

# **VILLAGE OF ROCHESTER COMMITTEE MEETINGS**

300 W. SPRING STREET, P.O. BOX 65, ROCHESTER, WI 53167, PHONE (262)534-2431, FAX (262)534-4084

## **AGENDA**

### **Public Works Committee**

**Monday June 22<sup>nd</sup>, 2015**

**7:00 PM**

**ROCHESTER VILLAGE HALL  
300 W. Spring Street, Rochester WI**

1. Call meeting to order.
2. Member Roll Call: Chris Johnson (Chairperson), Nick Ahlers, Chris Bennett, Gary Beck Jr; Ed Chart, Vince Klemko, Mike Weinkauff and Christopher Birkett, Public Works Manager

### **THE FOLLOWING ITEMS WILL BE DISCUSSED WITH POSSIBLE ACTION BY THE PUBLIC WORKS COMMITTEE:**

3. Period for public comment.
4. Approve minutes from the May 26th Public Works Comm. meeting.

#### **Information Items:**

5. Review and make recommendations to snow plowing specs.
6. Discuss asphalt curbing on N. River Rd design.
7. Update on sewer repair at Evergreen and Hwy 20.

#### **Action Items:**

8. Request for temporary placement of additional port-a-pottie in Pioneer Park
9. Review and possible award of culvert replacement work on Ryan Ave.
10. Review and recommendation for construction of a gazebo in Pioneer Park.
11. Request authorization from Village Board to cover cost of deputy for traffic control at E. Main and Milwaukee St. in Waterford during sewer repair detour
12. Adjourn.

*It is possible that members of and possibly a quorum of members of other governmental bodies of the municipality may be in attendance at the above stated meeting to gather information; no action will be taken by any other governmental body except the Public Works Committee.*

*Please note: Upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, please contact the Village Hall at 262-534-2431.*

**Posted; 6-19-2015  
Christopher J Birkett  
Manager DPW.**

Chris Johnson called the meeting to order at 7:00 p.m. with Nick Ahlers, Chris Bennett, Gary Beck Jr., Ed Chart, Vince Klemko, and Mike Weinkauf present.

Also present: Village Trustees Gary Beck, and Russ Kumbier; Christopher Birkett, Public Works Manager; John Tierney, Village Engineer; and Betty Novy, Clerk-Treasurer.

Pledge of Allegiance.

Period for Public Comment: No citizens registered for public comment.

Weinkauf moved, 2<sup>nd</sup> by Bennett to approve minutes of the April 27, 2015 Public Works Committee meeting as printed. Motion carried.

### **Information items:**

#### **Direction for remaining balance in contracted road work fund.**

Birkett reported approximately \$10,000 left in the contracted road work fund and questioned whether committee members had any thoughts on priorities for its use. Committee members discussed performing more crack sealing, asphalt patching, and/or shouldering work. Consensus of the Committee was to keep the monies in reserve to cover any repairs that may arise during the rest of the year.

### **Action Items:**

#### **IOH weight limits review and select a course of action.**

Birkett presented information on implements of husbandry weight limit laws recently enacted by the State of Wisconsin and the different options municipalities have to implement them. Options are: to post local weight limits below the new state limits; to opt out of the state law and allow any implements of husbandry or agricultural commercial vehicles to operate without regard to weight limits; to implement a partial opt out by ordinance which defines weight limits that exceed state maximums and require operators to apply for a permit to exceed the new maximums; to implement a partial opt out by ordinance which designates certain roads for overweight limits which exceed state maximums and require operators to apply for a permit to exceed the new maximums on those roads; to adopt state weight limits by ordinance and require all implements of husbandry and agricultural commercial vehicles to comply with state law and apply for permits to exceed the new maximums; or to take no action in which case state weight limits still apply and to allow operators to apply for permits to exceed the new maximums. Birkett recommended the "take no action" option. Weinkauf moved, 2<sup>nd</sup> by Chart to recommend that the village take no action so that state weight limits apply and operators may apply to exceed the new maximums. Motion carried.

#### **Review and possible award of handicap accessible door openers for library.**

Chart reported on a request by the library director to have handicap accessible door openers installed after a patron in a wheelchair complained that he could not gain access. Birkett received a quote from Automatic Entrances of Wisconsin for \$4,050 to install openers on the two main entrance vestibule doors. Birkett noted Automatic Entrances installed handicap accessible door openers on the old municipal building and the new village hall. The units have proved trouble free and there are no competitive vendors located in southeast Wisconsin. Beck Sr. reported on his experience with this company through his work at Waterford High School. He also found their work to be trouble free. Bennett moved, 2<sup>nd</sup> by Beck Jr. to recommend awarding the work of installing handicap accessible door openers to Automatic Entrances of Wisconsin For \$4,050. Motion carried.

#### **Review and possible award of N. River Road Brush Cutting and N. River Road Ditch Cleaning.**

Birkett reported that the section of River Road north of the Wind Lake Drainage Canal to the village limits is overgrown with brush. Racine County has a rotary mower on a boom that can grind it. This process has been used successfully to remove brush on Oak Knoll Road in the past. The county provided an estimate of \$1,607 to

perform the work. Additionally, there is a section of the road adjacent to the canal bridge where the ditch has been filled with miscellaneous rubble and debris. This is the result of illegal dumping. The debris is creating a hazard in the village’s right of way and should be removed. The county can remove the debris for an estimated cost of \$1,028. It was noted that the county bills actual time and materials and estimates costs high to ensure they are covered. If both jobs are performed simultaneously, there will likely be a cost savings. Chart moved, 2<sup>nd</sup> by Bennett to award the brush cutting and ditch cleaning work to Racine County for a cost not to exceed \$2,635. Votes were: Ahlers: Aye; Bennett: Aye; Beck Jr.: Aye; Chart: Aye; Johnson: Aye; Klemko: Aye; Weinkauff: Naye. Motion passed.

**Review and possible award of window replacement in old tower.**

*(Note: “tower” refers to the two-story portion of the library building which was built in the early 1900s).*

Beck reported on receipt of two bids for window replacement for each level of the tower priced separately (as follows): Weather-Tek Design: First Floor: \$9,864, Second Floor: \$26,971, Third Floor: \$22,714; Milwaukee Plate Glass: First Floor: \$10,100, Second Floor: \$27,900, Third Floor: \$24,870. Third Floor quotes include five casement windows to allow for cross ventilation. Joanie Beck, President of the Rochester Historical Society, presented written confirmation that the society was willing to contribute \$10,000 towards the cost of the windows. It was noted that the historical society occupies the second floor and that this is the floor where window replacement is at its highest priority due to heat loss in the winter.

Birkett reported on his initial review of window quotes. He noted that only one room of the first floor is finished and that it is used for storage of library materials. He suggested that the windows serving the storage room be replaced and that, as a cost saving measure, the rest of them be framed in with the exception of one on each side to allow for natural light.

Discussion by committee members commenced regarding the improvement and upkeep of the tower being predominantly for the historical society’s benefit; the continuing debate on future plans for the tower- whether to invest in its maintenance and upkeep- or plan for its ultimate demolition; whether the public’s use and benefit of the historical society’s services for education and research justify the village’s investment in the building; the size of the historical society’s collection; the public’s access to the collection; what additional improvements are needed to keep the building viable into the future; and the creation of a long term plan for the building.

Chart moved, 2<sup>nd</sup> by Klemko to recommend replacement of the second floor windows in the tower by Weather-Tek Design Centers at a cost of \$26,971 contingent on a long term plan for the use of the building being developed and approved by the village board and the historical society’s contribution of \$10,000 towards window replacement. Motion carried. Chris Bennett, Chris Birkett, Ed Chart, and Gary Beck Sr. were directed to develop a long term plan for the building to be presented at the June 8<sup>th</sup> meeting of the Village Board.

**Review and possible award of library roof replacement.**

Birkett reported on receipt of four proposals for replacement of the library building roof with two different options (as follows):

<b>Vendor:</b>	<b>Price for rubber roof on both flat and sloped sections of roof</b>	<b>Price for rubber roof on flat portion of roof; ribbed steel on sloped section of roof</b>
Nations Roof, Waukesha, Wisconsin.	\$56,391.00	\$69,067.00
Langer Roof, Milwaukee, Wisconsin	\$69,975.00	\$76,800.00
SRS Roof, Waterford, Wisconsin	\$78,000.00	\$101,575.00
Mathers Improvements, Burlington, Wisconsin	\$79,251.00	\$113,031.00

Birkett noted Nations Roof was the lowest qualified bidder for both options. Nations Roof installed the roof on the current village hall. Beck reported they have also performed satisfactory work at Waterford High School.

There was discussion regarding the need for roof replacement on both the flat and pitched portions of the roof. It was noted that water ponds on the flat roof and leaks into the building because there is no taper; but professionals rated the sloped roof as the worst section. Both sections are in need of replacement.

Birkett noted additional recommendations for the roof work include removing the gutters from the west side of the building because they continually get clogged by leaves from the large maple tree; installing a bed of pebbles along the drip line on the west side of the building to act as a catch basin for rainwater coming off the roof; and removing two lights from the overhang on the west side that are no longer needed due to parking lot lighting. It was noted these light fixtures have been filling with water. The rubber roof is over 20 years old and the actual life expectancy of a rubber roof is generally 15 - 20 years. A steel roof will last 40 - 50 years.

Bennett moved, 2<sup>nd</sup> by Klemko to recommend awarding the work of replacing the library building's roof to Nations Roof for \$69,067 with a rubber roof on the flat portion of the roof; and ribbed steel on the sloped section of the roof. Votes were: Ahlers: Aye; Bennett: Aye; Beck Jr.: Aye; Chart: Aye; Johnson: Aye; Klemko: Aye; Weinkauff: Naye. Motion passed.

**Sewer Replacement or repair on Hwy 20.**

Birkett reported on receipt of three repair quotes, two for lining, and one for replacing the sewer line with PVC pipe. One vendor, Visu-Sewer, declined to submit a proposal for lining as they did not feel they could line this portion of sewer with any degree of certainty due to its degraded state. Lining proposals were submitted as follows: Michels Corporation: \$24,245.50; and Terra: \$17,000.00. It was noted that Michels is the more experienced contractor and that they would have equipment on standby in the instance that lining failed and excavation and replacement of the sewer line became necessary.

Reesman's Excavating & Grading submitted options in its proposal dated May 8, 2015, to dig up and replace the sewer line as follows:

- Dig up and replace entire sewer line from Manhole B-6 to Manhole B-10 with 10" SDR pipe; and back fill: \$57,750.00
- Dig up and replace the worst section of pipe from 320' – 349': \$19,680.00
- Concrete Pavement Replacement (necessary to execute repair) \$90.00 per square yard: \$63,000 (for 700 square yards).
- Dewatering Wells were quoted at \$6,500 each.

Chart moved, 2<sup>nd</sup> by Weinkauff to recommend awarding the sewer repair work to Reesman's Excavating and Grading to dig up and replace 30 feet of damaged sanitary sewer line on Hwy. 20 according to the prices quoted in their proposal dated May 8, 2015; and to follow up with lining the entire section next year. Motion carried.

**Review request to keep chickens and fair lambs at 134 N. Honey Lake Road.**

Birkett reported on the application to keep four sheep and nine chickens at 134 N. Honey Lake Road. The property is zoned agricultural and has enough acreage to keep the proposed number of livestock. The chicken coop is built on skids so it can be moved to fresh areas. The sheep are a 4-H project and the shelter is more than adequate for the animal's needs. Everything is clean and in good shape. He recommended that the permit be approved. Weinkauff moved, 2<sup>nd</sup> by Bennett to recommend approval of the special animal permit to keep four sheep and nine chickens at 134 N. Honey Lake Road. Motion carried.

**Request to reconsider previous decision to negotiate with Racine County Drainage Board.**

Weinkauff reported on the committee's previous decision to assist property owner Dick Rehberg with a request to the RCDB (Racine County Drainage Board) for cost sharing on a project being performed on his property along Eagle Creek. The project involves shore stabilization and the request for assistance was directed to the village stormwater utility. Weinkauff reported Rehberg has already received financial assistance for this project from a

federal program and from Racine County. He believes pursuing additional funding on Rehberg's behalf is contrary to the intent of these programs that the property owner pay his share. Weinkauff reported talking to some of the representatives on the RCDB. He noted they will likely deny any request for additional funding as they don't want to give the appearance of subsidizing one farmer.

Committee members discussed one of the original intentions of creating the stormwater utility was to be able to negotiate with RCDC as one entity, and that includes representing the interests of village residents. They also noted that the previous decision was not limited just to Rehberg's request, but to discuss negotiation of drainage district assessments that the village stormwater utility pays as well. Further discussion indicated that any assessments already initiated by RCDB are no longer negotiable- only future assessments can be negotiated on behalf of the utility.

Weinkauff moved, 2<sup>nd</sup> by Klemko to reconsider the motion offered at the February 3, 2015 public works committee meeting to approach the RCDB to open discussion regarding future assessments, and also on the amount the Drainage Board recently paid for work performed on Rehberg's property in the Eagle Creek Drainage District. Votes were: Ahlers: Aye; Beck, Jr.: Aye; Johnson: Aye; Klemko: Aye; Weinkauff: Aye; Bennett: Naye; Chart: Abstained. Motion passed.

**Request for assistance with negotiating with Racine Co Drainage Commission.**

Weinkauff moved, 2<sup>nd</sup> by Klemko not to negotiate with the Racine County Drainage Board on behalf of Rehberg. Votes were: Ahlers: Aye; Beck, Jr.: Naye; Klemko: Aye; Weinkauff: Aye; Bennett: Naye; Johnson: Naye; Chart: Abstained. Motion failed.

Bennett moved, 2<sup>nd</sup> by Klemko to adjourn at 9:17 p.m. Motion carried.

Respectfully submitted:

Betty J. Novy, MMC CMTW WCPC  
Clerk-Treasurer

## Staff Report DPW Committee.

6-22-2015

Approve minutes. Minutes are in packets.

### Information Items:

Snow plow specs. I will have the snow plow specs at the meeting for your review, unless my Friday goes better than it is. I will be contacting vendors the next day to get things moving, so let me know if you think we need to add something to the spec.

N River Rd. John T. will have information on this item and able to field any questions you might have.

Sewer Repair Update. This will be the most current update. I will have something put together on Monday. Coordinating everything will be a challenge.

### Action Items:

Request for a second porta pottie. The Rochester graded school reunion is asking for a 2<sup>nd</sup> porta pottie in park, see attached request.

Culvert in Weber Estates. We have 2 bids to review. The culvert has a hole in it and the road bed started eroding into the culvert and causing a sink hole to develop. This is a must be fixed due to the fact that it will only get worse and damage the rd even more.

Gazebo in Pioneer Park. Ed will have a presentation for building a gazebo in the park. Next year is the 150<sup>th</sup> Memorial Day celebration.

Detour traffic control. The Village of Waterford is allowing us to detour traffic through their village on E. Main St. At the intersection with Milwaukee St the serious backup could develop. The village would like us to pay for any costs for a deputy to flag traffic. If it's ours or Waterford's we would have to pay for approx 10hrs ( 2 hrs per day for 5 days) we will need to lock the sheriffs dept down so there is a deputy there at 4:00 till 6:00 PM.

256 S. Pine Street  
Burlington, WI 53105  
262.763.7834  
262.763.2509  
www.baxterwoodman.com  
info@baxterwoodman.com



# Memo

**To: Chris Birkett, Director of Public Works**

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**Village of Rochester**

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**From: Gary A. Vogel, P.E.**

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**Date: June 15, 2015**

**Project No.: 130967.41**

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**Subject: North River Road - Curb and Gutter**

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As we have discussed a few times, we are recommending the installation of some curb and gutter along the east side of North River Road in areas where the existing ground is higher than the pavement. Specifically, we are looking to have about 550 feet installed.

Initially, we were planning on having concrete curb and gutter installed, mainly because it holds up better to snow plowing than other materials. However, we are concerned with the proximity of the proposed curb in relation to several large trees near the properties #309 and #403. The minimum width of a concrete curb and gutter is 18-inches and that would most likely require severe root pruning or tree removal.

An option is to have an asphalt curb placed in that area which would be done during the paving operation. An asphalt curb would be 6-inches wide and would save about 12-inches of space in front of the trees. Additionally, less excavation would be required near the trees since an asphalt curb could be placed directly on the pulverized material. The disadvantage is asphalt curbs require special care when plowing snow next to them.

Overall, a 6-inch asphalt curb would cost about \$15,000 less than a concrete curb and gutter. That also takes into account the lack of need to remove the trees.

We also looked at the possibility of creating ditches or simply letting the drainage run onto the pavement. Both of those options are unacceptable.

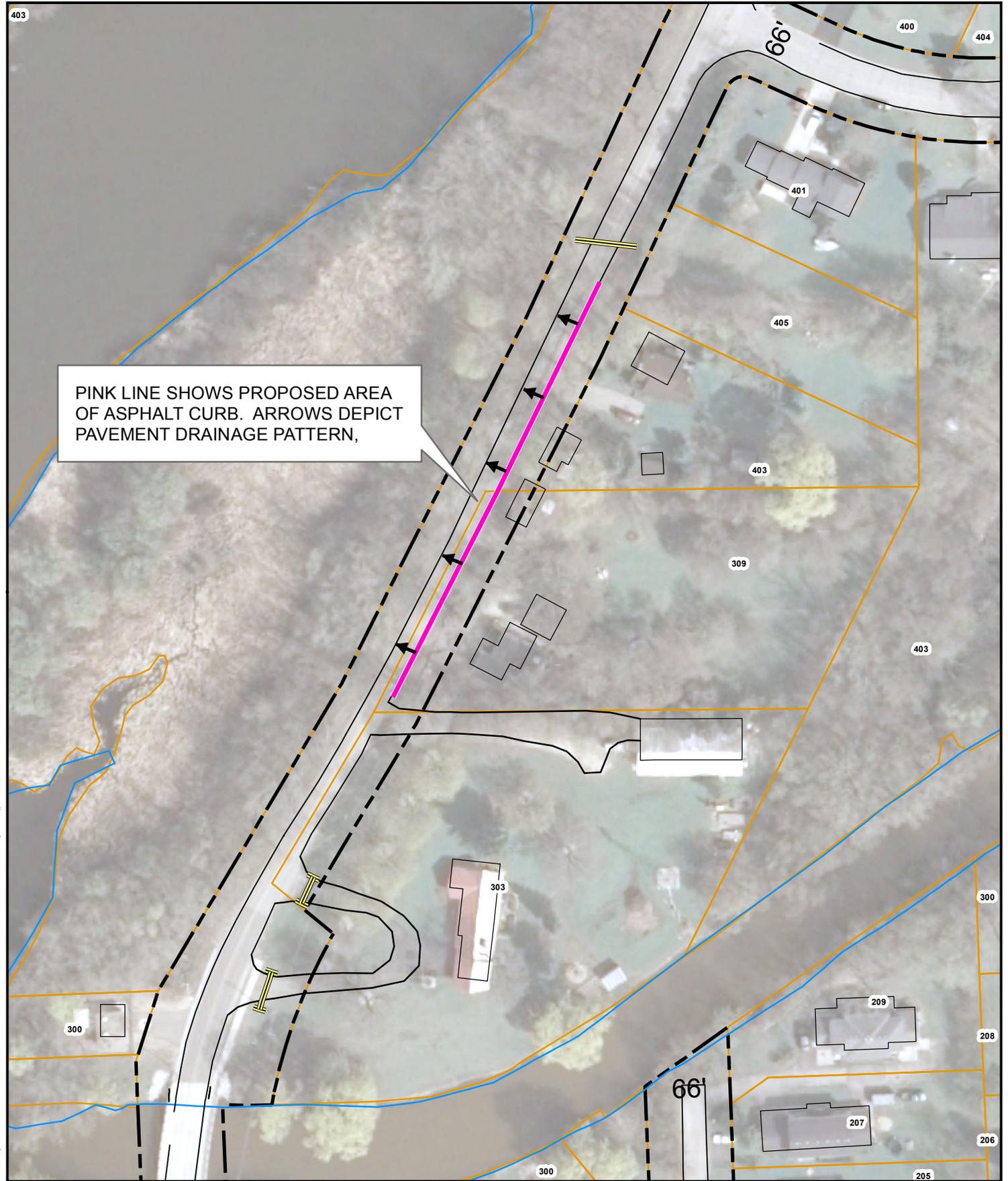
Please let us know your opinion and if we can provide any further information.

# NORTH RIVER ROAD

## CURB AREA SOUTH OF FOX KNOLL

130967.41

Village of Rochester



I:\Burlington\BCC\HV\General\GIS\North River Road\Parcels curb area.mxd Saved: 6/19/2015 10:54:26 AM Designer: 391JJ



1" = 100'



The Village of Rochester has a sewer main leak at the corner of Evergreen Dr and HWY 20&83. The poor condition of the pipe and severity of the leak requires us to dig up and relay approximately 30' of 8" sewer pipe. The sewer pipe is in the road at an approximate depth of 13'. The contractor felt that we would be about half way into the Westbound traffic lane with the trench. At this time we are not sure but WRCS D might replace the MH at this location if it is found to be damaged or in poor condition while the road is opened up.

The village consulted with the State DOT and Reesman's Excavating, who will be doing the work. The emphasis at that meeting was on safety for the drivers and for the crew doing the work. The consensus was that the road should be closed and traffic rerouted. The length of time would be for 1 week barring something unforeseen.

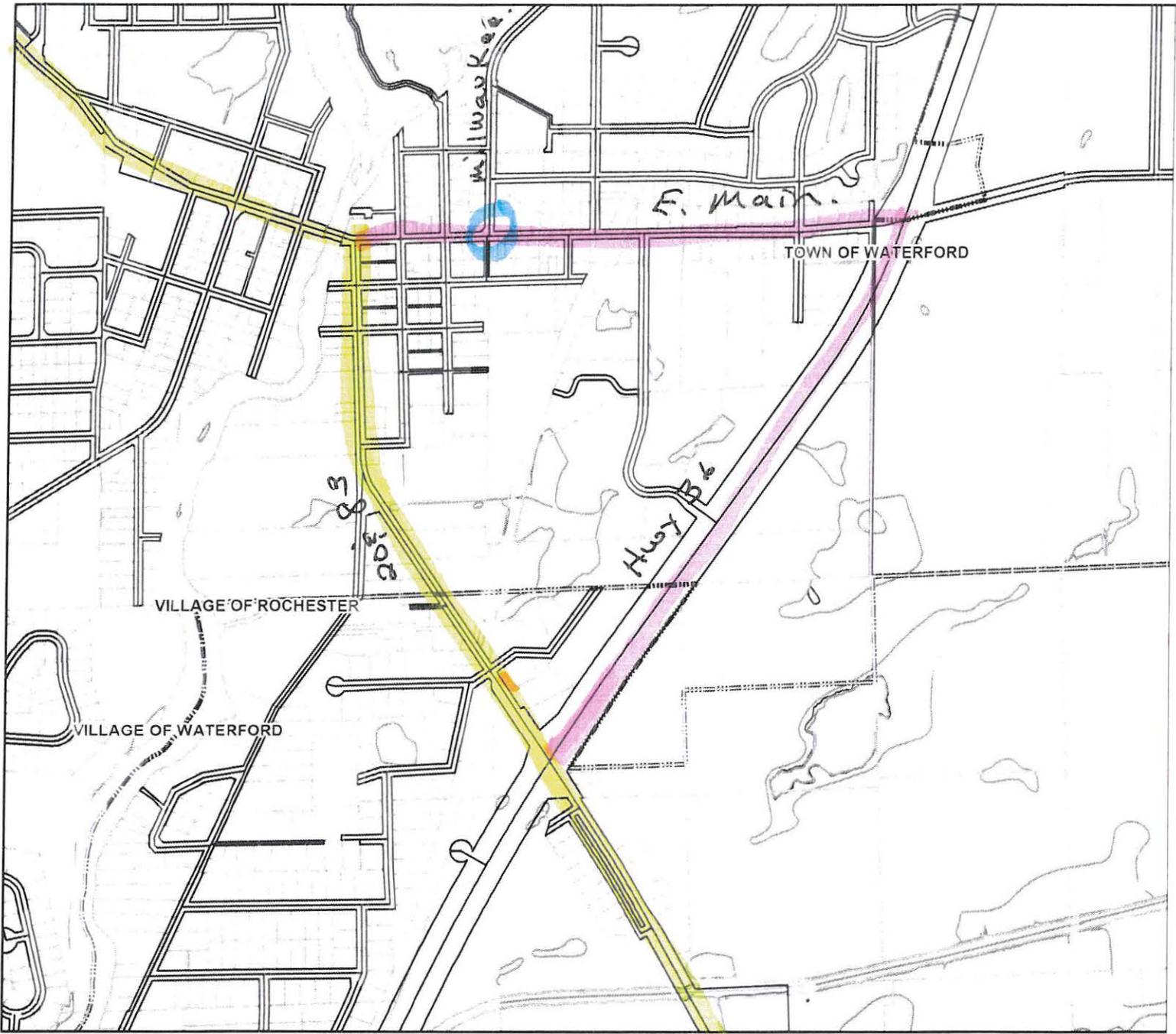
With the need for an alternative route the Village of Rochester is requesting that the Village of Waterford allow us to reroute traffic through Waterford on E. Main St.

Once HWY 20&83 is closed, traffic would go north to the intersection with E. Main St and head West to where it would rejoin HWY 20&83 before the bridge. This is the shortest and most direct route.

The Village of Rochester is unable to use HWY D as a detour route due to the weight restrictions on our bridge.

There is an alternative detour route. It would be HWY W, starting at HWY 36 going north to HWY 20&83. This is obviously a longer route and would create a longer inconvenience for traffic but could work.

Thank you for your consideration.



Disclaimer: The information and depictions herein have been produced using data available through photogrammetric means by Racine County. They are for informational purposes and Racine County specifically disclaims accuracy in this production and specifically admonishes and advises that distances depicted herein and as to which specific or precise accuracy is required should be determined by procurement of certified maps, survey or other official means.

-  Rt 20 & 83
-  Work Zone
-  Detour Rt.
-  Traffic cop needed.

## Betty Novy

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**From:** Bruce n Di Siggson <the6nz@gmail.com>  
**Sent:** Tuesday, June 16, 2015 10:05 AM  
**To:** bnovy@rochesterwi.us  
**Subject:** Rochester Park

Dear Betty:

We are having our Rochester Grade School reunion this August.

The daytime will be spent walking around Rochester to see what has changed in fifty years. We will spend some time picnicking in Pioneer Park where we all learned to skip rocks as kids. :) I understand there is a porta potty in the park now.

I was planning to rent a second porta potty for the week end of August 31, 2015.

One of the options when renting from Pat's is a hand sanitizer unit that costs an extra ten bucks. I plan on having one put in the one that I rent for the week end. I had asked if they could put a hand sanitizer in the existing porta potty in the park and they said they could do it for ten bucks a month. Once they install it its stays. So, my question is this: If we pay for the installation of a hand sanitizer in the existing unit...would the City of Rochester be willing to maintain it starting the following month? Stephanie tells me they fill it with fresh sanitizer every 28 days. And the City of Rochester would be billed monthly. So it would be whatever you pay now for the porta potty plus \$10.00 monthly. This is not crucial but I thought I would give you the opportunity to have this service year round. I think its nice to be able to wash your hands in the park. I appreciate you taking this matter into consideration. I will be ordering the other porta potty in July. Please get back to me on this matter at your earliest convenience. Thanks so much for your time.

Sincerely,

Diane Howe Siggosn

Date: June 18, 2015  
From: Robert Anders  
Re: Estimate Rochester Culvert

Racine County will bid a good faith estimate of \$5600.00 to replace an 18 inch culvert on Ryan Ave for the Village of Rochester. Racine County will ultimately charge actual time, materials and labor costs associated with this project to the Village of Rochester.

If you have any questions you can contact me at 262-930-3856.

Robert Anders

6.19.2015

RLP DIVERSIFIED INC.  
207 FRONT STREET  
BURLINGTON WI 53105  
262-206-1297

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Proposal to:

Village of Rochester WI

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Culvert Replacement

Ryan Ave and Renee Street

Removal and replacement of 18" north south culvert

Replace culvert and add endwalls

Stone backfill

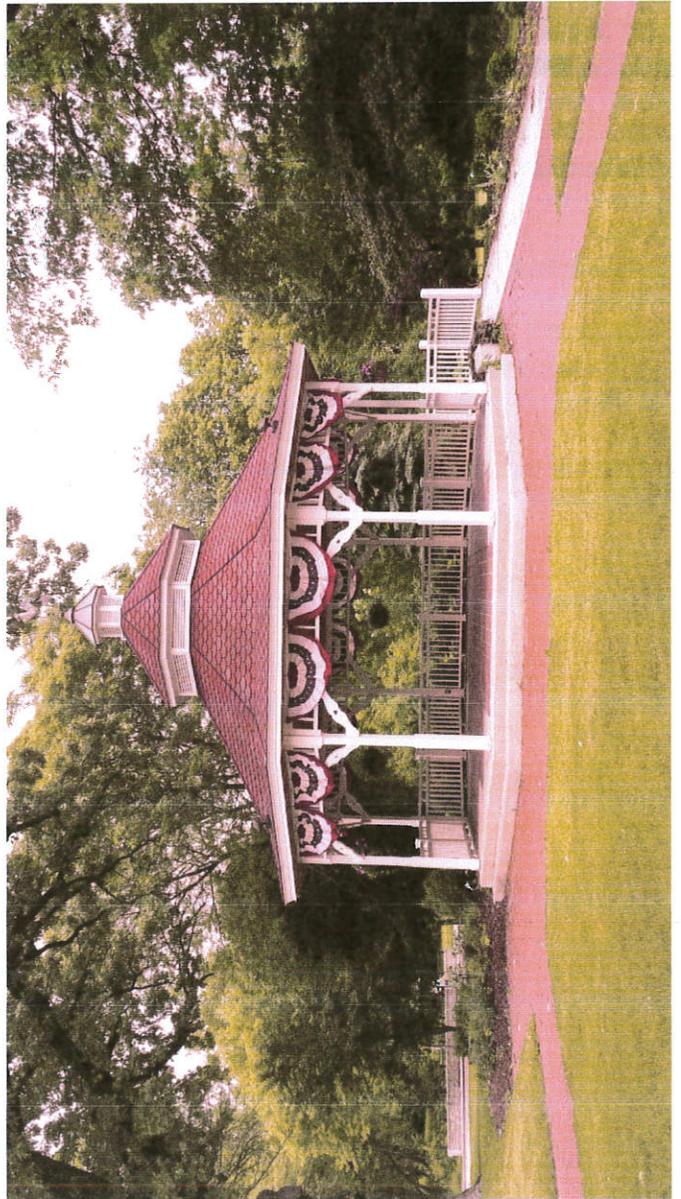
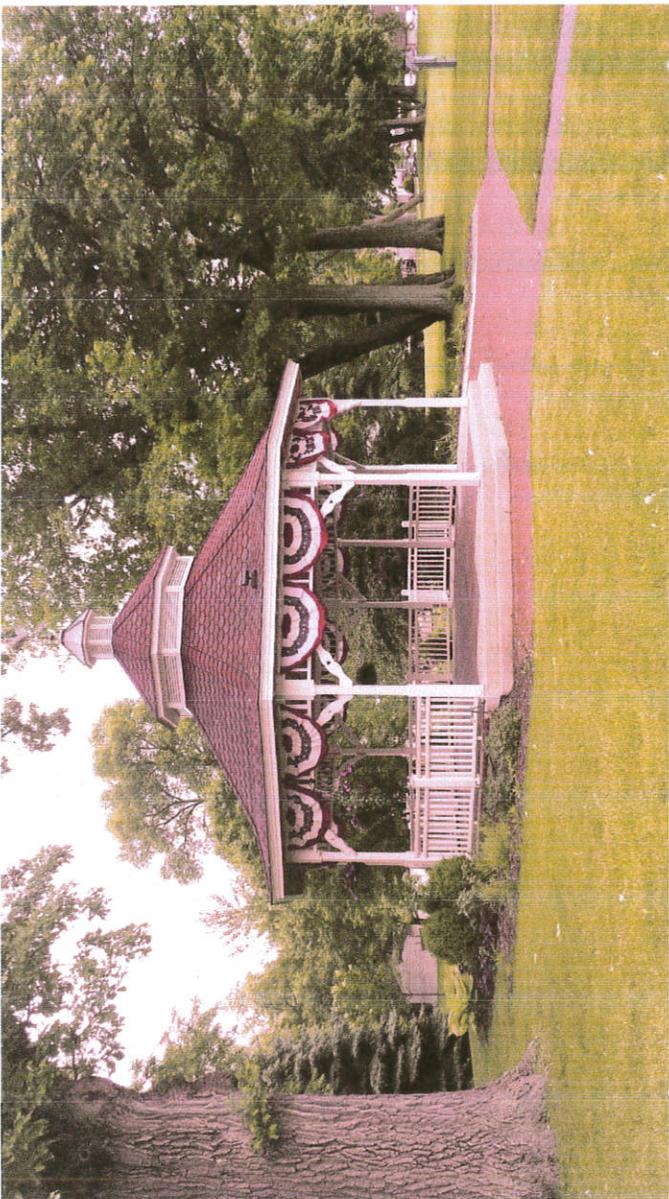
Replace topsoil seed and E-Mat disturbed areas

Patch back in asphalt to same as removed

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**Estimated cost for work to be performed      \$ 6,750.00**





Front Street view picture provided for spatial & location reference:



Main Street view picture provided for spatial & location reference:



Bridge view- for discussion of possible tree removal





## **Process for Proposed Construction of Gazebo**

**Zoning Requirements.** Shoreland and Shoreland-Wetland provisions do not apply to Pioneer Park because the park is less than five acres in size and was located in the “original village” before shoreland zoning came into place.

P-2 “Recreational Park District”, s. 35.74 “Multiple Buildings on a lot” allows for variation of setbacks via Plan Commission review and approval of a conditional use permit. (A variance is not necessary). The lift station building is building #1. The proposed gazebo would be building #2.

Jon S. will need an application for conditional use submitted that includes a survey with dimensions showing the proposed location of the gazebo, setbacks, the size of the gazebo, and the ordinary high water mark (if available) by July 6<sup>th</sup> for consideration at the August 3<sup>rd</sup> Plan Commission meeting. An application for conditional use requires that a public hearing be held. Notices are to be sent to abutting neighbors and a sign is to be posted on the property 14 days prior to the hearing.

**Project Funding:** The proposed construction qualifies for use of “Public Site Fund” monies as it is a capital improvement to a village park. Public Site Fund balance (6/18/2015): \$31,602.16.

### **Proposed Timeline:**

June 22, 2015: Architectural review and approval of gazebo design by Historic Preservation Committee.

June 22, 2015: Conceptual approval to build a gazebo in Pioneer Park by Public Works Committee and Village Board; and Village Board authorization to apply for a conditional use permit for such purpose.

June 22 – July 6, 2015: Obtain updated survey and finalize construction design and specifications. Submit conditional use application to Jon S. by July 6<sup>th</sup> deadline.

July 6 – July 13, 2015: Jon S. creates public hearing notice and arranges for necessary publications.

July 13, 2015: If necessary, notice goes to newspaper for publication.

July 20, 2015: Notice is mailed to abutting property owners and a sign is posted in the park notifying public of the public hearing.

August 3, 2015: Consideration and possible approval by Plan Commission.

August 10, 2015: Consideration and possible approval by Village Board.

***Municipal Code of the Village of Rochester, Racine County, Wisconsin***

- b. If the luminaire is shielded in either its orientation or by a landscaped bufferyard to prevent light and glare spillover to adjacent residential property(s) or residential zoning districts, then the luminaire may exceed a total cut-off angle of 90°. The maximum permitted illumination at the interior bufferyard line of all required bufferyards shall not exceed two footcandles.
- 3. A lighting plan submitted pursuant to the requirements of this subsection shall have, at a minimum, the following elements:
  - a. A catalog page, cut sheet, or photograph of the luminaire, including the mounting method, a graphic depiction of the luminaire lamp (or bulb) concealment, and graphic depiction of light cutoff angles.
  - b. A photometric data test report of the proposed luminaire graphically showing the lighting distribution in all angles vertically and horizontally around the luminaire.
  - c. A plot plan, drawn to a recognized engineering or architectural scale, indicating the location of the luminaire(s) proposed, mounting and/or installation height in feet, the overall illumination levels (in footcandles) and lighting uniformities on the site, and the illumination levels (in footcandles) at the property boundary lines. This may be accomplished by means of an isolux curve or computer printout projecting the illumination levels.
- 4. For the purposes of this subsection, light shall be measured as follows:
  - a. Metering equipment. Lighting levels shall be measured in footcandles with a direct-reading, portable light meter. The meter shall be read within an accuracy of plus or minus 5%. The meter shall have been tested, calibrated, and certified by an independent commercial photometric laboratory or the manufacturer within 30 days of its use.
  - b. Method of measurement. The meter sensor shall be mounted not more than six inches above ground level in a horizontal position at the interior line of the bufferyard or at the property line, as required herein. Readings shall be taken only after the cell has been exposed long enough to provide a constant reading. In order to eliminate the effects of moonlight and other ambient light, measurements shall be made after dark with the light source in question on, then with the same sources off. The differences between the two readings shall be compared to the maximum permitted illumination allowed under this subsection.

**35-74 P-2 Recreational Park District**

The P-2 Recreational District is intended to accommodate a wide range of public and quasi-public recreational uses distributed throughout the community.

A. Uses. Uses in the P-2 Recreational Park District are allowed and/or limited as set forth below and in the referenced sections of this Municipal Code.

1. **Permitted Principal Uses:**

Public and private recreational uses, such as beaches, parks, arboretums, bathing, boating, cycling, fishing, horseback riding, marinas, swimming, skating, sledding, nature trails and hiking

**Municipal Code of the Village of Rochester, Racine County, Wisconsin**

Golf courses and driving ranges (private & public), provided that the facility is designed to prevent golf balls from leaving the site

- Conservatories
- Campgrounds
- Play grounds
- Driving ranges
- Polo and soccer fields
- Tennis courts
- Public swimming pools and bathhouses
- Botanical gardens
- Athletic fields
- Picnic areas
- Community centers
- Gymnasiums
- Sports clubs
- Public emergency shelters
- Picnic Areas (shelters, pavilions, gazebos)**
- Community gardens

2. Permitted Accessory Uses.

Parking areas, service buildings and rest rooms associated with a permitted use

3. Conditional Uses. The following uses shall be conditional uses in the P-2 District. See s. 35-100.

- Dog Parks
- Zoological gardens.
- Archery and fire arm ranges
- Stadiums
- Parking areas, service buildings and rest rooms associated with a conditional use
- Buildings and uses in existence on the date of the adoption of this section that are conditional uses under the P-2 zoning shall be deemed to have conditional use approval for the existing uses, which shall be documented by the Zoning Administrator. The addition of a use or construction of an additional building on the property shall require that the owner obtain conditional use approval for the new use or building.

B. Area requirements

Lot	Width: Sewered	No Minimum, provided all setbacks are met
	Width: Unsewered	150 feet
	Area: Sewered	No Minimum, provided all setbacks are met
	Area: Unsewered	40,000 sq. feet
Building	Height (to peak of roof)	Maximum 35 feet
Yard (Setbacks)	Street	Minimum 40 feet
	Side	Minimum 40 feet

**Municipal Code of the Village of Rochester, Racine County, Wisconsin**

	Rear	Minimum 40 feet
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- C. Multiple Buildings on a Lot. Notwithstanding s. 35-15, more than one main building may be present on a lot in the P-2 District, provided, however, that the presence of more than one main building shall transform a permitted use to a conditional use. The number of buildings and their uses, the lot width and area, the minimum setbacks of all proposed structures and uses from the property lines, the distances between the buildings and the lighting and landscaping plans shall be established by the Village Plan Commission. See s. 35-100.
- D. Nonconforming Structures. See s. 35-200.
- E. Exterior lighting standards and lighting plan required.

Exterior lighting plans shall be required for new development or redevelopment of existing exterior lighting in the P-2 District. At the time any exterior light is installed or substantially modified in a P-2 District, and whenever a zoning permit application is made for new development or redevelopment, an exterior lighting plan shall be submitted to the Plan Commission in order to determine whether the requirements of this subsection have been met and that adjoining property will not be adversely impacted by the proposed lighting.

1. Exterior lighting in the P-2 District shall be limited to total-cutoff-type luminaires (with angle greater than 90°). The maximum permitted illumination shall be two footcandles and the maximum permitted luminaire height shall be 30 feet as measured from surrounding grade to the bottom of the luminaire. (Note: This standard does not address illumination levels or fixture height which may be required by the Village of Rochester for the adequate lighting of public street rights-of-way. It represents maximum illumination levels on private property.)
2. Ball diamonds, playing fields, golf driving ranges, tennis courts, and similar outdoor recreational facilities have unique requirements for nighttime visibility and generally have limited hours of operation. These uses (excluding their associated off-street parking lots) may be exempted by the Plan Commission from the exterior lighting standards of this subsection if the applicant can satisfy the Plan Commission, upon site plan and lighting plan review, that the following requirements are met:
  - a. Any exterior light sources shall not exceed the maximum permitted post height of 70 feet.
  - b. If the luminaire is shielded in either its orientation or by a landscaped bufferyard to prevent light and glare spillover to adjacent residential property(s) or residential zoning districts, then the luminaire may exceed a total cut-off angle of 90°. The maximum permitted illumination at the interior bufferyard line of all required bufferyards shall not exceed two footcandles.
3. A lighting plan submitted pursuant to the requirements of this subsection shall have, at a minimum, the following elements:
  - a. A catalog page, cut sheet, or photograph of the luminaire, including the mounting method, a graphic depiction of the luminaire lamp (or bulb) concealment, and graphic depiction of light cutoff angles.

***Municipal Code of the Village of Rochester, Racine County, Wisconsin***

- b. A photometric data test report of the proposed luminaire graphically showing the lighting distribution in all angles vertically and horizontally around the luminaire.
  - c. A plot plan, drawn to a recognized engineering or architectural scale, indicating the location of the luminaire(s) proposed, mounting and/or installation height in feet, the overall illumination levels (in footcandles) and lighting uniformities on the site, and the illumination levels (in footcandles) at the property boundary lines. This may be accomplished by means of an isolux curve or computer printout projecting the illumination levels.
4. For the purposes of this subsection, light shall be measured as follows:
- a. Metering equipment. Lighting levels shall be measured in footcandles with a direct-reading, portable light meter. The meter shall be read within an accuracy of plus or minus 5%. The meter shall have been tested, calibrated, and certified by an independent commercial photometric laboratory or the manufacturer within 30 days of its use.
  - b. Method of measurement. The meter sensor shall be mounted not more than six inches above ground level in a horizontal position at the interior line of the bufferyard or at the property line, as required herein. Readings shall be taken only after the cell has been exposed long enough to provide a constant reading. In order to eliminate the effects of moonlight and other ambient light, measurements shall be made after dark with the light source in question on, then with the same sources off. The differences between the two readings shall be compared to the maximum permitted illumination allowed under this subsection.

**35-75. F-1 Floodway District.**

The provisions of this Chapter apply along with the specific provisions set forth in Chapter 37.

**35-76. GFP General Floodplain District.**

The provisions of this Chapter apply along with the specific provisions set forth in Chapter 37.

**35-77. FFO Flood Fringe Overlay District.**

The provisions of this Chapter apply along with the specific provisions set forth in Chapter 37.

**35-78 SW Shoreland-Wetland District.**

The provisions of this Chapter apply along with the specific provisions set forth in Chapter 36.

**35-79 SD Shoreland District.**

The provisions of this Chapter apply along with the specific provisions set forth in Chapter 36.

**35-80 [Reserved for Future Use.]**

**35-81 PUD Planned Unit Development Overlay District**

## Betty Novy

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**From:** Chris Bennett <bennett73@gmail.com>  
**Sent:** Tuesday, June 16, 2015 2:23 PM  
**To:** Betty Novy; Sandi Swan  
**Subject:** Fwd: Detour/Racine County

From Waterford. See below.

CMB

Chris Bennett  
303 S. State St.  
P.O. Box 104  
Rochester, WI 53167-0104  
(262) 514-4505  
LinkedIn: <https://www.linkedin.com/in/cmbmsm>

----- Forwarded message -----

**From:** **Stephanie Charapata** <[scharapata@waterfordwi.org](mailto:scharapata@waterfordwi.org)>  
**Date:** Tue, Jun 16, 2015 at 2:18 PM  
**Subject:** Detour/Racine County  
**To:** [cbirkett@rochesterwi.us](mailto:cbirkett@rochesterwi.us)  
**Cc:** Lori Peternell <[lpeternell@waterfordwi.org](mailto:lpeternell@waterfordwi.org)>, Jeff Dolezal <[jdolezal@waterfordwi.org](mailto:jdolezal@waterfordwi.org)>, [echart@rochesterwi.us](mailto:echart@rochesterwi.us), [cbennett@rochesterwi.us](mailto:cbennett@rochesterwi.us)

Hi Chris,

I wanted to follow up regarding the request to re-route traffic through the Village of Waterford on E. Main Street. The Public Works & Utilities Committee will recommend to Village Board on June 22nd the request be approved contingent upon securing Racine County Sherriff's Department to provide extra attention at the 3-way intersection on Main Street and Milwaukee Avenue between 4:00 - 6:00pm for the duration of the detour.

Please ensure the officers contracted time spent is reflected under the Village of Rochester's contracted time for services and not the Village of Waterford's.

If you are able to let me know something prior to the June 22nd Village Board meeting I would appreciate it.

Sincerely,  
Stephanie

Stephanie Charapata | Deputy Treasurer & Utility Clerk  
Village of Waterford  
123 North River Street, Waterford, WI 53185