

CITY of NOVI CITY COUNCIL

Agenda Item C September 15, 2014

SUBJECT: Acceptance of a Conservation Easement from Pulte Land Company for woodland and wetland conservation areas on the Berkshire Pointe development, located on the west side of Wixom Road south of Grand River Avenue in Section 18 of the City.

SUBMITTING DEPARTMENT: Department of Community Development, Planning Division

CITY MANAGER APPROVAL:

BACKGROUND INFORMATION:

Pulte Land Company is developing Berkshire Pointe, an 86-unit residential development now under construction on 29.15 acres of land located on the west side of Wixom Road, south of Grand River Avenue. The current zoning of the property is RM-1, Low Density, Low-Rise Multiple-Family Residential, with a Planned Rezoning Overlay (PRO) Agreement, as approved by the City Council in the fall of 2013. The Preliminary Site Plan, Wetland Permit, Woodland Permit and Stormwater Management Plan were approved by the Planning Commission on December 11, 2013.

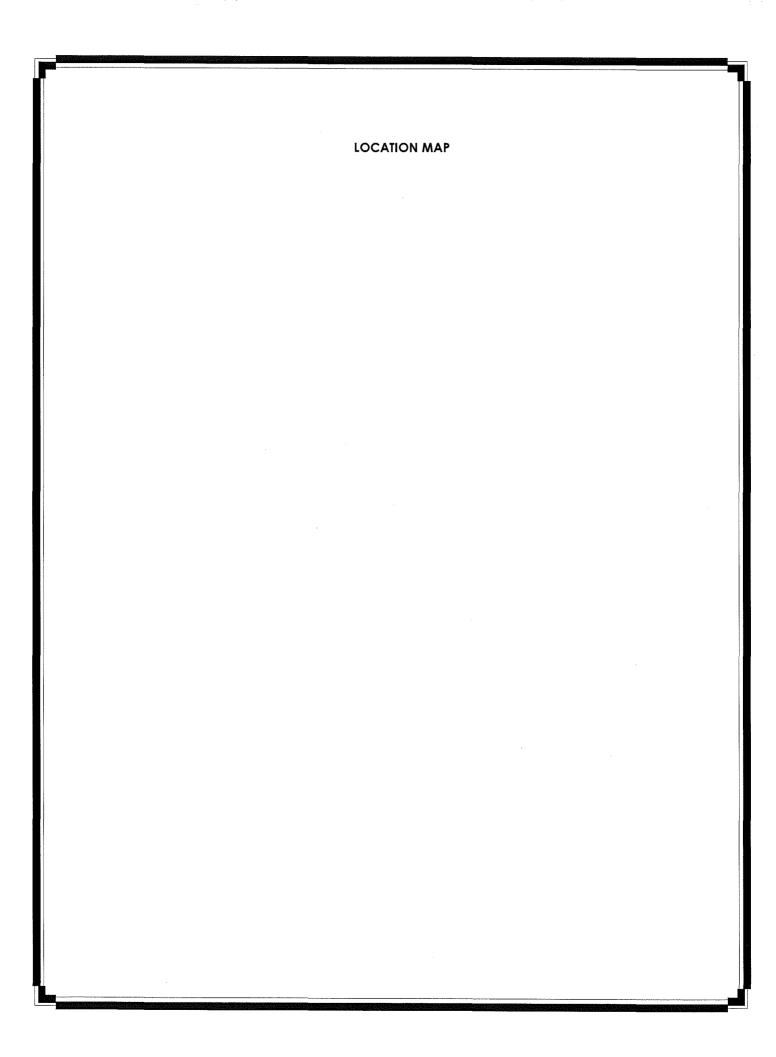
A condition of the PRO Agreement was that the applicant provide a conservation easement over the undisturbed natural areas including regulated woodlands and wetlands located on the property. Exhibit B graphically depicts the five areas being preserved, primarily at the northeast part of property, but also along the south property line. The area covers approximately 6.5 acres, or 22% of the 29.15 acre site.

The easement has been reviewed by the City's professional staff and consultants. The easement is currently in a form acceptable to the City Attorney's office for acceptance by the City Council.

RECOMMENDED ACTION: Acceptance of a Conservation Easement from Pulte Land Company for woodland and wetland conservation areas on the Berkshire Pointe development, located on the west side of Wixom Road south of Grand River Avenue in Section 18 of the City.

	1	2	Y	N
Mayor Gatt				
Mayor Pro Tem Staudt				
Council Member Casey				
Council Member Fischer				

	1	2	Y	N
Council Member Markham				
Council Member Mutch				
Council Member Wrobel				



JSP13-47 Berkshire Pointe PRO Conservation Easement



Map Legend

Subject Property

Conservation Easement

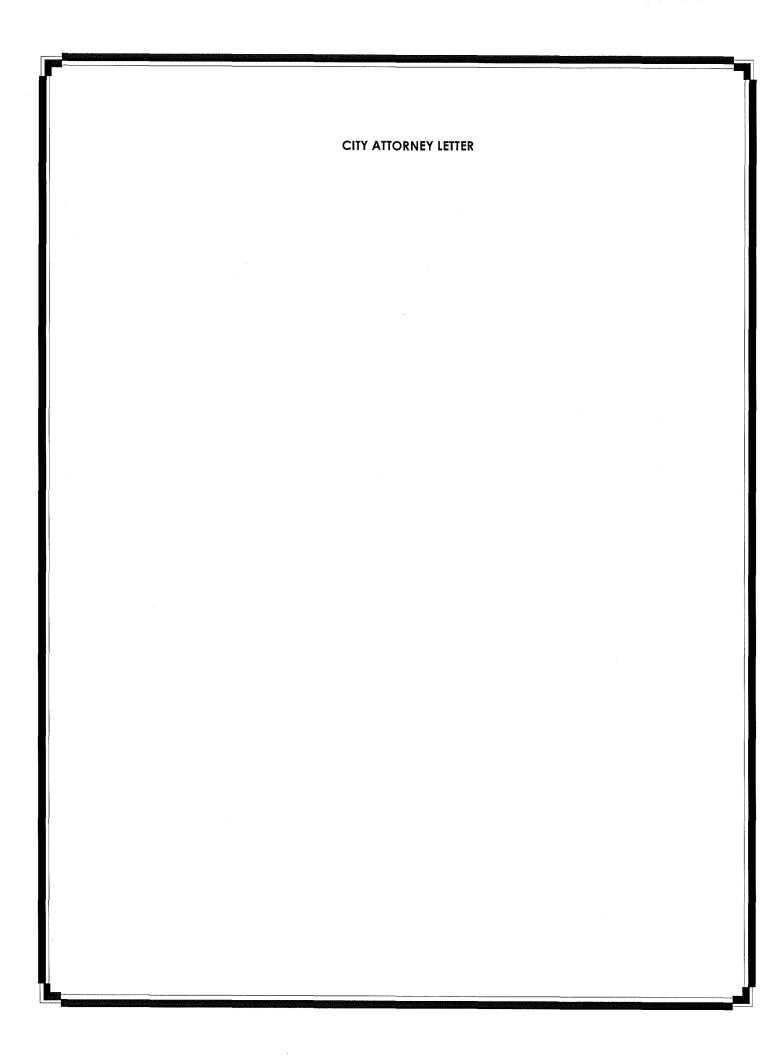
1 inch = 374 feet

City of Novi

Planning Division
Community Development Dept. 45175 W Ten Mile Rd Novi, MI 48375 cityofnovi.org

Map Author: Sara Roediger Date: 07-28-14

MAP INTERPRETATION NOTICE





JOHNSON ROSATI SCHULTZ JOPPICH PC

27555 Executive Drive Suite 250 ~ Farmington Hills, Michigan 48331 Phone: 248.489.4100 | Fax: 248.489.1726

Elizabeth Kudla Saarela esaarela@jrsjlaw.com

www.johnsonrosati.com

July 10, 2014

Barb McBeth
Deputy Community Development Director
City of Novi
45175 Ten Mile Road
Novi, MI 48375-3024

Re: Berkshire Pointe

Conservation Easement

Dear Ms. McBeth:

Enclosed please find the final Conservation Easement for the preservation of woodlands, wetlands and wooded wetlands within the Berkshire Pointe PRO Development, which may be placed on an upcoming City Council Agenda for acceptance.

The Conservation Easement Area has been reviewed and approved by the City's Planner, Kristen Kapelanski. It should be noted that a minor modification of the Conservation Easement area from what was shown in the preliminary site plan was approved administratively to accommodate the installation of the storm sewer and corresponding storm sewer easement for the project. A small area was removed from the Conservation Easement Area and replaced with an equivalent alternative area that does not include storm sewer improvements. A marked up diagram showing the modification has also been enclosed. We note that the modification is not a substantial change from the preliminary approved site plan.

Very truly yours,

K. SAARELA

Please feel free to contact me with any questions in regard to this matter.

EMK

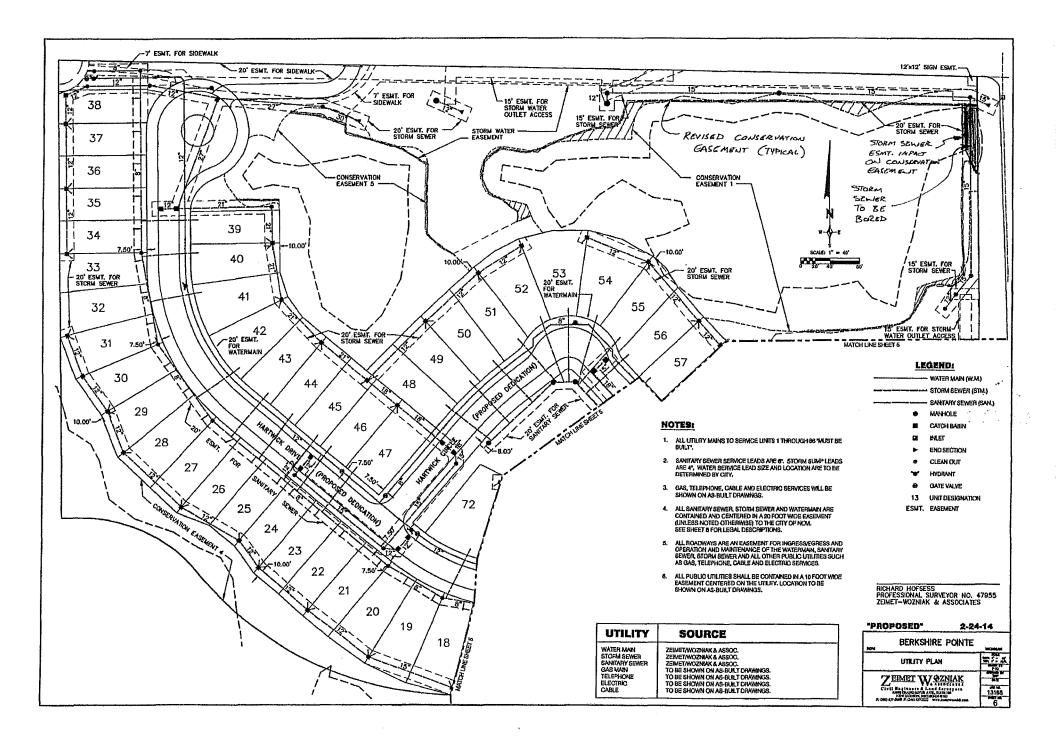
cc:

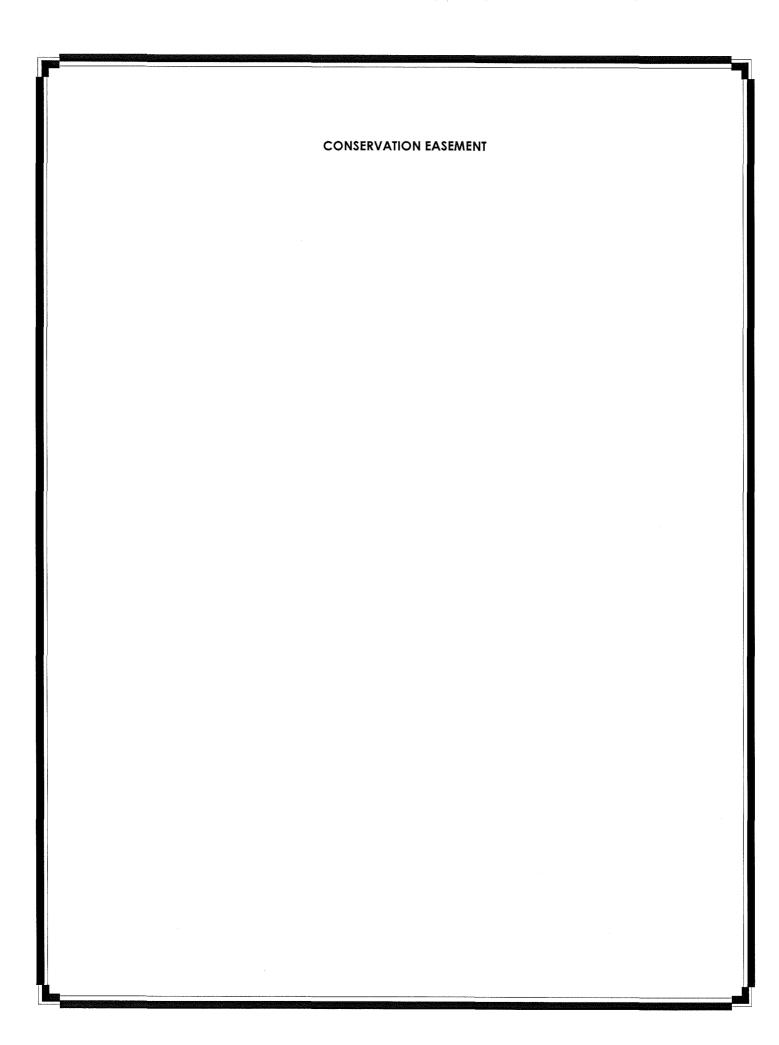
Maryanne Cornelius, Clerk (w/Original Enclosures)

FARMINGTON HILLS | LANSING | MARSHALL

Barb McBeth, Deputy Community Development Director City of Novi July 10, 2014 Page 2

Charles Boulard, Community Development Director (w/Enclosures) Sarah Marchioni, Building Permit Coordinator (w/Enclosures) Sara Roediger, Planner (w/Enclosures)
Andy Wozniak, Zeimet Wozniak & Associates (w/Enclosures) Sandra Sorini-Elser, Esq. (w/Enclosures)
Thomas R. Schultz, Esq. (w/Enclosures)





CONSERVATION EASEMENT

THIS CONSERVATION EASEMENT is made this day of June, 2014, by and between Pulte Land Company, LLC, a Michigan limited liability company whose address is 100 Bloomfield Hills Parkway, Suite 140, Bloomfield Hills, Michigan 48304 (hereinafter the "Grantor"), and the City of Novi, and its successors or assigns, whose address is 45175 Ten Mile Road, Novi, Michigan 48375 (hereinafter the "Grantee").

RECITATIONS:

- A. Grantor owns a certain parcel of land situated in Section 18 of the City of Novi, Oakland County, Michigan, described in Exhibit A, attached hereto and made a part hereof (the "Property"). Grantor has received final site plan approval for construction of an 86-unit single family residential site condominium development on the Property ("Development"), subject to provision of an appropriate easement to permanently protect the woodlands, wetlands and woodled wetland areas located thereon from destruction or disturbance. Grantor desires to grant such an easement in order to protect the area.
- B. The Conservation Easement Areas (the "Easement Areas") situated on the Property are more particularly described on Exhibit B attached hereto and made a part hereof, the second page of which contains a drawing depicting the protected area.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), in hand paid, the receipt and adequacy of which are hereby acknowledged, Grantor hereby reserves, conveys and grants the following Conservation Easement, which shall be binding upon the Grantor, and the City, and their respective heirs, successors, assigns and/or transferees and shall be for the benefit of the City, all Grantors and purchasers of the property and their respective heirs, successors, assigns and/or transferees. This Conservation Easement is dedicated pursuant to subpart 11 of part 21 of the Natural Resources and Environmental Protection Act being MCL 324.2140, et seq., upon the terms and conditions set forth herein as follows:

1. The purpose of this Conservation Easement is to protect the woodlands, wetlands and wooded wetland areas as shown on the attached and incorporated Exhibit B. Except for the storm water drainage easement and underground storm water drainage pipe along Wixom Road, the subject areas shall be perpetually preserved and maintained, in their natural and undeveloped condition, unless authorized by permit from the City, and, if applicable, the Michigan Department of Environmental Quality and the appropriate federal agency.

- 2. Except for and subject to the activities which have been expressly authorized by permit, including the storm water drainage easement and underground storm water drainage pipe along Wixom Road as set forth in the approved final site plan for the Development, there shall be no disturbance of the woodlands, wetlands and wooded wetland areas and/or vegetation within the Easement Area, including altering the topography of; placing fill material in; dredging, removing or excavating soil, minerals, or trees, and constructing or placing any structures on; draining surface water from; or plowing, tilling, cultivating, or otherwise altering or developing, and/or constructing, operating, maintaining any use or development in the Easement Area.
- 3. No grass or other vegetation shall be planted in the Easement Areas after the date of this Conservation Easement with the exception of plantings approved, in advance, by the City in accordance with all applicable laws and ordinances.
- 4. This Conservation Easement does not grant or convey to Grantee, or any member of the general public, any right of ownership, possession or use of the Easement Area, except that, upon reasonable written notice to Grantor, Grantee and its authorized employees and agents (collectively, "Grantee's Representatives") may enter upon and inspect the Easement Area to determine whether the Easement Area is being maintained in compliance with the terms of the Conservation Easement.
- In the event that the Grantor shall at any time fail to carry out the responsibilities specified within this Document, and/or in the event of a failure to preserve and/or maintain the woodlands, wetlands and wooded wetland areas in reasonable order and condition, the City may serve written notice upon the Grantor setting forth the deficiencies in maintenance and/or preservation. Notice shall also set forth a demand that the deficiencies be cured within a stated reasonable time period, and the date, time and place of the hearing before the City Council. or such other Council, body or official delegated by the City Council, for the purpose of allowing the Grantor to be heard as to why the City should not proceed with the maintenance and/or preservation which has not been undertaken. At the hearing, the time for curing the deficiencies and the hearing itself may be extended and/or continued to a date certain. If, following the hearing, the City Council, or other body or official, designated to conduct the hearing, shall determine that maintenance and/or preservation have not been undertaken within the time specified in the notice, the City shall thereupon have the power and authority, but not obligation to enter upon the Property, or cause its agents or contractors to enter upon the Property and perform such maintenance and/or preservation as reasonably found by the City to be appropriate. The cost and expense of making and financing such maintenance and/or preservation including the cost of notices by the City and reasonable legal fees incurred by the City, plus an administrative fee in the amount of 25% of the total of all costs and expenses incurred, shall be paid by the Grantor, and such amount shall constitute a lien on the Property. The City may require the payment of such monies prior to the commencement of work. If such costs and expenses have not been paid within 30 days of a billing to the Grantor, all unpaid amounts may be placed on the delinquent tax roll of the City, pro rata as to each unit in the Development, and shall accrue interest and penalties, and shall be collected as, and shall be deemed delinquent real property taxes, according to the laws made and provided for the collection of delinquent real property taxes. In the discretion of the City, such costs and expenses may be collected by suit

initiated against the Grantor, and, in such event, the Grantor shall pay all court costs and reasonable attorney fees incurred by the City in connection with such suit,

- Within 90 days after the Conservation Easement shall have been recorded, Grantor at its sole expense, shall place such signs, defining the boundaries of the Easement Area and, describing its protected purpose, as indicated herein.
- This Conservation Easement has been made and given for a consideration of a value less than One Hundred (\$ 100.00) Dollars, and, accordingly, is (i) exempt from the State Transfer Tax, pursuant to MSA 7.456(26)(2) and (ii) exempt from the County Transfer Tax, pursuant to MSA 7.456(5)(a).
- Grantor shall state, acknowledge and/or disclose the existence of this Conservation Easement as of the day and year first above set forth.
- This Conservation Easement shall run with the Property and shall be binding upon and inure to the benefit of Grantor, Grantee and their respective transferees, successors and assigns. Any assignment shall be pursuant to an assignment and assumption agreement recorded in the Oakland County Records. In the event of an assignment, the assignee shall assume and be

	s of the assignor from and after the date of the on be relieved of such rights and obligations from and
WITNESS:	GRANTOR Pulte Land Company, LLC, a Michigan limited liability company
STATE OF MICHIGAN)	By: Kevin Christofferson Its: Director of Finance
) ss. COUNTY OF OAKLAND)	ed before me this 9^{th} day of June, 2014
	Finance of Pulte Land Company, LLC a Michigan limited
Embossèd Hereon Is My Oakland County, Michigan Notary Public Seal	Amanda S. Vander polit Notary Public Oakland County, Michigan Acting in Oakland County, Michigan

My Commission Expires March 05, 2020 AMANDA J. VANDERPOOL

My Commission Expires:

GRANTEE

CITY OF NOVI A Municipal Corporation

•	Ву:		
	Its	s:	
	Ву:		
	It	s:	
STATE OF MICHIGAN)) ss.		
COUNTY OF OAKLAND)		
The foregoing instrument w	as acknowledged before r if of the City of Novi, a Mu	me this day of unicipal Corporation.	, 20, by
	Notary Po Acting in	ublic · Oakland County, Michigan	
		mission Expires:	
Drafted By:			

Elizabeth K. Saarela, Esquire
Johnson, Rosati, Schultz & Joppich, P.C.
27555 Executive Drive Suite 250
Farmington Hills, Michigan 48331

After Recording, Return to: Maryanne Cornelius, Clerk City of Novi 45175 Ten Mile Road Novi, Michigan 48375

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Exhibit A to Conservation Easement

Legal Description of Property

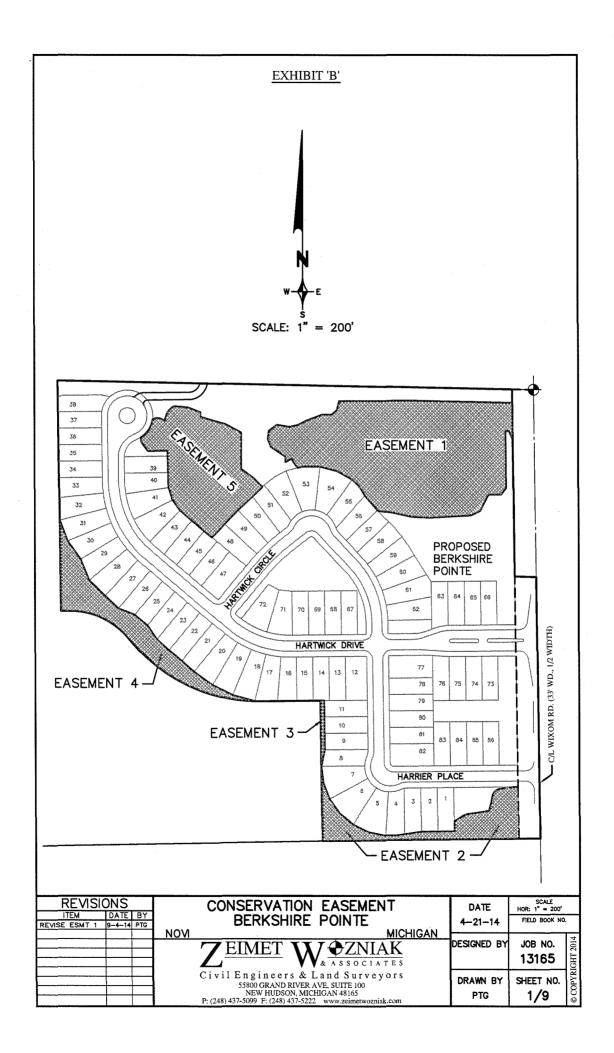
LAND LOCATED IN THE NORTHEAST 1/4 OF SECTION 18, TOWN 1 NORTH, RANGE 8 EAST, CITY OF NOVI, OAKLAND COUNTY, MICHIGAN, DESCRIBED AS: COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 18; THENCE N. 88°55'17" W. 60.03 FEET ALONG THE NORTH LINE OF SAID SECTION TO THE POINT OF BEGINNING; THENCE S. 00°41'00" E. 511.84 FEET ALONG THE WESTERLY RIGHT OF WAY OF WIXOM ROAD (60 FEET WIDE); THENCE S. 88°46'44" EAST 60.03 FEET TO THE EAST LINE OF SAID SECTION 18 AND CENTERLINE OF WIXOM ROAD (33 FEET WIDE, 1/2 WIDTH); THENCE ALONG SAID SECTION LINE AND CENTERLINE S. 00°41'00" E. 715.66 FEET; THENCE S. 89°19'00" W. 600.00 FEET; THENCE N. 00°41'00" W. 384.00 FEET; THENCE S. 89°19'00" W. 165.00 FEET; THENCE 417.22 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, RADIUS 459.96 FEET, CENTRAL ANGLE 51°58'21", AND A CHORD THAT BEARS N. 64°41'50" W. 403.07 FEET; THENCE 177.40 FEET ALONG THE ARC OF A CURVE TO THE LEFT, RADIUS 200.00 FEET, CENTRAL ANGLE 50°49'12" AND A CHORD THAT BEARS N. 64°07'16" W. 171.64 FEET; THENCE N. 89°31'51" W. 29.92 FEET; THENCE N. 00°44'12" W. 630.03 FEET TO SAID NORTH LINE OF SECTION 18; THENCE ALONG SAID NORTH LINE S. 88°55'17" E. 1,251.94 FEET TO THE POINT OF BEGINNING CONTAINING 29.15 ACRES OF LAND BEING SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD AND THE RIGHTS OF THE PUBLIC OR ANY GOVERNMENTAL AGENCY OVER WIXOM ROAD.

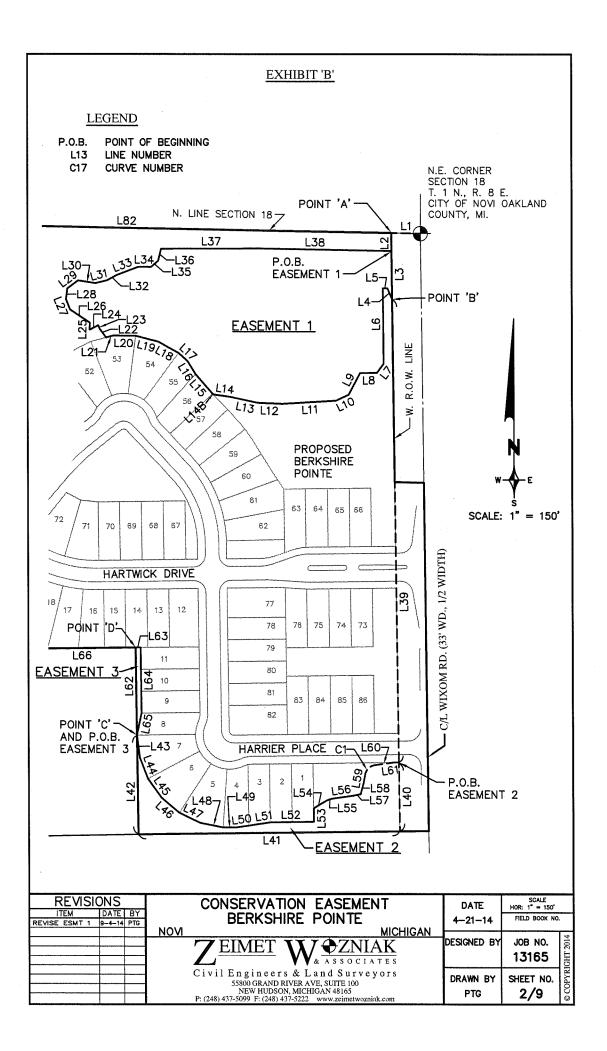
Exhibit B to Conservation Easement

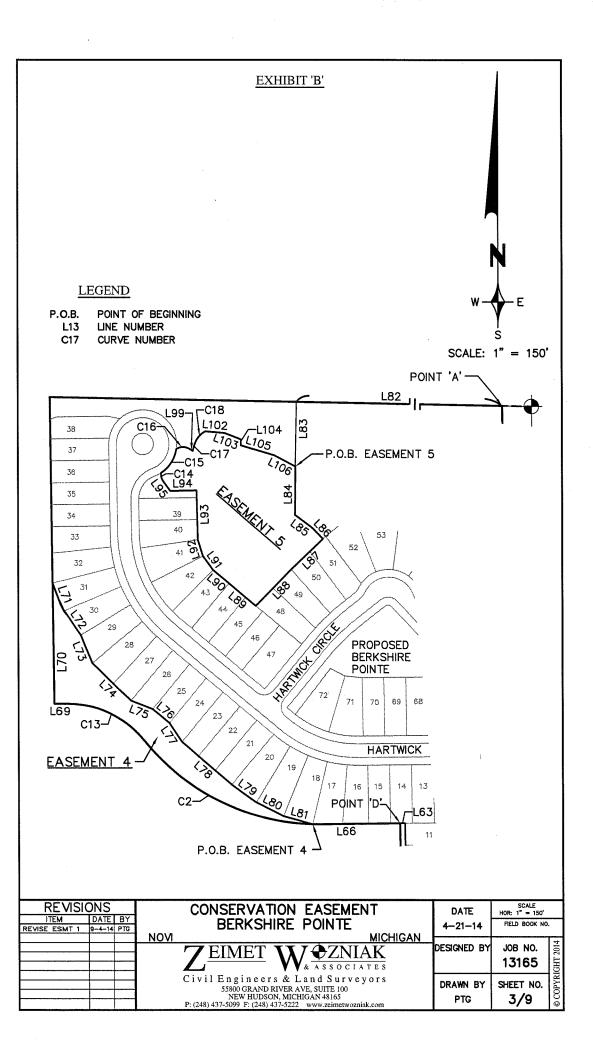
(see attached sketch and legal description)

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LEGAL DESCRIPTION OF CONSERVATION EASEMENTS

A DESCRIPTION OF FIVE (5) NON-CONTIGUOUS CONSERVATION EASEMENTS REFERRED TO AS EASEMENTS 1 THROUGH 5 LOCATED IN THE NORTHEAST 1/4 OF SECTION 18, T. 1 N., R. 8 E., CITY OF NOVI, OAKLAND COUNTY, MICHIGAN, DESCRIBED AS:

COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 18; THENCE N. 88°55'17" W. 60.03 FEET ALONG THE NORTH LINE OF SAID SECTION TO POINT 'A'; THENCE S. 00°41'00" E. 37.23 FEET ALONG THE WEST RIGHT OF WAY LINE OF WIXOM ROAD (60 FEET WIDE, 1/2 WIDTH) TO THE POINT OF BEGINNING OF SAID EASEMENT 1; THENCE ALONG SAID EASEMENT AND CONTINUING ALONG SAID WEST RIGHT OF WAY LINE S. 00°41'00" E. 99.34 FEET TO POINT 'B'; THENCE N. 23'33'04" W. 24.72 FEET; THENCE S. 89'30'12" W. 9.88 FEET; THENCE S. 00"29'48" E. 155.08 FEET; THENCE S. 37'02'16" W. 23.36 FEET; THENCE S. 89"19'00" W. 34.81 FEET; THENCE S. 27'58'59" W. 50.26 FEET; THENCE S. 64'50'41" W. 29.19 FEET; THENCE S. 86°39'04" W. 110.78 FEET; THENCE N. 87°28'47" W. 51.17 FEET; THENCE N. 77°52'29" W. 57.19 FEET: THENCE N. 81°54'56" W. 36.23 FEET; THENCE N. 43°37'58" W. 1.85 FEET; THENCE N. 40°47'00" W. 53.48 FEET; THENCE N. 31°00'45" W. 30.60 FEET; THENCE N. 47°35'45" W. 25.24 FEET; THENCE N. 60'54'50" W. 47.88 FEET; THENCE N. 75"23'29" W. 47.88 FEET; THENCE N. 89°52'08" W. 47.88 FEET; THENCE S. 75°39'13" W. 14.30 FEET; THENCE N. 37°13'58" W. 22.48 FEET; THENCE N. 21'52'00" W. 7.80 FEET; THENCE S. 62'56'22" W. 20.56 FEET; THENCE N. 01°04'43" E. 14.81 FEET; THENCE N. 56'38'00" W. 48.27 FEET; THENCE N. 21'57'01" W. 23.32 FEET; THENCE N. 07"22'46" E. 22.24 FEET; THENCE N. 53"49'26" E. 27.65 FEET; THENCE S. 8112'03" E. 36.15 FEET; THENCE N. 76'30'05" E. 25.73 FEET; THENCE N. 61'48'34" E. 22.53 FEET: THENCE N. 69°20'15" E. 48.28 FEET: THENCE S. 89"1'05" E. 25.86 FEET: THENCE N. 49°32'04" E. 19.42 FEET; THENCE N. 13°44'46" E. 25.51 FEET; THENCE N. 89°50'59" E. 207.18 FEET; THENCE S. 88°55'16" E. 268.93 FEET TO THE POINT OF ENDING OF SAID EASEMENT 1; THENCE FROM SAID POINT 'B' S. 00°41'00" E. 951.44 FEET TO THE POINT OF BEGINNING OF EASEMENT 2; THENCE ALONG SAID EASEMENT S. 00'41'00" E. 141.49 FEET; THENCE S. 89"9'00" W. 540.00 FEET; THENCE N. 00'41'00" W. 204.00 FEET TO POINT 'C'; THENCE S. 06°58'07" E. 46.51 FEET; THENCE S. 21'01'23" E. 46.51 FEET; THENCE S. 35"7'31" E. 47.88 FEET; THENCE S. 49'46'10" E. 47.88 FEET; THENCE S. 64'14'49" E. 47.88 FEET; THENCE S. 78°43'28" E. 47.88 FEET; THENCE S. 89°59'47" E. 26.73 FEET; THENCE N. 81°56'16" E. 26.73 FEET; THENCE N. 81"25'26" E. 45.43 FEET; THENCE N. 89"9'13" E. 90.00 FEET; THENCE N. 00°41'00" W. 27.82 FEET; THENCE N. 58°36'31" E. 30.63 FEET; THENCE N. 70°16'30" E. 10.11 FEET; THENCE N. 81'56'30" E. 43.48 FEET; THENCE N. 78'58'09" E. 18.21 FEET; THENCE N. 15°29'50" E. 22.30 FEET; THENCE N. 10°48'17" E. 18.81 FEET; THENCE 31.20 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, RADIUS 25.00 FEET, CENTRAL ANGLE 71°30'37" AND A CHORD THAT BEARS N. 46'33'36" E. 29.22 FEET; THENCE N. 82'18'54" E. 38.56 FEET; THENCE N. 891913" E. 10.81 FEET TO THE POINT OF ENDING OF SAID EASEMENT 2: THENCE FROM SAID POINT 'C', SAID POINT ALSO BEING THE POINT OF BEGINNING OF EASEMENT 3, N. 00'41'00" W. 180.00 FEET TO POINT 'D'; THENCE N. 89"9"00" E. 10.00 FEET; THENCE S. 00"40"47" E. 135.00 FEET; THENCE S. 11"50"07" W. 46.10 FEET TO THE POINT OF ENDING OF SAID EASEMENT 3; THENCE FROM SAID POINT 'D' S. 89"24"45" W. 181.73 FEET TO THE POINT OF BEGINNING OF EASEMENT 4: THENCE

CONTINUE ON SHEET 5/9

REVISIONS	CONSERVATION EASEMENT	DATE	SCALE HOR: 1" ==
ITEM DATE BY	BERKSHIRE POINTE	4-21-14	FIELD BOOK NO.
REVISE ESMT 1 9-4-14 PTG	NOVI MICHIGAN	4-21-14	
		DESIGNED BY	JOB NO. 2
	ELIVICI IN VENIAR		
	V & ASSOCIATES		13165
	Civil Engineers & Land Surveyors	DRAWN BY	SHEET NO.
	55800 GRAND RIVER AVE, SUITE 100		Sheel No.
	NEW HUDSON, MICHIGAN 48165 P: (248) 437-5099 F: (248) 437-5222 www.zeimetwozniak.com	PTG	4/9 S

ALONG SAID EASEMENT 400.50 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, RADIUS 459.97 FEET, CENTRAL ANGLE 49'53'15" AND A CHORD THAT BEARS N. 63'39'19" W. 387.97 FEET; THENCE 177.40 FEET ALONG THE ARC OF A CURVE TO THE LEFT, RADIUS 200.01 FEET, CENTRAL ANGLE 50'49'10" AND A CHORD THAT BEARS N. 64'07'16" W. 171.64 FEET; THENCE N. 89'31'51" W. 29.93 FEET; THENCE N. 00'44'12" W. 248.24 FEET; THENCE S. 20'37'02" E. 61.13 FEET; THENCE S. 35'35'17" E. 60.91 FEET; THENCE S. 21'46'31" E. 62.39 FEET; THENCE S. 4618'19" E. 111.55 FEET; THENCE S. 68'37'44" E. 47.43 FEET; THENCE S. 50'11'38" E. 45.00 FEET; THENCE S. 3417'47" E. 46.79 FEET; THENCE S. 4916'02" E. 135.02 FEET; THENCE S. 5479'26" E. 62.09 FEET; THENCE S. 63'09'57" E. 62.84 FEET; THENCE S. 74'52'03" E. 62.68 FEET TO THE POINT OF ENDING OF SAID EASEMENT 4; THENCE FROM SAID POINT 'A' N. 88'55'17" W. 743.53 FEET; THENCE S. 01'04'43" W. 132.83 FEET TO THE POINT OF BEGINNING OF EASEMENT 5: THENCE ALONG SAID EASEMENT S. 00°33'51" W. 99.32 FEET; THENCE S. 53'44'11" E. 43.48 FEET; THENCE S. 44°44'22" E. 33.06 FEET; THENCE S. 46°36'30" W. 91.54 FEET; THENCE S. 4419'15" W. 104.42 FEET; THENCE N. 5011'38" W. 71.97 FEET; THENCE N. 49'38'02' W. 42.40 FEET; THENCE N. 35'58'14" W. 35.36 FEET; THENCE N. 17'28'26" W. 35.36 FEET; THENCE N. 01°21'41" W. 101.15 FEET; S. 88°49'54" W. 55.00 FEET; THENCE N. 35°52'29" W. 24.46 FEET; THENCE 18.22 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, RADIUS 25.00 FEET, CENTRAL ANGLE 41'45'10" AND A CHORD THAT BEARS N. 14'59'54" W. 17.82 FEET; THENCE 60.27 FEET ALONG THE ARC OF A CURVE TO THE LEFT, RADIUS 70.00 FEET, CENTRAL ANGLE 49"9'49" AND A CHORD THAT BEARS N. 33"7'48" E. 58.42 FEET; THENCE 28.38 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, RADIUS 25.00 FEET, CENTRAL ANGLE 65'02'30" AND A CHORD THAT BEARS N. 88'48'01" E. 26.88 FEET; THENCE S. 58'40'44" E. 8.51 FEET; THENCE 15.03 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, RADIUS 115.59 FEET, CENTRAL ANGLE 07"26"54" AND A CHORD THAT BEARS N. 16"34'16" E. 15.02 FEET; THENCE 34.57 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, RADIUS 46.21 FEET, CENTRAL ANGLE 42'51'48" AND A CHORD THAT BEARS N. 40°01'32" E. 33.77 FEET; THENCE S. 85°07'56" E. 39.26 FEET; THENCE S. 69'02'44" E. 36.77 FEET; THENCE S. 01'04'43" W. 12.17 FEET; THENCE S. 73'20'17" E. 71.30 FEET; THENCE S. 62"18'14" E. 49.33 FEET TO THE POINT OF ENDING OF EASEMENT 5.

REVISIONS ITEM DATE B REVISE ESMT 1 9-4-14 P	DEKNOMIKE PUINTE	DATE 4-21-14	SCALE HOR: 1" = FIELD BOOK NO.
	ZEIMET W& ZNIAK	DESIGNED BY	JOB NO. 13165
	Civil Engineers & Land Surveyors 55800 GRAND RIVER AVE, SUITE 100 NEW HUDSON, MICHIGAN 48165 P: (248) 437-5099 P: (248) 437-5222 www.zeimetwozniak.com	DRAWN BY PTG	SHEET NO. 5/9

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	Line Table	•
Line #	Direction	Length
L1	N88*55'17"W	60.03
L2	S00'41'00"E	37.23
L3	S00'41'00"E	99.34'
L4	N23'33'04"W	24.72'
L5	S89'30'12"W	9.88'
L6	S00°29'48"E	155.08'
L7	S37'02'16"W	23.36'
L8	S89'19'00"W	34.81
L9	S27*58'59"W	50.26
L10	S64'50'41"W	29.19'
L11	S86'39'04"W	110.78
L12	N87*28'47"W	51.17'
L13	N77*52'29"W	57.19'
L14	N81*54'56"W	36.23
L14	N81*54'56"W	36.23
L14B	N43°37'58"W	1.85'
L16	N31°00'45"W	30.60'
L17	N47*35'45"W	25.24'
L18	N60°54'50"W	47.88'
L19	N75'23'29"W	47.88
L20	N89*52'08"W	47.88

	Line Table	9
Line #	Direction	Length
L21	S75*39'13"W	14.30'
L22	N37°13'58"W	22.48'
L23	N21°52'00"W	7.80'
L24	S62*56'22"W	20.56
L25	N01°04'43"E	14.81'
L26	N56*38'00"W	48.27
L27	N21°57'01"W	23.32'
L28	N07°22'46"E	22.24'
L29	N53°49'26"E	27.65'
L30	S81"12'03"E	36.15'
L31	N76°30'05"E	25.73'
L32	N61°48'34"E	22.53'
L33	N69°20'15"E	48.28
L34	S89*11'05"E	25.86'
L35	N49°32'04"E	19.42'
L36	N13°44'46"E	25.51
L37	N89*50'59"E	207.18'
L38	S88'55'16"E	268.93'
L39	S00'41'00"E	951.44'
L40	S00°41°00"E	141.49'

REVISIONS ITEM DATE REVISE ESMT 1 9-4-14	CONSERVATION EASEMENT BERKSHIRE POINTE MICHIGAN	DATE 4-21-14	SCALE HOR: 1" = FIELD BOOK NO.
		DESIGNED BY	JOB NO. 13165
	Civil Engineers & Land Surveyors 55800 GRAND RIVER AVE, SUITE 100 NEW HUDSON, MICHIGAN 48165 P: (248) 437-5099 F: (248) 437-5222 www.zeimetwozniak.com	DRAWN BY PTG	SHEET NO. 8X4000

	Line Table	2
Line #	Direction	Length
L41	S89*19'00"W	540.00'
L42	N00'41'00"W	204.00'
L43	S06*58'07"E	46.51
L44	S21°01'23"E	46.51
L45	S3517'31"E	47.88'
L46	S49*46'10"E	47.88
L47	S64°14'49"E	47.88'
L48	S78'43'28"E	47.88'
L49	S89*59'47"E	26.73'
L50	N81*56'16"E	26.73
L51	N81°25'26"E	45.43'
L52	N89"19'13"E	90.00'
L53	N00°41'00"W	27.82'
L54	N58*36'31"E	30.63
L55	N70"16'30"E	10.11
L56	N81*56'30"E	43.48'
L57	N78*58'09"E	18.21'
L58	N15*29'50"E	22.30'
L59	N10°48'17"E	18.81'
L60	N82'18'54"E	38.56'

	Line Table)
Line #	Direction	Length
L61	N89'19'13"E	10.18'
L62	N00°41'00"W	180.00'
L63	N89"19'00"E	10.00'
L64	S00°40'47"E	135.00'
L65	S11*50'07"W	46.10'
L66	S89°24'45"W	181.73
L69	N89'31'51"W	29.93'
L70	N00*44'12"W	248.24
L71	S20'37'02"E	61.13'
L72	S35*35'17"E	60.91
L73	S21°46'31"E	62.39'
L74	S46"18'19"E	111.55'
L75	S68'37'44"E	47.43
L76	S50"11'38"E	45.00'
L77	S34°17'47"E	46.79'
L78	S49"16'02"E	135.02'
L79	S54"19'26"E	62.09'
L80	S63°09'57"E	62.84
L81	S74°52'03"E	62.68'
L82	N88*55'17"W	743.53

REVISIONS ITEM DATE BY REVISE ESMT 1 9-4-14 PTG	CONSERVATION EASEMENT BERKSHIRE POINTE	DATE 4-21-14	SCALE HOR: 1" = FIELD BOOK NO.
	ZEIMET W& ZNIAK ASSOCIATES	DESIGNED BY	JOB NO. 13165
	Civil Engineers & Land Surveyors 55800 GRAND RIVER AVE, SUITE 100 NEW HUDSON, MICHIGAN 48165 P: (248) 437-5099 F: (248) 437-5222 www.zeimetwozniak.com	DRAWN BY PTG	SHEET NO. 2

Line Table				
Line #	Direction	Length		
L83	S01°04'43"W	132.83'		
L84	S00°33'51"W	99.32'		
L85	S53*44'11"E	43.48'		
L86	S44*44'22"E	33.06'		
L87	S46*36'30"W	91.54'		
L88	S44"19'15"W	104.42		
L89	N50°11'38"W	71.97		
L90	N49*38'02"W	42.40'		
L91	N35*58'14"W	35.36'		
L92	N17*28'26"W	35.36		
L93	N01°21'41"W	101.15		
L94	S88*49'54"W	55.00'		
L95	N35*52'29"W	24.46'		
L99	S58'40'44"E	8.51'		
L102	S85'07'56"E	39.26'		
L103	S69°02'44"E	36.77		
L104	S01°04'43"W	12.17'		
L105	S73°20'17"E	71.30'		
L106	S62"18'14"E	49.33'		

REVISIONS ITEM DATE BY REVISE ESMT 1 9-4-14 PTG	CONSERVATION EASEMENT BERKSHIRE POINTE	DATE 4-21-14	SCALE HOR: 1" = FIELD BOOK NO.
	ZEIMET W& ZNIAK ASSOCIATES	DESIGNED BY	JOB NO. 13165
	Civil Engineers & Land Surveyors 55800 GRAND RIVER AVE, SUITE 100 NEW HUDSON, MICHIGAN 48165 P: (248) 437-5099 P: (248) 437-5222 www.zeimetwozniak.com	DRAWN BY PTG	SHEET NO. 8/9

<u>NOTE</u>

OMIT CURVE NUMBERS 3 - 12.

Curve Table						
Curve #	Length	Radius	Angle	Chord Direction	Chord Length	
C1	31.20'	25.00'	071*30'37"	N46°33'36"E	29.22'	
C2	400.50	459.97	049*53'15"	N63*39'19"W	387.97	
C13	177.40°	200.01	050°49'10"	N64*07 ' 16"W	171.64	
C14	18.22'	25.00'	041*45'10"	N14*59'54"W	17.82'	
C15	60.27	70.00'	0491949"	N33°17'48"E	58.42'	
C16	28.38'	25.00'	065°02'30"	N88*48'01"E	26.88	
C17	15.03'	115.59'	007*26'54"	N16°34'16"E	15.02'	
C18	34.57	46.21	042*51'48"	N40°01'32"E	33.77'	

REVISIONS	CONSERVATION EASEMENT	DATE	SCALE HOR: 1" ==
ITEM DATE BY REVISE ESMT 1 9-4-14 PTG	BERKSHIRE POINTE	4-21-14	FIELD BOOK NO.
	NOVI MICHIGAN		4
	7 EIMET \X /♦ZNIAK	DESIGNED BY	JOB NO.
	W & ASSOCIATES		13165
	Civil Engineers & Land Surveyors 55800 GRAND RIVER AVE, SUITE 100	DRAWN BY	SHEET NO.
	NEW HUDSON, MICHIGAN 48165 P: (248) 437-5099 F: (248) 437-5222 www.zeimetwozniak.com	PTG	9/9