CITY of NOVI CITY COUNCIL



Agenda Item 2 September 14, 2015

SUBJECT: Consideration of a request from West Park Investors, LLC, to create a special assessment district for the financing of street improvements related to the Crossroads Commerce Park development, and to set a public hearing on the special assessment roll.

SUBMITTING DEPARTMENT: Department of Public Services, Engineering Division BTC

CITY MANAGER APPROVAL:

BACKGROUND INFORMATION:

Engineering has received a request form West Park Investors, LLC, for the formation of a contract special assessment district for the purpose of financing the construction of public street and utility improvements that would serve two parcels of land located south of Grand River Avenue and west of Providence Park Hospital. The applicant has designed the improvements and the site plan for the road and utilities is currently in the final site plan review process with Community Development. The project would include the construction of a public street, sidewalk, and public utility extensions, along with associated grading, wetland fill, and wetland mitigation. The estimated construction cost is \$1,585,508.

The developer has indicated that there are future plans to develop the site adjacent to the proposed public road, but is seeking to construct the road at this time to be competitive for future tenants. In addition to serving the eventual development of these parcels, the proposed road would also have an emergency connection to the Providence Park Ring Road once constructed. The developer is in discussions with Providence Park Hospital to have a full access connection to the Providence Park Ring Road once the rest of the development is constructed.

The attached Agreement for the Financing of Street Improvements and the Creation of Special Assessment on the Property has been drafted by the City Attorney at the developer's request. Contract special assessment districts are permitted by section 30-25 of the ordinance (attached for reference), which provides that the City may enter into a contract with a property owner for construction of any local improvement for which a special assessment can be levied, so as to provide for the payment of such improvement by means of a special assessment. The property owner would be charged 5% interest annually on the funds, which would be paid back in 15 annual installments.

The proposal has been reviewed by the City Attorney, Finance Director and the City Engineer. Staff has not identified any impediments to recommending approval of the request.

The last contract special assessment presented to City Council was SAD 170 for the construction of sanitary sewer in sections 31 and 32 to serve Maybury Park Estates, Tuscany Reserve and Ballantyne.

The City Attorney has suggested that, although not required by Ordinance, a public hearing be scheduled to receive comments from the general public on this request. The agreement is currently in draft form and would be presented for final approval at a future meeting should City Council approve the request to form a special assessment district as described herein.

RECOMMENDED ACTION: Approval of a request from West Park Investors, LLC, to create a special assessment district for the financing of street improvements related to the West Park Office Building, and to set a public hearing on the special assessment roll for October 12, 2015 at 7 PM.

	1	2	Υ	Ν
Mayor Gatt				
Mayor Pro Tem Staudt				
Council Member Casey				
Council Member Markham				

	1	2	Υ	Ν
Council Member Mutch				
Council Member Poupard				
Council Member Wrobel				

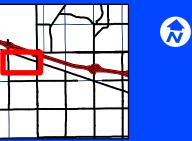




an Author: Cobu 9/4/15

Amended By Date: Depar

MAP INTERPRETATION NOTICE

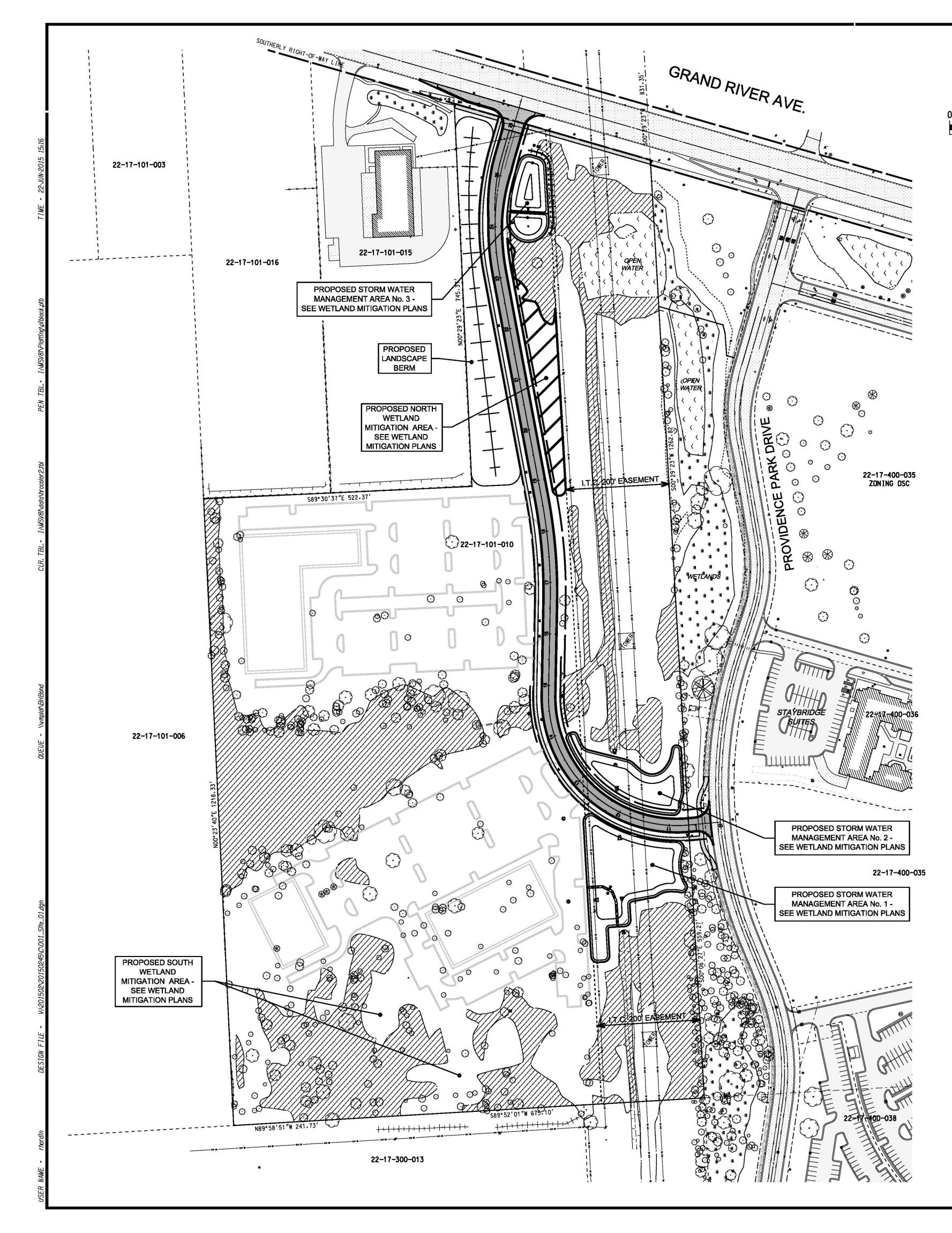


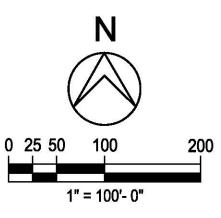
City of Novi CITY OF **Engineering Division** epartment of Public Services

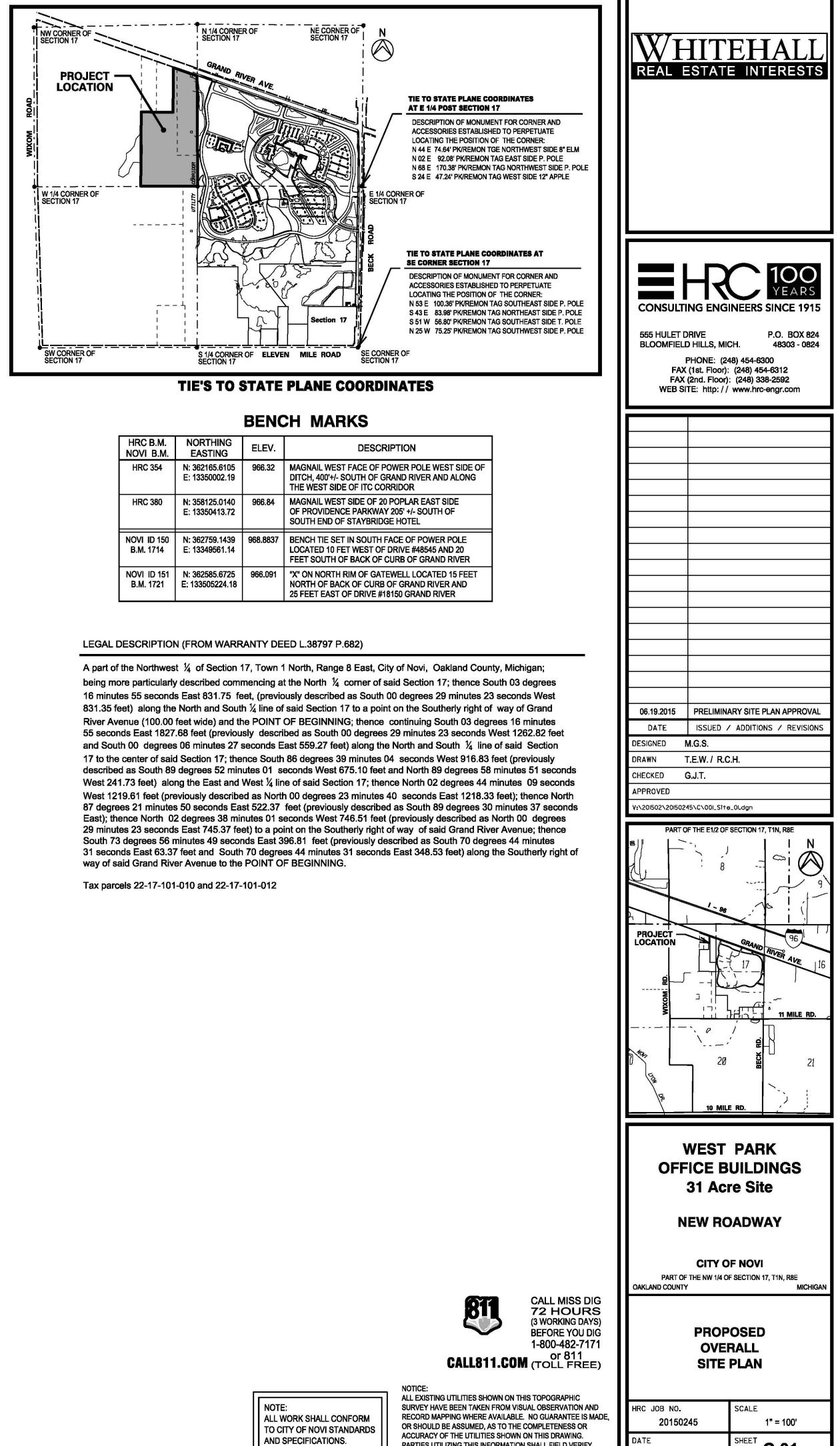
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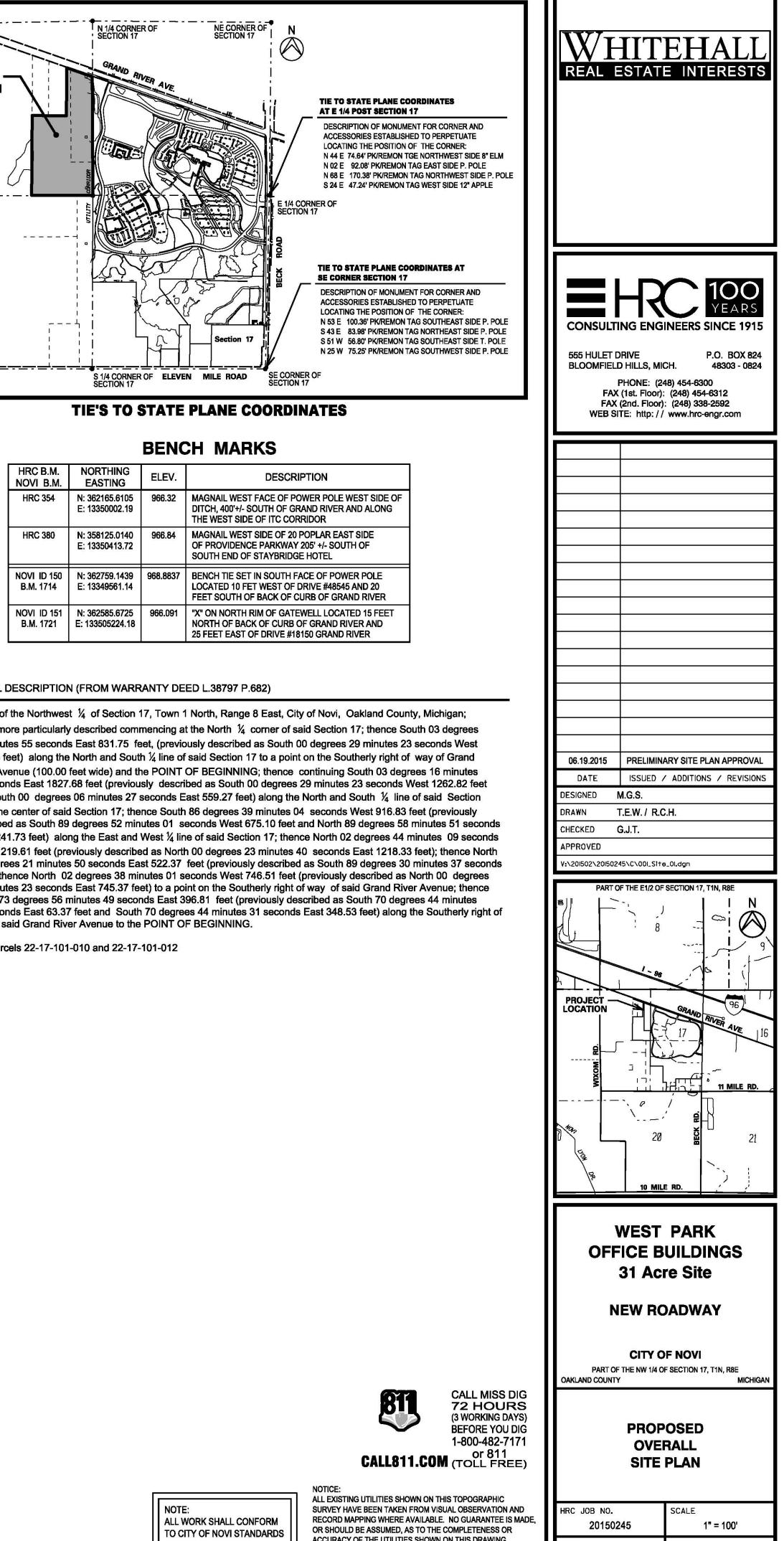
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26300 Lee BeGole Drive Novi, MI 48375 cityofnovi.org Feet 510 1,020









SHEET)ATE PARTIES UTILIZING THIS INFORMATION SHALL FIELD VERIFY ' C 01 THE ACCURACY AND COMPLETENESS PRIOR TO CONSTRUCTION JUNE 2015

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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

August 14, 2015

Brian Coburn, Engineering Manager CITY OF NOVI Department of Public Services Field Services Complex 26300 Lee BeGole Drive Novi, MI 48375

Re: West Park Office Building- Agreement for the Financing of Street Improvements and the Creation of Special Assessment on Property

Dear Mr. Coburn:

We have prepared the enclosed Agreement for the Financing of Street Improvements and the Creation of Special Assessment on Property, at the property owner's request, for the purpose of providing financing for the proposed public street and water main serving future medical office uses that are contemplated for the property. The road will also provide an additional point of connection to the Providence Park Hospital Campus. We have prepared the Agreement in accordance with Section 30-25 of the City Code, which provides that the City may enter into a contract with a property owner for construction of any local improvement for which a special assessment may be levied, so as to provide for the payment of such improvement by means of a special assessment. The Agreement provides for the property owner's agreement that the construction of the road and the water main will provide a public benefit to the property and its consent to establish a Special Assessment District and a lien on the property. The property owner will be charged 5% interest annually on the funds which will be paid in 15 annual installments.

Although Section 30-25 does not require that a public hearing be held since the SAD is being approved at the request of the only property owner that will be assessed, it is our understanding that a public hearing will be scheduled to receive comments from the general public as to the request.

Subject to approval of the Agreement by City Council and the execution by the property owner, we see no legal impediment to proposed SAD.

Brian Coburn, Engineering Manager September 4, 2015 Page 2

If you have any questions regarding the above, please do not hesitate to contact me.

Very truly yours, JOHNSON, ROSATI, SCHULTZ & JOPPICH, P.C.

Elizabeth Kudla Saarela

EKS

C: Maryanne Cornelius, Clerk (w/Enclosure) Pete Auger, City Manager (w/Enclosure) Victor Cardenas, Assistant City Manager (w/Enclosure) Carl Johnson, Finance Director (w/Enclosure) Rob Hayes, DPS Director (w/Enclosure) Thomas R. Schultz, Esquire (w/Enclosure)



CITY OF NOVI COUNTY OF OAKLAND STATE OF MICHIGAN

AGREEMENT FOR THE FINANCING OF STREET IMPROVEMENTS AND THE CREATION OF SPECIAL ASSESSMENT ON PROPERTY [WEST PARK OFFICE BUILDING]

THIS AGREEMENT, effective this <u>day of April</u>, 2015, is by and between West Park Investors, LLC, a Michigan limited liability company, a Michigan Limited Liability Company, whose address is 39525 13 Mile Road, Suite 250, Novi, Michigan 48377 ("Property Owner"), and the City of Novi a Michigan Municipal Corporation whose address is 45175 Ten Mile Road, Novi, Michigan ("City").

RECITATIONS:

The Property Owner owns the vacant property described on the Special Assessment Roll attached to this Agreement as Exhibit A (the "Property"). The Property consists of two adjacent parcels of land, proposed for future development for medical office use.

The Property Owner has submitted a plan for roads and utilities proposed to serve the future medical office buildings on the Property ("Road and Utility Plan"). The road is proposed for public use and maintenance and will be connected to and serve as an additional point of ingress and egress from the Providence Hospital and Medical Centers site.

The Property Owner has determined to complete the road and utilities ("Improvements") prior to initiating the development for the medical office use.

The Improvements are estimated to cost \$1,585,507.50. The estimated amount exceeds the amount that the Property Owner has to complete the Improvements, and the Property Owner would not be able to complete the Improvements without an available source of funds.

The construction of the Improvements will provide a public benefit by creating an additional point of access to the Providence Hospital and Medical Centers property. The City and the Property Owner therefore desire to establish, by voluntary agreement, a Special Assessment District consisting of the Property, in order to provide a source of funding for the construction of the Improvements. The Property Owner shall bear 100% of the cost of the Improvements, including the City's administrative, oversight and legal costs; the cost of the design; and the cost of the construction and any contingency cost (together the "Project Costs").

Although the City shall bear no share of the Project Costs, in order to realize the public benefit of the new connection, the City has agreed to assist in the financing of the construction of the Improvements, and shall fund the construction of the Improvements from existing street

funds in the amount of \$1,585,507.50. The Property Owner shall re-pay the funds over a period of years pursuant to special assessment of the Property, with interest in the amount of 5% per annum.

Rather than undergoing the lengthy process of multiple hearings and resolutions contemplated for the establishment of a customary Special Assessment District, because of the need and desire to construct the Improvements on an expedited basis, and because the Property is the only Property receiving a special benefit for the construction of the Improvements, and taking into consideration the cost of the Improvements, the Property Owner has determined to waive all of the notice and hearing requirements provided for under state law, and by this Agreement, establish a Special Assessment District and a lien on the Property pursuant to contract as contemplated by Section 30-25 of the City Code, which provides that the City may enter into a contract with a property owner for construction of any local improvement for which a special assessment may be levied, so as to provide for the payment of such improvement by means of a special assessment.

In order to provide any and all interested persons an opportunity to be heard relative to the necessity for and the public purpose of the Improvements, the City conducted a public hearing on_____.

The City and the Property Owner therefore desire to confirm, by this agreement, the Special Assessment District, consisting of the Property, for the payment of the cost of the constructing the Improvements.

NOW, THEREFORE, IT IS AGREED AS FOLLOWS:

- 1. The City and the Property Owner have concluded that the Improvements are necessary and appropriate, and is hereby approved.
- 2. It is the intent and purpose of this Agreement to bind and obligate the Property Owner, and the Property identified on the attached Special Assessment Roll, for payment of the amounts set forth on the Special Assessment Roll to be expended for the Improvements, and to create a lien upon the Property to secure payment therefor.
- 3. The City Council and the Property Owner have determined and agreed that the Improvements will specially benefit the Property that is identified on the Special Assessment Roll, and further specifically agree that the special benefit will be in sufficient amount and proportion to increase the market value of such Property, after the Improvements are completed, in proportion to the cost of the Improvements, and that there shall not be any substantial excess of the cost of the Improvements over the benefits that shall accrue to such Property as a result of the Improvements. It is further agreed by the Property Owner that there is a fair and reasonable relationship between the amount of the assessment upon the Property and the amount of the special benefit that shall accrue to the Property as a result of the Improvements.

- 4. The City Council has determined that a public purpose would be served by the Improvements, and the Property Owner fully and completely agrees with such determination.
- 5. The City Council has determined to proceed with the finance of the Improvements and to defray the above-referenced cost of the Improvements by Special Assessment upon the Property, it having been determined by the City Council and the Property Owner that the Property shall be specially benefited by the Improvements.
- 6. The City and the Property Owner have agreed that specially assessing the amount determined against the Property exclusively is lawful, constitutional, necessary, and appropriate, and that contributions from and/or on behalf of the public and/or from or on behalf of any other property for that amount would be inappropriate and unnecessary.
- 7. The City Council has approved the cost estimate for the Improvements in the amounts set forth on the attached Special Assessment Roll.
- 8. The City Council has determined, with the concurrence of the Property Owner, that the Property shall constitute the Special Assessment District, with the proportional cost of the Improvements being assessed to the Property Owner as shown on the attached Special Assessment Roll.
- 9. The City Assessor has prepared a Special Assessment Roll that includes the Property of the Property Owner, and also includes the total amount to be assessed against the Property.
- 10. The Assessor has affixed his certificate to the Special Assessment Roll, stating that the roll was made pursuant to authorization of the City Council, and that the roll was made according to his best judgment, and conforms in all respects to the directions of the City Council and with the statutes of the State of Michigan.
- 11. The Special Assessment Roll for the Improvements, attached and incorporated as part of this Agreement, has been approved, adopted, and confirmed by the City Council.
- 12. The Special Assessment against the Property as made on the Roll, or any part of such Special Assessment, may be paid in cash subject to the terms and conditions herein. The amount assessed shall be assessed against the Property Owner in 15 annual installments, the first of which shall be due and payable with the summer 2016 taxes beginning on July 1, 2016, in the amount of \$______ payable without penalty on or before August 31, 2016, and with a 5% penalty thereafter. If such installment is not paid on or before August 31, 2016, it shall be certified as delinquent to the Council by the Treasurer and the Council shall place such delinquent assessment on the tax roll for that year together as one item with all accrued collection fees and penalties.

The remaining 14 installments shall be in the amounts set forth on the attached Special Assessment Roll, and the first of such several subsequent installments

The interest rate will be 5%. The Property Owner may remit to the City all amounts due and owing pursuant to the attached Debt Schedule, including all interest, to be accrued or paid to the City at any time.

- 13. The Property Owner, after conferring with its own legal counsel, agrees that it is the sole owner of record of the Property and that the undersigned individual is authorized to execute this Agreement on behalf of the Property Owner; that it has received notice of all hearings and notice of its right to make objections to the Special Assessment District and to the Special Assessment Roll; that it has received notice of its right to appear and protest at public hearings, or to appear by filing an appearance or protest by letter in order to appeal the establishment and/or amount of the Special Assessment to the State Tax Tribunal and the right to in any other respect or manner object to the assessment. The Property Owner acknowledges and agrees that it consents to the Special Assessment and that such rights are therefore *waived*, and the Property Owner hereby confirms such waiver. Moreover, the Property Owner agrees that the Improvements, the Special Assessment, the Special Assessment District, the terms of this Agreement, and the Special Assessment Roll are all lawful, fair, just, and equitable and that each of the assessments contained on the Special Assessment Roll results in a Special Assessment in accordance with the benefits to be derived by the respective Property. The waiver provided by Property Owner herein is expressly limited to the waiver of any objection to the establishment and/or amount of the Special Assessment and Special Assessment District, and shall not be construed as a waiver of any rights granted to Property Owner (also referred to as Seller) under this Agreement, any other agreements referenced herein or entered into between City and Property Owner in connection with the project or the Improvements.
- 15. This Agreement contains the entire understanding and agreement between the City, the Property Owner, and no statements, promises, or inducements have been made by any party, or by the agent of any party, that are not contained in this written Agreement. This Agreement constitutes the full and complete agreement of the parties, and shall not be enlarged, modified or altered, except in writing signed by the parties.

- 16. The provisions of this Agreement shall be binding upon and inure to the benefit of the parties, and their respective successors and assigns and transferees, and shall run with the land constituting the properties.
- 16. This Agreement shall be recorded at the Oakland County Register of Deeds. A copy of this Agreement shall be kept on file with the City Clerk.

IN WITNESS WHEREOF, City, and Property Owner by and through their duly-authorized representatives, have executed this Agreement effective the as of the date set forth above.

Signatures on Following Pages

CITY OF NOVI, a Michigan municipal corporation

By: ___

Robert J. Gatt, Mayor

By:_

Maryanne Cornelius, Clerk

COUNTY OF OAKLAND)) SS STATE OF MICHIGAN)

The foregoing instrument was acknowledged before me on this _____day of _____ 201____, by, Robert J. Gatt, Mayor and Maryanne Cornelius, Clerk on behalf of the City of Novi, a Municipal Corporation.

Notary Public My commission expires: _____ Oakland County, Michigan Acting in the County of _____

Signatures Continue on Following Page

PROPERTY OWNER

West Park Investors, LLC, a Michigan limited liability company, a Michigan Limited Liability Company

		Ву:			
		Its:			
COUNTY OF OAKLAND)) SS				
STATE OF MICHIGAN)				
On this executed the foregoing	document before	U			
Company with its full aut		Park Investors, I ree act and deed.	LLC, a Mic	higan Limite	ed Liability

Notary Public	
My commission expires:	
Oakland County, Michigan	
Acting in the County of	

<u>EXHIBIT A</u>

SPECIAL ASSESSMENT ROLL

See attached

WEST PARK INVESTORS, LLC

39525 13 Mile Rd., Suite 250 Novi, MI 48377 (248) 324-0400 (248)324-0401 Fax

August 17, 2015

VIA E-mail & Regular Mail bcoburn@cityofnovi.org

Mr. Brian Coburn City of Novi Department of Public Service 26300 Lee Begole Dr. Novi, MI 48375

> Re: West Park 31.5 Acre Parcel Novi, MI

Dear Brian:

This letter shall serve as a formal request by the undersigned to apply for a Contract SAD with the City of Novi to construct a **Public Roadway** in connection with the above captioned property.

Background

The subject property is located on the South side of Grand River, West of Beck Road and comprises approximately 31.5 acres. Regulated wetlands, utility easements and natural land features reduce the developable land area to approximately fifteen (15) acres.

The project received Preliminary Site Plan Approval on July 27, 2015 and submitted for Final Site Plan Approval which is scheduled for August 21, 2015. Separately, the petitioner has applied for a Project and Street Name that will be considered in late August.

Intent of Contract SAD

The intent of the requested Contract SAD is to construct a **Public Roadway** to serve the developable parcels on the site including associated mass grading, storm water management, site utilities, Grand River Drive access approach, berms, landscaping and emergency access connection to Providence Parkway. In order to compete for large-scale projects in Southeast Michigan, it is necessary to have all infrastructure improvements in place with the ability to deliver building product expeditiously, subject to the customary site plan approval process.

Costs to be Included in Contract SAD

Attached is an itemized Cost Estimate prepared by Hubbell Roth and Clark dated August 7, 2015 setting forth the costs to be included in the Contract SAD totaling \$ 1,585,507.50.

Page 2 of 2 West Park 31.5 Acre Parcel 8/17/2015

Schedule

Attached is a Project Schedule prepared by Hubbell Roth and Clark setting forth the timeline for the Contract SAD Improvements.

Brian, we appreciate the opportunity to submit the Contract SAD for consideration by the City of Novi and would be pleased to answer any questions you may have.

Best regards, West Park Investors, L

Gary Steven Jonna Manager

Attachments

cc: City Attorney - Thomas R Schultz - Johnson Rosati Schultz & Joppich, PC tschultz@jrsjlaw.com



PRINCIPALS

George E. Hubbell Thomas E. Biehl Walter H. Alix Keith D. McCormack Nancy M. D. Faught Daniel W. Mitchell Jesse B. VanDeCreek Roland N. Alix Michael C. MacDonald James F. Burton

SENIOR ASSOCIATES

Gary J. Tressel Kenneth A. Melchior Randal L. Ford William R. Davis Dennis J. Benoit Robert F. DeFrain Thomas D. LaCross Albert P. Mickalich Timothy H. Sullivan

ASSOCIATES

Jonathan E. Booth Marvin A. Olane Marshall J. Grazioli Donna M. Martin Charles E. Hart Colleen L. Hill-Stramsak Bradley W. Shepler Karyn M. Stickel Jane M. Graham

HUBBELL, ROTH & CLARK, INC.

OFFICE: 555 Hulet Drive Bloomfield Hills, MI 48302-0360 MAILING: PO Box 824 Bloomfield Hills, MI 48303-0824 PHONE: 248.454.6300 FAX: 248.454.6312 WEBSITE: www.hrc-engr.com EMAIL: info@hrc-engr.com

WEST PARK OFFICE BUILDING PRELIMINARY ESTIMATE OF COSTS OAKLAND COUNTY, MICHGAN

ENGINEER'S OPINION OF COST

August 7, 2015

HRC Job No. 20150245

	Item	Quantity	<u>Unit</u>		Unit Price		Total Cost
1	Remove Trees, 8" to 18"						
	Dia.	65	ea	@	\$250.00	=	\$16,250.00
2	Remove Trees, 19" to			0	¢250.00		61 400 00
3	36" Dia. Remove Concrete Curb	4	ea	@	\$350.00	=	\$1,400.00
5	and Gutter	325	lft	a	\$5.00	=	\$1,625.00
4	21AA Limestone			0			01,020100
	Aggregate Base,						
	including Maintenance	0.770		0	#10.00		
5	Aggregate Subgrade Undercutting,	2,770	tons	@	\$18.00	=	\$49,860.00
5	Type II Modified, 1" X						
	3" Crushed Concrete	500	cyd	a	\$30.00	=	\$15,000.00
6	Geogrid and Fabric	1500	syd	<i>(a)</i>	\$4.00	=	\$6,000.00
7	Edge Drain, 6"	2685	lft	(a)	\$14.00	=	\$37,590.00
8	Station Grading	16.1	sta	<i>(a)</i>	\$1,100.00	=	\$17,710.00
9	Earth Excavation of			0			
	Mitigation Areas	3,200.0	cyd	@	\$7.00	=	\$22,400.00
10	Filling of Wetland	5 100 0	1		¢10.00	_	¢ 51 000 00
11	Areas Concrete Pavement,	5,100.0	cyd	@	\$10.00	=	\$51,000.00
1.1	MDOT PIM, 9"						
	Nonreinforced						
	w/Integral Curb and						
	Gutter, including	1.070	1	0			\$216 550 00
12	Miscellaneous Pours Concrete Ramps, 6"	4,870	syd	@	\$65.00	=	\$316,550.00
12	Incl. ADA Ramps and						
	Dome Pads	600	sft	(a)	\$6.00	=	\$3,600.00
13	Concrete Curb and						
	Gutter - MDOT Detail		10	0			
14	B-1 Concrete Curb and	260	lft	@	\$16.00	==	\$4,160.00
14	Gutter - MDOT Detail						
	F-4	3155	lft	(a)	\$14.50	=	\$45,747.50
15	Concrete Sidewalk, 4"	13,150	sft	(a)	\$4.00	=	\$52,600.00
16	12" Storm Sewer C76-	<i>x</i>)			2 20
	IV, MGT Joints w/Std.						
	Bedding and Trench 'A' Backfill	227	lft	0	\$50.00	=	¢11.250.00
	Dackilli	221	m	@	\$50.00	-	\$11,350.00



West Park Engineer Estimate July 23, 2015 HRC Job Number 20150245 Page 2 of 3

17	15" Storm Sewer, C76 -						
17	CL-IV, MGT Joints						
	w/Standard Bedding and						
	Trench 'A' Backfill	105	lft	@	\$65.00	=	\$6,825.00
18	18" Storm Sewer	40	lft	@	\$80.00	=	\$3,200.00
19	24" Storm Sewer	529	lft	@	\$90.00	=	\$47,610.00
20	30" Storm Sewer	71	lft	a	\$110.00	=	\$7,810.00
21	36" Storm Sewer	711	lft	a)	\$130.00	=	\$92,430.00
22	Drainage Structure, 4'			0			
	Diameter Low Head,						
23	incl. Frame and Cover	10	ea	@	\$2,300.00	=	\$23,000.00
25	Drainage Structure, 4" Diameter, incl. Frame						
	and Cover	9	ea	a	\$1,900.00	=	\$17,100.00
24	Tapping Sleeve and			0			\$11,100.000
14.5	Valve, 8" X 12"	1	ea	@	\$3,700.00	=	\$3,700.00
25	8" Water Main Ductile						
	Iron Trench Detail A Backfill	1775	lft	0	\$50.00	=	£99.750.00
26	Connect to Existing	1775	m	@	\$50.00	-	\$88,750.00
	Water Main 8"	1	ea	a	\$1,800.00	=	\$1,800.00
27	Fire Hydrant Assembly	6	ea	a	\$2,300.00	=	\$13,800.00
28	Adjust Structure	4	ea	@	\$200.00	=	\$800.00
29	Reconstruct Structure	6	lft	@	\$400.00	=	\$2,400.00
30	Pavement Markings	1	LS	a)	\$4,000.00	=	\$4,000.00
31	Restoration of all			9	• .,		\$ 1,000.00
	Disturbed Areas,						
	Including 4" Topsoil						
	and Class A Sod, Sprinkler Systems, Etc.	3550	syd	a	\$5.00	=	\$17,750.00
32	Color Audio Video	3330	syu	w	\$5.00	-	\$17,750.00
	Route	1	LS	@	\$2,000.00	=	\$2,000.00
33	Maintaining Traffic	1	LS	a	\$3,000.00	=	\$3,000.00
34	Soil Erosion and						
25	Sediment Control	1	LS	@	\$4,000.00	=	\$4,000.00
35	Reimbursed Permit Fees, RCOC	1	LS		\$7 500 00	=	\$7 500 00
36	DTE Street Lighting	1	LS	@	\$7,500.00		\$7,500.00
37	Observation Crew Days	60		@	\$25,000.00 \$625.00	-	\$25,000.00
	o obtination often Days	00	days	@	\$625.00	=	\$37,500.00
Tot	al Engineering Cost						\$1,062,817.50
	oks Williamson Mitigation	Cost					
1	Soil Erosion			0	¢4 coo oo		A 4 500 00
2	Control/Tree Protection Land Clearing	1	acre	@	\$4,500.00	=	\$4,500.00
3	Grading/Construction	1	acre	@	\$5,500.00	=	\$5,500.00
4	Water Leve Control	1	acre	@	\$15,000.00	=	\$15,000.00
-	Water Leve Control	1	acre	@	\$6,000.00	=	\$6,000.00

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West Park Engineer Estimate July 23, 2015 HRC Job Number 20150245 Page 3 of 3

	Structure						
5	Planting (Trees/Shrubs)	1	acre	()	\$7 000 00	=	\$7 000 00
6	Seed/Mulch	1		@	\$7,900.00		\$7,900.00
7	Conservation Easement	1	acre	@	\$5,300.00	=	\$5,300.00
1	Signage1	1	acre	(a)	\$700.00	=	\$700.00
8	Hydrologic Study			0			
	(Water Budget)	1	acre	@	\$5,000.00	=	\$5,000.00
	Cost Per Acre						\$49,900.00
Tot	tal 1.6 Acres of Wetland Mi	tigation (1	.6 Acre	es x \$4	9,900.00)		\$79,840.00
Ru	ssell Design - Landscaping						
1	Sugar Maple 2.5"	11	ea	(a)	\$400.00	=	\$4,400.00
2	Autumn GloryRed			0			\$ 1,100100
	Maple	25	ea	@	\$400.00		\$10,000.00
3	Amelanchier – 2 $\frac{1}{2}$	25	ea	a	\$425.00		\$10,625.00
4	Tulip Tree – 2 $\frac{1}{2}$	9	ea	@	\$500.00		\$4,500.00
5	Norway Maple – 8'	19	ea	a	375.00		\$7,125.00
6	White Spruce 6"	30	ea	a	\$325.00	=	\$9,750.00
7	Swamp White Oak 3"	36	ea	a	\$400.00	=	\$14,400.00
8	Northern Red Oak 2.5"	10	ea	a	\$400.00	=	\$4,000.00
9	Seed Lawn	4600	syd	<i>(a)</i>	\$3.00	=	\$13,800.00
10	Natural Color, Double		•	0			
	Shredded Hardwood Mulch	50	and	(\$25.00	=	¢1 750 00
11	Gray Dogwood – 36"	50	cyd	@	\$35.00	=	\$1,750.00
•••	Gray Dogwood 50	60	ea	(a)	\$75.00	=	\$4,500.00
12	Mariesii Viburnum –	00	eu	C	\$75.00		94,500.00
	36"	70	ea	(a)	\$90.00	=	\$6,300.00
Tot	al Landscaping			\bigcirc		-	\$91,150.00
Tet	al Estimated Construction						
Cos	al Estimated Construction						\$1,233,807.50
	ntingency						\$110,000.00
	sign Engineering						\$96,700.00
	nstruction Engineering						\$145,000.00
Tot	al Project Costs						\$1,585,507.50
		D	mored	h			
		Hubbell, F	epared Roth &		Inc.		
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Bloomfield Hills, Michigan 48302

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West Park Office Building Schedule of Construction City of Novi, Oakland County

Submission for Final Site Plan Approval	
City Review Completed of Final Site Plan	
Corrections of Any Final Site Plan Comments Returned to City	
Submit M.D.E.Q. Sanitary Sewer and Water Main Permits	
Submit Final Stamping Set with Remaining Corrections	
Issue Project for Bids by Developer	
Receive Bids by Developer	
Receive M.D.E.Q. Water Main and Sanitary Sewer Permits	
Request Pre-Construction Meeting	
Pre-Construction Meeting at City	
Contractor Commences Work	
Construction of Wetland Mitigation, Wetland Filling and Storm	
Water Basins, Necessary Storm Sewers to Maintain Draining	Pafora December 14, 2015
Winter ShutdownDecer	
Commence Work on Remainder of Project	
Substantial Completion of Project	August 1, 2016
Final Cleanup and Acceptance	
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