00 03/16/2016

Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION

INVOICE INFORMATION

	592-172-963.000	Annual fee 4/20/2016 - 4/5/2017	200.00
CORRIGAN OIL COMPANY		Invoice Amount:	\$1,323.39
Fuel		Check Date:	03/16/2016
	592-291-863.000	Reg Fuel 700 gals @\$1.3232	934.27
	592-291-863.000	Diesel 250.1 gals @\$1.5442	389.12
CORRIGAN OIL COMPANY		Invoice Amount:	\$308.05
Fuel		Check Date:	03/16/2016
	592-291-863.000	Diesel - 200 gals @ \$1.5286	308.05
CORRIGAN OIL COMPANY		Invoice Amount:	\$664.78
Fuel		Check Date:	03/16/2016
	592-291-863.000	Reg fuel - 600 gals @ \$1.0965	664.78
MICHIGAN LINEN SERVICE		Invoice Amount:	\$84.35
Uniforms 2/19/16		Check Date:	03/16/2016
	592-172-758.000	Uniforms	84.35
HD SUPPLY WATERWORKS, LTD.		Invoice Amount:	\$116.15
Hydrant parts		Check Date:	03/16/2016
	592-291-934.000	3/4 LEAD-PAK CPG FLARE CP	30.09
	592-291-934.000	3/4 XS x3/4 FL CP	71.06
	592-291-934.000	Freight	15.00
PHYSIO-CONTROL, INC.		Invoice Amount:	\$90.82
Ordered by R. Tefend		Check Date:	03/16/2016
	101-336-979.000	11260-000039 Carry bag	90.82
CITY OF PLYMOUTH		Invoice Amount:	\$114.16
DMS Services/other		Check Date:	03/16/2016
	592-172-776.000	Salt	114.16
B & F AUTO SUPPLY INC		Invoice Amount:	\$30.53
Plow repair		Check Date:	03/16/2016
	592-291-863.000	Plow (405) - Relay	30.53
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$1,341.25
Professional Services		Check Date:	03/16/2016
	805-805-970.290	Deer Creek SAD Prelim.Eng	1,341.25
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$465.00
Professional Services		Check Date:	03/16/2016
	805-805-970.340	Ridgewood Hills SAD Prelim Eng	465.00
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$1,295.00
Professional Services		Check Date:	03/16/2016
	805-805-970.310	Plymouth Notch SAD Prelim Eng	1,295.00
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$1,803.00
Professional Services		Check Date:	03/16/2016
	805-805-970.210	Hunters Creek SAD Prelim Eng	1,803.00
GUARDIAN ALARM CO		Invoice Amount:	\$241.89
Alarm billing 3/1/16 - 5/31/16		Check Date:	03/16/2016
	592-443-937.000	Monitoring, maint & servies - Pump House	241.89

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

VENDOR INFORMATION**INVOICE INFORMATION****HALT FIRE INC**

Repairs to E1 Jan - Feb

Invoice Amount: \$9,813.03
Check Date: 03/16/2016

101-336-863.000	Stick, light, cover plate	3,420.02
101-336-863.000	valves and hose	2,316.10
101-336-863.000	tailpipe and hanger	517.22
101-336-863.000	thermostat	518.38
101-336-863.000	hoses, clamps, belts	526.79
101-336-863.000	sensor, magnet, switch, plate	676.67
101-336-863.000	sender	78.00
101-336-863.000	valve	591.55
101-336-863.000	probe, transducer, guage	1,168.30

MICHIGAN CAT

Repair/Hyd hoses/lines

Invoice Amount: \$1,601.70
Check Date: 03/16/2016

592-291-851.000	Hose	51.12
592-291-851.000	Hose	144.34
592-291-851.000	Hose	242.29
592-291-851.000	Seal O Ring	1.96
592-291-851.000	Regular hours - labor	533.00
592-291-851.000	Miscellaneous	175.00
592-291-851.000	Parts	430.00
592-291-851.000	Environmental charges	23.99

MICHIGAN LINEN SERVICE

Uniforms

Invoice Amount: \$84.35
Check Date: 03/16/2016

592-172-758.000	Uniforms 2/26/16	84.35
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WITMER PUBLIC SAFETY GROUP INC

AWARENESS EQUIPMENT

Invoice Amount: \$55.18
Check Date: 03/16/2016

101-336-836.000	rope bages EP-40`	55.18
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CITY OF NOVI

training

Invoice Amount: \$75.00
Check Date: 03/16/2016

101-336-960.000	Training	75.00
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KNIGHT TECHNOLOGY GROUP, INC.

Firewall Monitoring - March 2016

Invoice Amount: \$100.00
Check Date: 03/16/2016

101-290-941.000	Firewall Monitoring - March 2016	100.00
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ALPHAGRAPHICS #336

Door Hangers

Invoice Amount: \$207.42
Check Date: 03/16/2016

592-172-727.000	Yellow Door Hangers 2,500 @ 0.083	207.42
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Total Amount to be Disbursed: \$30,971.17