



CITY OF WAUWATOSA

BOARD OF PUBLIC WORKS

AGENDA • MAY 4, 2015

Regular Meeting

Committee Room #1

8:30 AM

7725 West North Avenue, Wauwatosa, WI 53213

PLEASE NOTE: The items on this agenda may be revised before the time of the Common Council meeting, some items may be removed and others added prior to the completion of the final Common Council agenda. The final agenda will be available in the City Clerk's office and on the city website at www.wauwatosa.net. It is anticipated that each item listed on the agenda may be discussed, referred or acted upon unless it is noted in the specific agenda item that no action is contemplated.

BOARD OF PUBLIC WORKS ITEMS

1. Election of officers
2. Board of Public Works meeting minutes from April 20, 2015
3. Request for approval of plans and specifications for Contract 15-75 / Project 8013 Skatepark at Hart Park
4. Request for approval of plans and specifications for Contract 15-03 / Project 1015, Grand Parkway and Wellauer Drive Street Reconstruction
5. Request for approval of plans and specifications for Contract 15-51, Water Main and Sanitary Sewer Relay
6. Request for approval of plans and specifications for Contract 15-52, Water Main Pipe Rehabilitation
7. Request for approval of plans and specification for Contract 15-19 / Project 2015, 2015 Sidewalk Improvement Program in an area between Wauwatosa Avenue, 60th Street, Garfield Avenue and Center Street
8. Final payment on Contract 14-19 / Project 2014 Concrete Sidewalk Repair to State Contractors, Inc. in the amount of \$50,828.25
9. Application by John Fox, 2350 Menomonee River Parkway, for a variance from setback requirements to create an additional parking stall for the property at 815 Glenview Avenue
10. *Request by Rimfire Properties, LLC for an encroachment abutting 6538 W. North Avenue for patio tables and chairs
11. Request by Erin Smith and Forest Grefe, 2662-64 N. 70th Street, for installation of an approach, driveway, and parking slab
12. Partial payments
13. Contract Updates

*May be considered by the Common Council on May 5, 2015.

It is anticipated that each item listed on the agenda may be discussed, referred or acted upon unless it is noted in the specific agenda item that no action is contemplated.

Any person who has a qualifying disability as defined by the Americans with Disabilities Act who requires the meeting or materials at the meeting to be in an accessible location or format, must contact the City Clerk at voice telephone 479-8917 or TTY 471-8484 (City Hall, 7725 W. North Avenue, Wauwatosa, Wisconsin 53213) for accommodations. Requests for accommodations for meetings should be made at least three (3) business days prior to the meeting. Every effort will be made to arrange accommodations for all meetings; so please give the City Clerk as much advance notice as possible.



CITY OF WAUWATOSA

BOARD OF PUBLIC WORKS

MINUTES • APRIL 20, 2015

Regular Meeting

Committee Room #1

8:30 AM

7725 West North Avenue, Wauwatosa, WI 53213

BOARD OF PUBLIC WORKS ITEMS

Attendee Name	Title	Status	Arrived
Carla Ledesma	City Clerk	Excused	
John Ruggini	Finance Director	Present	
Alan Kesner	City Attorney	Excused	
Paulette Enders	Development Director	Present	
John Dubinski	Alderman	Present	8:45 AM
William Mainus	Building Inspector	Present	
William Wehrley	City Engineer	Present	
William Porter	Public Works Director	Present	
Michael Steiner	Asst. City Engineer	Present	

1. Board of Public Works 4/7/15 meeting minutes

Moved by Mr. Ruggini, seconded by Mr. Mainus to approve the minutes as printed. Ayes: 4

RESULT:	APPROVE [UNANIMOUS]
MOVER:	John Ruggini, Finance Director
SECONDER:	William Mainus, Building Inspector
AYES:	Ruggini, Enders, Dubinski, Mainus
EXCUSED:	Ledesma, Kesner

2. Request by David Paulsen Tosa East Towne Neighborhood Association's Run Tosa Run to use the vacant city-owned lot on N. 69th Street and North Avenue for an event on May 16, 2015 from early morning until noon

The Board reviewed a request by David Paulsen, Tosa East Towne Neighborhood Association, to use the city owned parcel on N. 69th Street and North Avenue, the lot behind Voline repair shop and across the street from the Municipal parking lot, for registration of the Run Tosa Run 5 K event. The requested date is Saturday, May 16, 2015 with the Kid's Run starting at 8:30 a.m. The lot would include tents, a PA system and timing equipment to facilitate the starting line of the race. The main activity in the lot would be race registration, announcements and an area for simple kids' activities as well as refreshments after the race, such as water and fruit. Set up would begin at 6:00 a.m. and would be completed by noon.

Mr. Wehrley requested that the applicant contacts the neighbors.

Mr. Porter asked how the applicant will handle trash pick up. Mr. Paulsen stated that the Neighborhood Association has volunteers that will do this and will not leave until it is cleaned up.

Mr. Paulsen indicated that he has been in contact with the Wauwatosa Police Department regarding this event.

Ms. Enders requested a copy of the insurance policy.

Attachment: BPW Minutes 4 20 15 (3058 : BPW Minutes 4.20.15)

Moved by Mr. Ruggini, seconded by Ald. Dubinski to approve the requested use of the city owned parking lot behind Voline Garage at North Avenue and 69th Street on May 16, 2015 with the condition that the applicant notifies the neighbors and provides an insurance document to City staff. Ayes: 4

RESULT:	APPROVE [UNANIMOUS]
MOVER:	John Ruggini, Finance Director
SECONDER:	John Dubinski, Alderman
AYES:	Ruggini, Enders, Dubinski, Mainus
EXCUSED:	Ledesma, Kesner

- 3. *Encroachment application made by homeowner John M. Fox to accommodate an additional parking stall in the City right of way at his home at 2350 Menomonee River Parkway

The Board reviewed an encroachment application made by homeowner John M. Fox to accommodate an additional parking stall in the City right-of-way at his home located at 2350 Menomonee River Parkway.

Mr. Fox stated that he would like to have parking for all of the tenants for his building located at 815 Glenview. Currently there is parking for six vehicles but Mr. Fox would like to have eight which will enable his tenants to have two parking stalls per apartment. There is a setback code from the sidewalk which prohibits him from installing additional parking. He is requesting approximately seven feet inside the 25' encroachment. Mr. Fox is trying to place the parking to keep the aesthetics of the building and neighborhood.

Ms. Enders informed Mr. Fox that this issue is not an encroachment. Mr. Wehrley stated that Mr. Fox completed the incorrect permit form. Mr. Steiner had provided Mr. Fox with the correct form via email, however, Mr. Fox completed the encroachment application.

Mr. Wehrley also stated that Mr. Fox included the incorrect address on the encroachment form, therefore, no action can be taken on this item.

Ms. Enders advised Mr. Fox to complete the correct form to return to the Board of Public Works meeting on May 4, 2015 and this item will then be scheduled for Council on May 5, 2015.

Mr. Wehrley further stated that he may need a parking lot approval from Engineering. The application will have to be reviewed as the correct property is zoned R4. Mr. Wehrley is requesting an opinion from the City Attorney.

Ms. Enders stated that this item will be scheduled for the May 4th Board of Public Works meeting.

RESULT:	HELD	Next: 5/4/2015 8:30 AM
TO:	Board of Public Works	

- 4. *Request for award of Contract 15-06 / Project 4006 North 104th Street and West Fischer Parkway Improvements on 104th Street from Fisher Parkway to North Avenue to Advance Construction, Inc.

Attachment: BPW Minutes 4 20 15 (3058 : BPW Minutes 4.20.15)

Mr. Wehrley stated that the bids for Contract 15-06 / Project 4006 came in high. The bid tabulation sheet has a typographical error on one of the lines for the low bidder. The amount is \$6,500 but should read \$65,000. This does not affect the recommended awarded bidder as they are still the low bid.

Mr. Ruggini commented that the City has sufficient funds for this project.

Moved by Mr. Ruggini, seconded by Mr. Mainus to recommend to Council award of bid 15-06 / Project 4006 N. 104th Street and W. Fischer Parkway Improvements on 104th Street from Fisher Parkway to North Avenue to Advance Construction, Inc. In the amount of \$2,968,432.85 thus being the lowest and best bid. Ayes: 4

RESULT:	RECOMMENDED FOR APPROVAL [UNANIMOUS] Next: 4/21/2015 7:30 PM
TO:	Common Council
MOVER:	John Ruggini, Finance Director
SECONDER:	William Mainus, Building Inspector
AYES:	Ruggini, Enders, Dubinski, Mainus
EXCUSED:	Ledesma, Kesner

- 5. *Request for award of Contract 15-07 / Project 1108 Menomonee River Parkway Utilities - Phase II in various streets that are to be repaved in 2015 or in adjacent easements and streets

Mr. Wehrley is recommending award of contract 15-07 to American Sewer Services, Inc., as they were the lowest and best bid.

Mr. Ruggini stated that there is sufficient funds for this project.

Moved by Mr. Ruggini, seconded by Mr. Mainus to recommend approval to Council award of bid 15-07 / Project 1108 Menomonee River Parkway Utilities - Phase II in various streets that are to be repaved in 2015 or in adjacent easements and streets to American Sewer Services, Inc., in the amount of \$398,535.90 thus being the lowest and best bid. Ayes: 4

RESULT:	RECOMMENDED FOR APPROVAL [UNANIMOUS] Next: 4/21/2015 7:30 PM
TO:	Common Council
MOVER:	John Ruggini, Finance Director
SECONDER:	William Mainus, Building Inspector
AYES:	Ruggini, Enders, Dubinski, Mainus
EXCUSED:	Ledesma, Kesner

- 6. *Request for award of Contract 15-10 / Project 3003 Sanitary Sewer Improvements in various locations on streets that are to be repaved in 2015 or in adjacent easements and streets

Mr. Wehrley is recommending award of contract 15-10 to Visu-Sewer, Inc., as they were the only bid.

Moved by Mr. Ruggini, seconded by Ald. Dubinski to recommend approval to Council award of bid 15-10 / Project 3003 Ravenswood Area Sanitary Sewer Improvements to Visu-Sewer, Inc., in the amount of

Attachment: BPW Minutes 4 20 15 (3058 : BPW Minutes 4.20.15)

\$1,164,393.00 thus being the only bid. Ayes: 4

RESULT:	RECOMMENDED FOR APPROVAL [UNANIMOUS] Next: 4/21/2015 7:30 PM
TO:	Common Council
MOVER:	John Ruggini, Finance Director
SECONDER:	John Dubinski, Alderman
AYES:	Ruggini, Enders, Dubinski, Mainus
EXCUSED:	Ledesma, Kesner

7. Partial payments

Moved by Mr. Ruggini, seconded by Mr. Mainus to approve the partial payments pending Finance Department review. Ayes: 4

RESOLUTION

BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin that the proper City Officers be and they are hereby authorized and directed to issue City orders in favor of the contractor listed below in the amount listed in the column headed "Amount" as partial payment for work completed as indicated on the attached Exhibit pursuant to the terms of the contract noted.

<u>Contractor</u>	<u>Payment No.</u>	<u>Contract/Project No.</u>	<u>Amount</u>
Ray Stadler Construction, Inc.	8	13-28 / 8010, 2014 Hart Park Improvements - 68 th to 70 th Streets	\$100,320.00

RESULT:	APPROVED [UNANIMOUS]
MOVER:	John Ruggini, Finance Director
SECONDER:	William Mainus, Building Inspector
AYES:	Ruggini, Enders, Dubinski, Mainus
EXCUSED:	Ledesma, Kesner

8. Monthly water pumpage report for March, 2015

With March pumpage of 127,310,000 gallons, the year-to-date total stands at 366,892,000 gallons of water pumped, well below this time last year. The report was ordered to be placed on file.

RESULT:	INFORMATION ONLY
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9. Contract Updates

The Milwaukee Avenue project is advancing to Underwood and then it will turn north.

The Grand Parkway project starts today.

The N. 73rd Street and Lefebber Avenue project begins next week.

Meeting was adjourned at 9:14 a.m.

Attachment: BPW Minutes 4 20 15 (3058 : BPW Minutes 4.20.15)

Carla A. Ledesma, CMC, City Clerk

Attachment: BPW Minutes 4 20 15 (3058 : BPW Minutes 4.20.15)

CITY OF WAUWATOSA
Resolution

By: Board of Public Works

WHEREAS, it is the sense of the Board of Public Works of the City of Wauwatosa that it is necessary construct a skatepark in Hart Park in the City of Wauwatosa and work incidental thereto under Contract 15-75 / Project 8013 Skatepark at Hart Park,

NOW, THEREFORE, BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin as follows:

Section 1. That the plans and specifications and form of contract and bond, together with the contract documents submitted therewith for furnishing all labor, material and equipment for a skatepark at Hart Park and work incidental thereto, be and the same are hereby approved.

Section 2. That the work is intended to be done during the 2015 construction season in the City of Wauwatosa, all in accordance with said plans and specifications.

Section 3. That the work is to be let to the lowest responsible bidder following competitive bidding therefore.

Section 4. That the City Clerk be and she is hereby authorized and instructed to advertise for bids for Contract 15-75 / Project 8013 Skatepark at Hart Park on May 14 and 21, 2015 bids are to be opened on May 28, 2015, and to provide in so doing that bids may be submitted with a contract and bond, with sureties, as prescribed by the form furnished, complete with the exception of the signatures on the part of the City; and in lieu of the foregoing provision that the bidder may accompany his bid with a certified check equal to five (5) percent of the bid, payable to the city as a guarantee that if his bid is accepted, he will execute and file the proper contract and bond within ten (10) days after the award, all in accordance with the provision of the Wisconsin Statutes.

Section 5. That the Wage Scale in the contract documents be and the same is hereby accepted.

Passed and Dated _____

Secretary

Approved _____

President

CITY OF WAUWATOSA
Resolution

By: Board of Public Works

WHEREAS, it is the sense of the Board of Public Works of the City of Wauwatosa that it is necessary to reconstruct Grand Parkway and Wellauer Drive in the City of Wauwatosa and work incidental thereto under Contract 15-03 / Project 1015,

NOW, THEREFORE, BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin as follows:

Section 1. That the plans and specifications and form of contract and bond, together with the contract documents submitted therewith for furnishing all labor, material and equipment for street reconstruction and work incidental thereto, be and the same are hereby approved.

Section 2. That the work is intended to be done during the 2015 construction season in the City of Wauwatosa, all in accordance with said plans and specifications.

Section 3. That the work is to be let to the lowest responsible bidder following competitive bidding therefore.

Section 4. That the City Clerk be and she is hereby authorized and instructed to advertise for bids for Contract 15-03 / Project 1015 Grand Parkway and Wellauer Drive Street Reconstruction on May 14 and 21, 2015 bids are to be opened on May 28, 2015, and to provide in so doing that bids may be submitted with a contract and bond, with sureties, as prescribed by the form furnished, complete with the exception of the signatures on the part of the City; and in lieu of the foregoing provision that the bidder may accompany his bid with a certified check equal to five (5) percent of the bid, payable to the city as a guarantee that if his bid is accepted, he will execute and file the proper contract and bond within ten (10) days after the award, all in accordance with the provision of the Wisconsin Statutes.

Section 5. That the Wage Scale in the contract documents be and the same is hereby accepted.

Passed and Dated _____

Secretary

Approved _____

President

CITY OF WAUWATOSA
Resolution

By:



WHEREAS, it is the sense of the Board of Public Works of the City of Wauwatosa that it is necessary water main relocation and sanitary sewer replacement related to the HWY 45 construction project in the City of Wauwatosa and work incidental thereto under Contract 15-51, water main relocation and sanitary sewer relay.

NOW, THEREFORE, BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin as follows:

Section 1. That the plans and specifications and form of contract and bond, together with the contract documents submitted therewith for furnishing all labor, material and equipment for water main relocation and sanitary sewer relay and work incidental thereto, be and the same are hereby approved.

Section 2. That the work is intended to be done during the 2015 construction season in the City of Wauwatosa, all in accordance with said plans and specifications.

Section 3. That the work is to be let to the lowest responsible bidder following competitive bidding therefore.

Section 4. That the City Clerk be and she is hereby authorized and instructed to advertise for bids for Contract 15-51 on May 14th and May 21st, 2015 bids are to be opened on May 28, 2015, and to provide in so doing that bids may be submitted with a contract and bond, with sureties, as prescribed by the form furnished, complete with the exception of the signatures on the part of the City; and in lieu of the foregoing provision that the bidder may accompany his bid with a certified check equal to five (5) percent of the bid, payable to the city as a guarantee that if his bid is accepted, he will execute and file the proper contract and bond within ten (10) days after the award, all in accordance with the provision of the Wisconsin Statutes.

Section 5. That the Wage Scale in the contract documents be and the same is hereby accepted.

Passed and Dated _____



Secretary

Approved _____



President

CITY OF WAUWATOSA
Resolution

By:

WHEREAS, it is the sense of the Board of Public Works of the City of Wauwatosa that it is necessary to conduct water main rehabilitation in the City of Wauwatosa and work incidental thereto under Contract 15-52, Water Main Pipe rehabilitation.

NOW, THEREFORE, BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin as follows:

Section 1. That the plans and specifications and form of contract and bond, together with the contract documents submitted therewith for furnishing all labor, material and equipment for water main pipe rehabilitation and work incidental thereto, be and the same are hereby approved.

Section 2. That the work is intended to be done during the 2015 construction season in the City of Wauwatosa, all in accordance with said plans and specifications.

Section 3. That the work is to be let to the lowest responsible bidder following competitive bidding therefore.

Section 4. That the City Clerk be and she is hereby authorized and instructed to advertise for bids for Contract 15-52, on May 14th and May 21st, 2015 bids are to be opened on May 28, 2015, and to provide in so doing that bids may be submitted with a contract and bond, with sureties, as prescribed by the form furnished, complete with the exception of the signatures on the part of the City; and in lieu of the foregoing provision that the bidder may accompany his bid with a certified check equal to five (5) percent of the bid, payable to the city as a guarantee that if his bid is accepted, he will execute and file the proper contract and bond within ten (10) days after the award, all in accordance with the provision of the Wisconsin Statutes.

Section 5. That the Wage Scale in the contract documents be and the same is hereby accepted.

Passed and Dated _____

Secretary

Approved _____

President

CITY OF WAUWATOSA
Resolution

By: Board of Public Works

WHEREAS, it is the sense of the Board of Public Works of the City of Wauwatosa that it is necessary to improve sidewalks in an area between Wauwatosa Avenue, 60th Street, Garfield Avenue and Center Street in the City of Wauwatosa and work incidental thereto under Contract 15-19 / Project 2015,

NOW, THEREFORE, BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin as follows:

Section 1. That the plans and specifications and form of contract and bond, together with the contract documents submitted therewith for furnishing all labor, material and equipment for 2015 Sidewalk Improvement Program and work incidental thereto, be and the same are hereby approved.

Section 2. That the work is intended to be done during the 2015 construction season in the City of Wauwatosa, all in accordance with said plans and specifications.

Section 3. That the work is to be let to the lowest responsible bidder following competitive bidding therefore.

Section 4. That the City Clerk be and she is hereby authorized and instructed to advertise for bids for Contract 15-19 / Project 2015, 2015 Sidewalk Improvement Program bids are to be opened on May 28, 2015, and to provide in so doing that bids may be submitted with a contract and bond, with sureties, as prescribed by the form furnished, complete with the exception of the signatures on the part of the City; and in lieu of the foregoing provision that the bidder may accompany his bid with a certified check equal to five (5) percent of the bid, payable to the city as a guarantee that if his bid is accepted, he will execute and file the proper contract and bond within ten (10) days after the award, all in accordance with the provision of the Wisconsin Statutes.

Section 5. That the Wage Scale in the contract documents be and the same is hereby accepted.

Passed and Dated _____

Secretary

Approved _____

President

CITY OF WAUWATOSA
Resolution

By:

WHEREAS, the Board of Public Works has accepted the work of Concrete Sidewalk Repair and work incidental thereto in the City of Wauwatosa under Contract 14-19 / Project 2014 and the same is ready for final payment.

NOW, THEREFORE, BE IT RESOLVED by the Board of Public Works of the City of Wauwatosa, Wisconsin as follows:

Section 1. That the work of Concrete Sidewalk Repair under Contract 14-19 / Project 2014 is hereby accepted.

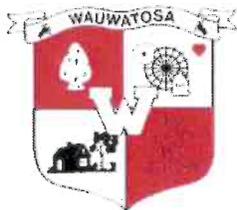
Section 2. That the proper City officers be and they are hereby authorized and directed to draw and sign a City order in the sum of fifty thousand eight hundred twenty-eight dollars and twenty-five cents (\$50,828.25) made payable to State Contractors, Inc. as the final payment under said contract, upon receipt of waivers of lien and for labor and materials furnished under said contract, and upon receipt of an affidavit stipulating compliance with wage rate requirements.

Passed and Dated _____

Secretary

Approved _____

President



CITY OF WAUWATOSA
ENGINEERING & OPERATIONS DEPARTMENT
7725 WEST NORTH AVENUE
WAUWATOSA, WI 53213
Telephone: (414) 479-8927
Fax: (414) 471-8492
www.wauwatosa.net

William C. Porter, Jr.
Director of Public Works
bporter@wauwatosa.net

May 1, 2015

Board of Public Works
City of Wauwatosa
Wauwatosa, Wisconsin

RE: Contract 14-19 / Project 2014
Concrete Sidewalk Repair – Final Payment

Dear Board Members:

State Contractors, Inc. has completed the work of Concrete Sidewalk Repair and work incidental thereto under Contract 14-19 / Project 2014. The total amount due the contractor is \$323,911.60. To date the City has paid the contractor \$273,083.35. The final amount due the contractor is \$50,828.25.

I hereby certify that the work on Contract 14-19 / Project 2014 Concrete Sidewalk Repair was completed in a manner satisfactory to the City of Wauwatosa and recommend acceptance of the same by the Board of Public Works.

Sincerely,

Mike Steiner, P.E.
Assistant City Engineer

Attachment: Final payment 14-19 (3068 : 14-19 Sidewalk final payment)

**CITY OF WAUWATOSA
FINAL PAYMENT NO. 3**

PAGE 1 OF 1

CONTRACT **14-19 Concrete Sidewalk Repair**
 CONTRACTOR State Contractors, Inc.
 TYPE OF WORK Sidewalk Repair
 LOCATION Various

PAYMENT PERIOD July 10, 2014 TO December 31, 2014

NO.	ITEM	UNITS	UNIT PRICE	NO. OF UNITS COMPLETE	TOTAL AMOUNT
DIVISION A					
1	5" Thick Conc. Walk Removed & Replaced	SF	\$6.10	40,800	\$248,880.00
2	7" Thick Conc. Walks Removed & Replaced	SF	\$6.70	4,555	\$30,518.50
3	Conc. Walk Removed Only, Regular	SF	\$6.70	865	\$5,795.50
4	Full Depth Sawcutting	LF	\$2.00	1,505	\$3,010.00
5	Conc. Curb & Gutter Removed & Replaced	LF	\$33.00	280	\$9,240.00
6	Locate & Mark City Street Lighting	LS	\$1,000.00	1	\$1,000.00
7	Joint Filler	LF	\$3.00	12	\$36.00
8	Install 2" Conduit for Sprinklers	EA	\$100.00	3	\$300.00
9	Remove and Replace Concrete Steps	EA	\$750.00	0	\$0.00
10	Sod Placement	SF	\$2.00	622	\$1,244.00
11	Curb Ramp Warning Field, Cast Iron (2' x 2')	EA	\$190.00	26	\$4,940.00
12	Electric Junction Box	EA	\$1,220.00	2	\$2,440.00
13	Unclassified Excavation	CY	\$50.00	10	\$500.00
14	Rebuild Top of Storm Structure	EA	\$1,250.00	1	\$1,250.00
15	Adjust Electrical Pull Box to Grade	EA	\$800.00	1	\$800.00
16	1-1/4" Crushed Aggregate Base Course Backfill	Ton	\$25.00	12	\$300.00
17	Extend 2" Street Light Conduit, Hand Excavate, Backfill	LF	\$50.00	0	\$0.00
18	Additional Mobilization	EA	\$300.00	1	\$300.00
19	Furnish & Install #6 Tie Bars	EA	\$7.00	4	\$28.00
20	9 Bag Mix Surcharge	CY	\$20.00	6	\$120.00
SUBTOTAL DIVISION A					\$310,702.00
DIVISION B					
1	Driveway Approaches Removed	S.F.	\$1.50	431	\$646.50
2	7" thick Driveway Approaches Replaced	S.F.	\$6.70	431	\$2,887.70
3	Concrete Curb & Gutter Removed & Replaced	L.F.	\$70.00	11	\$770.00
4	2-1/2" thick Hot Mix Asphalt Pavement	S.Y.	\$70.00	127.22	\$8,905.40
SUBTOTAL DIVISION B					\$13,209.60

TOTAL AMOUNT DUE TO DATE	\$323,911.60
LESS AMOUNT RETAINED	\$0.00
NET AMOUNT TO DATE	\$323,911.60
AMOUNT PAID TO DATE	\$273,083.35
AMOUNT DUE THIS PAYMENT	\$50,828.25

REMARKS :

Attachment: Final payment 14-19 (3068 : 14-19 Sidewalk final payment)

CITY OF WAUWATOSA
MEMO



To: Board of Public Works

From: William Porter

Date: May 01, 2015

Subject: Application by John Fox, 2350 Menomonee River Parkway, for a variance from setback requirements to create an additional parking stall for the property at 815 Glenview Avenue

To Board of Public Works:

An encroachment application for parking at 815 Glenview is on the agenda. I have been working with Mr. Fox over the past 3 weeks on this issue. As shown below, I emailed him an application for a variance from the Board. His intention is to construct additional parking for the 4-plex residential structure at his property. After reviewing the property multiple times with the City Planner, I advised Mr. Fox that parking is not allowed in the 25' front yard setback at this property. I also advised him that he could petition the Board for a variance and will need to explain to the Board the reasons for the need for additional parking and the hardships the lot creates.

I believe he mistakenly submitted an Encroachment application. There is no encroachment into City right-of-way for his proposal. He is asking for approval to "encroach" into the 25-foot front yard parking setback and thus he may have thought the encroachment application was the process. I wanted to clarify this as you review his application materials.

Please feel free to contact me with questions.

Thanks.

Mike Steiner, P.E.

Assistant City Engineer

City of Wauwatosa

7725 W. North Avenue

Wauwatosa, WI 53213

P 414.479.8974

F 414.471.8492

msteiner@wauwatosa.net <<mailto:msteiner@wauwatosa.net>>

From: Mike Steiner

Sent: Tuesday, April 14, 2015 8:27 AM

To: 'jmfox1157@gmail.com'

Subject: Application for Board of Public Works

Mike,

Please find application attached and call with questions. Your request will fall under "other".

Thanks.

Mike Steiner, P.E.

Assistant City Engineer

City of Wauwatosa

7725 W. North Avenue

Wauwatosa, WI 53213

P 414.479.8974

F 414.471.8492

msteiner@wauwatosa.net <<mailto:msteiner@wauwatosa.net>>

History:

04/20/15 Board of Public Works HELD



CITY OF WAUWATOSA
BUILDING & SAFETY DIVISION
7725 WEST NORTH AVENUE, WAUWATOSA, WISCONSIN 53213

PHONE (414) 479-8907

FACSIMILE (414) 479-8986

E-MAIL: tbuilding@wauwatosa.net

WEB SITE: www.wauwatosa.net

APPLICATION FOR APPEAL TO BOARD OF PUBLIC WORKS

Address _____

Owner _____ Phone _____

Address _____ City/State _____ Zip _____

Applicant _____ Phone _____

Address _____ City/State _____ Zip _____

Lot Size _____ Zoning District _____

Property Maintenance Pool Air Condenser Location Well abandonment Other

PROPOSED VARIANCE REQUEST –

Specify reason for petition and what particular hardships are involved. Examples: insufficient lot area, insufficient front, side or rear setback, placement of equipment would decrease efficiency, etc.

ATTACH THE FOLLOWING:

1. Plans, cross section and/or photographs that depict your proposal (if applicable).
2. Adjoining property owners: All names and addresses of all abutting and opposite property owners.
3. Survey or plot plan.
4. \$100.00 Appeal fee (Air condenser locations - \$100.00). All fees nonrefundable.

Owner of Record's Signature (required) _____ Date _____

Applicant (Print Name) _____ Contractor Architect/Engineer Owner Agent

Applicant Signature _____ Date _____

DO NOT FILL IN BELOW LINE-- OFFICE USE ONLY

Appeal Fee \$ _____ Date Paid _____ Receipt # _____ Aldermanic District _____



CITY OF WAWATOSA

APPLICATION TO ENCROACH ON CITY PROPERTY

Phone: 414-479-8927
Fax: 414-471-8492
Email: dhitt@wauwatosa.net

Pursuant to Chapter 12.42 of the Wauwatosa Municipal Code

Notice: This application, together with a \$75.00 fee is to be submitted to the Engineering Division, City Hall, 7725 W. North Avenue, Wauwatosa, WI 53213. The request will be referred to the Board of Public Works for consideration and if approved a legal encroachment agreement will be prepared in a recordable form for your consideration and execution. After you return the signed agreement, it will be forwarded to the Common Council where action of the Council will be taken to either approve or disapprove the encroachment. It should be understood that the encroachment agreement shall not be effective until approved by the Common Council, or the City of Wauwatosa. Application fee shall become the property of the City and are not refundable.

The undersigned hereby apply to encroach upon City property described below.

1. Address abutting encroachment _____

2. Owner John M. Fox (Mike) Phone 414-659-9892
Address 2350 Menomonee River City/State Wauwatosa Zip 53226

3. If property is owned by a corporation, list name & address (if different from above) of officers.

President _____

Secretary _____

4. Type of public property: Alley Easement Street Other _____

5. Description of the encroachment (fence, building, awning, etc.). Attach a sketch or survey indicating where the

encroachment exists additional parking stall

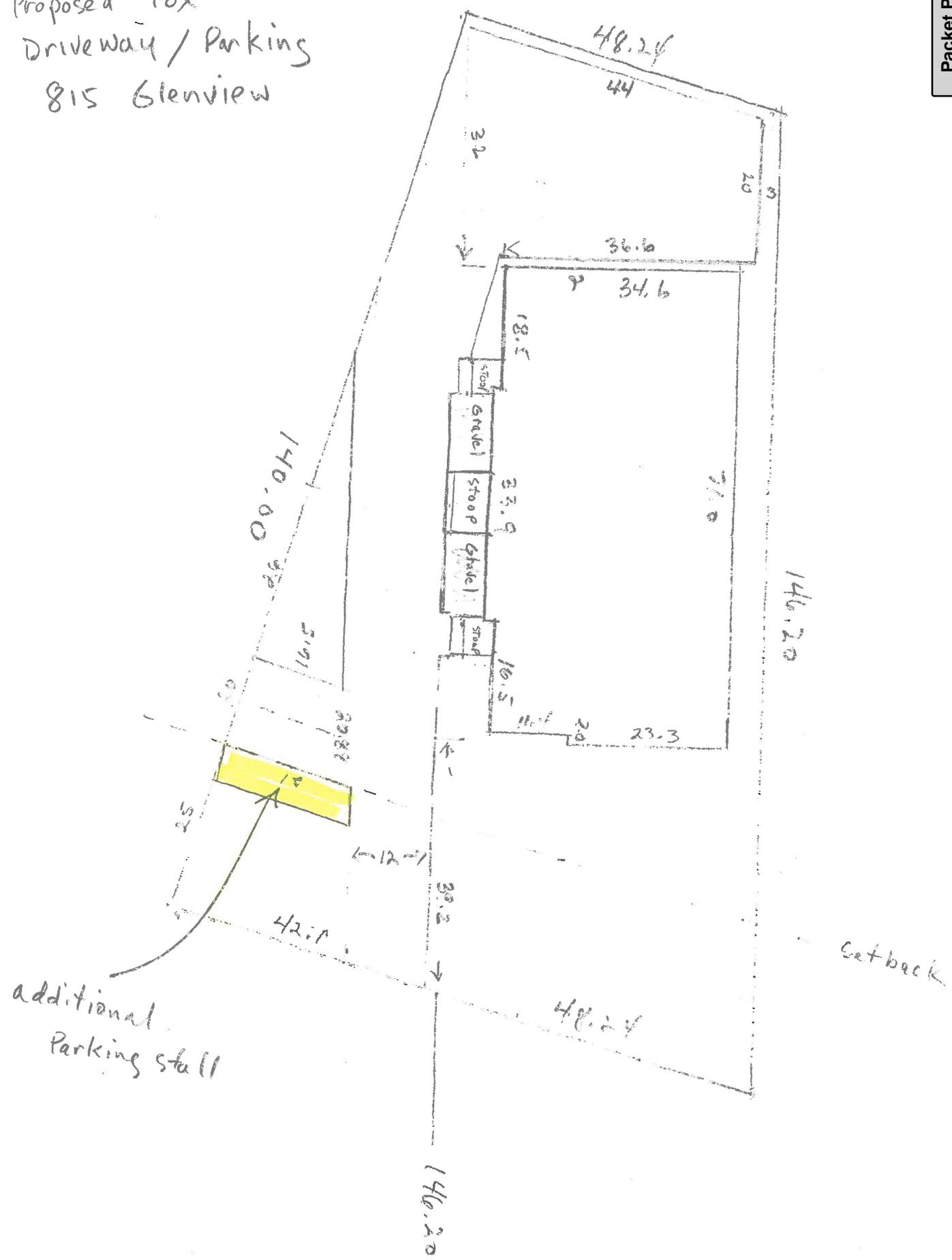
6. Dimensions of the encroachment onto City property _____

additional parking stall 8'x20'

John M. Fox
Signature of Owner(s)

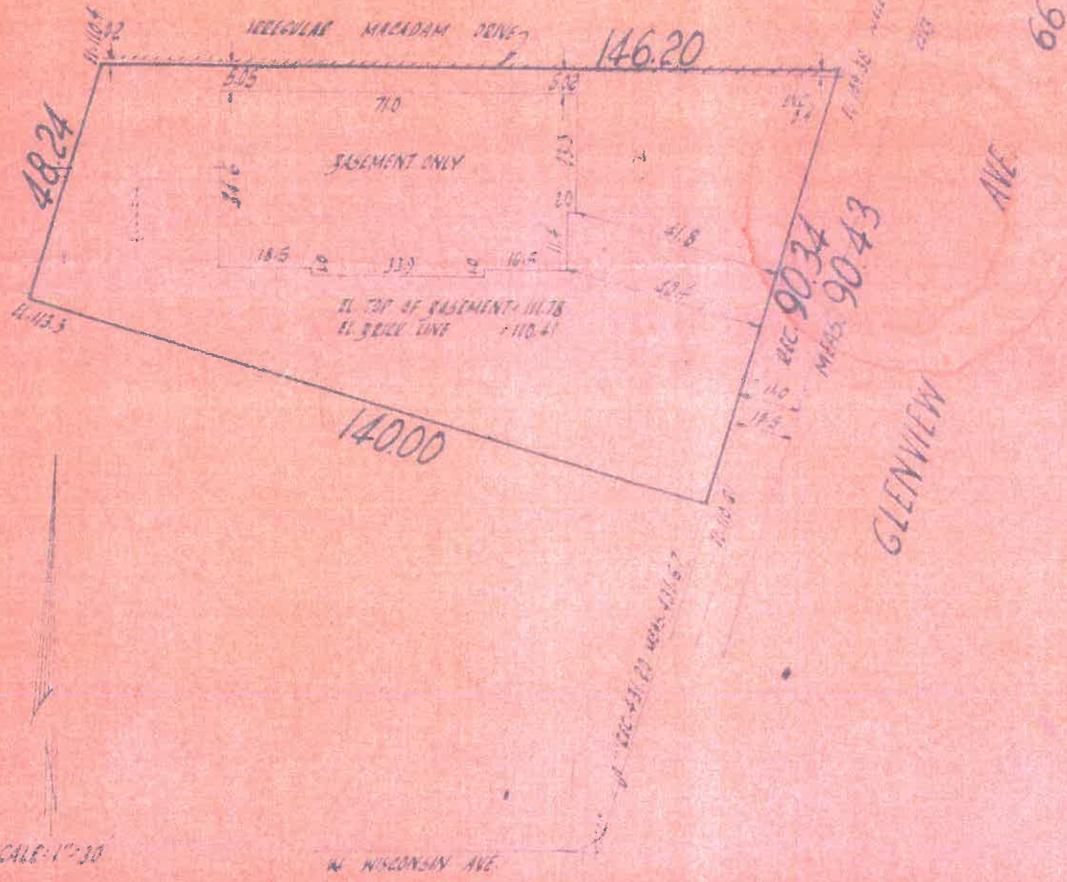
4-16-2015
Date

Proposed Fox
Driveway / Parking
815 Glenview



Known as Glenview Avenue, in the City of Wauwatosa, Wisconsin.
 Lot 1 in Block 4 in DAVID V JENNINGS PARK, being a Subdivision of a part of the N E 1/4
 and the SE 1/4 of Section 28, T 7 N, R 21 E, in the City of Wauwatosa, Milwaukee County,
 Wisconsin.
 May 8, 1965

Survey No. 110452-



We Certify that we have surveyed the above described property and that the above plat is an accurate survey and a true representation thereof and correctly shows the exterior boundary lines and location of buildings and other improvements on said property and the correct measurements thereof.

NATIONAL SURVEY SERVICE
 CIVIL ENGINEERS AND SURVEYORS
 8729 W. VLIET ST. 288-9810
 MILWAUKEE WISCONSIN 53208



Kenneth E. Berry
 SURVEYOR



CITY OF WAUWATOSA
MEMO



To: **Board of Public Works**

From: **William Porter**

Date: **May 01, 2015**

Subject: ***Request by Rimfire Properties, LLC for an encroachment abutting 6538 W. North Avenue for patio tables and chairs**

Please see attached application and documentation.



CITY OF WAUWATOSA
APPLICATION TO ENCROACH
ON CITY PROPERTY

Phone: 414-479-8927
Fax: 414-471-8492
Email: dhitt@wauwatosa.net

PAID
APR 29 2015
CITY OF WAUWATOSA
FINANCE DEPARTMENT

Pursuant to Chapter 12.42 of the Wauwatosa Municipal Code

Notice: This application, together with a \$75.00 fee is to be submitted to the Engineering Division, City Hall, 7725 W. North Avenue, Wauwatosa, WI 53213. The request will be referred to the Board of Public Works for consideration and if approved a legal encroachment agreement will be prepared in a recordable form for your consideration and execution. After you return the signed agreement, it will be forwarded to the Common Council where action of the Council will be taken to either approve or disapprove the encroachment. It should be understood that the encroachment agreement shall not be effective until approved by the Common Council, or the City of Wauwatosa. Application fee shall become the property of the City and are not refundable.

The undersigned hereby apply to encroach upon City property described below.

1. Address abutting encroachment 6538 W. North Avenue, Indulgence Chocolatiers, LLC

2. Owner Rimfire Properties, LLC Phone 262-853-2726

Address 7932 Pioneer Road City/State Cedarburg, WI Zip 53012

3. If property is owned by a corporation, list name & address (if different from above) of officers.

President _____

Secretary _____

4. Type of public property: Alley Easement Street Other Sidewalk

5. Description of the encroachment (fence, building, awning, etc.). Attach a sketch or survey indicating where the

encroachment exists Patio tables and chairs for patrons of chocolate and ice cream shop.

6. Dimensions of the encroachment onto City property 5 ft from exterior west wall of building onto sidewalk.

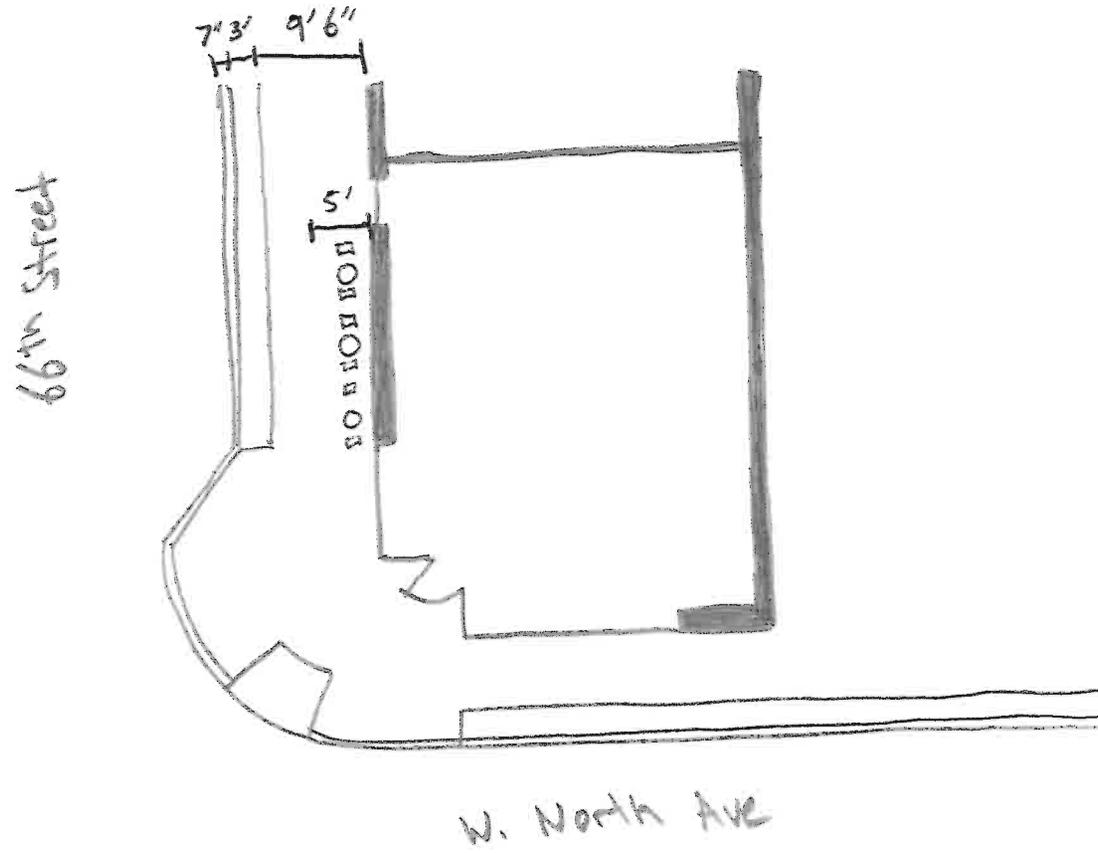
Edward P. Waters, member
Signature of Owner(s)

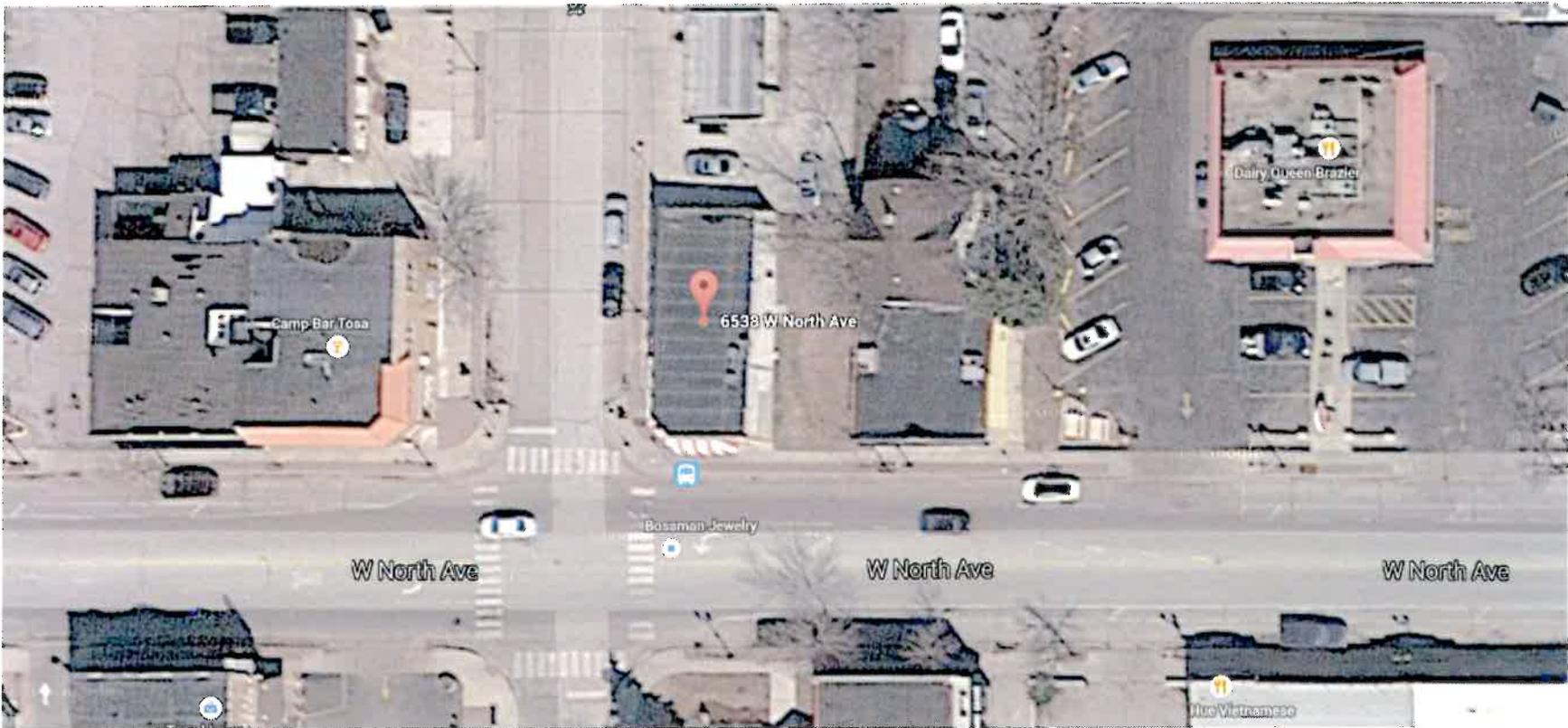
Apr 24, 2015
Date

Account: 01-511-4110-000

s:\city hall\department folders\engineering\dhitt\forms\encroachment app.doc

Attachment: encroachment at 6538 North Ave (3055 : Encroachment 6538 North Ave Indulgence Chocolatiers)





CITY OF WAUWATOSA
MEMO



To: **Board of Public Works**

From: **William Porter**

Date: **May 01, 2015**

Subject: **Request by Erin Smith and Forest Grefe, 2662-64 N. 70th Street, for installation of an approach, driveway, and parking slab**

We are writing this letter for your consideration of a driveway and parking slab at our home (address noted above). To make this letter easier to read, driveway and parking slab will be referred as “driveway” throughout the remainder of this document. We would appreciate the opportunity to bring this topic before the Board of Public Works on Monday, April 27th.

Our understanding is that because there has been an objection to the installation of a driveway, the Board needs to hear the explanation of our parking hardship. We have presented our reasoning below, and included pictures supporting our explanation.

Safety and Cost of Damage

The most important reason for this driveway is safety. Our home is a duplex with two couples sharing a two-car garage. As the City of Wauwatosa does not allow overnight parking from 3:00am - 6:00am, we allow our tenants to use one space in the garage, and park one of our own vehicles across the street in the City of Milwaukee. Forest’s car has been broken into twice in the eight months since we moved into our home. The risk of further damage to our vehicles and the possibility of personal harm are our greatest concerns (see attached images CarDamage1 & CarDamage2).

The first incident occurred November 1, 2014. Someone shattered the passenger side window, then used a screw driver to rip out the ignition and attempt to start the car. This damage cost \$2,542.22 to repair and rent a car to drive to the client Forest was working on. The second incident occurred in February of this year and the taillight was gouged into the trunk to get access to the trunk latch and gain entry to the car through the rear (see CarDamage2).

Forest travels regularly in his position as a Senior Auditor for KPMG and relies on his car to meet his professional obligations. He needs a more reliable car, but we don’t feel comfortable purchasing another vehicle and parking on the street. These theft attempt and damages reduce the value of any car. A driveway next to our house where we could better observe our vehicles would significantly reduce this risk. Auto thefts are also less common in the City of Wauwatosa than in the City of Milwaukee, so keeping our cars on our property will help keep our property safe and give us peace of mind. Further, there is no crosswalk or light at Center Street & North where Forest crosses to get to his car each morning. This is a busy street during morning and evening rush hours and adds to his risk of injury.

Tenant Parking

We are a young professional couple who would like to stay in Wauwatosa long-term. We would also love to introduce other young couples to the area as well. It will be more difficult to find another professional couple if we can only offer one parking space available per unit. It is less common today to

find a family that has just one car to share. Currently one of our tenant's parents live only three blocks away so they are able to park one of their cars there.

Cooperation with City Ordinances

In addition to safety and bringing more good neighbors to the area, we would like to follow the ordinances of Wauwatosa.

We currently have a 2 car garage for a duplex which does not allow for enough parking spaces for 4 cars. Per Zoning Ordinance 24.11.020 B. *'Except as otherwise expressly stated, off-street motor vehicle parking spaces must be provided in accordance with the following table'* - on the table it lists Two-unit Building: 2.0 spaces per dwelling unit. We have a duplex, or two-unit dwelling, so 4.0 spaces is the minimum allowed for our house (2.0 spaces x 2 dwelling units).

Zoning Ordinance 24.11.060 A also says *'Except as expressly allowed by the off-site parking regulations of Sec 24.11.060D required off-street parking spaces must be located on the same lot as the building or use they are required to serve.'* This indicates we should be allowed some sort of parking area for 4.0 parking spaces on our lot.

Part B.2 states *'No motor vehicles may be parked on property occupied by residential uses unless they are within a garage, upon a paved parking slab, or upon a paved driveway leading directly from the street to the garage or paved parking slab.'*

Driveway Location

We are proposing to install a driveway on the West side of our property. Below is our analysis of placement options. The numbers correspond with places on our plat of survey for your review (see Land Survey).

1. We cannot park between the garage and rear side of house since the area is 7.1ft wide and my car is 6.4ft wide mirror to mirror. This leaves about 4 inches on either side to open the car door and get out without causing damage to my car, garage, or house.
2. Our Air Conditioning units are placed in the 9.5ft. by 6.3ft area behind our house. We took several measurements and found that even if we move them there will not be enough room to park two cars. Erin's car is 15ft long and we only have 9ft between the alley and the side of our house which would leave 6ft of the car intruding on the alley. If we try to park the opposite way, we have 16.6ft between the North side of the garage and the back of our house (with AC units removed). With my car being 15ft long, that leaves about 9 inches on each side (front and back) for maneuvering the car in and out every day.
3. Per our discussions with the city, it is not acceptable to put a parking slab coming off of the alley onto the front yard by our front door or having a parking slab on our front lawn.
4. In order to park behind our garage - we would have to do the following:
 - Take down our garage
 - Remove two very large trees
 - remove the concrete slab under the garage
 - pave 4 parking slabs

Our concern with removing the garage is that we would not have a safe place to store our lawn mower and other easily stolen items. A solution to that problem would be to build some sort of shed to keep our garage items and mount a light so the area is well lit when walking from the car to the house at night. However, this adds to the cost of the items noted above.

In addition to these space restrictions, there is a power pole behind our house with utility wires leading to nearby homes. We are very concerned about the liability of someone driving their car into the pole while parking. If someone accidentally ran into this power pole, several homes could suffer power

and utility issues. This option would also leave us with fewer options for keeping snow out of restricted areas in the winter.

After considering all of these issues, we believe the best option is to install the approach on N 70th Street with a driveway leading to a parking slab on the West side of our home. Every home on our block has a driveway along the side of the building so it would be consistent with the general look of the neighborhood. Additionally, there is an existing walkway where the proposed driveway would be, so there would not be a significant change in appearance (see NeighborsHouse1 pictures). City Engineer, Paul Fassbender, and our contractor, All City Contracting, agreed that this is the location that best fits the City of Wauwatosa's ordinances as well as our parking needs

We have also made a few other relevant considerations:

- The only major obstruction is a power pole which we are paying to remove
 - This location would not obstruct our neighbor's access to his property
 - There are no gas meters on that side of our neighbor's house (his are located behind his house)
- (See NeighborsHouse1)
- There is enough room to open door and get out of car without stepping on our neighbor's property
 - We can shovel snow to the backyard or front yard to prevent runoff into our neighbor's property
 - The driveway will be pitched away from our neighbor's home keeping runoff from entering his property
 - There are no flower/vegetable gardens that would be removed
 - The existing walkway along the side of our home is cracked, faded, and is not visually appealing (can see in NeighborsHouse1 pictures)
 - The driveway will be 9.8ft wide from the road until it reaches the edge of our home; it will be 10.8ft from the corner of our home to the fence that surrounds our backyard. This leaves a little over a foot and a half on each side to open the doors

Neighborhood Thoughts

We met with our neighbors to hear their concerns about adding a driveway to our property. We created a petition (see attached Petition) and were able to get a significant number of signatures.

Of the neighbors we talked to, there was only one person who did not feel comfortable signing the petition. We asked her what her concerns were and her main point was a concern for the aesthetics of the neighborhood. She suggested we put the driveway on the alley side of our house along the line of bushes (see Land Survey). As we noted in the Driveway Location section, item '3.', this was not an option per city ordinance. The remainder of individuals were extremely pleased to meet us and had no concerns with us installing a driveway.

Most were shocked that we actually had to get city approval for the construction and felt that because it was our property and everyone else had a similar driveway (see Other Driveways), they wouldn't mind if we had a driveway.

Conclusion

We understand the maintenance required with a driveway and it will make us happy to keep it well-maintained and looking nice. We are both hard-working and have additional plans for improving our home including installing new windows and tending to other items that are common for new home owners. Based on our safety concerns, cooperating with Wauwatosa City Ordinances, the carefully chosen location of our driveway, our ability to rent, and our neighbors' approval, we believe we have built a sound case to support our need for a driveway at 2662/2664 N 70th St. We ask you to consider our proposal and feel free to reach out to us with any questions. Our contact information is copied below.

Names: Erin Smith; Forest Grefe

Address: 2662 N 70th St., Wauwatosa, WI 53213

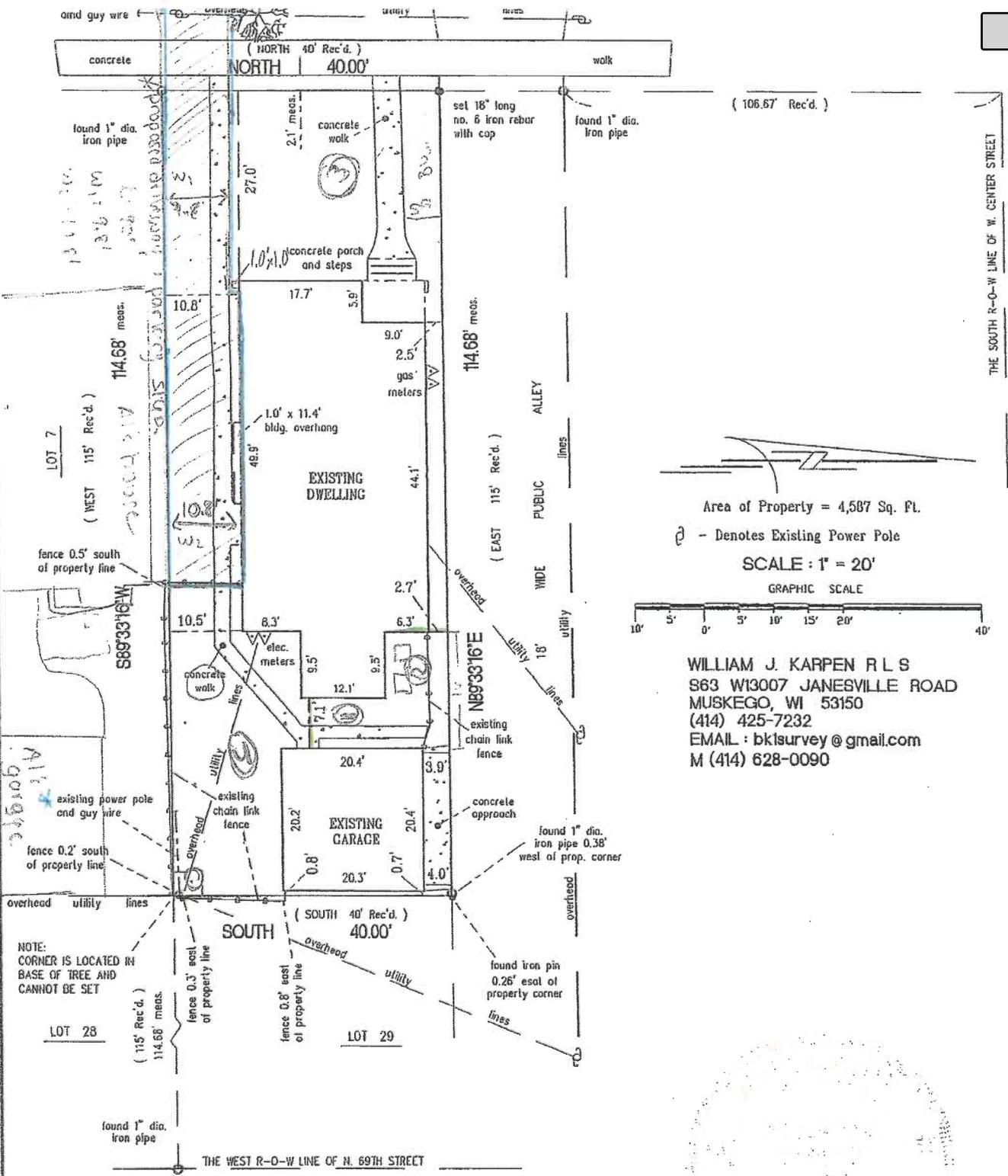
Phone Numbers: 920-212-0589 (Erin); 608-333-9662 (Forest)

E-Mail Addresses: eesmith491@gmail.com <<mailto:eesmith491@gmail.com>>; forest.grefe@gmail.com
<<mailto:forest.grefe@gmail.com>>

Sincerely,
Erin & Forest



Attachment: 2662 70th St Driveway (3050 : 2662-2664 N, 70 St driveway proposal)

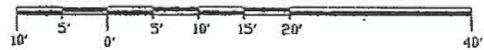


Area of Property = 4,587 Sq. Ft.

⊕ - Denotes Existing Power Pole

SCALE : 1" = 20'

GRAPHIC SCALE



WILLIAM J. KARPEN R L S
 S63 W13007 JANESVILLE ROAD
 MUSKEGO, WI 53150
 (414) 425-7232
 EMAIL : bklsurvey@gmail.com
 M (414) 628-0090

Surveyed for: MR. FOREST GREFE

I CERTIFY THAT I HAVE SURVEYED THE ABOVE DESCRIBED (PROPERTY), AND THE ABOVE MAP IS A TRUE REPRESENTATION THEREOF AND SHOWS THE SIZE AND LOCATION OF THE PROPERTY, ITS EXTERIOR BOUNDARIES, THE LOCATION AND DIMENSIONS OF ALL VISIBLE STRUCTURES THEREON, BOUNDARY FENCES, APPARENT EASEMENTS, AND ROADWAYS AND VISIBLE ENCROACHMENTS, IF ANY TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS SURVEY IS MADE FOR THE EXCLUSIVE USE OF THE PRESENT OWNERS OF THE PROPERTY, AND ALSO THOSE WHO PURCHASE, MORTGAGE, OR GUARANTEE THE TITLE THERETO, WITHIN (1) YEAR FROM THE DATE HEREOF.

William Karpen
 WISCONSIN REGISTERED LAND SURVEYOR

SEPT. 29TH, 2014
 DATE

TO BE AN ORIGINAL COPY
 THIS STAMP MUST BE RED

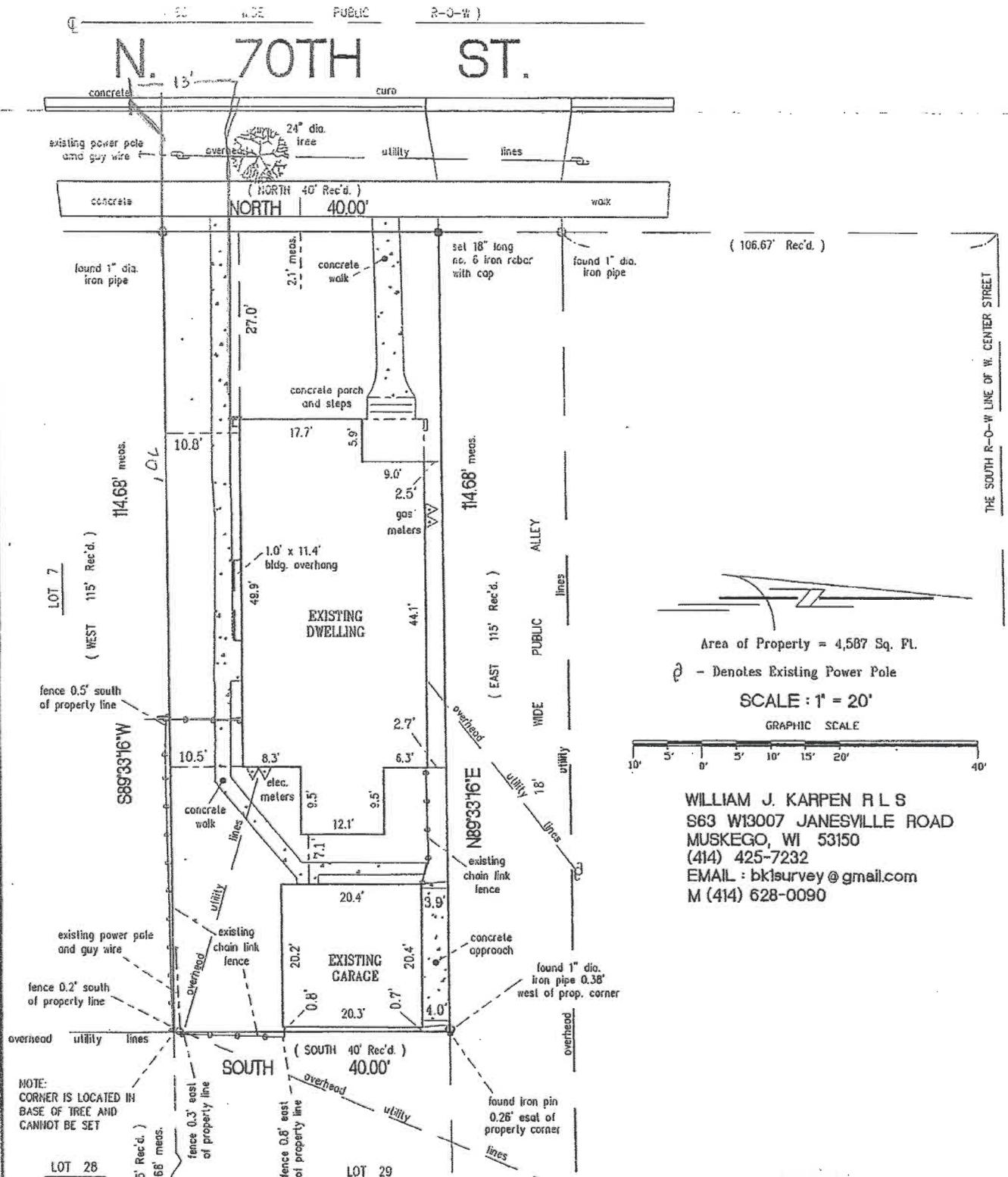
Attachment: 2662 70th St Driveway (3050 : 2662-2664 N, 70 St driveway proposal)

PLAT OF SURVEY

LEGAL DESCRIPTION FROM CHICAGO TITLE POLICY FILE NO. 142237

LOT 6, IN BLOCK 2, IN WEST LAWN PARK, A SUBDIVISION IN THE SOUTHWEST 1/4 OF SECTION 15, IN TOWNSHIP 7 NORTH, RANGE 21 EAST, IN THE CITY OF WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN.

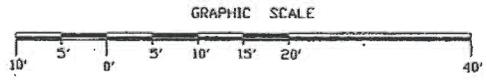
PROPERTY ADDRESS: 2662 N. 70TH STREET



Area of Property = 4,587 Sq. Ft.

⊙ - Denotes Existing Power Pole

SCALE : 1" = 20'



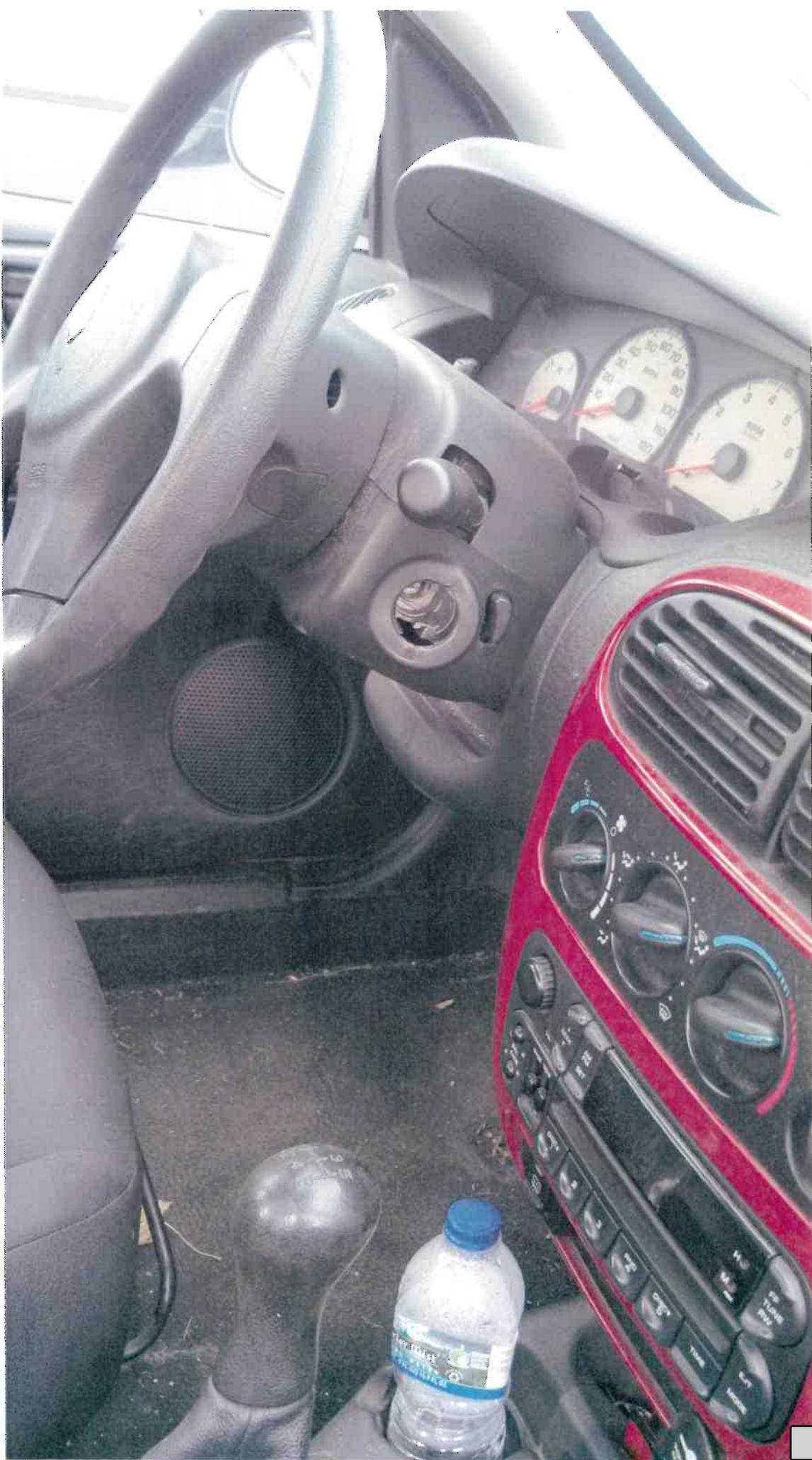
WILLIAM J. KARPEN R L S
 S63 W13007 JANESVILLE ROAD
 MUSKEGO, WI 53150
 (414) 425-7232
 EMAIL : bk1survey@gmail.com
 M (414) 628-0090

NOTE:
 CORNER IS LOCATED IN
 BASE OF TREE AND
 CANNOT BE SET

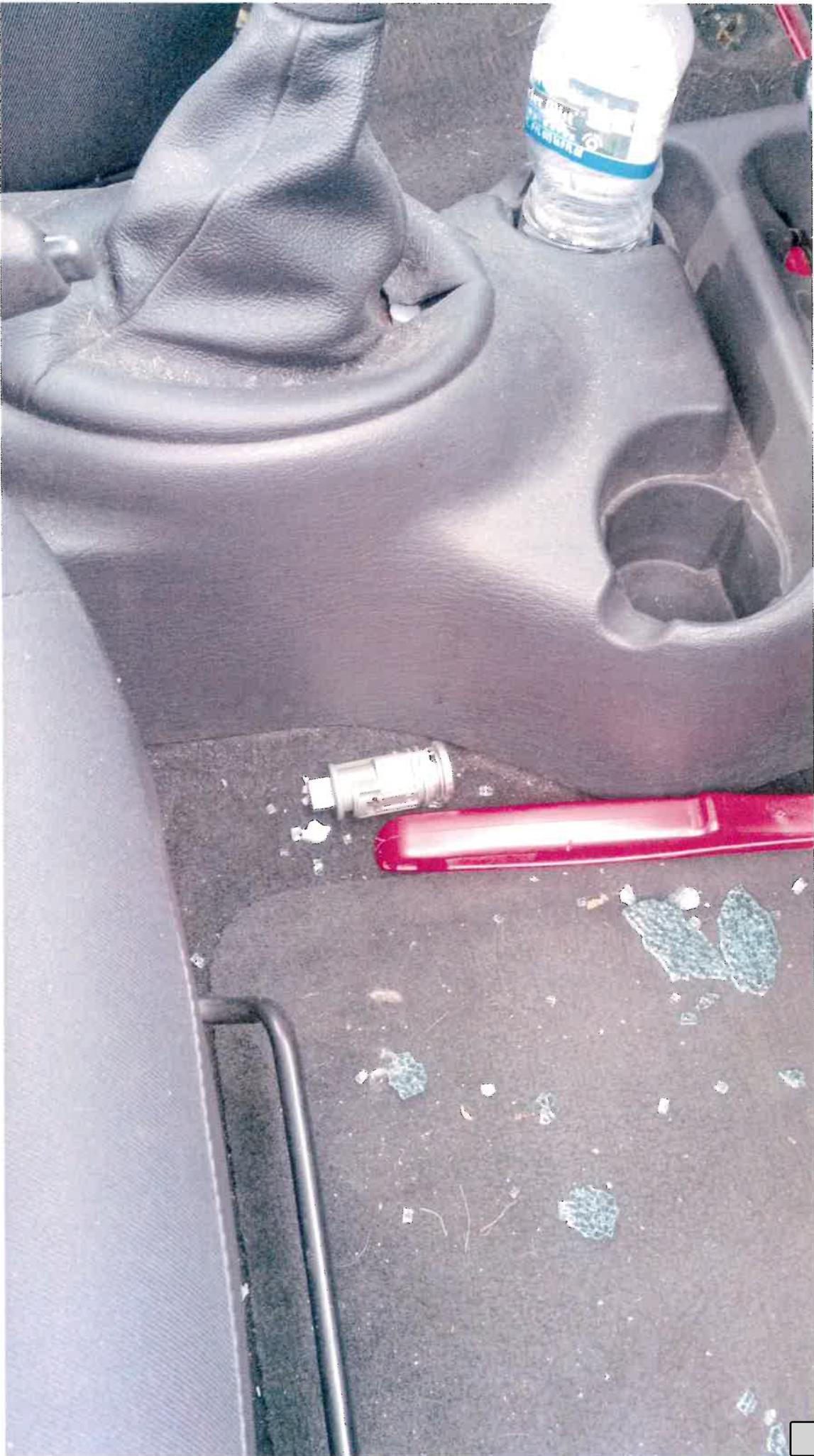
Attachment: 2662 70th St Driveway (3050 : 2662-2664 N, 70 St driveway proposal)



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Attachment: 2662 70th St Driveway (3050 : 2662-2664 N, 70 St driveway proposal)

CITY OF WAUWATOSA
Resolution

By: Board of Public Works

BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin that the proper City Officers be and they are hereby authorized and directed to issue City orders in favor of the contractor listed below in the amount listed in the column headed "Amount" as partial payment for work completed as indicated on the attached Exhibit pursuant to the terms of the contract noted.

<u>Contractor</u>	<u>Payment No.</u>	<u>Contract/Project No.</u>	<u>Amount</u>
Visu-Sewer, Inc.	2	14-77 Sanitary Lateral Chemical Grouting	\$102,511.84
Visu-Sewer, Inc.	1	14-77 Sanitary Lateral Chemical Grouting	\$18,753
Globe Contractors, Inc.	8	14-07 / 1100 Milwaukee Avenue and Ridge Court Utility and Street Reconstruction	\$1,451,009.03

Passed and Dated _____

Secretary

Approved _____

President

CITY OF WAUWATOSA

PARTIAL - PAYMENT NO. 8

PROJECT NO. 1100

8 PAGES

CONTRACT 14-07: MILWAUKEE AVE AND RIDGE CT UTILITY AND STREET RECONSTRUCTION

CONTRACTOR: Globe Contractors, Inc.

CONTRACT PERIOD: April 01, 2015 through April 24, 2015

NO.	BID ITEMS DESCRIPTION	CONTRACT UNITS	NO. OF UNITS	UNITS	UNIT PRICE	TOTAL AMOUNT
Division A - Sanitary Sewer						
1	8" PVC Sanitary, spoil backfill, Type C lawn restoration	343	340	LF	\$118.00	\$40,120.00
2	8" PVC Sanitary, cr. conc. backfill, restoration separate.	588	554	LF	\$184.00	\$101,936.00
3	8" PVC Sanitary, cr. conc. backfill, path restoration.	5	5	LF	\$228.00	\$1,140.00
4	10" PVC Sanitary, spoil backfill, Type C lawn restoration	216	229	LF	\$105.00	\$24,045.00
5	12" PVC Sanitary, cr. conc. backfill, restoration separate.	616	63	LF	\$205.00	\$12,915.00
6	18" PVC Sanitary, spoil backfill, Type C lawn restoration	913	907	LF	\$161.00	\$146,027.00
7	18" PVC Sanitary, cr conc backfill, restoration separate.	2,208	2,153	LF	\$255.00	\$549,015.00
8	18" PVC Sanitary, cr conc backfill, asphalt path restoration	26	26	LF	\$294.00	\$7,644.00
9	18" PVC Sanitary, cr conc backfill, Type "A1" asphalt pavement restoration with concrete curb and gutter	44	44	LF	\$318.00	\$13,992.00
10	24" PVC Sanitary, spoil backfill, Type "C" lawn restoration	66	53	LF	\$205.00	\$10,865.00
11	24" PVC Sanitary, cr conc backfill, asphalt path restoration	10	10	LF	\$360.00	\$3,600.00
12	6" PVC Sanitary Lateral relay, cr conc backfill to the surface, boring where noted on drawings, including all fittings and reconnection (pavement restoration under separate bid item).	1,956	1,827	LF	\$165.00	\$301,455.00
13	6" PVC Sanitary Lateral Riser, cr conc backfill, and materials.	271	158	VF	\$165.00	\$26,070.00
14	48" diameter Precast Sanitary Sewer Manhole, spoil backfill, including surface restoration.	100	85	VF	\$250.00	\$21,250.00
15	48" diameter Precast Sanitary Sewer Manhole, cr conc backfill, (surface restoration under separate bid item).	197	163	VF	\$260.00	\$42,380.00
15A	96" diameter Precast Sanitary Sewer Manhole, spoil backfill, including surface restoration.	12	0	VF	\$1,800.00	\$0.00
16	48" diameter Precast Sanitary Sewer Drop Manhole, cr conc backfill, (surface restoration under separate bid item).	77	61	VF	\$320.00	\$19,520.00
17	Each Bulkheading of existing sanitary sewer	9	1	Ea	\$300.00	\$300.00
18	8" Sanitary Sewer Abandonment	676	166	LF	\$10.00	\$1,660.00
19	10" Sanitary Sewer Abandonment	257	200	LF	\$10.00	\$2,000.00
20	12" Sanitary Sewer Abandonment	1,324	615	LF	\$12.00	\$7,380.00
21	48" Sanitary Manhole Abandonment.	27	13	VF	\$50.00	\$650.00
Division B - Storm Sewer						
22	12" RCP Storm Sewer, Class V, spoil backfill, Type "C" lawn restoration.	75	68	LF	\$102.00	\$6,936.00
23	12" RCP Storm Sewer, Class V, cr. conc backfill, restoration separate.	749	187	LF	\$118.00	\$22,066.00

Attachment: Partials for 5-4-2015 (3053 : Partials for 5/4/2015)

CITY OF WAUWATOSA

PARTIAL - PAYMENT NO. 8

PROJECT NO. 1100

8 PAGES

CONTRACT 14-07: MILWAUKEE AVE AND RIDGE CT UTILITY AND STREET RECONSTRUCTION

CONTRACTOR: Globe Contractors, Inc.

CONTRACT PERIOD: April 01, 2015 through April 24, 2015

24	15" RCP Storm Sewer, Class IV, cr. conc backfill, restoration separate.	270	72	LF	\$128.00	\$9,216.00
25	15" RCP Storm Sewer, Class IV, spoil backfill, Type "C" lawn restoration	194	196	LF	\$112.00	\$21,952.00
26	18" RCP Storm Sewer, Class IV, cr. conc. backfill, restoration separate.	370	30	LF	\$122.00	\$3,660.00
27	24" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate.	170	54	LF	\$152.00	\$8,208.00
28	30" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate.	523		LF	\$165.00	\$0.00
29	36" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate	522	150	LF	\$224.00	\$33,600.00
30	42" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate	300		LF	\$288.00	\$0.00
31	48" RCP Storm Sewer, Class III, spoil backfill, Type "C" lawn restoration	216	221	LF	\$254.00	\$56,134.00
32	48" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate	49	46	LF	\$325.00	\$14,950.00
32A	48" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate	185	187	LF	\$325.00	\$60,775.00
33	54" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate	217	205	LF	\$430.00	\$88,150.00
34	48" x 76" RCP Elliptical Storm Sewer, Class III, spoil backfill, Type "C" lawn restoration.	83	85	LF	\$530.00	\$45,050.00
35	48" x 76" RCP Elliptical Storm Sewer, Class III, cr. conc. backfill, asphalt path restoration	10	10	LF	\$730.00	\$7,300.00
36	48" x 76" RCP Elliptical Storm Sewer, Class III, cr. conc. backfill, Type "A1" asphalt pavement restoration with concrete curb and gutter.	45	45	LF	\$740.00	\$33,300.00
36A	72" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate	12	46	LF	\$1,680.00	\$77,280.00
37	84" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate	158		LF	\$850.00	\$0.00
38	96" RCP Storm Sewer, Class III, cr. conc. backfill, restoration separate	330	330	LF	\$1,270.00	\$419,100.00
39	72" RCP Tunneled Storm Sewer, Class IV, w/ cr. conc. backfill where required.	825	765	LF	\$1,680.00	\$1,285,200.00
40	48" diameter Precast Storm Sewer Manhole, restoration separate	41	29	VF	\$250.00	\$7,250.00
41	60" diameter Precast Storm Sewer Manhole, restoration separate	49	0	VF	\$330.00	\$0.00

Attachment: Partials for 5-4-2015 (3053 : Partials for 5/4/2015)

CITY OF WAUWATOSA

PARTIAL - PAYMENT NO. 8

PROJECT NO. 1100

8 PAGES

CONTRACT 14-07: MILWAUKEE AVE AND RIDGE CT UTILITY AND STREET RECONSTRUCTION

CONTRACTOR: Globe Contractors, Inc.

CONTRACT PERIOD: April 01, 2015 through April 24, 2015

42	72" diameter Precast Storm Sewer Manhole, restoration separate	87	41	VF	\$390.00	\$15,990.00
43	96" diameter Precast Storm Sewer Manhole, restoration separate	23	23	VF	\$680.00	\$15,640.00
44	108" diameter Precast Storm Sewer Manhole, restoration separate	13	13	VF	\$920.00	\$11,960.00
45	120" diameter Precast Storm Sewer Manhole, restoration separate	8	24	VF	\$1,460.00	\$35,040.00
46	48" diameter Precast Storm Sewer Tee Manhole, restoration separate	61	22	VF	\$350.00	\$7,700.00
47	Tunneling Operation Starting/Receiving Pit	1	1.00	LS	\$200,000.00	\$200,000.00
48	24-inch by 36-inch Storm Inlet	1		Ea	\$1,600.00	\$0.00
49	24-inch by 36-inch Storm Catch Basin with 24-inch sump	19	7	Ea	\$1,750.00	\$12,250.00
50	24-inch by 72-inch Double Storm Inlet	6		Ea	\$4,100.00	\$0.00
51	24-inch by 72-inch Double Storm Catch Basin with 24-inch sump	55	9	Ea	\$4,200.00	\$37,800.00
52	12-inch Concrete Flared End Section	2	2	Ea	\$400.00	\$800.00
53	48-inch by 76-inch Horizontal Elliptical Concrete Flared End Section with Trash Guard	1	1	Ea	\$9,200.00	\$9,200.00
54	Connection to Existing Storm Sewer	4	2	Ea	\$400.00	\$800.00
55	Lump Sum for East Storm Outfall Structure	1	1	LS	\$114,000.00	\$114,000.00
56	Lump Sum for East Storm Outfall Dissipation Basin	1		LS	\$98,000.00	\$0.00
57	Lump Sum for West Storm Drainage Swale and Dissipation Basin	1	1	LS	\$86,000.00	\$86,000.00
58	12" Storm Sewer Abandonment	50	50	LF	\$18.00	\$900.00
59	96-inch diameter Reinforced Concrete Pipe 42 Degree Bend, Class III, crushed concrete backfill to the surface, restoration separate.	3	3	Ea	\$15,000.00	\$45,000.00
60	Precast Concrete Storm Sewer Transition Manhole, restoration separate	1	1	Ea	\$55,000.00	\$55,000.00
61	84-inch to 39-inch connection to existing storm sewer. Includes a 84" cap with a 39- inch orifice, watertight connection with existing and proposed pipe.	1		Ea	\$11,000.00	\$0.00
62	96-inch to 72-inch diameter Reinforced Concrete Reducing Collar, Class III, cr. Conc. Backfill, restoration separate.	1	1	Ea	\$12,000.00	\$12,000.00
63	96-inch to 84-inch diameter Reinforced Concrete Reducing Collar, Class III, cr. Conc. Backfill, restoration separate.	1	1	Ea	\$12,000.00	\$12,000.00
Division C - Water						
64	6" Ductile Iron Water Main, with spoil backfill, lawn removal, Type "C" lawn restoration.	11	19	LF	\$210.00	\$3,990.00

Attachment: Partials for 5-4-2015 (3053 : Partials for 5/4/2015)

CITY OF WAUWATOSA

PARTIAL - PAYMENT NO. 8

PROJECT NO. 1100

8 PAGES

CONTRACT 14-07: MILWAUKEE AVE AND RIDGE CT UTILITY AND STREET RECONSTRUCTION

CONTRACTOR: Globe Contractors, Inc.

CONTRACT PERIOD: April 01, 2015 through April 24, 2015

65	6" Ductile Iron Water Main, with crushed concrete backfill, path removal, path restoration.	14	13	LF	\$260.00	\$3,380.00
66	6" Ductile Iron Water Main, with crushed concrete backfill to the surface, pavement removal and sawcutting, (pavement restoration under separate bid item).	185	89	LF	\$226.00	\$20,114.00
67	8" Ductile Iron Water Main, with spoil backfill, lawn removal, Type "C" lawn restoration.	341	319	LF	\$125.00	\$39,875.00
68	8" Ductile Iron Water Main, with crushed concrete backfill, path removal, path restoration.	49	56	LF	\$192.00	\$10,752.00
69	8" Ductile Iron Water Main, with crushed concrete backfill to the surface, pavement removal and sawcutting, (pavement restoration under separate bid item).	1,062	769	LF	\$160.00	\$123,040.00
70	12" Ductile Iron Water Main, with spoil backfill, lawn removal, Type "C" lawn restoration.	6	11.7	LF	\$198.00	\$2,316.60
71	12" Ductile Iron Water Main, with crushed concrete backfill to the surface, pavement removal and sawcutting, (pavement restoration under separate bid item).	38	33	LF	\$234.00	\$7,722.00
72	16" Ductile Iron Water Main, with spoil backfill, lawn removal, Type "C" lawn restoration.	64	64	LF	\$172.00	\$11,008.00
73	16" Ductile Iron Water Main, with crushed concrete backfill to the surface, pavement removal and sawcutting, (pavement restoration under separate bid item).	2,372	2,265	LF	\$206.00	\$466,590.00
74	Cut-in connection of the new 6-inch water main on the existing water main with crushed concrete backfill to surface (surface restoration under separate bid item).	2	2	Ea	\$4,500.00	\$9,000.00
75	Cut-in connection of the new 8-inch water main on the existing water main with crushed concrete backfill to surface (surface restoration under separate bid item).	9	6	Ea	\$4,000.00	\$24,000.00
76	Cut-in connection of the new 12-inch water main on the existing water main with crushed concrete backfill to surface (surface restoration under separate bid item).	1	1	Ea	\$4,500.00	\$4,500.00
77	Cut-in connection of the new 16-inch water main on the existing water main with spoil backfill, Type "C" lawn restoration.	1	1	Ea	\$4,500.00	\$4,500.00
78	Cut-in connection of the new 16-inch water main on the existing water main with crushed concrete backfill to surface (surface restoration under separate bid item).	1	2	Ea	\$4,500.00	\$9,000.00
79	Lump sum to abandon existing water main, hydrants and valves, including permanent plugs and restoration.	1		LS	\$10,000.00	\$0.00

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CITY OF WAUWATOSA

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80	Each hydrant furnished and installed with megalugs and restrained joints, buttresses, mechanically compacted crushed concrete backfill to surface (surface restoration under separate bid item).	11	11	Ea	\$3,600.00	\$39,600.00
81	Each 6-inch MJ Resilient Wedge Gate Valve with adaptor, polywrap, with valve box and cover.	13	12	Ea	\$1,200.00	\$14,400.00
82	Each 8-inch MJ Resilient Wedge Gate Valve with adaptor, polywrap, with valve box and cover.	11	10	Ea	\$1,800.00	\$18,000.00
83	Each 16-inch MJ Butterfly Valve with adaptor, polywrap, with valve box and cover.	1	2	Ea	\$2,000.00	\$4,000.00
84	Each 16-inch MJ Butterfly Valve with adaptor, polywrap, with valve box and cover.	13	11	Ea	\$3,300.00	\$36,300.00
85	Each 1-1/4-inch Copper Relay Original Service (ROS), with crushed concrete backfill (surface restoration under separate bid item).	61	34	Ea	\$4,000.00	\$136,000.00
86	Lump Sum for Hydrant Relocation at Menomonee River Parkway, southeast of Charles Hart Parkway.	1	1	LS	\$7,000.00	\$7,000.00
Division D-Restoration						
87	Asphalt or concrete pavement removal (sheets 67 through 71).	2,660	838	SY	\$8.00	\$6,704.00
88	Temporary Asphalt Pavement Restoration including 3-inch thick E-0.3 asphalt pavement.	10,000	6,190	SY	\$19.00	\$117,602.40
89	Type "A1" Pavement Restoration including 2-1/2-inch thick E-1 asphalt pavement, 7-inch thick concrete base pavement and 6-inch thick crushed stone base course (sheets 67 through 71).	881		SY	\$66.00	\$0.00
90	Type "A2" Pavement Restoration including 3-inch thick E-1 asphalt pavement, 0 to 3 inch thick aggregate wedge course, 7-inch thick concrete base pavement and 6-inch thick crushed stone base course (sheets 67 through 71).	581		SY	\$75.00	\$0.00
91	Type "B7" Pavement Restoration including 7-inch thick non-reinforced concrete pavement and 6-inch thick crushed stone base course (sheets 67 through 71).	801		SY	\$42.00	\$0.00
92	Type "B8" Pavement Restoration including 8-inch thick non-reinforced concrete pavement and 6-inch thick crushed stone base course (sheets 67 through 71).	45	274	SY	\$43.00	\$11,782.00
93	Type "B10" Pavement Restoration including 10-inch thick non-reinforced concrete pavement and 6-inch thick crushed stone base course (sheets 67 through 71).	17		SY	\$50.00	\$0.00

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94	Type "C" Pavement including 4-1/2-inch thick E-1 asphalt pavement and 6-inch thick crushed stone base course (sheets 67 through 71).	1,657		SY	\$35.00	\$0.00
95	31-inch concrete curb and gutter and 6-inch thick crushed stone base course (sheets 67 through 71).	500	1,018	LF	\$20.00	\$20,360.00
96	Walk and drive removal (sheets 72 through 77).	2,170		SY	\$8.00	\$0.00
97	Cubic yards of common excavation (sheets 72 through 77).	540		CY	\$30.00	\$0.00
98	Square yards of asphalt milling (sheets 72 through 77).	1,100		SY	\$10.00	\$0.00
99	Tons of 1.25 inch, crushed aggregate base course, dense (sheets 72 through 77).	5,040	285	Tons	\$15.00	\$4,275.00
100	Tons of Type E0.3, 9.5mm asphalt pavement (sheets 72 through 77).	120		Tons	\$106.00	\$0.00
101	Tons of Type E0.3, 12 mm asphalt pavement (sheets 72 through 77).	310		Tons	\$101.00	\$0.00
102	Tons of Type E 1, 9.5mm asphalt pavement (sheets 72 through 77).	740		Tons	\$95.00	\$0.00
103	Tons of Type E1, 12 mm asphalt pavement (sheets 72 through 77).	1,920	0	Tons	\$85.00	\$0.00
104	Square feet of 5 inch concrete walk and curb ramp (sheets 72 through 77).	12,000	133	SF	\$5.00	\$665.00
105	Square feet of 7 inch concrete walk or drive approach (sheets 72 through 77).	8,150		SF	\$5.70	\$0.00
106	Square feet of 8 inch concrete pavement (sheets 72 through 77).	4,120		SF	\$6.00	\$0.00
107	Linear feet of concrete curb and gutter, 31 inch complete, remove and replace (sheets 72 through 77).	4,840		LF	\$20.00	\$0.00
108	Linear feet of concrete curb and gutter, 31 inch spot repair, remove and replace (sheets 72 through 77).	120		LF	\$30.00	\$0.00
109	Each Build up to 3 vertical inches of masonry, set frame on manhole (sheets 72 through 77).	31		Ea	\$700.00	\$0.00
110	Each Build up to 3 vertical inches of masonry, set frame on catch basin (sheets 72 through 77).	20		Ea	\$500.00	\$0.00
111	Each Build up to 3 vertical inches of masonry, set frame on double catch basin (sheets 72 through 77).	17		Ea	\$900.00	\$0.00
112	Vertical feet of remove and rebuild manhole masonry beyond adjustment (sheets 72 through 77).	5		VF	\$300.00	\$0.00
113	Each adjustment of road box for water valves (sheets 72 through 77).	11		Ea	\$150.00	\$0.00
114	Each adjustment of stop box for curb stop (sheets 72 through 77).	46		Ea	\$100.00	\$0.00
115	Square yards of lawn cutdown (sheets 72 through 77).	400		SY	\$4.00	\$0.00

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CITY OF WAUWATOSA

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116	Square yards topsoil & sod (sheets 72 through 77).	5,400		SY	\$9.00	\$0.00
117	Square feet ADA detection field (sheets 72 through 77).	250	24	SF	\$34.00	\$816.00
118	Linear feet of pavement marking, 4 inch, yellow plastic, inlaid (sheets 78 through 80).	4,200		LF	\$3.20	\$0.00
119	Linear feet of pavement marking, 18 inch, white paint (sheets 78 through 80).	56		LF	\$9.00	\$0.00
120	Linear feet of pavement marking, 18 inch, white plastic, inlaid (sheets 78 through 80).	15		LF	\$24.00	\$0.00
121	Each of pavement marking, 24 inch by 6 foot block, white paint (sheets 78 through 80).	15		Ea	\$39.00	\$0.00
122	Each of pavement marking, 24 inch by 6 foot block, white plastic, inlaid (sheets 78 through 80).	28		Ea	\$110.00	\$0.00
Division E - Lighting						
123	Each of direct bury lighting unit removal, complete	16		Ea	\$355.00	\$0.00
124	Each of street lighting pull box removal	3		Ea	\$208.00	\$0.00
125	Each of street lighting unit in Ridge Ct, single LED luminaire	3		Ea	\$2,440.00	\$0.00
126	Each of street lighting unit in Milwaukee Ave, single LED luminaire	13		Ea	\$2,559.00	\$0.00
127	Each of blinking stop sign, solar powered	1		Ea	\$3,901.00	\$0.00
128	Each of solar powered stop sign and flashing beacon	1		Ea	\$5,928.00	\$0.00
129	Linear feet of cable in duct, 3 conduit, No. 4 wire with No. 8 ground	3,200		LF	\$9.70	\$0.00
130	Linear feet of 9 conductor traffic signal wire	115		LF	\$2.03	\$0.00
131	Each of polymer concrete junction box, 17-inch by 30-inch	4		Ea	\$691.00	\$0.00
132	Lump sum for Wauwatosa conduit repair	1		LS	\$3,900.00	\$0.00
133	Linear feet of PVC conduit, 2-inch	360		LF	\$7.35	\$0.00
134	Linear feet of PVC conduit, 4-inch	405		LF	\$8.45	\$0.00
135	Each of cast-in-place splice kit, undistributed	13		Ea	\$80.00	\$0.00
136	Lump sum for landscape restoration	1		LS	\$7,300.00	\$0.00
137	Lump sum for locating, marking, protecting and operation	1		LS	\$1,180.00	\$0.00
Division F - Miscellaneous						
138	Lump sum for Contractor Access Path - Ridge Court	1	1	LS	\$33,000.00	\$33,000.00
139	Lump sum for Contractor Access Path - East Outfall	1	1	LS	\$68,000.00	\$68,000.00
140	Lump sum for Oak Leaf Trail Realignment	1	1	LS	\$59,000.00	\$59,000.00
141	Lump sum for Traffic Control	1	0.7	LS	\$40,000.00	\$28,000.00
142	Lump sum for Traffic Control Detours	1	0.7	LS	\$40,000.00	\$28,000.00
143	Lump sum for Concrete Vault Removal - Vault #1 at STA. 18+75, south side of Milwaukee Avenue; Vault #2 at STA. 21+00, southeast corner of Underwood Avenue and Milwaukee Avenue	1	1	LS	\$14,000.00	\$14,000.00
144	Lump sum for Construction Fence	1	0.8	LS	\$26,000.00	\$20,800.00

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145	Lump sum for Erosion Control	1	0.8	LS	\$70,000.00	\$56,000.00
146	Inch diameter for removal of Type 1 specified trees	400	232	In-Dia	\$25.00	\$5,797.50
147	Inch diameter for removal of Type 2 specified trees	250	80	In-Dia	\$25.00	\$2,000.00
148	Lump sum for Clearing and Grubbing	1	1	LS	\$12,000.00	\$12,000.00
TOTAL						\$5,690,060.50

NO.	EXTRA ITEM	NO. OF UNITS	UNITS	UNIT PRICE	TOTAL AMOUNT
EX1	Sanitary connection to MIS	1	LS	\$18,385.96	\$18,385.96
EX3	Additional catch basins at Church and Milwaukee	1	LS	\$10,746.55	\$10,746.55
EX2	Cold weather concrete protection	1	LS	\$11,698.05	\$11,698.05
EXTRA TOTAL:					\$40,830.56

TOTAL DUE TO DATE	\$5,730,891.06
LESS AMOUNT RETAINED (2.5%)	\$143,272.28
NET AMOUNT TO DATE	\$5,587,618.78
AMOUNT PAID TO DATE	\$4,136,609.76
AMOUNT DUE THIS PAYMENT	\$1,451,009.03

Streets	\$173,237.45
Traffic Control	\$56,000.00
Street Lighting	\$0.00
Storm Sewers	\$3,096,713.55
Walks and Drives	\$665.00
Sanitary Sewers	\$1,376,189.96
Parks	\$7,797.50
Water	\$1,020,287.60

Attachment: Partials for 5-4-2015 (3053 : Partials for 5/4/2015)



Approved by: B. Williams
 Date: 4-21-15
 PO #/Req # 10973

www.visu-sewer.com

CITY OF WAUWATOSA
 7725 W. NORTH AVENUE
 WAUWATOSA, WI 53213

Approved by: O.K. TO Pay MCM
 Date: 4/21/15
 PO #/Req # 10973

INVOICE NUMBER: 26655
 INVOICE DATE: 4/7/2015

ATTN: ACCOUNTS PAYABLE
 RE: PROJECT 14-77
 PAY ESTIMATE #2

CUSTOMER NO. 1037
 JOB NO. 15039W

ITEM	DESCRIPTION	EST. QTY	U/M	PRICE	COMPLETED		AMOUNT
					THIS PERIOD	TO DATE	
1A	LATERAL GROUTING 8"	275	EA	430.00	204.00	239.00	102,770.00
2A	LATERAL GROUTING 10"	15	EA	430.00			-
3A	LATERAL GROUTING 12" & 15"	16	EA	430.00			-
4A	LATERAL GROUTING MH	25	EA	850.00			-
5A	ROOT REMOVAL-LATERALS FROM MAIN	3	EA	950.00	1.00	2.00	1,900.00
6A	ABANDON LATERAL / INSPECT LATERAL (also includes Hydrant Drains per discussion at pre-con)	1	EA	1,000.00	4.00	4.00	4,000.00
7A	EXCESS GROUT	5,334	GAL	8.00	1,904.65	2,372.15	18,977.20

Attachment: Partials for 5-4-2015 (3053 : Partials for 5/4/2015)

TOTAL WORK COMPLETED	127,647.20
LESS 5% RETAINAGE	6,382.36
LESS PREVIOUS INVOICES	18,753.00
TOTAL AMOUNT DUE	102,511.84

PLEASE REMIT TO:

VISU-SEWER, INC.
P.O. BOX 804
PEWAUKEE, WI 53072-0804

DUE UPON RECEIPT OF INVOICE.
 A SERVICE CHARGE OF 1 1/2 % PER MONTH MAY
 BE CHARGED ON ALL PAST DUE ACCOUNTS.

Visu-Sewer, Inc.
 W230 N4855 Betker Dr, Pewaukee, WI 53072 (P) 800-876-8478 / 262-695-2340 (F) 262-695-2359

Equal Employment Opportunity/Affirmative Action Employer



www.visu-sewer.com

CITY OF WAUWATOSA
7725 W. NORTH AVENUE
WAUWATOSA, WI 53213

INVOICE NUMBER: 26610
INVOICE DATE: 3/6/2015

ATTN: ACCOUNTS PAYABLE
RE: PROJECT 14-77
PAY ESTIMATE #1

CUSTOMER NO 1037
JOB NO. 15039W

ITEM	DESCRIPTION	EST. QTY	U/M	PRICE	COMPLETED THIS PERIOD	TO DATE	AMOUNT
1A	LATERAL GROUTING 8"	275	EA	430.00	35.00	35.00	15,050.00
2A	LATERAL GROUTING 10"	15	EA	430.00			-
3A	LATERAL GROUTING 12" & 15"	16	EA	430.00			-
4A	LATERAL GROUTING MH	25	EA	850.00			-
5A	ROOT REMOVAL-LATERALS FROM MAIN	3	EA	950.00	1.00	1.00	950.00
6A	ABANDON LATERAL / INSPECT LATERAL	1	EA	1,000.00			-
7A	EXCESS GROUT	5,334	GAL	8.00	467.50	467.50	3,740.00

Attachment: Partials for 5-4-2015 (3053 : Partials for 5/4/2015)

TOTAL WORK COMPLETED	19,740.00
LESS 5% RETAINAGE	987.00
LESS PREVIOUS INVOICES	
TOTAL AMOUNT DUE	18,753.00

PLEASE REMIT TO:

VISU-SEWER, INC.
P.O. BOX 804
PEWAUKEE, WI 53072-0804

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