

MEETING	DATE	TIME	LOCATION
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Town Board	Tuesday, February 5, 2019	Immediately Follows Sanitary District Meeting	Grand Chute Town Hall 1900 Grand Chute Blvd Board Room
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A. CALL TO ORDER/ROLL CALL

B. APPROVAL OF AGENDA/ORDER OF THE DAY

C. OATH OF OFFICE – Firefighter Derrick Green

D. PUBLIC INPUT

Members of the public are welcome to address the Commission and Town Board. **Individuals are allowed to speak only about agenda items and must fill out a “Request to Speak” form and submit to the Town Clerk prior to the start of the meeting in order to speak during the Public Input segment of the meeting.** This segment is placed early in the agenda so that the public may make their comments prior to any discussion or action by the Commission or Town Board. Individual comments are limited to no more than three minutes each. The Public Input section is limited to a total of 15 minutes. The Commission/Town Board may suspend this rule if deemed necessary. Once the public input segment ends there will be no additional discussion from the audience.

E. CONSENT AGENDA

(Items on the Consent Agenda are routine in nature and require one motion to approve all items listed. Prior to voting on the Consent Agenda, items on the Consent Agenda may be removed at the request of any Supervisor and addressed immediately following the motion to approve the other items on the Consent Agenda.)

1. Approval of Regular Meeting minutes – January 15, 2019

2. Licensing: (*applications on file in the clerk’s office*)(*License Committee recommends approval*)

a. Operator Licenses:

1) Approval of Applications to expire: 2020 dated 1/18/19 and 1/25/19

b. Liquor Licenses:

1) Approve a four-month extension for Bechard Investments, Inc “Class B” Beer and Liquor License for property located at 213 S. Nicolet Road.

c. Special Event Permits:

1) Appleton Baseball Club Inc., dba Wisconsin Timber Rattlers, 2019 post-game fireworks on May 31; June 1, 7, 8, 21, 22; July 3, 6, 19, 20; and August 2, 3, 10, 16, 23, 30. **CONDITIONS:** No fireworks display may begin after 11:00 p.m.; Display to comply with NFPA 1123 standards.

F. FINANCIAL REPORTS

1. Approval of Voucher List – February 5, 2019

G. UNFINISHED BUSINESS

1. Discuss/action on an appeal by Kruczek Construction, Inc. regarding the Town Board denial of Morrison Street Reconstruction Change Order #2, Contract 2016-19 on 12/18/2018.

2. Special assessment methodology for street and storm sewer improvements proposed for the 2019 Spencer Street urbanization project.

H. NEW BUSINESS

1. Plan Commission Recommendations:

a. SE-01-19 Special Exception requested by CoVantage Credit Union, 665 W. Ridgeview Drive, for operation of an electronic message center sign. PC recommends approval.

b. SE-02-19 Special Exception requested by Kwik Trip, Inc., 1300 N. Westhill Boulevard, for operation of an automotive fueling station and convenience store. PC recommends approval

c. SE-03-19 Special Exception requested by Kwik Trip, Inc., 1300 N. Westhill Boulevard, for operation of an electronic message center sign. PC recommends approval.

2. Acceptance of Vincent Drive (Kohl Drive to Sugar Lane), Kohl Drive (Wren Drive to Vincent Drive), and Sugar Lane (Wren Drive to Vincent Drive) as Town Roads.
3. Approve Casaloma Drive Urbanization change order #3, Contract 2016-14, increasing the amount by \$108,325.94 (net contract change order increase of \$62,319.94), and increasing the contract completion date by 139 days.
4. Authorization for DPW to purchase a KM 8000T 4-Ton Trailer Mounted Hot Box from Monroe Truck Equipment at a State Bid/NCPA cost of \$41,414.40.
5. Approve budget adjustment to purchase large format printer (Plotter) instead of leasing.
6. Authorization for GCPD to begin a campaign for the purpose of raising funds to support the replacement of our existing police K-9.

I. ORDINANCE

1. Ordinance 2-2019 adjusting the 2019 Fee Schedule for the CIL rate.

J. ADJOURNMENT

Public Notice: Agendas are posted in the following locations: Town Hall bulletin boards & Town website www.grandchute.net 2015 Wisconsin Act 79 allows the publication of certain legal notices on an Internet site maintained by a municipality. This law allows these types of legal notices to be posted in one physical location in the jurisdiction (instead of three) if also placed on an Internet site maintained by the local government.

Special Accommodations: Requests from persons with disabilities who need assistance to participate in this meeting should be made to the Clerk's Office at (920-832-5644) with at least 24-hour notice.

Notice of Possible Quorum: A quorum of the Sanitary Districts, Plan Commission, Board of Review, Licensing Committee, Parks Commission, Community Development Authority, Joint Review Board, Zoning Board of Appeals and/or Police and Fire Commission may be present at this meeting for the purpose of gathering information and possible discussion on items listed on this agenda. However, unless otherwise noted in this agenda, no official action by the Sanitary Districts, Plan Commission, Board of Review, Licensing Committee, Parks Commission, Joint Review Board, Zoning Board of Appeals and/or Police and Fire Commission will be taken at this meeting.

CALL TO ORDER/ROLL CALL

Meeting called to order at 6:36 p.m. by Dave Schowalter, presiding officer.

PRESENT: Dave Schowalter, Travis Thyssen, Bruce Sherman, Eric Davidson, and Elizabeth Miller, Deputy Town Clerk

EXCUSE: Jeff Nooyen

STAFF: Jim March, Town Administrator; Bob Buckingham, Community Development Director; Greg Peterson, Police Chief; Tim Bantes, Fire Chief; Brent Braun, IT Director; Katie Schwartz, Director of Public Works; Karen Heyrman; Deputy Public Works Director; Mike Patza, Town Planner; Mike Velie, Police Department; Attorney Rossmeissl, Herrling Clark Law Offices

OTHERS: 2 signed attendance

APPROVAL OF AGENDA/ORDER OF THE DAY

Motion (Thyssen/Sherman) to approve the agenda. Motion carried.

PUBLIC INPUT – There was no public input

CONSENT AGENDA

Approval of Regular Meeting minutes – January 3, 2019

Licensing: (applications on file in the clerk's office)(License Committee recommends approval)

Operator's License Applications to expire: 2020 dated 12/18/18, 12/26/18, and 1/4/19

Approve a four-month extension for Triple P's Bar, LLC "Class B" Beer and Liquor License

Accept Monthly Reports: Community Development, Fire Department, Police Department, Public Works, and Parks Commission

Motion (Thyssen/Sherman) to approve the consent agenda.

Supv. Thyssen questioned if a four month extension for Triple P's was the normal process.

Chairman Schowalter remembers granting an extension in the past.

Deputy Clerk Miller clarified that this was the only extension they could use.

Motion carried.

FINANCIAL REPORTS

Approval of Voucher List – January 15, 2019

\$415,292.24 (93478-93533); Payroll \$340,755.11; ACH \$211,753.07

Motion (Thyssen/Davidson) to approve the voucher list. Motion carried.

UNFINISHED BUSINESS

Approval of the Police Union Contract.

Motion (Thyssen/Sherman) to approve. Motion carried.

NEW BUSINESS

Plan Commission Recommendations:

CSM-01-19 Certified Survey Map approval requested by Robert H. and Gladys M. Ebben Revocable Trust, 5300 and 5510 N. McCarthy Road, for approval of a lot consolidation CSM with roadway dedication. PC recommends approval.

Motion (Thyssen/Sherman) to approve CSM-01-19. Motion carried.

CSM-03-19 Certified Survey Map approval requested by Wisconsin Electric Power Company, Terry A. Piller, and Lori L. Mueller, at properties located in the 5000 block of W. Greenville Drive, for approval of a 3-lot CSM with roadway dedication. Director Buckingham to reports results from 1/15/2019 PC meeting.

Dir. Buckingham reported that the Plan Commission recommends approval.

Motion (Sherman/Thyssen) to approve CSM-03-19. Motion carried.

Donation of remnant strip of land at the northeast corner of W. College Avenue and N. McCarthy Road to Outagamie County for the CTH CA – Casaloma Drive to CTH CB highway project.

Motion (Thyssen/Sherman) to approve the donation. Motion carried.

Approve the special assessment methodology for the 2019 W. Spencer Street urbanization project.

Motion (Sherman/Thyssen) to suspended rules to discuss before making a motion. Motion carried.

Dir. Schwartz explained the planned project.

Supv. Sherman questioned if land acquisition is normally applied in our projects and questioned applying the federal grant to just the Town's portion and what it would do if it was applied after the work was finished.

Dir. Schwartz stated land acquisition is not normally included and in past practices the federal grants were applied to the Town's portion to benefit all Town residents.

Supv. Sherman questioned how this assessment compared per foot to other assessments.

Dir. Schwartz focused just on residential, this assessment using 2/3 assessment to residents would be \$162.16 and Elsner Road was \$100.76. If the 50/50 assessment were to be used it would be \$122.54 per foot.

Supv. Sherman would like to see the costs with the land acquisition dropped from the assessment.

Dir. Schwartz stated that without the land acquisition it would be about a \$17 drop in cost for the 2/3 assessment and 50/50 the cost would be about \$105 per foot.

Supv. Sherman would like to see that schedule.

Chairman Schowalter would like to see the total cost of the change. He reminded the Board that whatever is taken off this assessment would be applied to other Town tax payers.

Motion (Sherman/Thyssen) to defer a decision to the February 5, 2019 Board meeting after seeing the updated assessment schedule.

Supv. Thyssen stated what he thinks is the most fair, is to apply the grant to the Town's portion as it has been in the past.

Dir. Schwartz clarified that the Board would like a third schedule presented including a 50/50 schedule with the land acquisition cost removed.

Administrator March stated it might be beneficial for the Board to see what the residents received as revenue for compensation of the permanent and temporary construction easements. The residents may be paying more but they also received something on the front end.

Dir. Schwartz clarified adding a column to the schedule to show what the residents were paid.

Motion carried.

Approve an Amendment to the Offer to Purchase from Fore Dreams, LLC, for the property at 850 W. Evergreen Drive.

Motion (Thyssen/Sherman) to approve. Motion carried.

Approve an Amendment to the Offer to Purchase from Jay Peters, for the property at 4120 N. Galaxy Drive.

Motion (Thyssen/Sherman) to approve. Motion carried.

Discussion/action on a petition request to clear snow and perform winter maintenance on the Gillett Street trail.

Motion (Thyssen/Sherman) to approve the recommendation that the Public Works department takes care of the trail. Motion carried.

Approve the revised Town Board meeting calendar due to having no Spring Primary Election. (PC, SD, TB meetings will be on Tuesday, February 19 instead of Thursday, February 21)

Motion (Thyssen/Sherman) to approve. Motion carried.

Discussion/action on a College Avenue speed reduction proposal.

Motion (Sherman/Schowalter) to approve. Motion carried.

Chairman Schowalter asked if it would then go to the Highway Committee.

Chief Peterson stated he would like a resolution to be adopted of the Town's position on the issue.

Chairman Schowalter clarified that at the next meeting, February 5, 2019, that there would be a resolution.

Chief Peterson asked if it be possible to approve a resolution at this meeting.

Atty. Rossmeissl stated it would be.

Chairman Showalter felt the sooner it was done the better.

Motion (Schowalter/Sherman) to draw up and approve a resolution to reduce the speed limit to 45 mph.

TOWN BOARD MEETING – TOWN OF GRAND CHUTE – 1900 W. GRAND CHUTE BLVD., GRAND CHUTE, WI – JANUARY 15, 2019

Dir. Schwartz stated the speed is now 55 mph and in 2020 there will be reconstruction, including a roundabout and reducing the speed to 45 mph after construction.

Chairman Schowalter hoped the County would lower the speed limit now as there have been many crashes especially since Costco was built.

Chief Peterson explained that the enforcement of the speed was important and that they were committed to providing the enforcement.

Atty. Rossmeissl asked if it would be brought back to another meeting.

Chairman Schowalter stated no.

Atty. Rossmeissl stated that they are resolving tonight to lower the speed limit between where it is 55 mph now to the border of Greenville to 45 mph.

Supv. Sherman asked if they could approve a resolution if it wasn't written yet.

Atty. Rossmeissl stated yes.

Supv. Thyssen requested we put verbiage in the resolution that our jurisdiction ends at Mayflower but we would like to see it continue on to the airport.

Motion carried.

Approve submission of a Fire Prevention and Safety Grant to the Federal Emergency Management Agency (FEMA) in the amount of \$109,500 to fund purchasing of 7,300 Stovetop Firestop Units for multi-family dwelling oven range hoods.

Motion (Thyssen/Sherman) to approve. Motion carried.

ADJOURNMENT

Motion (Thyssen/Davidson) to adjourn meeting.

Meeting adjourned at 7:11 p.m.

These minutes were taken at a regular meeting held on January 15, 2019 and entered in this record book, January 16, 2019 by:

Elizabeth Miller

Elizabeth Miller, Deputy Town Clerk
Town of Grand Chute
Initial Draft

TOWN OF GRAND CHUTE
BOARD OF SUPERVISORS
(OUTAGAMIE COUNTY, STATE OF WISCONSIN)
RESOLUTION 2 - SERIES OF 2019

A RESOLUTION REQUESTING THE OUTAGAMIE COUNTY BOARD ACT TO LOWER THE SPEED LIMIT ON PORTIONS OF COUNTY HIGHWAY CA TO 45 MILES PER HOUR

WHEREAS, Several large businesses have located in the immediate vicinity of Outagamie County Highway CA in the past several years.

WHEREAS, Large portions of Outagamie County Highway CA are currently built to rural standards and construction to urban standards is not scheduled until 2020 at the earliest.

WHEREAS, The Town of Grand Chute Police Department is tasked with patrolling most of the Outagamie County Highway CA corridor.

WHEREAS, The Town of Grand Chute Town Board is aware of a significant increase in automobile accidents and an increase in the severity thereof in the immediate proximity of the Outagamie County CA corridor.

WHEREAS, Although the Town of Grand Chute Police Department handles most patrol duties along the Outagamie County CA corridor and is often the first to respond to automobile accidents, The Town Board is powerless by itself to reduce speed limits without the cooperation of the Outagamie County Board and/or its committees.

WHEREAS, To preserve public health, welfare and safety, the Town Board believes that lowering the speed limit along portions of Outagamie County Highway CA is a matter of urgency and cannot wait until the proposed reconstruction.

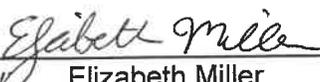
NOW THEREFORE, the Town Board of the Town of Grand Chute does hereby resolve:

- 1) The Town Board of the Town of Grand Chute requests the Outagamie County Board and its various committees, as applicable, to immediately lower the speed limit from 55 miles per hour to 45 miles per hour on all portions of Outagamie County Highway CA located within the Town of Grand Chute and the Town of Greenville where said speed limit is currently 55 miles per hour.
- 2) Although portions of Outagamie County Highway CA located in the Town of Greenville are outside of the Town of Grand Chute's jurisdiction, the Town Board nevertheless encourages lowering the speed limit to promote safety and consistency throughout the entire Outagamie County Highway CA corridor.

Passed and approved this 15 day of January, 2019

TOWN OF GRAND CHUTE

By: 
David A. Schowalter
Town Chairperson

By: 
Elizabeth Miller
Deputy Town Clerk

Please Provide Operator's Licenses checks on the following applicants for New and Renewal Operator License, (the license will expire in 2020). Amended applications where background check already complete and now resubmitted

NEW

	Approve	Deny
Becker, Jordan A	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DuBose, Prentice A	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Maklai, Nancy N	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Offerman, Timothy S	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Regazzi, Mackenzie M	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Torti, Kelly T	<input checked="" type="checkbox"/>	<input type="checkbox"/>



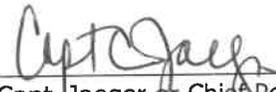
Capt. Jaeger or Chief Peterson

Date: 1/28/19_____

Please Provide Operator's Licenses checks on the following applicants for New and Renewal Operator License, (the license will expire in 2019). Amended applications where background check already complete and now resubmitted

NEW

	Approve	Deny
Bellile, Amanda L	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Biehl, Alessandro D	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Brouillard, Nicholas J	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Huelsbeck, Grace A	<input checked="" type="checkbox"/>	<input type="checkbox"/>
June, Jerod N	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Robertson, Cassidy K	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Subedi, Manoj	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Capt. Jaeger or Chief Peterson

Date: 1/31/19

RENEWAL

	Approve	Deny
Pitt, Elizabeth A	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Capt. Jaeger or Chief Peterson

Date: 1/31/19



AGENDA REQUEST
2/5/2019

TOPIC: Bechard Investments, Inc 4-month extension request

<input type="checkbox"/> New Business <input type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Clerk's Office	Submitted By: Angie Cain, Town Clerk 

ISSUE: Shall the Town Board approve a 4-month extension for Bechard Investments, Inc

BACKGROUND/ANALYSIS: Bechard Investments, Inc was approved for a liquor license on October 16, 2018 by the Town Board. They have not found a tenant for their location at 213 S. Nicolet Road. The 4-month nonuse deadline would be February 16, 2019.

The Town's Municipal Code 335-15 A and B addresses the procedures for non-use of a liquor license for a period of four months or greater. Mr. Jochman is requesting a four-month extension to continue his search for a tenant.

RECOMMENDATION: The Clerk's Office recommends granting a one-time request for a 4-month extension to Bechard Investments, Inc.

FISCAL IMPACT: N/A

ATTACHMENTS: Email from Bechard requesting an extension.
Municipal Code 335-15

Angie M. Cain

From: Dennis Jochman <djochman@bechardgroup.com>
Sent: Thursday, January 24, 2019 4:02 PM
To: Angie M. Cain
Cc: Jeff Hesson
Subject: Liquor License Extension -- Grand Chute Town Board

Grand Chute Town Board,

On behalf of Jeffrey Hesson Managing Member of Nicolet Square, LLC, we are respectfully requesting a 4-month extension of the liquor license for 213 S. Nicolet Road. We are presently working with two different restaurant entities to set up shop at this location.

We appreciate your help and working with us to bring this project to fruition. If you have questions, or need additional information, please do contact me.

Thank you in advance. I will also attend the February 4 Board Meeting to address any additional questions.

Respectfully submitted,

Dennis J. Jochman
Agent for Jeff Hesson

Dennis J. Jochman
Bechard Group, Inc.
Sales – President
517 N. Westhill Blvd.
Appleton, WI 54914
920-738-7100 Phone
920-832-3892 Direct
920-205-3694 Cell
920-749-2065 Fax
djochman@bechardgroup.com

§ 335-15 Licenses not used for extended periods.

- A.** Any person who has been granted a "Class B" liquor and beer license for the operation of a liquor license premises who does not make use of such liquor license by operation of said premises for a period of four months shall be deemed to have forfeited such license, with the exception of premises that, by virtue of their operation, are only open for a portion of each year. Upon knowledge of such failure to use, the Town Clerk shall notify the license holder by certified or registered mail that the license is deemed to have been forfeited and direct by said certified or registered mail that the license holder deliver the license and surrender the license to the Town Clerk.
- B.** In the event the holder of said license encounters undue hardship or unusual circumstances beyond the license holder's control, the license holder can request an extension of up to four months from the Town Board. The license holder must first address his or her request to the Licensing Committee, who will consider the request and provide a recommendation to the Town Board. Within the extension period of four months, the license holder may ask, and the Town Board may grant, an extension up to a further period of four months. The Town Board shall not authorize extensions in excess of four months. The decision of the Town Board in any extension request shall be final and binding.

Check Number	Check Issue Date	Payee	Invoice Number	Description	Invoice GL Account	Check Amount
93612	02/05/2019	WITHROW, GREGORY OR LET	011519	REIMBURSE TOW FEES	10-17-52120-290	304.50
Total 93612:						304.50
93613	02/05/2019	WITTHUHN PRINTING CO. INC	8345	COURT PAPER	10-15-51200-320	605.50
93613	02/05/2019	WITTHUHN PRINTING CO. INC	8346	BUSINESS CARDS	24-13-52200-320	680.00
93613	02/05/2019	WITTHUHN PRINTING CO. INC	9004	BUSINESS CARDS FOR BRENT BRAUN	10-20-51460-310	80.00
Total 93613:						1,365.50
93614	02/05/2019	WTA	010219-AD	CLASSIFIED AD-SEASONAL LABOR/PT EQUIP OP	10-14-53311-320	20.00
93614	02/05/2019	WTA	010719-AD	CLASSIFIED AD-PT PARKS POSITION	10-14-53311-320	10.00
Total 93614:						30.00
Grand Totals:						662,824.35

Dave Schowalter, Chairman: _____

Jeff Nooyen, Supervisor: _____

Travis Thyssen, Supervisor: _____

Bruce Sherman, Supervisor: _____

Eric Davidson, Supervisor: _____

Angie Cain, Clerk: _____

Julie M. Wahlen, Treasurer: _____

Check Number	Check Issue Date	Payee	Invoice Number	Description	Invoice GL Account	Check Amount
10005	01/25/2019	GOODNESS GRACE LLC	101156900	2018 TAX REFUND	10-00-21101	.00 V
Total 10005:						.00
10006	01/16/2019	JAMES/JANICE ZAREMBA RV	102255100	2018 TAX REFUND	10-00-21101	36.11
Total 10006:						36.11
10007	01/16/2019	MEACHAM DEV INC	102535900	2018 TAX REFUND	10-00-21101	815.28
Total 10007:						815.28
10008	01/16/2019	MEYER, GAIL	101070702	2018 TAX REFUND	10-00-21101	234.99
Total 10008:						234.99
10009	01/16/2019	NIEDERMEIER, LON OR SHER	102298600	2018 TAX REFUND	10-00-21101	38.90
Total 10009:						38.90
10010	01/16/2019	STEINKE, MICHAEL OR KELLY	101069406	2018 TAX REFUND	10-00-21101	145.83
Total 10010:						145.83
10011	01/16/2019	TREML, CHRIS OR KRIS	103033200	2018 TAX REFUND	10-00-21101	275.39
Total 10011:						275.39
10012	01/17/2019	CITY OF APPLETON -FINANCE	201 31338650	2018 TAX REFUND	10-00-21101	112.12
Total 10012:						112.12
10013	01/25/2019	APPLE TREE, LLC	101 156900 A	2018 TAX REFUND	10-00-21101	55.06
Total 10013:						55.06
10014	01/25/2019	BARKER, SALLY	102104900	2018 TAX REFUND	10-00-21101	33.68
Total 10014:						33.68
10015	01/25/2019	MATHISON, PERRY OR LINDA	102333400	2018 TAX REFUND	10-00-21101	74.93
Total 10015:						74.93
10016	01/25/2019	REED, JAMES OR KORRI	103086300	2018 TAX REFUND	10-00-21101	93.23
Total 10016:						93.23
93539	01/24/2019	CALUMET COUNTY TREASUR	089066-151	PAVEMENT MARKING	10-14-53311-290	12,254.54
Total 93539:						12,254.54
93541	01/24/2019	GARROW OIL CORP	803762	1,950 GAL CLEAR DIESEL FUEL	10-14-53311-344	12,877.81
Total 93541:						12,877.81

Check Number	Check Issue Date	Payee	Invoice Number	Description	Invoice GL Account	Check Amount
93542	01/24/2019	JOHN HOCK	118	7730/7731 TRAINING	10-17-52120-330	500.00
Total 93542:						500.00
93543	01/24/2019	WE ENERGIES	010319-VLRA	ELECTRIC SVC FOR VICTORY LN ROUND-A-BOUT	10-14-53420-220	65.68
Total 93543:						65.68
93547	02/01/2019	LOW VOLTAGE SOLUTIONS L	1242	NEW SQUAD SET UP	10-17-52100-811	3,878.17
93547	02/01/2019	LOW VOLTAGE SOLUTIONS L	1243	NEW SQUAD SET UP	10-17-52100-811	3,351.89
93547	02/01/2019	LOW VOLTAGE SOLUTIONS L	1244	NEW SQUAD SET UP	10-17-52100-811	3,351.89
93547	02/01/2019	LOW VOLTAGE SOLUTIONS L	1245	NEW SQUAD SET UP	10-17-52100-811	4,640.01
Total 93547:						15,221.96
93548	02/01/2019	WE ENERGIES	0475-274-330-	GAS/ELEC TOWN BLDGS JAN19	10-18-51600-220	50,137.49
Total 93548:						50,137.49
93549	02/05/2019	ACC AUTOMATED COMFORT	22901	ST.1 HVAC SERVICE	10-13-52200-290	1,639.95
93549	02/05/2019	ACC AUTOMATED COMFORT	23067	ST.1 HVAC SERVICE	10-13-52200-290	669.33
93549	02/05/2019	ACC AUTOMATED COMFORT	23068	SERVICE/REPAIR TOWN HALL BLDG BOILER/RELI	10-18-51600-290	1,091.41
Total 93549:						3,400.69
93550	02/05/2019	ADVANCE CONSTRUCTION	2016-14 #9	PAY REQ #9 CASALOMA DR URBANIZATION	55-14-57331-000	56,357.27
Total 93550:						56,357.27
93551	02/05/2019	ADVANTAGE POLICE SUPPLY	19-0131	SINGLE LAUNCHER/OPTIC	72-17-52100-346	2,005.80
Total 93551:						2,005.80
93553	02/05/2019	ARMS, INC	0255331	PD SHREDDING	10-17-52110-290	95.00
Total 93553:						95.00
93554	02/05/2019	ARTHUR J. GALLAGHER RMS	2866109	SANDY'S NOTARY BOND	10-18-51400-321	60.00
Total 93554:						60.00
93555	02/05/2019	AYRES ASSOCIATES	178655	MCCARTHY RD DESIGN & CONSTRUCTION SVCS	55-14-57331-000	25,860.18
Total 93555:						25,860.18
93556	02/05/2019	BADGER FIRE INSPECTION LL	2214	ANNUAL LADDER TESTING	10-13-52200-350	1,237.00
Total 93556:						1,237.00
93557	02/05/2019	BAYCOM INC	9198_02	ANNUAL RADIO MAINTENANCE	10-13-52200-221	4,794.24
Total 93557:						4,794.24
93558	02/05/2019	BIANEW	BIANEW,JKET	INSPECTOR TRAINING	10-11-52400-330	300.00

Check Number	Check Issue Date	Payee	Invoice Number	Description	Invoice GL Account	Check Amount
Total 93558:						300.00
93559	02/05/2019	CHAPLAIN LISTOWEL AYENS	010919	REIMBURSE MEMBERSHIP DUES	26-17-52900-321	125.00
Total 93559:						125.00
93560	02/05/2019	CITY OF APPLETON	1413	USE OF RECYCLING SITES FOR GRASS/BRUSH-N	10-14-53635-290	4,166.66
Total 93560:						4,166.66
93561	02/05/2019	CIVIC SYSTEMS	CVC17360	SEMI ANNUAL SOFTWARE SUPPORT F	10-20-51460-290	2,884.00
Total 93561:						2,884.00
93562	02/05/2019	CONNECTING POINT	0498549-IN	ACOUSTICAL PANELS FOR TOWN CENTER PARK	55-16-57620-000	5,010.24
93562	02/05/2019	CONNECTING POINT	0502087-IN	INVENTORY LABEL INK	10-18-51400-310	280.00
93562	02/05/2019	CONNECTING POINT	5020690-IN	2 LARGE DISPLAYS	10-18-51400-810	7,789.60
93562	02/05/2019	CONNECTING POINT	502087A-IN	INVENTORY LABELS	10-18-51400-310	1,244.81
Total 93562:						14,324.65
93563	02/05/2019	CRESCENT ELECTRIC SUPPL	S505926744.0	LIGHT FIXTURES FOR TOWN HALL BLDG	10-18-51600-360	350.60
Total 93563:						350.60
93564	02/05/2019	CUMMINS N POWER LLC	F4-24316	STANDARD PM FULL SERVICE KOHLER 350REOZJ	10-18-51600-290	756.62
Total 93564:						756.62
93566	02/05/2019	ECWAEI	ECWAEI,JKET	INSPECTOR TRAINING	10-11-52400-330	285.00
Total 93566:						285.00
93567	02/05/2019	ECWPIA	ECWPIA,JK,\$	INSPECTOR TRAINING	10-11-52400-330	90.00
Total 93567:						90.00
93568	02/05/2019	EMC INSURANCE	012419	INS CLAIM 1119009 MACY'S	10-18-51938-003	3,000.00
Total 93568:						3,000.00
93569	02/05/2019	ENVIRONMENTAL SYSTEMS	93573955	ESRI MAINTENANCE 2019	10-09-56900-290	6,250.00
Total 93569:						6,250.00
93570	02/05/2019	EWALD MOTORS OF OCONO	011819	UNDERCOVER SQUAD	10-17-52120-811	23,447.50
Total 93570:						23,447.50
93571	02/05/2019	FEMALS AUTO BODY	16782	CSO VAN REPAIRS	10-17-52100-350	6,054.60
Total 93571:						6,054.60
93573	02/05/2019	FOX VALLEY METRO P.D.	18-0272	CHAPLAIN PROGRAM BAGS/SIGNS	26-17-52900-390	2,112.20

Check Number	Check Issue Date	Payee	Invoice Number	Description	Invoice GL Account	Check Amount
Total 93573:						2,112.20
93574	02/05/2019	GRAND CHUTE P.D. PETTY C	011519	MANDERFIELDS-TRAINING REFRESHMENTS	10-17-52120-390	193.51
Total 93574:						193.51
93575	02/05/2019	GRAND CHUTE PETTY CASH	011819	RETIREMENT	10-18-51400-390	74.67
Total 93575:						74.67
93576	02/05/2019	HALL, TYLER	012219	REFUND FOR BB810584-5	10-15-45100	37.80
Total 93576:						37.80
93577	02/05/2019	HEARTLAND BUSINESS SYST	297172-H	1 YR SUPPORT FOR BACKUP SOFTWARE	10-20-51460-290	1,014.21
Total 93577:						1,014.21
93578	02/05/2019	JACK'S MAINTENANCE SERVI	44476	ST.1 FLOOR MAINT	10-13-52200-290	1,455.00
Total 93578:						1,455.00
93579	02/05/2019	JEFFERSON FIRE & SAFETY I	IN101036	TURNOUT GEAR	10-13-52200-810	35,401.68
Total 93579:						35,401.68
93580	02/05/2019	KASSNER, KATHLEEN	01282019	UTILITY BILL OVERPAYMENT	99-00-11101	76.71
Total 93580:						76.71
93581	02/05/2019	KRUCZEK CONSTRUCTION IN	2016-19 #5	PAY REQ #5-MORRISON ST RECONSTRUCTION	55-14-57331-000	20,004.29
Total 93581:						20,004.29
93582	02/05/2019	MACH IV	6327	ACCESS PERMIT FEE-OUTA CO	48-09-56900-390	2,350.00
93582	02/05/2019	MACH IV	6328	EVERGREEN BUS. PARK	46-09-56900-290	5,750.00
93582	02/05/2019	MACH IV	6344	CHAMPION CTR ROADS CIVIL DESIGN	48-09-56900-290	900.00
93582	02/05/2019	MACH IV	6345	WATER MAIN PLAN REVIEW FEE ECWRPC	46-09-56900-390	1,675.00
Total 93582:						10,675.00
93583	02/05/2019	MATTHEWS COMMERCIAL TIR	68884	REPLACE ONE STEER TIRE & 2 DRIVE TIRES	10-14-53313-350	960.38
93583	02/05/2019	MATTHEWS COMMERCIAL TIR	68885	REPLACE ONE STEER TIRE	10-14-53313-350	665.97
Total 93583:						1,626.35
93584	02/05/2019	MCAHON	0912755	GIS SUPPORT	10-09-56900-290	500.00
93584	02/05/2019	MCAHON	0912828	WETLAND DELINEATION-MILLER	10-09-56900-211	1,000.00
93584	02/05/2019	MCAHON	0912832	WHITE HAWK MEADOWS 4-PHASE B ONSITE REP	55-14-57333-000	117.02
93584	02/05/2019	MCAHON	0912856-1	CONST ADMIN/ONSITE REP-VICTORY LA RAB	55-14-57331-000	3,150.68
93584	02/05/2019	MCAHON	0912857	MORRISON STREET RECONSTRUCTION	55-14-57331-000	80.81
93584	02/05/2019	MCAHON	0912858	EVERGREEN DR-GILLETT ST TO CUL-DE-SAC STR	55-14-57331-000	1,692.38
93584	02/05/2019	MCAHON	0912859-1	MCCARTHY RD ASSESSMENTS	55-14-57331-000	195.85
93584	02/05/2019	MCAHON	0912860	DRAINAGE PLAN REVIEW	10-11-52400-210	906.08
93584	02/05/2019	MCAHON	0912861	DESIGN/PERMITTING APPLE CREEK RD BOC CUL	10-14-53311-210	5,503.62

Check Number	Check Issue Date	Payee	Invoice Number	Description	Invoice GL Account	Check Amount
93584	02/05/2019	MCMAHON	0912862	FRENCH RD BOX CULVERT	10-14-53311-210	615.52
93584	02/05/2019	MCMAHON	0912863	WOODMAN DR URBANIZATION DESIGN	55-14-57331-000	1,729.35
93584	02/05/2019	MCMAHON	0912865	SPENCER ST MAYFLOWER-CASALOMA SPECIAL	55-14-57331-000	2,026.50
93584	02/05/2019	MCMAHON	0912866	FILL PLAN N EVERGREEN DR	46-09-57725-000	168.00
93584	02/05/2019	MCMAHON	0912870	DRAINAGE PLAN REVIEW	10-00-23008	680.23
93584	02/05/2019	MCMAHON	0912871	DRAINAGE PLAN REVIEW	10-00-23008	227.03
93584	02/05/2019	MCMAHON	0912872	DRAINAGE PLAN REVIEW	10-00-23008	550.42
93584	02/05/2019	MCMAHON	0912873	GRAND CHUTE WATER TOWER OBSERVATION	10-00-23008	918.80
93584	02/05/2019	MCMAHON	0912875	DRAINAGE FACILITIES CHECK	10-11-52400-210	1,581.90
93584	02/05/2019	MCMAHON	0912879	EROSION CONTROL INSPETION	10-11-52400-210	8.15
93584	02/05/2019	MCMAHON	0912880	EROSION CONTROL INSPECTION	10-11-52400-210	65.20
93584	02/05/2019	MCMAHON	0912881	EROSION CONTROL INSPECTION	10-11-52400-210	828.55
93584	02/05/2019	MCMAHON	0912882	DRAINAGE FACILITIES CHECK	10-11-52400-210	462.35
93584	02/05/2019	MCMAHON	0912883	DRAINAGE FACILITIES CHECK	10-11-52400-210	702.72
93584	02/05/2019	MCMAHON	0912884	DRAINAGE FACILITIES CHECK	10-11-52400-210	378.05
93584	02/05/2019	MCMAHON	0912885	DRAINAGE FACILITIES CHECK	10-11-52400-210	25,295.29
Total 93584:						49,384.50
93585	02/05/2019	MIRON CONSTRUCTION CO I	172430-0004-	CHAMPION CTR TID 4 STORM SEWER PAYMENT N	48-09-57763-000	147,077.10
Total 93585:						147,077.10
93586	02/05/2019	MOSS AND ASSOCIATES LLC	309	ACQUISITION OF TLES/PLES/ROW CERTS/PM-SPE	55-14-57331-000	5,700.00
Total 93586:						5,700.00
93588	02/05/2019	OTIS ELEVATOR	CVA65261219	SVC CONTRACT ELEVATORS @ TOWN HALL 2/1/1	10-18-51600-290	1,081.24
Total 93588:						1,081.24
93589	02/05/2019	OUTAGAMIE COUNTY FIRE IN	1/10/19	MEMBERSHIP 2019	24-13-52200-321	25.00
Total 93589:						25.00
93590	02/05/2019	OUTAGAMIE COUNTY TREAS	010919	DECEMBER COURT FINES	10-15-45100	4,147.36
93590	02/05/2019	OUTAGAMIE COUNTY TREAS	201900000002	AWARD OF DAMAGES-SPENCER ST PROJECT	55-14-57331-000	30.00
93590	02/05/2019	OUTAGAMIE COUNTY TREAS	6141	LANDFILL USE FOR RESIDENTIAL WASTE - DEC 2	10-14-53620-290	14,653.70
Total 93590:						18,831.06
93591	02/05/2019	PACKER CITY INTERNATIONAL	R103016046:0	SERVICE/REPAIR DPW DUMP TRUCK	10-14-53313-350	1,216.84
Total 93591:						1,216.84
93593	02/05/2019	PROFESSIONAL SERVICE IND	00610974	MCCARTHY RD SOIL DRILLING/SAMPLING	48-09-56900-210	2,833.78
Total 93593:						2,833.78
93594	02/05/2019	REINDERS	1758216-00	ATOMIC BLADE KITS	10-14-53313-350	131.48
Total 93594:						131.48
93595	02/05/2019	RINGEL, FREDERICK V	Ringel,649.62	REFUND WETLAND DELINEATION FEE	10-09-44403	649.62

Check Number	Check Issue Date	Payee	Invoice Number	Description	Invoice GL Account	Check Amount
Total 93595:						649.62
93596	02/05/2019	ROACH & ASSOCIATES, LLC	8535	WETLAND DELINEATION-RINGEL	10-09-56900-211	1,350.38
Total 93596:						1,350.38
93597	02/05/2019	ROBERT E LEE & ASSOCIATE	74972	STH 96 IMPROVEMENTS-CONST ADMIN	47-09-57733-000	4,167.31
Total 93597:						4,167.31
93599	02/05/2019	ROTARY CLUB OF APPLETON	010719	ANNUAL DUES	10-18-51400-321	190.00
Total 93599:						190.00
93600	02/05/2019	SAURIOL, MARLENE	012119	4TH QTR DEC 2018 INTEREST MISTY LN	83-00-22104	1.37
Total 93600:						1.37
93601	02/05/2019	SCHENCK BUSINESS SOLUTI	SC10196085	2018 PAYROLL TAX FORUM	10-19-51501-330	75.00
Total 93601:						75.00
93603	02/05/2019	STATE OF WISCONSIN COUR	010919	DECEMBER COURT FINES	10-15-45100	11,171.73
Total 93603:						11,171.73
93604	02/05/2019	STRAND ASSOCIATES INC	0145037	MISTY LANE ELEVATED TANK REVIEWS	10-00-23008	2,129.56
Total 93604:						2,129.56
93605	02/05/2019	SWWBIA	SWWBIA,CN,\$	INSPECTOR TRAINING	10-11-52400-330	395.00
Total 93605:						395.00
93606	02/05/2019	SYSTEMS TECHNOLOGIES	706614	INSTALL CARD ACCESS TO DOOR	10-18-51400-290	2,205.58
93606	02/05/2019	SYSTEMS TECHNOLOGIES	707812	INSTALL CARD ACCESS TO DOORS	10-18-51400-290	1,146.06
Total 93606:						3,351.64
93607	02/05/2019	TYLER TECHNOLOGIES INC	060-9921	ANNUAL ASSESSMENT SVCS	10-10-51502-290	9,320.00
Total 93607:						9,320.00
93608	02/05/2019	VERSATILE DEVELOPMENTS	010919	OVERPAYMENT OF FINAL BILL	64-00-23201	83.33
Total 93608:						83.33
93609	02/05/2019	WE ENERGIES ESSENTIAL SE	012519-WR42	LIGHTING AT W. SPENCER ST WR#4258377	55-14-57331-000	79,923.18
Total 93609:						79,923.18
93611	02/05/2019	WISCONSIN DEPT OF JUSTIC	5791	1ST QTR TIME FEE	10-17-52110-221	546.00
Total 93611:						546.00

Check Issue Date	Payee	Invoice Number	Description	Invoice GL Acct	Check Amount
01/09/2019	DELTA DENTAL	243432	GROUP1 DENTAL CLAIMS	11-18-59200-513	1,210.20
Total 190109001:					1,210.20
01/11/2019	GC POLICE BENEVOLENT AS	011119	GCPBA DEPOSIT	10-00-21590	34.00
Total 190111001:					34.00
01/11/2019	PITNEY BOWES GLOBAL FINA	11119	POSTAGE	10-18-51400-311	500.00
Total 190111002:					500.00
01/14/2019	PITNEY BOWES GLOBAL FINA	011419	POSTAGE	10-18-51400-311	500.00
Total 190114001:					500.00
01/14/2019	THE HARTFORD GROUP	328678904330	LIFE INSURANCE	11-18-59200-511	3,159.72
01/14/2019	THE HARTFORD GROUP	515914225522	FWRW LIFE INSURANCE	10-00-13001	187.54
Total 190114002:					3,347.26
01/15/2019	SERVICE CHARGE	011519	SERVICE CHARGE DECEMBER 2018	10-19-48110	683.85
Total 190115001:					683.85
01/16/2019	DELTA DENTAL	244559	GROUP 2 DENTAL CLAIMS	10-00-13001	1,937.40
Total 190116001:					1,937.40
01/16/2019	PITNEY BOWES GLOBAL FINA	011619	POSTAGE	10-18-51400-311	500.00
Total 190116002:					500.00
01/17/2019	GROUP INSURANCE ETFPAY	011719	FEBRUARY 2019 HEALTH INS	10-00-21531	140,333.40
Total 190117001:					140,333.40
01/23/2019	DELTA DENTAL	248076	GROUP 2 DENTAL CLAIMS	10-00-13001	1,969.90
Total 190123001:					1,969.90
01/24/2019	BENEFIT ADVANTAGE	412655	JANUARY BILLING DCA/MED/FSA	10-00-13001	480.00
Total 190124001:					480.00
01/25/2019	GC POLICE BENEVOLENT AS	012519	GCPBA DEPOSIT	10-00-21590	33.00
Total 190125003:					33.00
01/25/2019	PITNEY BOWES GLOBAL FINA	012519	POSTAGE	10-18-51400-311	500.00
Total 190125005:					500.00
Grand Totals:					152,029.01

Angie Cain, Clerk:

Angie Cain

Dated:

2/1/19

Check Issue Date	Check Number	Payee ID	Payee	Amount
01/25/2019	93544	6051	LAZCANO, RAUL M	2,192.64-
01/25/2019	93545	3	GRAND CHUTE PROFESSIONA	954.00-
01/25/2019	93546	5	WISCONSIN SCTF	1,105.76-
01/25/2019	190125001	1003	VELIE, DUANE A	2,489.63-
01/25/2019	190125002	1005	PRAHL, TODD W	2,637.13-
01/25/2019	190125003	1007	ERTL, MICHAEL T	1,536.88-
01/25/2019	190125004	1008	GRODE, ROBERT W	1,812.50-
01/25/2019	190125005	1011	URBAN, JOHN J	1,845.53-
01/25/2019	190125006	1015	HARTFIEL, BRIAN M	718.64-
01/25/2019	190125007	1024	ARFT, MICHAEL J	1,713.58-
01/25/2019	190125008	1025	STINGLE, GREGORY A	1,572.08-
01/25/2019	190125009	1027	COENEN, RANDY N	3,158.05-
01/25/2019	190125010	1030	FULCER, SAMUEL R	1,168.45-
01/25/2019	190125011	1043	BUCKINGHAM, ROBERT L	2,038.00-
01/25/2019	190125012	1049	BUTTERIS, JERROD B.	1,493.83-
01/25/2019	190125013	1052	WALL, BRIAN P	1,216.87-
01/25/2019	190125014	1053	KIPPENHAN, JEFF C	1,136.88-
01/25/2019	190125015	1055	VELIE, ADAM P	1,195.90-
01/25/2019	190125016	1056	MALSZYCKI, TYLER L	1,183.59-
01/25/2019	190125017	1057	HEYRMAN, KAREN M	1,597.51-
01/25/2019	190125018	1061	EASTMAN, BRIAN J	682.59-
01/25/2019	190125019	1062	GAFFNEY, PATRICK P	484.29-
01/25/2019	190125020	1063	SCHWARTZ, KATHRYN A	2,590.17-
01/25/2019	190125021	1064	JOST, SCOTT A	442.75-
01/25/2019	190125022	2022	SCHOWALTER, DAVID A	450.84-
01/25/2019	190125023	2024	NOOYEN, JEFFREY T	380.21-
01/25/2019	190125024	2026	THYSSEN, TRAVIS J	379.36-
01/25/2019	190125025	2031	KLASEN, CHARLES W	530.60-
01/25/2019	190125026	3003	MAUTHE, ANGELA M	1,492.47-
01/25/2019	190125027	3007	MARCH, JAMES V	3,956.78-
01/25/2019	190125028	3008	NATE, CARY J	2,381.73-
01/25/2019	190125029	3009	KOPECKY, JEFFRY D	1,815.25-
01/25/2019	190125030	3012	ST JULIANA, LENO J	1,957.02-
01/25/2019	190125031	3014	OLEJNICZAK, TRACY L	1,192.33-
01/25/2019	190125032	3016	BAXTER, MARY J	1,510.72-
01/25/2019	190125033	3017	TIMM, BARBARA M	641.97-
01/25/2019	190125034	3020	RIEMER, NANCY L	1,059.84-
01/25/2019	190125035	3022	PEETERS, CARRIE L	706.97-
01/25/2019	190125036	3027	SCHUH, LISA J	1,153.57-
01/25/2019	190125037	3033	THIEL, ERIC J	1,615.19-
01/25/2019	190125038	3034	CAIN, ANGIE M	1,568.47-
01/25/2019	190125039	3045	WAHLEN, JULIE M	2,030.96-
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01/25/2019	190125041	3048	BERKERS, SANDRA J	203.78-
01/25/2019	190125042	3050	WALLENFANG, DAVID J	1,263.04-
01/25/2019	190125043	3053	SOK, SAM A	1,235.44-
01/25/2019	190125044	3054	PATZA, MICHAEL D	1,710.20-
01/25/2019	190125045	3055	VAN EPEREN, ALISSA R	1,505.34-
01/25/2019	190125046	3056	BRAUN, BRENT J	2,566.92-
01/25/2019	190125047	3060	VANDEN WYNGAARD, BROOKE	648.67-
01/25/2019	190125048	3061	GRETZINGER, CARRIE L	1,381.71-
01/25/2019	190125049	3062	WELK, DEBRA A	732.84-
01/25/2019	190125050	4015	SHERMAN, BRUCE D	230.04-
01/25/2019	190125051	4023	HAGEN, JOY A	32.32-
01/25/2019	190125052	4035	SCHMIDT, MICHAEL J	32.32-
01/25/2019	190125053	4056	PRUSINSKI, TREVOR W	1,074.17-
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01/25/2019	190125055	4064	SCOTT, NATHAN A	32.32-
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01/25/2019	190125058	6001	KASRIEL, MATTHEW E	2,193.66-
01/25/2019	190125059	6006	WOODFORD, ALEXANDER J	1,267.16-
01/25/2019	190125060	6018	DEBRULER, MICHAEL L	2,563.04-
01/25/2019	190125061	6020	DANIELS, MICHAEL S	242.46-
01/25/2019	190125062	6021	GEISSLER, MICHAEL L	1,605.93-
01/25/2019	190125063	6026	OLSON, ROBERT C	1,613.52-
01/25/2019	190125064	6027	BERGLUND, ERIC S	1,598.23-
01/25/2019	190125065	6028	THORSON, WADE J	2,451.13-
01/25/2019	190125066	6031	CZECHANSKI, ANDREW P	2,219.31-
01/25/2019	190125067	6037	CLARK, JOHN B	444.90-
01/25/2019	190125068	6039	JAPE, CHRISTOPHER E	2,057.60-
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01/25/2019	190125070	6043	SCHIPPER, ROBERT J	1,520.04-
01/25/2019	190125071	6048	NELSEN, MARK J	495.54-
01/25/2019	190125072	6050	PAVASARIS, RAIMONDS P	1,784.95-
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01/25/2019	190125074	6066	PALTZER, BRAD L	1,832.94-
01/25/2019	190125075	6068	RISTAU, JEREMY L	1,191.46-
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01/25/2019	190125077	6074	STARK, AARON W	1,688.09-
01/25/2019	190125078	6080	BIESE, JASON D	259.02-
01/25/2019	190125079	6081	HAGENOW, BONNIE K	120.32-
01/25/2019	190125080	6082	CAHAK, JACOB D	1,300.49-
01/25/2019	190125081	6084	GRETZINGER, WILLIAM J	567.72-
01/25/2019	190125082	6085	SCHOMMER, BRIAN P	2,238.90-
01/25/2019	190125083	6092	BANTES, TIMOTHY A	3,023.80-
01/25/2019	190125084	6094	HACKETT, WILLIAM O	260.27-
01/25/2019	190125085	6095	HANSON, JEREMY B	190.20-
01/25/2019	190125086	6122	SCHOMMER, NICHOLAS P	651.20-
01/25/2019	190125087	6123	FELAUER, SAMUEL A	570.10-
01/25/2019	190125088	6124	GONZALEZ, ANTHONY C III	121.08-
01/25/2019	190125089	6128	TORRES, MITCHELL R	595.19-
01/25/2019	190125090	6130	BARBER, SHAWN J	130.32-
01/25/2019	190125091	6133	KLEMENTZ, JOHN V	427.42-
01/25/2019	190125092	6135	PORTER, KODY L	1,885.66-
01/25/2019	190125093	6136	SWEDBERG, KURT I	135.76-
01/25/2019	190125094	6137	TEWS, ISAAC E	648.02-
01/25/2019	190125095	6138	GRUNWALD, DREW W	1,252.21-
01/25/2019	190125096	6139	ALGUIRE, JOSEPH P	119.36-
01/25/2019	190125097	6141	HOAGLIN, TAYLOR J	37.30-
01/25/2019	190125098	6142	REHRAUER, SETH L	225.95-
01/25/2019	190125099	7001	PETERSON, GREG I	3,173.57-
01/25/2019	190125100	7003	STEINKE, SCOTT M	2,376.05-
01/25/2019	190125101	7008	REIFSTECK, RANDY W	2,245.84-
01/25/2019	190125102	7018	KONS, BENJAMIN J	1,904.71-
01/25/2019	190125103	7024	GOLLNER, AMANDA M	1,696.48-
01/25/2019	190125104	7025	PROFANT, KATIE J	1,884.20-
01/25/2019	190125105	7027	VELIE, MICHAEL G	2,170.25-
01/25/2019	190125106	7030	CALLAWAY, SCOTT M	2,163.59-
01/25/2019	190125107	7035	CLEMENT, JENNIFER L	2,265.66-
01/25/2019	190125108	7040	BLAHNIK, RUSSELL D	2,849.41-
01/25/2019	190125109	7041	ENNEPER, SHAWN R	1,983.89-
01/25/2019	190125110	7047	BOHLEN, JOSHUA D	1,824.79-
01/25/2019	190125111	7053	JAEGER, COLETTE R	2,331.80-

Check Issue Date	Check Number	Payee ID	Payee	Amount
01/25/2019	190125112	7055	VANDEN BERG, TED M	1,576.08-
01/25/2019	190125113	7056	MAAS, MARK H	2,000.70-
01/25/2019	190125114	7061	DIEDRICK, AMANDA M	1,195.39-
01/25/2019	190125115	7068	RENKAS, MICHAEL A	2,270.34-
01/25/2019	190125116	7073	TEIGEN, JOSEPH D	1,590.48-
01/25/2019	190125117	7076	GRIESBACH, PATRICK E	2,281.78-
01/25/2019	190125118	7084	FEUCHT, DANIEL A	361.62-
01/25/2019	190125119	7086	KEEN, SUSAN M	39.66-
01/25/2019	190125120	7088	PETERS, PHYLLIS J	1,386.62-
01/25/2019	190125121	7093	PERZ, KARI L	1,241.55-
01/25/2019	190125122	7098	LATZA, CHERYL A	347.99-
01/25/2019	190125123	7101	VUE, LIA	1,853.57-
01/25/2019	190125124	7108	GRIER-WELCH, DYLAN F	1,925.70-
01/25/2019	190125125	7109	WAAS, TRAVIS J	1,611.48-
01/25/2019	190125126	7110	POUPORE, LOGAN T	1,929.97-
01/25/2019	190125127	7114	MCFAUL, WENDY S	1,060.28-
01/25/2019	190125128	7115	DOWNEY, DANIELLE	831.47-
01/25/2019	190125129	7118	MENKE, CALEB D	1,893.51-
01/25/2019	190125130	7119	SHEPHERD, JAMES M	1,672.24-
01/25/2019	190125131	7125	NOTHEM II, STEVEN R	1,730.55-
01/25/2019	190125132	7127	FREVILLE, ERIC M	2,240.47-
01/25/2019	190125133	7131	MORTON, PETER R	491.57-
01/25/2019	190125134	7132	SPENCER, JAKE M	257.86-
01/25/2019	190125135	7135	KISLEWSKI, JOSHUA A	1,692.51-
01/25/2019	190125136	7136	LA LUZERNE, BRYCE A	1,872.99-
01/25/2019	190125137	7137	KRAMER, LEAH R	742.32-
01/25/2019	190125138	7138	LATZA, GEORGE K	347.99-
01/25/2019	190125139	7139	WEISNIGHT, AUSTIN C	1,874.52-
01/25/2019	190125140	7140	MILLER, ADAM	2,236.21-
01/25/2019	190125141	7141	DAVIS, DYLAN J	577.17-
01/25/2019	190125142	7142	JOHNSON, LEAH M	1,366.31-
01/25/2019	190125143	7143	LANTAGNE, DYLAN J	587.41-
01/25/2019	190125144	7144	PATINO VERA, EDUARDO	1,564.50-
01/25/2019	190125145	7145	DRAEGER, KALI A	1,259.47-
01/25/2019	190125146	7146	GRUENSTERN, LUCAS D	456.80-
01/25/2019	190125147	7147	WALLACE, ANTHONY C	241.95-
01/25/2019	190125148	8021	CROSBY, PAMELA A	32.32-
01/25/2019	190125149	8035	PETERSEN, KAREN A	32.32-
01/25/2019	190125150	8036	HIDDE, JULIA P	32.32-
01/25/2019	190125151	8045	STADEL, ROBERT W	32.32-
01/25/2019	190125152	8050	ULRICH, CHERYL A	32.32-
01/25/2019	190125153	8062	BOECKERS, DUANE J	32.32-
01/25/2019	190125154	9087	ATWATER, SANDRA L	25.00-
01/25/2019	190125155	7	DEFERRED COMP	8,493.26-
01/25/2019	190125155	7	DEFERRED COMP	3,335.11-
01/25/2019	190125156	1	EFTPS	18,031.14-
01/25/2019	190125156	1	EFTPS	18,031.14-
01/25/2019	190125156	1	EFTPS	4,217.03-
01/25/2019	190125156	1	EFTPS	4,217.03-
01/25/2019	190125156	1	EFTPS	26,527.03-
01/25/2019	190125157	8	FLEX SPENDING	2,477.63-
01/25/2019	190125157	8	FLEX SPENDING	944.20-
01/25/2019	190125158	2	WISCONSIN DEPT OF REVENU	14,328.14-

Grand Totals:

167

297,961.39-



AGENDA REQUEST
2/5/2019

TOPIC: Discuss/action on an appeal by Kruczek Construction, Inc. regarding the Town Board denial of Morrison Street Reconstruction Change Order #2, Contract 2016-19 on 12-18-2018.

<input type="checkbox"/> New Business <input checked="" type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Public Works	Submitted By: Katie Schwartz, Director PW

ISSUE: Shall the Town Board discuss/take action on an appeal by Kruczek Construction, Inc. regarding the Town Board denial of Morrison Street Reconstruction Change Order #2, Contract 2016-19 on 12-18-2018.

BACKGROUND/ANALYSIS: Contract 2016-19, for Morrison Street Reconstruction, was awarded to Kruczek Construction, Inc., and the current contract price after change order #1 is \$656,979.16. The project was considered substantially complete last fall; however, not all pay requests were processed at that time.

Change Order #2 was brought to the Town Board for consideration on 12-18-2018. It was denied and the Town Engineer was directed to send a letter to Kruczek informing them of the denial and the process for appealing. This letter was sent on 12-19-2018 and is attached for reference. On 1-14-2019 a letter was received from Kruczek appealing the change order denial and asking for an opportunity to discuss with the Board. This letter is also attached.

RECOMMENDATION: Staff recommendation is to discuss/take action on an appeal by Kruczek Construction, Inc. regarding the Town Board denial of Morrison Street Reconstruction Change Order #2, Contract 2016-19 on 12-18-2018.

FISCAL IMPACT: CIP

The Morrison Street Reconstruction project will be recorded in the CIP. The contract with Kruczek Construction, Inc., is currently for \$656,979.16. This change order is an increase of \$20,706.65 and the remaining contingency amount is \$43,680.91.

ATTACHMENTS:
 Attachment No. 1 - Change Order #3 denial letter to Kruczek dated 12-19-2018
 Attachment No. 2 - Appeal letter from Kruczek dated 1-14-2019
 Attachment No. 3 - Agenda Request from 12-18-2018 including Morrison Street Reconstruction Change Order #2



December 19, 2018

Mr. Wally Kruczek
Kruczek Construction, Inc.
3636 Kewaunee Road
Green Bay, WI 54311

Re: Town of Grand Chute
Morrison Street Reconstruction
McM. No. G0006-9-16-00130

Dear Wally,

At their December 18, 2018 meeting, the Grand Chute Town Board denied Change Order # 2 for this project. The reason they provided was the claims were not made in accordance with the Contract. In particular, the work in the Change Order was performed in June and July of 2017 and the Change Order request was not received until October 5, 2018. This does not comply with Article 10.05 of the Standard General Conditions of the Construction Contract regarding timeliness of the notice of the claim.

The Town still wants to close this Contract as soon as practical. I see the following as your current options:

1. The Board stated you may appeal this decision to them but did not provide any direction on how to do this. There was some discussion among the Board members that if you choose this option, a negotiated Change Order may be discussed.
2. Prepare and submit final Application for Payment along with lien waivers based on the current Contract, which includes Change Order # 1.

Please review this information and contact me on how you intend to proceed.

Respectfully,

McMahon Associates, Inc.

A handwritten signature in black ink, appearing to read "Carl C. Sutter".

Carl C. Sutter, P.E., CCS
Senior Vice President CCS

CCS:car

cc: Katie Schwartz, Director of Public Works – Town of Grand Chute

KRUCZEK CONSTRUCTION INC.

3636 Kewaunee Road ~ Green Bay, WI 54311
Phone (920) 863-6841 ~ Fax (920) 863-2771
"An Equal Opportunity Employer"

January 14, 2019

Katie Schwartz, Director of Public Works
Town of Grand Chute
1900 W. Grand chute Blvd.
Grand Chute, WI 54913-9613

RE: Morrison Street Reconstruction

This letter comes as an appeal to the denial of Change Order #2 for the above referenced project. It was Kruczek Construction, Inc.'s (Kruczek) understanding that once the punch list and blacktop issues were resolved, Kruczek would be paid \$16,413.00 through a Change Order and the project would be closed out.

Final change orders for the Morrison and Green Grove projects were given to Carl Sutter of McMahan. Kruczek's understanding was that both change orders would be paid. The Green Grove change order was subsequently paid.

After receiving payment for Green Grove, I generated a pay app which included the completed extras that were on Change Order #2 which Carl Sutter generated on October 24, 2018. This Pay App was paid, less the additional items listed on Change Order #2.

Kruczek is requesting \$16,413.00 and final close out of the Morrison Street Project. All the work, changes and extras have been completed. Carl Sutter can furnish all necessary documentation to support our position.

Kruczek is willing to meet with you, Carl, Board members or any combination in order to resolve this manner in a timely fashion.

I look forward to your response.

Sincerely,



Wally Kruczek
Vice President

From: Carl Sutter <CSutter@mcmgrp.com>
Sent: Tuesday, October 09, 2018 4:29 PM
To: Wally Kruczek
Cc: Cindy Rowland
Subject: Morrison Street (McM No.: G0006-9-16-00130)

Wally,

Please provide me with a semi-final pay request so I can issue a change order to cover the outstanding items.

Carl C. Sutter, P.E., C.C.S., M.ASCE
SENIOR VICE PRESIDENT



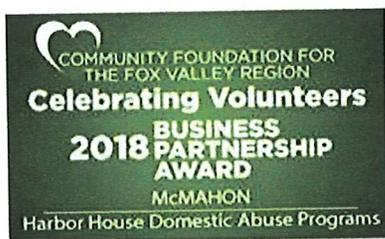
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McMAHON ASSOCIATES, INC.
1445 McMAHON DRIVE NEENAH, WI 54956
920.751.4200 EXT 241 MCMGRP.COM



NOW HIRING EXCEPTIONAL INDIVIDUALS



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From: Carl Sutter <CSutter@mcmgrp.com>
Sent: Wednesday, October 24, 2018 10:38 AM
To: Wally Kruczek
Cc: Cindy Rowland
Subject: Morrison Street (McM No.: G0006-9-16-00130)
Attachments: Morrison Street final change order worksheet 10-24-18.pdf

Wally,

The attached file is my "final" change order worksheet including all of our recorded quantities and the change order requests you submitted dated October 4, 2018. Please review this and let me know if this appears accurate. I want to issue one change order to close this contract.

Carl C. Sutter, P.E., C.C.S., M.ASCE
SENIOR VICE PRESIDENT

The McMAHON Way...
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From: wallyk@netnet.net
Sent: Thursday, December 27, 2018 8:02 AM
To: Carl Sutter
Subject: Grand Chute Morrison
Attachments: Grand Chute Green Grove /Morrison; Morrison Street (McM No.: G0006-9-16-00130); Morrison Street (McM No.: G0006-9-16-00130)

Carl , please review email s that were sent out regarding Green Grove and Morrison , contact me let me know your thoughts ,green grove , morrison were sent at the same time , I waited to summit finial because of the paving costs

Thank you,
WALLY KRUCZEK
KRUCZEK CONSTRUCTION
3636 KEWAUNEE RD.
GREEN BAY,WI 54311
OFFICE 920-863-6841
FAX 920-863-2771
MOBILE 920-655-0661
WALLYK@NETNET.NET

Town of Grand Chute
Morrison Street Reconstruction
Contract 2016-19
McM No.: G0006-9-16-00130

Description	Bid				Change Order # 1				Change Order # 2			
	Quantity	Unit	Unit Price	Bid Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Contract Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Contract Amount
24" Storm Sewer	319	LF	\$65.00	\$20,735.00	-1	318	(\$65.00)	\$20,670.00	0	318	\$0.00	\$20,670.00
21" Storm Sewer	1321	LF	\$62.00	\$81,902.00	-14	1307	(\$868.00)	\$81,034.00	0	1307	\$0.00	\$81,034.00
18" Storm Sewer	117	LF	\$45.50	\$5,323.50	1	118	\$45.50	\$5,369.00	0	118	\$0.00	\$5,369.00
15" Storm Sewer	193	LF	\$48.50	\$9,360.50	72.5	265.5	\$3,516.25	\$12,876.75	0	265.5	\$0.00	\$12,876.75
12" Storm Sewer	175	LF	\$33.00	\$5,775.00	-1.5	173.5	(\$49.50)	\$5,725.50	0	173.5	\$0.00	\$5,725.50
12" Storm Lead	1085	LF	\$38.35	\$41,609.75	59.5	1144.5	\$2,281.83	\$43,891.58	0	1144.5	\$0.00	\$43,891.58
8" Storm Sewer	73	LF	\$35.70	\$2,606.10	18	91	\$642.60	\$3,248.70	0	91	\$0.00	\$3,248.70
4" Storm Lateral	1096	LF	\$26.00	\$28,496.00	8	1104	\$208.00	\$28,704.00	0	1104	\$0.00	\$28,704.00
6' Dia. Storm Manhole	8.72	VF	\$425.00	\$3,706.00	-8.72	0	(\$3,706.00)	\$0.00	0	0	\$0.00	\$0.00
5' Dia. Storm Manhole	6.11	VF	\$400.00	\$2,444.00	-1.01	5.10	(\$404.00)	\$2,040.00	0	5.1	\$0.00	\$2,040.00
4' Dia. Storm Manhole	70.23	VF	\$250.00	\$17,557.50	9.24	79.47	\$2,310.00	\$19,867.50	0	79.47	\$0.00	\$19,867.50
Catch Basin	47	Each	\$1,333.00	\$62,651.00	1	48	\$1,333.00	\$63,984.00	0	48	\$0.00	\$63,984.00
4" Cleanout	46	Each	\$225.00	\$10,350.00	-6	40	(\$9,000.00)	\$9,000.00	0	40	\$0.00	\$9,000.00
Connect Existing Property Drains	8	Each	\$165.00	\$1,320.00	14	22	\$2,310.00	\$3,630.00	0	22	\$0.00	\$3,630.00
Connect 24" Storm Sewer to Existing Manhole	1	Each	\$333.00	\$333.00	0	1	\$0.00	\$333.00	0	1	\$0.00	\$333.00
Connect 8" Storm Sewer to Existing Manhole	1	Each	\$333.00	\$333.00	0	1	\$0.00	\$333.00	0	1	\$0.00	\$333.00
6" Pipe Underdrain	2552	LF	\$12.40	\$31,644.80	621.5	3173.5	\$7,706.60	\$39,351.40	0	3173.5	\$0.00	\$39,351.40
Inlet Protection	47	Each	\$45.00	\$2,115.00	1	48	\$45.00	\$2,160.00	0	48	\$0.00	\$2,160.00
Replace 1" Water Service	1193	LF	\$35.70	\$42,590.10	186	1379	\$6,640.20	\$49,230.30	0	1379	\$0.00	\$49,230.30
Replace Hydrant Bolts	5	Each	\$550.00	\$2,750.00	-1	4	(\$550.00)	\$2,200.00	0	4	\$0.00	\$2,200.00
Replace Valve Bolts	4	Each	\$550.00	\$2,200.00	5	9	\$2,750.00	\$4,950.00	0	9	\$0.00	\$4,950.00
Replace Tee Bolts	2	Each	\$550.00	\$1,100.00	4	6	\$2,200.00	\$3,300.00	0	6	\$0.00	\$3,300.00
Remove Existing Storm Sewer	1265	LF	\$11.00	\$13,915.00	-31	1234	(\$341.00)	\$13,574.00	0	1234	\$0.00	\$13,574.00
Remove Existing Inlet	11	Each	\$200.00	\$2,200.00	0	11	\$0.00	\$2,200.00	0	11	\$0.00	\$2,200.00
Remove Driveway Culvert	26	Each	\$175.00	\$4,550.00	0	26	\$0.00	\$4,550.00	0	26	\$0.00	\$4,550.00
Sawcut Asphalt Pavement & Driveways	803	LF	\$1.25	\$1,003.75	-87	716	(\$108.75)	\$895.00	0	716	\$0.00	\$895.00
Sawcut Concrete Driveway	112	LF	\$5.50	\$616.00	79.2	191.2	\$435.60	\$1,051.60	0	191.2	\$0.00	\$1,051.60
Remove Asphalt Driveway	934	SY	\$2.00	\$1,868.00	92	1026	\$184.00	\$2,052.00	0	1026	\$0.00	\$2,052.00
Remove Concrete Driveway	165	SY	\$6.00	\$990.00	0	165	\$0.00	\$990.00	0	165	\$0.00	\$990.00
Excavation	1176	CY	\$18.00	\$21,168.00	0	1176	\$0.00	\$21,168.00	0	1176	\$0.00	\$21,168.00
Reclaim Existing Pavement	5583	SY	\$1.00	\$5,583.00	0	5583	\$0.00	\$5,583.00	0	5583	\$0.00	\$5,583.00
Place Reclaimed Material as Base Course	1099	Ton	\$1.50	\$1,648.50	0	1099	\$0.00	\$1,648.50	0	1099	\$0.00	\$1,648.50
Base Aggregate Open Graded	761	Ton	\$17.00	\$12,937.00	0	761	\$0.00	\$12,937.00	0	761	\$0.00	\$12,937.00
Haul Excess Reclaimed Material From Site	286	Ton	\$6.25	\$1,787.50	0	286	\$0.00	\$1,787.50	-88	198	(\$550.00)	\$1,237.50
Fine Grading	6159	SY	\$1.20	\$7,390.80	0	6159	\$0.00	\$7,390.80	0	6159	\$0.00	\$7,390.80
Hot Mix Asphalt Pavement Type E-1 (Lower Layer)	880	Ton	\$51.00	\$44,880.00	-33.89	846.11	(\$1,728.39)	\$43,151.61	0	846.11	\$0.00	\$43,151.61
Hot Mix Asphalt Pavement Type E-1 (Upper Layer)	710	Ton	\$53.00	\$37,630.00	-0.17	709.83	(\$9.01)	\$37,620.99	0	709.83	\$0.00	\$37,620.99
Asphalt Driveway (3")	1054	SY	\$24.00	\$25,296.00	207	1261	\$4,968.00	\$30,264.00	-151	1110	(\$3,624.00)	\$26,640.00
Concrete Driveway (6")	27	SY	\$56.00	\$1,512.00	47	74	\$2,632.00	\$4,144.00	-0.54	73.46	(\$30.24)	\$4,113.76
Drilled Tie Bars	34	Each	\$15.00	\$510.00	1	35	\$15.00	\$525.00	0	35	\$0.00	\$525.00
Aggregate Shoulder	390	Ton	\$20.00	\$7,800.00	0	390	\$0.00	\$7,800.00	0	390	\$0.00	\$7,800.00
Restoration	6111	SY	\$6.00	\$36,666.00	0	6111	\$0.00	\$36,666.00	676	6787	\$4,056.00	\$40,722.00
Remove Signs	7	Each	\$43.00	\$301.00	0	7	\$0.00	\$301.00	0	7	\$0.00	\$301.00

Post, Tubular Steel, 2 3/8 Inch Diameter x 10 Foot	7	Each	\$250.00	\$1,750.00	0	7	\$0.00	\$1,750.00	0	7	\$0.00	\$1,750.00
Signs, Reflective	37.5	SF	\$27.00	\$1,012.50	0	37.5	\$0.00	\$1,012.50	0	37.5	\$0.00	\$1,012.50
Remove and Reset Mailboxes	1	LS	\$2,000.00	\$2,000.00	0	1	\$0.00	\$2,000.00	0	1	\$0.00	\$2,000.00
Erosion Control	1	LS	\$2,721.93	\$2,721.93	0	1	\$0.00	\$2,721.93	0	1	\$0.00	\$2,721.93
Traffic Control	1	LS	\$5,000.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00
Clearing and Grubbing	0.4	Sta.	\$2,500.00	\$1,000.00	0	0.4	\$0.00	\$1,000.00	0	0.4	\$0.00	\$1,000.00
Tree Removal	41	In-Dia	\$24.00	\$984.00	75.5	116.5	\$1,812.00	\$2,796.00	0	116.5	\$0.00	\$2,796.00
Remove & Reset Decorative Block/Stone	2	Each	\$1,000.00	\$2,000.00	0	2	\$0.00	\$2,000.00	0	2	\$0.00	\$2,000.00
Modify MH 5	0	LS	\$500.00	\$0.00	1	1	\$500.00	\$500.00	0	1	\$0.00	\$500.00
Expose Florida Avenue Storm Sewer	0	T&M	\$2,940.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$2,940.00	\$2,940.00
Install Siphon Under Florida Avenue Storm Sewer	0	T&M	\$10,840.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$10,840.00	\$10,840.00
Construct MH in Florida Avenue	0	T&M	\$535.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$535.00	\$535.00
Reconstruct Existing Florida Avenue MH to Road Grade	0	T&M	\$543.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$543.00	\$543.00
Adjust CB 6 per Town request	0	T&M	\$415.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$415.00	\$415.00
Adjust MH per Town request	0	T&M	\$390.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$390.00	\$390.00
Adjust CB per Town request	0	Each	\$250.00	\$0.00	0	0	\$0.00	\$0.00	3	3	\$750.00	\$750.00
		Total:		\$623,623.23			\$33,355.93	\$656,979.16			\$16,264.76	\$673,243.92

Workbook: Morrison Street
Worksheet: Change orders
Disk: W:\Projects\G0006\191600130\Documents\Spreadsheets\

Authorized: November 21, 2017

Date: October 24, 2018

KRUCZEK CONSTRUCTION INC.
 3636 KEWAUNEE ROAD
 GREEN BAY WI 54311
 PHONE (920) 863-6841 / FAX (920) 863-2771

MORRISON STREET RECONSTRUCTION - CONTRACT 2016-19
 TOWN OF GRAND CHUTE

APPLICATION FOR PAYMENT NUMBER: FIVE

DATED: 11 / 17 / 18

FINAL

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTALS	THIS PERIOD UNITS	THIS PERIOD TOTAL	PREV. PERIOD UNITS	PREV. PERIOD TOTAL	COMPLETED TO DATE UNITS	COMPLETED TO DATE TOTAL
1	24" STORM SEWER	LF	319	65.00	\$ 20,735.00	-	\$ -	318.00	\$ 20,670.00	318.00	\$ 20,670.00
2	21" STORM SEWER	LF	1,321	62.00	\$ 81,902.00	-	\$ -	1,307.00	\$ 81,034.00	1,307.00	\$ 81,034.00
3	18" STORM SEWER	LF	117	45.50	\$ 5,323.50	-	\$ -	118.00	\$ 5,369.00	118.00	\$ 5,369.00
4	15" STORM SEWER	LF	193	48.50	\$ 9,360.50	-	\$ -	265.50	\$ 12,876.75	265.50	\$ 12,876.75
5	12" STORM SEWER	LF	175	33.00	\$ 5,775.00	-	\$ -	173.50	\$ 5,725.50	173.50	\$ 5,725.50
6	12" STORM LEAD	LF	1,085	38.35	\$ 41,609.75	-	\$ -	1,144.50	\$ 43,891.58	1,144.50	\$ 43,891.58
7	8" STORM SEWER	LF	73	35.70	\$ 2,606.10	-	\$ -	91.00	\$ 3,248.70	91.00	\$ 3,248.70
8	4" STORM LATERAL	LF	1,096	26.00	\$ 28,496.00	-	\$ -	1,104.00	\$ 28,704.00	1,104.00	\$ 28,704.00
9	6" STORM MH	VF	8.72	425.00	\$ 3,706.00	-	\$ -	\$ -	\$ -	\$ -	\$ -
10	5" STORM MH	VF	6.11	400.00	\$ 2,444.00	-	\$ -	5.10	\$ 2,040.00	5.10	\$ 2,040.00
11	4" STORM MH	VF	70.23	250.00	\$ 17,557.50	24.00	\$ 6,000.00	55.47	\$ 13,867.50	79.47	\$ 19,867.50
12	CATCH BASIN	EA	47	1,333.00	\$ 62,651.00	1.00	\$ 1,333.00	47.00	\$ 62,651.00	48.00	\$ 63,984.00
13	4" CLEANOUT	EA	46	225.00	\$ 10,350.00	-	\$ -	40.00	\$ 9,000.00	40.00	\$ 9,000.00
14	CONNECT EXIST PROPERTY DRAIN	EA	8	165.00	\$ 1,320.00	1.00	\$ 165.00	21.00	\$ 3,465.00	22.00	\$ 3,630.00
15	CONNECT 24" STORM SEWER TO EXIST MH	EA	1	333.00	\$ 333.00	-	\$ -	1.00	\$ 333.00	1.00	\$ 333.00
16	CONNECT 8" STORM SEWER TO EXIST MH	EA	1	333.00	\$ 333.00	-	\$ -	1.00	\$ 333.00	1.00	\$ 333.00
17	6" UNDERDRAIN	LF	2,552	12.40	\$ 31,644.80	-	\$ -	3,173.50	\$ 39,351.40	3,173.50	\$ 39,351.40
18	INLET PROTECTION	EA	47	45.00	\$ 2,115.00	2.00	\$ 90.00	46.00	\$ 2,070.00	48.00	\$ 2,160.00
19	REPLACE EXIST 1" WATER SERVICE	LF	1,193	35.70	\$ 42,590.10	-	\$ -	1,379.00	\$ 49,230.30	1,379.00	\$ 49,230.30
20	REPLACE HYDRANT BOLTS	EA	5	550.00	\$ 2,750.00	-	\$ -	4.00	\$ 2,200.00	4.00	\$ 2,200.00
21	REPLACE VALVE BOLTS	EA	4	550.00	\$ 2,200.00	-	\$ -	9.00	\$ 4,950.00	9.00	\$ 4,950.00
22	REPLACE TEE BOLTS	EA	2	550.00	\$ 1,100.00	-	\$ -	6.00	\$ 3,300.00	6.00	\$ 3,300.00
23	REMOVE EXIST STORM SEWER	LF	1,265	11.00	\$ 13,915.00	-	\$ -	1,234.00	\$ 13,574.00	1,234.00	\$ 13,574.00
24	REMOVE EXIST INLETS	EA	11	200.00	\$ 2,200.00	-	\$ -	11.00	\$ 2,200.00	11.00	\$ 2,200.00
25	REMOVE CULVERT	EA	26	175.00	\$ 4,550.00	6.00	\$ 1,050.00	20.00	\$ 3,500.00	26.00	\$ 4,550.00
26	SAWCUT ASPHALT PAVEMENT & DRIVEWAYS	LF	803	1.25	\$ 1,003.75	77.40	\$ 96.75	638.60	\$ 798.25	716.00	\$ 895.00
27	SAWCUT CONCRETE DRIVEWAY	LF	112	5.50	\$ 616.00	-	\$ -	191.20	\$ 1,051.60	191.20	\$ 1,051.60
28	REMOVE ASPHALT DRIVEWAY	SY	934	2.00	\$ 1,868.00	89.30	\$ 178.60	936.70	\$ 1,873.40	1,026.00	\$ 2,052.00
29	REMOVE CONCRETE DRIVEWAY	SY	165	6.00	\$ 990.00	55.20	\$ 331.20	109.80	\$ 658.80	165.00	\$ 990.00
30	EXCAVATION	CY	1,176	18.00	\$ 21,168.00	76.00	\$ 1,368.00	1,100.00	\$ 19,800.00	1,176.00	\$ 21,168.00
31	RECLAIM EXIST PAVEMENT	SY	5,583	1.00	\$ 5,583.00	-	\$ -	5,583.00	\$ 5,583.00	5,583.00	\$ 5,583.00
32	PLACE RECLAIMED MATERIAL AS BASE COURSE	TON	1,099	1.50	\$ 1,648.50	-	\$ -	1,099.00	\$ 1,648.50	1,099.00	\$ 1,648.50
33	BASE AGGREGATE OPEN GRADED	TON	761	17.00	\$ 12,937.00	-	\$ -	761.00	\$ 12,937.00	761.00	\$ 12,937.00
34	HAUL EXCESS RECLAIMED MATERIAL FROM SITE	TON	286	6.25	\$ 1,787.50	-	\$ -	198.00	\$ 1,237.50	198.00	\$ 1,237.50
35	FINE GRADING	SY	6,159	1.20	\$ 7,390.80	-	\$ -	6,159.00	\$ 7,390.80	6,159.00	\$ 7,390.80
36	HOT MIX ASPHALT PAVEMENT 3MT	TON	880	51.00	\$ 44,880.00	-	\$ -	846.11	\$ 43,151.61	846.11	\$ 43,151.61
37	HOT MIX ASPHALT PAVEMENT 4MT	TON	710	53.00	\$ 37,630.00	-	\$ -	709.83	\$ 37,620.99	709.83	\$ 37,620.99
38	3" ASPHALT DRIVEWAY	SY	1,054	24.00	\$ 25,296.00	-	\$ -	1,198.00	\$ 28,752.00	1,198.00	\$ 28,752.00
39	6" CONCRETE DRIVEWAY	SY	27	56.00	\$ 1,512.00	-	\$ -	73.46	\$ 4,113.76	73.46	\$ 4,113.76
40	DRILLED TIE BARS	EA	34	15.00	\$ 510.00	-	\$ -	35.00	\$ 525.00	35.00	\$ 525.00
41	AGGREGATE SHOULDER	TON	390	20.00	\$ 7,800.00	-	\$ -	390.00	\$ 7,800.00	390.00	\$ 7,800.00
42	RESTORATION	SY	6,111	6.00	\$ 36,666.00	-	\$ -	6,111.00	\$ 36,666.00	6,111.00	\$ 36,666.00
43	REMOVE SIGN	EA	7	43.00	\$ 301.00	6.00	\$ 258.00	1.00	\$ 43.00	7.00	\$ 301.00
44	STEEL POSTS	EA	7	250.00	\$ 1,750.00	7.00	\$ 1,750.00	-	\$ -	7.00	\$ 1,750.00
45	SIGN REFLECTIVE	SF	37.50	27.00	\$ 1,012.50	37.50	\$ 1,012.50	-	\$ -	37.50	\$ 1,012.50
46	REMOVE & RESET MAILBOXES	LS	1	2,000.00	\$ 2,000.00	0.50	\$ 1,000.00	0.50	\$ 1,000.00	1.00	\$ 2,000.00
47	EROSION CONTROL	LS	1	2,721.93	\$ 2,721.93	0.25	\$ 680.48	0.75	\$ 2,041.45	1.00	\$ 2,721.93
48	TRAFFIC CONTROL	LS	1	5,000.00	\$ 5,000.00	0.25	\$ 1,250.00	0.75	\$ 3,750.00	1.00	\$ 5,000.00
49	CLEAR & GRUB	STA	0.40	2,500.00	\$ 1,000.00	-	\$ -	0.40	\$ 1,000.00	0.40	\$ 1,000.00
50	TREE REMOVAL	DIA	41	24.00	\$ 984.00	-	\$ -	116.50	\$ 2,796.00	116.50	\$ 2,796.00
51	REMOVE & RESET BLOCK/STONE	EA	2	1,000.00	\$ 2,000.00	-	\$ -	2.00	\$ 2,000.00	2.00	\$ 2,000.00
52C	MODIFY MH5	LS	1	500.00	\$ 500.00	1.00	\$ 500.00	\$ -	\$ -	1	\$ 500.00
53C	EXPOSE FLORIDA STORM SEWER	T&M	1	2,940.00	\$ 2,940.00	1.00	\$ 2,940.00	\$ -	\$ -	1.00	\$ 2,940.00
54C	INSTALL SIPHON FLORIDA AVE STORM SEWER	T&M	1	10,840.00	\$ 10,840.00	1.00	\$ 10,840.00	\$ -	\$ -	1	\$ 10,840.00
55C	CONSTRUCT MANHOLE FLORIDA AVE	T&M	1	535.00	\$ 535.00	1.00	\$ 535.00	\$ -	\$ -	1	\$ 535.00
56C	RECONSTRUCT MANHOLE FLORIDA AVE	T&M	1	543.00	\$ 543.00	1.00	\$ 543.00	\$ -	\$ -	1	\$ 543.00
57C	ADJUST CB 6PER TOWN REQUEST	T&M	1	415.00	\$ 415.00	1.00	\$ 415.00	\$ -	\$ -	1	\$ 415.00
58C	ADJUST MANHOLE PER TOWN REQUEST	T&M	1	390.00	\$ 390.00	1.00	\$ 390.00	\$ -	\$ -	1	\$ 390.00
59C	ADJUST CB PER TOWN REQUEST	EACH	3	250.00	\$ 750.00	3.00	\$ 750.00	\$ -	\$ -	3	\$ 750.00
					\$ 640,536.23		\$ 33,476.53				

SUBMITTED BY:
 WALY KRUCZEK, SUPERINTENDENT
 KRUCZEK CONSTRUCTION, INC.

TOTAL COMPLETED TO DATE	\$ 671,299.92
ORIGINAL CONTRACT AMOUNT	\$ 623,623.23
CURRENT CONTRACT TOTAL	\$ 623,623.23
TOTAL COMPLETED TO DATE	\$ 671,299.92
LESS RETAINAGE	
SUBTOTAL	\$ 671,299.92
AMOUNT RECEIVED TO DATE	\$ 618,458.15
AMOUNT DUE	\$ 52,841.77



AGENDA REQUEST
12/18/2018

TOPIC: Approve Morrison Street Reconstruction Change Order #2, Contract 2016-19, increasing the amount by \$20,706.65.

<input checked="" type="checkbox"/> New Business <input type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Public Works	Submitted By: Katie Schwartz, Director PW

ISSUE: Shall the Town Board approve Morrison Street Reconstruction Change Order #2, Contract 2016-19, increasing the amount by \$20,706.65.

BACKGROUND/ANALYSIS: Contract 2016-19, for Morrison Street Reconstruction, was awarded to Kruczek Construction, Inc., and the current contract price after change order #1 is \$656,979.16. The project was considered substantially complete last fall; however, not all pay requests were processed at that time.

Change Order #2, increasing the contract amount by \$20,706.65 consists primarily of storm sewer revisions explained in detail in the second bullet point of the attached analysis. The change order also extends the final completion date to June 22, 2018 and will allow for moving forward with closing out this project.

RECOMMENDATION: Staff recommendation is to approve Morrison Street Reconstruction Change Order #2, Contract 2016-19, increasing the amount by \$20,706.65.

FISCAL IMPACT: CIP

The Morrison Street Reconstruction project will be recorded in the CIP. The contract with Kruczek Construction, Inc., is currently for \$656,979.16. This change order is an increase of \$20,706.65 and the remaining contingency amount is \$43,680.91.

ATTACHMENTS:

Attachment No. 1 - Morrison Street Reconstruction Change Order #2

Town of Grand Chute
Morrison Street Reconstruction
Contract 2016-19
Change Order # 2 Detailed Analysis

- **Haul Excess Reclaimed Material From Site, Hot Mix Asphalt Pavement, Asphalt Driveway, Concrete Driveway, & Restoration**
 - Reason for Change: Revise to recorded quantities.
 - Contract Impact: Increase of \$4,293.65.
 - Assessment Impact: No change (within contingency amount).

- **Expose Florida Avenue Storm Sewer, Install Siphon Under Florida Avenue Storm Sewer, Construct MH in Florida Avenue, & Reconstruct Existing Florida Avenue MH to Road Grade**
 - Reason for Change: The existing City of Appleton storm sewer in Florida Avenue was not at the elevation shown in the records and was in conflict with the new storm sewer in Morrison Street. In addition, a storm manhole was also on this line but the rim was buried over a foot below the pavement. The changes were to construct a siphon under the City storm sewer, reconstruct the existing storm sewer rim to match road grade, and to construct a manhole in Florida Avenue (moving MH 5) to fit the siphon.
 - Contract Impact: Increase of \$14,858.00.
 - Assessment Impact: No change (beyond storm sewer maximum assessment rate).

- **Adjust CB 6 per Town Request, Adjust MH per Town request, & Adjust CB per Town request.**
 - Reason for Change: Revise to recorded quantities. All revisions were made per property owners requests and were authorized by Town staff.
 - Contract Impact: Increase of \$1,555.00.
 - Assessment Impact: No change (beyond storm sewer maximum assessment rate).

- **Complete Change Order Overview**
 - This change order is for \$20,706.65. The total contract change orders are \$54,062.58. The contract contingency amount is \$97,743.49.
 - This change order is to adjust the contract to final quantities.

Town of Grand Chute
Morrison Street Reconstruction
Contract 2016-19
McM No.: G0006-9-16-00130

Item No.	Description	Bid Quantity	Unit	Unit Price	Bid Amount	Change Order # 1				Change Order # 2			
						Quantity Revision	Revised Quantity	Amount Revision	Revised Contract Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Contract Amount
1	24" Storm Sewer	319	LF	\$65.00	\$20,735.00	-1	318	(\$65.00)	\$20,670.00	0	318	\$0.00	\$20,670.00
2	21" Storm Sewer	1321	LF	\$62.00	\$81,902.00	-14	1307	(\$868.00)	\$81,034.00	0	1307	\$0.00	\$81,034.00
3	18" Storm Sewer	117	LF	\$45.50	\$5,323.50	1	118	\$45.50	\$5,369.00	0	118	\$0.00	\$5,369.00
4	15" Storm Sewer	193	LF	\$48.50	\$9,360.50	72.5	265.5	\$3,516.25	\$12,876.75	0	265.5	\$0.00	\$12,876.75
5	12" Storm Sewer	175	LF	\$33.00	\$5,775.00	-1.5	173.5	(\$49.50)	\$5,725.50	0	173.5	\$0.00	\$5,725.50
6	12" Storm Lead	1085	LF	\$38.35	\$41,609.75	59.5	1144.5	\$2,281.83	\$43,891.58	0	1144.5	\$0.00	\$43,891.58
7	8" Storm Sewer	73	LF	\$35.70	\$2,606.10	18	91	\$642.80	\$3,248.70	0	91	\$0.00	\$3,248.70
8	4" Storm Lateral	1096	LF	\$26.00	\$28,496.00	8	1104	\$208.00	\$28,704.00	0	1104	\$0.00	\$28,704.00
9	6' Dia. Storm Manhole	8.72	VF	\$425.00	\$3,706.00	-8.72	0	(\$3,706.00)	\$0.00	0	0	\$0.00	\$0.00
10	5' Dia. Storm Manhole	6.11	VF	\$400.00	\$2,444.00	-1.01	5.10	(\$404.00)	\$2,040.00	0	5.1	\$0.00	\$2,040.00
11	4' Dia. Storm Manhole	70.23	VF	\$250.00	\$17,557.50	9.24	79.47	\$2,310.00	\$19,867.50	0	79.47	\$0.00	\$19,867.50
12	Catch Basin	47	Each	\$1,333.00	\$62,651.00	1	48	\$1,333.00	\$63,984.00	0	48	\$0.00	\$63,984.00
13	4" Cleanout	46	Each	\$225.00	\$10,350.00	-6	40	(\$550.00)	\$9,800.00	0	40	\$0.00	\$9,800.00
14	Connect Existing Property Drains	8	Each	\$165.00	\$1,320.00	14	22	\$2,310.00	\$3,830.00	0	22	\$0.00	\$3,830.00
15	Connect 24" Storm Sewer to Existing Manhole	1	Each	\$333.00	\$333.00	0	1	\$0.00	\$333.00	0	1	\$0.00	\$333.00
16	Connect 8" Storm Sewer to Existing Manhole	1	Each	\$333.00	\$333.00	0	1	\$0.00	\$333.00	0	1	\$0.00	\$333.00
17	6" Pipe Underdrain	2552	LF	\$12.40	\$31,644.80	621.5	3173.5	\$7,706.60	\$39,351.40	0	3173.5	\$0.00	\$39,351.40
18	Inlet Protection	47	Each	\$45.00	\$2,115.00	1	48	\$45.00	\$2,160.00	0	48	\$0.00	\$2,160.00
19	Replace 1" Water Service	1193	LF	\$35.70	\$42,590.10	186	1379	\$6,640.20	\$49,230.30	0	1379	\$0.00	\$49,230.30
20	Replace Hydrant Bolts	5	Each	\$550.00	\$2,750.00	-1	4	(\$550.00)	\$2,200.00	0	4	\$0.00	\$2,200.00
21	Replace Valve Bolts	4	Each	\$550.00	\$2,200.00	5	9	\$2,750.00	\$4,950.00	0	9	\$0.00	\$4,950.00
22	Replace Tee Bolts	2	Each	\$550.00	\$1,100.00	4	6	\$2,200.00	\$3,300.00	0	6	\$0.00	\$3,300.00
23	Remove Existing Storm Sewer	1265	LF	\$11.00	\$13,915.00	-31	1234	(\$341.00)	\$13,574.00	0	1234	\$0.00	\$13,574.00
24	Remove Existing Inlet	11	Each	\$200.00	\$2,200.00	0	11	\$0.00	\$2,200.00	0	11	\$0.00	\$2,200.00
25	Remove Driveway Culvert	26	Each	\$175.00	\$4,550.00	0	26	\$0.00	\$4,550.00	0	26	\$0.00	\$4,550.00
26	Sawcut Asphalt Pavement & Driveways	803	LF	\$1.25	\$1,003.75	-87	716	(\$108.75)	\$895.00	0	716	\$0.00	\$895.00
27	Sawcut Concrete Driveway	112	LF	\$5.50	\$616.00	79.2	191.2	\$435.60	\$1,051.60	0	191.2	\$0.00	\$1,051.60
28	Remove Asphalt Driveway	934	SY	\$2.00	\$1,868.00	92	1026	\$184.00	\$2,052.00	0	1026	\$0.00	\$2,052.00
29	Remove Concrete Driveway	165	SY	\$6.00	\$990.00	0	165	\$0.00	\$990.00	0	165	\$0.00	\$990.00
30	Excavation	1176	CY	\$18.00	\$21,168.00	0	1176	\$0.00	\$21,168.00	0	1176	\$0.00	\$21,168.00
31	Reclaim Existing Pavement	5583	SY	\$1.00	\$5,583.00	0	5583	\$0.00	\$5,583.00	0	5583	\$0.00	\$5,583.00
32	Place Reclaimed Material as Base Course	1099	Ton	\$1.50	\$1,648.50	0	1099	\$0.00	\$1,648.50	0	1099	\$0.00	\$1,648.50
33	Base Aggregate Open Graded	761	Ton	\$17.00	\$12,937.00	0	761	\$0.00	\$12,937.00	0	761	\$0.00	\$12,937.00
34	Haul Excess Reclaimed Material From Site	286	Ton	\$6.25	\$1,787.50	0	286	\$0.00	\$1,787.50	-88	198	(\$550.00)	\$1,237.50
35	Fine Grading	6159	SY	\$1.20	\$7,390.80	0	6159	\$0.00	\$7,390.80	0	6159	\$0.00	\$7,390.80
36	Hot Mix Asphalt Pavement Type E-1 (Lower Layer)	880	Ton	\$51.00	\$44,880.00	-33.89	846.11	(\$1,728.39)	\$43,151.61	23.05	869.16	\$1,175.55	\$44,327.16
37	Hot Mix Asphalt Pavement Type E-1 (Upper Layer)	710	Ton	\$53.00	\$37,630.00	-0.17	709.83	(\$9.01)	\$37,620.99	21.78	731.61	\$1,154.34	\$38,775.33
38	Asphalt Driveway (3")	1054	SY	\$24.00	\$25,296.00	207	1261	\$4,968.00	\$30,264.00	-63	1198	(\$1,512.00)	\$28,752.00
39	Concrete Driveway (6")	27	SY	\$56.00	\$1,512.00	47	74	\$2,632.00	\$4,144.00	-0.54	73.46	(\$30.24)	\$4,113.76
40	Drilled Tie Bars	34	Each	\$15.00	\$510.00	1	35	\$15.00	\$525.00	0	35	\$0.00	\$525.00
41	Aggregate Shoulder	390	Ton	\$20.00	\$7,800.00	0	390	\$0.00	\$7,800.00	0	390	\$0.00	\$7,800.00
42	Restoration	6111	SY	\$6.00	\$36,666.00	0	6111	\$0.00	\$36,666.00	676	6787	\$4,056.00	\$40,722.00
43	Remove Signs	7	Each	\$43.00	\$301.00	0	7	\$0.00	\$301.00	0	7	\$0.00	\$301.00
44	Post, Tubular Steel, 2 3/8 Inch Diameter x 10 Foot	7	Each	\$250.00	\$1,750.00	0	7	\$0.00	\$1,750.00	0	7	\$0.00	\$1,750.00
45	Signs, Reflective	37.5	SF	\$27.00	\$1,012.50	0	37.5	\$0.00	\$1,012.50	0	37.5	\$0.00	\$1,012.50

46	Remove and Reset Mailboxes	1	LS	\$2,000.00	\$2,000.00	0	1	\$0.00	\$2,000.00	0	1	\$0.00	\$2,000.00
47	Erosion Control	1	LS	\$2,721.93	\$2,721.93	0	1	\$0.00	\$2,721.93	0	1	\$0.00	\$2,721.93
48	Traffic Control	1	LS	\$5,000.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00
49	Clearing and Grubbing	0.4	Sta.	\$2,500.00	\$1,000.00	0	0.4	\$0.00	\$1,000.00	0	0.4	\$0.00	\$1,000.00
50	Tree Removal	41	In-Dia	\$24.00	\$984.00	75.5	116.5	\$1,812.00	\$2,796.00	0	116.5	\$0.00	\$2,796.00
51	Remove & Reset Decorative Block/Stone	2	Each	\$1,000.00	\$2,000.00	0	2	\$0.00	\$2,000.00	0	2	\$0.00	\$2,000.00
	Modify MH 5	0	LS	\$500.00	\$0.00	1	1	\$500.00	\$500.00	0	1	\$0.00	\$500.00
	Expose Florida Avenue Storm Sewer	0	T&M	\$2,940.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$2,940.00	\$2,940.00
	Install Siphon Under Florida Avenue Storm Sewer	0	T&M	\$10,840.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$10,840.00	\$10,840.00
	Construct MH in Florida Avenue	0	T&M	\$535.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$535.00	\$535.00
	Reconstruct Existing Florida Avenue MH to Road Grade	0	T&M	\$543.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$543.00	\$543.00
	Adjust CB 6 per Town request	0	T&M	\$415.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$415.00	\$415.00
	Adjust MH per Town request	0	T&M	\$390.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$390.00	\$390.00
	Adjust CB per Town request	0	Each	\$250.00	\$0.00	0	0	\$0.00	\$0.00	3	3	\$750.00	\$750.00
	Total:				\$623,623.23			\$33,355.93	\$656,979.16			\$20,706.65	\$677,685.81

Workbook: Morrison Street
Worksheet: Change orders
Disk: W:\Projects\G0006\91600130\Documents\Spreadsheets\

Authorized: November 21, 2017

Date: November 12, 2018



AGENDA REQUEST
2/5/2019

TOPIC: Special assessment methodology for the 2019 Spencer Street urbanization project.

<input type="checkbox"/> New Business <input checked="" type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Public Works	Submitted By: Katie Schwartz, Director PW

ISSUE: On 1-15-19 the Town Board discussed the proposed special assessment methodology for Spencer Street. A request was made at that time to provide a table with 50% residential costs and removal of land acquisition costs for consideration.

BACKGROUND/ANALYSIS:

A request was made at the 1-15-19 Town Board meeting to provide a 50-50 schedule with land acquisition costs removed from the assessable costs. In addition, EBS (excavation below subgrade) and associated items have been removed from the assessable cost since this is considered overbuild and not assessable. This is a modification from the 1-15-19 Board meeting. As a result of this change, the 67% residential and 50% residential schedules have also been modified and included in this agenda request.

The total cost assessed to the adjoining property owners based on the three attached schedules are as follows:

1. 67% residential street = \$1,380,339.92
2. 50% residential street = \$1,123,612.92 (increase to Town = \$256,727.00)
3. 50% residential/no land = \$1,019,820.45 (increase to Town = \$360,519.47)

See the attached previously distributed documents that provide detail on the methodology for special assessments for Spencer Street as discussed at the 1-15-19 Town Board meeting (Attachment No. 4).

RECOMMENDATION: Staff recommends that the special assessment methodology for this project be on a "per foot of frontage" basis in accordance with the current Special Assessment Policy with a 2/3 - 1/3 ratio for residential properties for the street portion of the assessment. Storm will be on a "per foot of frontage" basis. All over-build and ped/bike facilities have been removed from the residential portion of the project costs prior to the calculation of the residential special assessments. This methodology correlates to Attachment No. 1 - Spencer schedule of special assessments (67% residential street).

FISCAL IMPACT: CIP

This project has been included in the 2019 CIP. The estimated total project cost including street and storm is \$4,827,009.16 (including E&C and admin) with the Town portion being \$3,446,669.24 (71.4%) and the assessed portion being \$1,380,339.92 (28.6%). Of the Town's portion, the WisDOT funding will cover \$2,383,562 leaving \$1,063,107.24 for the Town. All properties are able to finance the assessments with the Town for up to 10 years at the current bond rate plus 2%.

ATTACHMENTS:

- Attachment No. 1 - Spencer schedule of special assessments (67% residential street)
- Attachment No. 2 - Spencer schedule of special assessments (50% residential street)
- Attachment No. 3 - Spencer schedule of special assessments (50% residential/land costs removed)
- Attachment No. 2 - Spencer methodology agenda request packet from 1-15-19

**Town of Grand Chute
Spencer Street Urbanization
Mayflower Road to Casaloma Drive
McM Project No.: G0006-9-18-00505
Schedule of Assessments
For Discussion Purposes Only**

Project Cost (based on estimates):

Storm Sewer:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1 & R-2 Zoning Assessable Amount	Other Zoning Assessable Amount
465.0315	Asphaltic Flumes	SY	50.00	\$61.20	\$3,060.00	\$1,224.00	\$1,530.00
504.0900	Concrete Masonry Endwalls	CY	20.00	\$963.54	\$19,270.80	\$7,708.32	\$9,635.40
520.8000	Concrete Collars for Pipe	EACH	2.00	\$600.00	\$1,200.00	\$480.00	\$600.00
608.0005	Storm Sewer Rock Excavation	CY	750.00	\$125.00	\$93,750.00	\$37,500.00	\$46,875.00
608.0318	Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	LF	250.00	\$55.45	\$13,862.50	\$5,545.00	\$9,750.00
608.0412	Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	LF	601.00	\$45.75	\$27,495.75	\$13,330.18	\$23,439.00
608.0415	Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	LF	789.00	\$50.00	\$39,450.00	\$17,500.02	\$30,771.00
608.0418	Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	LF	154.00	\$57.36	\$8,833.44	\$3,415.72	\$6,006.00
608.0424	Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	LF	2,792.00	\$70.00	\$195,440.00	\$61,926.56	\$108,888.00
608.0430	Storm Sewer Pipe Reinforced Concrete Class IV 30-Inch	LF	897.00	\$78.00	\$69,966.00	\$19,895.46	\$34,983.00
608.0436	Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	LF	980.00	\$101.39	\$99,362.20	\$21,736.40	\$38,220.00
608.2419	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	LF	32.00	\$106.44	\$3,406.08	\$709.76	\$1,248.00
608.2434	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 34x53-Inch	LF	294.00	\$175.00	\$51,450.00	\$6,520.92	\$11,466.00
611.0420	Reconstructing Manholes	EACH	1.00	\$990.65	\$990.65	\$0.00	\$0.00
611.0530	Manhole Covers Type J	EACH	39.00	\$325.00	\$12,675.00	\$5,070.00	\$6,337.50
611.0612	Inlet Covers Type C	EACH	22.00	\$375.00	\$8,250.00	\$3,300.00	\$4,125.00
611.0639	Inlet Covers Type H-S	EACH	2.00	\$520.00	\$1,040.00	\$416.00	\$520.00
611.0666	Inlet Covers Type Z	EACH	34.00	\$500.00	\$17,000.00	\$6,800.00	\$8,500.00
611.2004	Manholes 4-Ft Diameter	EACH	14.00	\$1,800.00	\$25,200.00	\$10,080.00	\$22,400.00
611.2005	Manholes 5-Ft Diameter	EACH	14.00	\$2,768.26	\$38,755.64	\$10,080.00	\$22,400.00
611.2006	Manholes 6-Ft Diameter	EACH	6.00	\$3,200.00	\$19,200.00	\$4,320.00	\$9,600.00
611.2008	Manholes 8-Ft Diameter	EACH	4.00	\$5,500.00	\$22,000.00	\$2,880.00	\$6,400.00
611.3003	Inlets 3-Ft Diameter	EACH	55.00	\$825.00	\$45,375.00	\$18,150.00	\$22,687.50
611.3230	Inlets 2x3-Ft	EACH	2.00	\$1,387.31	\$2,774.62	\$1,109.85	\$1,387.31
612.0406	Pipe Underdrain Wrapped 6-Inch	LF	2,300.00	\$5.50	\$12,650.00	\$0.00	\$0.00
628.7005	Inlet Protection Type A	EACH	44.00	\$96.01	\$4,224.44	\$1,689.78	\$2,112.22
628.7010	Inlet Protection Type B	EACH	4.00	\$49.30	\$197.20	\$78.88	\$98.60
628.7015	Inlet Protection Type C	EACH	23.00	\$56.73	\$1,304.79	\$521.92	\$652.40
628.7020	Inlet Protection Type D	EACH	13.00	\$115.52	\$1,501.76	\$600.70	\$750.88
628.7555	Culvert Pipe Checks	EACH	37.00	\$13.11	\$485.07	\$194.03	\$242.54
650.4000	Construction Staking Storm Sewer	EACH	97.00	\$33.37	\$3,236.89	\$1,294.76	\$1,618.45
650.6000	Construction Staking Pipe Culverts	EACH	2.00	\$128.76	\$257.52	\$103.01	\$128.76
SPV.0060	Special 01, Manholes 8 Ft x 8 Ft	EACH	2.00	\$10,500.00	\$21,000.00	\$1,440.00	\$3,200.00
SPV.0060	Special 04, Storm Sewer Lateral Cleanout	EACH	61.00	\$325.00	\$19,825.00	\$7,930.00	\$9,912.50
SPV.0060	Special 09, Concrete Pipe Supports	EACH	2.00	\$500.00	\$1,000.00	\$400.00	\$500.00
SPV.0060	Special 11, Concrete Collars for Pipe - Special	EACH	2.00	\$1,000.00	\$2,000.00	\$0.00	\$0.00
SPV.0090	Special 01, Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 38x 6	LF	373.00	\$215.00	\$80,195.00	\$8,273.14	\$14,547.00
SPV.0090	Special 05, Culvert Pipe Corrugated Steel 87 x 63-Inch	LF	180.00	\$350.00	\$63,000.00	\$0.00	\$0.00
SPV.0090	Special 02, Storm Sewer Lateral, 4-Inch	LF	1,860.00	\$28.00	\$52,080.00	\$20,832.00	\$26,040.00
SPV.0090	Special 03, Storm Sewer Laterals, 6-Inch	LF	78.00	\$60.00	\$4,680.00	\$873.60	\$2,340.00
Subtotal:					\$1,087,445.35	\$303,930.00	\$489,912.05
Engineering:					\$163,116.80	\$45,589.50	\$73,486.81

Contingencies (15%):	\$163,116.80	\$45,589.50	\$73,486.81
Subtotal:	\$1,413,678.96	\$395,108.99	\$636,885.66
Administration (5%):	\$70,683.95	\$19,755.45	\$31,844.28
Total Storm Sewer Cost:	\$1,484,362.90	\$414,864.44	\$668,729.94

Street:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1,R-2 & AGD Zoning Assessable Amount	Other Zoning Assessable Amount
201.0105	Clearing	STA	33.00	\$425.00	\$14,025.00	\$9,350.00	\$14,025.00
201.0120	Clearing	ID	250.00	\$17.58	\$4,395.00	\$2,930.00	\$4,395.00
201.0205	Grubbing	STA	33.00	\$533.70	\$17,612.10	\$11,741.40	\$17,612.10
201.0220	Grubbing	ID	250.00	\$9.34	\$2,335.00	\$1,556.67	\$2,335.00
203.0100	Removing Small Pipe Culverts	EACH	52.00	\$300.00	\$15,600.00	\$10,400.00	\$15,600.00
203.0200	Removing Old Structure (Station) 01, Sta. 158+00	LS	1.00	\$5,500.00	\$5,500.00	\$3,666.67	\$5,500.00
204.0100	Removing Pavement	SY	142.00	\$7.79	\$1,106.18	\$737.45	\$1,106.18
204.0150	Removing Curb & Gutter	LF	607.00	\$5.26	\$3,192.82	\$2,128.55	\$3,192.82
204.0170	Removing Fence	LF	100.00	\$5.25	\$525.00	\$350.00	\$525.00
204.0215	Removing Catch Basins	EACH	2.00	\$259.14	\$518.28	\$345.52	\$518.28
204.0245	Removing Storm Sewer (size) 01, 12-Inch or Less	LF	161.00	\$22.50	\$3,622.50	\$2,415.00	\$3,622.50
204.0245	Removing Storm Sewer (size) 01, 24-Inch or Less	LF	12.00	\$25.50	\$306.00	\$204.00	\$306.00
204.0280	Sealing Pipes	EACH	1.00	\$430.93	\$430.93	\$287.29	\$430.93
205.0100	Excavation Common	CY	43,740.00	\$8.50	\$371,790.00	\$114,399.67	\$319,090.00
213.0100	Finishing Roadway	EACH	1.00	\$2,000.00	\$2,000.00	\$717.04	\$2,000.00
305.0110	Base Aggregate Dense 3/4-Inch	TON	20.00	\$25.00	\$500.00	\$0.00	\$500.00
305.0120	Base Aggregate Dense 1-1/4-Inch	TON	11,890.00	\$10.75	\$127,817.50	\$62,488.56	\$127,817.50
305.0130	Base Aggregate Dense 3-Inch	TON	30,145.00	\$10.50	\$316,522.50	\$49,686.00	\$186,322.50
416.0160	Concrete Driveway 6-Inch	SY	1,244.00	\$45.00	\$55,980.00	\$37,320.00	\$55,980.00
416.0170	Concrete Driveway 7-Inch	SY	21.00	\$50.80	\$1,066.80	\$711.20	\$1,066.80
455.0605	Tack Coat	GAL	1,700.00	\$3.08	\$5,151.00	\$2,670.89	\$5,151.00
460.2000	Incentive Density HMA Pavement	DOL	4,380.00	\$1.00	\$4,380.00	\$2,271.11	\$4,380.00
460.5223	HMA Pavement 3 LT 58-28 S	TON	3,800.00	\$61.78	\$234,764.00	\$86,949.63	\$234,764.00
460.5224	HMA Pavement 4 LT 58-28 S	TON	3,035.00	\$68.59	\$208,170.65	\$107,940.34	\$208,170.65
465.0120	Asphaltic Surface Driveways and Field Entrances	TON	85.00	\$146.76	\$12,474.60	\$8,316.40	\$12,474.60
601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	10,818.00	\$12.00	\$129,816.00	\$86,544.00	\$129,816.00
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	310.00	\$23.91	\$7,412.10	\$4,941.40	\$7,412.10
602.0405	Concrete Sidewalk 4-Inch	SF	44,057.00	\$3.73	\$164,332.61	\$0.00	\$0.00
602.0415	Concrete Sidewalk 6-Inch	SF	691.00	\$5.71	\$3,945.61	\$0.00	\$0.00
602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	310.00	\$29.37	\$9,104.70	\$0.00	\$0.00
611.8110	Adjusting Manhole Covers	EACH	1.00	\$381.17	\$381.17	\$0.00	\$0.00
611.0100	Maintenance and Repair of Haul Roads (project) 01, 4657-25-01	EACH	1.00	\$200.00	\$200.00	\$133.33	\$200.00
619.1000	Mobilization	EACH	1.00	\$142,500.00	\$142,500.00	\$95,000.00	\$142,500.00
621.0100	Landmark Reference Monuments	EACH	5.00	\$208.15	\$1,040.75	\$693.83	\$1,040.75
624.0100	Water	MGAL	21.00	\$30.48	\$640.08	\$426.72	\$640.08
625.0100	Topsoil	SY	19,160.00	\$3.00	\$57,480.00	\$38,320.00	\$57,480.00
627.0200	Mulching	SY	20,500.00	\$0.21	\$4,305.00	\$2,870.00	\$4,305.00
628.1504	Silt Fence	LF	1,750.00	\$2.08	\$3,640.00	\$2,426.67	\$3,640.00
628.1520	Silt Fence Maintenance	LF	1,750.00	\$0.08	\$140.00	\$93.33	\$140.00
628.1905	Mobilization Erosion Control	EACH	6.00	\$273.06	\$1,638.36	\$1,092.24	\$1,638.36
628.1910	Mobilization Emergency Erosion Control	EACH	6.00	\$59.34	\$356.04	\$237.36	\$356.04
628.2006	Erosion Mat Urban Class I Type A	SY	12,627.00	\$1.70	\$21,465.90	\$14,310.60	\$21,465.90
628.2008	Erosion Mat Urban Class I Type B	SY	6,540.00	\$1.68	\$10,987.20	\$7,324.80	\$10,987.20
628.7504	Temporary Ditch Checks	LF	100.00	\$12.38	\$1,238.00	\$825.33	\$1,238.00
628.7560	Tracking Pads	EACH	4.00	\$771.18	\$3,084.72	\$2,056.48	\$3,084.72
628.7570	Rock Bags	EACH	50.00	\$11.99	\$599.50	\$399.67	\$599.50
629.0210	Fertilizer Type B	CWT	25.00	\$57.50	\$1,437.50	\$958.33	\$1,437.50

620.0140	Seeding Mixture No. 40	LB	240.00	\$6.99	\$1,677.60	\$1,118.40	\$1,677.60
630.0200	Seeding Temporary	LB	150.00	\$4.42	\$663.00	\$442.00	\$663.00
630.0300	Seeding Borrow Pit	LB	270.00	\$6.75	\$1,822.50	\$1,215.00	\$1,822.50
637.2210	Signs Type II Reflective H	SF	250.25	\$17.11	\$4,281.78	\$2,854.52	\$4,281.78
638.2602	Removing Signs Type II	EACH	32.00	\$23.32	\$746.24	\$497.49	\$746.24
638.3000	Removing Small Sign Supports	EACH	20.00	\$25.94	\$518.80	\$345.87	\$518.80
643.0300	Traffic Control Drums	DAY	23,250.00	\$0.45	\$10,462.50	\$6,975.00	\$10,462.50
643.0420	Traffic Control Barricades Type III	DAY	8,990.00	\$0.57	\$5,124.30	\$3,416.20	\$5,124.30
643.0705	Traffic Control Warning Lights Type A	DAY	11,740.00	\$0.28	\$3,287.20	\$2,191.47	\$3,287.20
643.0715	Traffic Control Warning Lights Type C	DAY	3,875.00	\$0.23	\$891.25	\$594.17	\$891.25
643.0900	Traffic Control Signs	DAY	7,750.00	\$0.69	\$5,347.50	\$3,565.00	\$5,347.50
643.5000	Traffic Control	EACH	1.00	\$3,000.00	\$3,000.00	\$2,000.00	\$3,000.00
645.0135	Geotextile Type SR	SY	8,600.00	\$2.25	\$19,350.00	\$0.00	\$0.00
646.1020	Marking Line Epoxy 4-Inch	LF	24,600.00	\$0.85	\$20,910.00	\$13,940.00	\$20,910.00
646.3020	Marking Line Epoxy 8-Inch	LF	75.00	\$1.25	\$93.75	\$0.00	\$93.75
646.5020	Marking Arrow Epoxy	EACH	6.00	\$224.34	\$1,346.04	\$0.00	\$1,346.04
646.5120	Marking Word Epoxy	EACH	7.00	\$258.84	\$1,811.88	\$0.00	\$1,811.88
646.5220	Marking Symbol Epoxy	EACH	36.00	\$126.58	\$4,556.88	\$0.00	\$4,556.88
646.6020	Marking Stop Line Epoxy 12-Inch	LF	142.00	\$7.98	\$1,133.16	\$755.44	\$1,133.16
646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	1,001.00	\$7.48	\$7,487.48	\$4,991.65	\$7,487.48
646.8120	Marking Curb Epoxy	LF	390.00	\$6.45	\$2,515.50	\$1,677.00	\$2,515.50
650.4500	Construction Staking Subgrade	LF	6,257.00	\$0.14	\$875.98	\$583.99	\$875.98
650.5000	Construction Staking Base	LF	6,257.00	\$0.65	\$4,067.05	\$2,711.37	\$4,067.05
650.5500	Construction Staking Curb, Gutter and Curb & Gutter	LF	11,128.00	\$0.55	\$6,120.40	\$4,080.27	\$6,120.40
650.9910	Construction Staking Supplemental Control (project) 01, 4657-25-01	LS	1.00	\$500.00	\$500.00	\$333.33	\$500.00
650.9920	Construction Staking Slope Stakes	LF	6,257.00	\$0.75	\$4,692.75	\$3,128.50	\$4,692.75
690.0150	Sawing Asphalt	LF	767.00	\$1.74	\$1,334.58	\$889.72	\$1,334.58
690.0250	Sawing Concrete	LF	242.00	\$2.14	\$517.88	\$345.25	\$517.88
740.0440	Incentive IRI Ride	DOL	4,083.00	\$1.00	\$4,083.00	\$2,722.00	\$4,083.00
ASP.1T0A	On-the Job Training Apprentice at \$5.00/HR	HRS	2,000.00	\$5.00	\$10,000.00	\$6,666.67	\$10,000.00
ASP.1T0G	On-the Job Training Graduate at \$5.00/HR	HRS	1,320.00	\$5.00	\$6,600.00	\$4,400.00	\$6,600.00
SPV.0060	Special 02, Adjusting Water Valve Boxes	EACH	23.00	\$175.00	\$4,025.00	\$0.00	\$0.00
SPV.0060	Special 03, Adjusting Curb Stop Boxes	EACH	55.00	\$95.00	\$5,225.00	\$0.00	\$0.00
SPV.0060	Special 10, Sanitary Manhole Reconstructs	EACH	15.00	\$1,250.00	\$18,750.00	\$0.00	\$0.00
SPV.0060	Special 05, Posts Steel 2-3/8-Inch 10-Ft	EACH	40.00	\$200.00	\$8,000.00	\$5,333.33	\$8,000.00
SPV.0075	Special 01, Street Sweeping	HRS	100.00	\$125.00	\$12,500.00	\$8,333.33	\$12,500.00
SPV.0090	Special 10, Salvage and Reset Fence	LF	40.00	\$75.00	\$3,000.00	\$2,000.00	\$3,000.00
SPV.0090	Special 11, Salvage and Reset Landscape Timbers	LF	40.00	\$10.00	\$400.00	\$266.67	\$400.00
SPV.0120	Special 01, Water for Seeded Areas	MGAL	21.00	\$100.00	\$2,100.00	\$1,400.00	\$2,100.00
SPV.0150	Special 01, Temporary Mailbox Accommodations	LS	1.00	\$2,500.00	\$2,500.00	\$1,666.67	\$2,500.00
SPV.0165	Special 02, Salvage and Reset Driveway Paver Bricks	SF	145.00	\$25.00	\$3,625.00	\$2,416.67	\$3,625.00
	Street Lights	LS	1.00	\$100,000.00	\$100,000.00	\$66,666.67	\$100,000.00
	Property Acquisition	LS	1.00	\$177,350.00	\$177,350.00	\$118,233.33	\$177,350.00
				Subtotal:	\$2,448,825.10	\$1,056,994.44	\$2,040,811.01
				Engineering:	\$367,323.76	\$158,549.17	\$306,121.65
				Contingencies (15%):	\$367,323.76	\$158,549.17	\$306,121.65
				Subtotal:	\$3,183,472.63	\$1,374,092.77	\$2,653,054.31
				Administration (5%):	\$159,173.63	\$68,704.64	\$132,652.72
				Total Street Cost:	\$3,342,646.26	\$1,442,797.41	\$2,785,707.03

Setting Assessment Rates:

Storm Sewer:

R-1 & R-2 maximum rate:	\$20.00 per LF
Assessable Project Cost:	\$414,864.44

Allocated Assessable Cost:	\$384,073.80
Assessable Frontage:	6775.35 feet
Assessment Rate:	\$56.69 per LF
Other zoning maximum rate:	\$40.00 per LF
Assessable Project Cost:	\$668,729.94
Allocated Assessable Cost:	\$49,632.17
Assessable Frontage:	543.17 feet
Assessment Rate:	\$91.38 per LF

Street:

<i>R-1, R-2, & AGD Assessments:</i>	
R-1, R-2, & AGD assessable cost:	\$1,442,797.41
Allocated Assessable Cost:	\$1,353,457.97
Frontage to Base Assessments on per Ordinance:	8844.33 feet
Assessment Rate:	\$153.03 per LF

Other Zoning Assessments:

Other Zoning Assessable Project Cost:	\$2,785,707.03
Allocated Assessable Cost:	\$172,493.74
Assessable Frontage:	453.17 feet
Assessment Rate:	\$380.64 per LF

Schedule of Assessments:

Property Owner		Property Address	Parcel Number	Zoning	Total Spencer Street Frontage	R-1 & R-2 Zoning Storm Assessable Frontage	Other Zoning Storm Assessable Frontage	Storm Sewer Assessment	R-1,R-2 & AGD Zoning Street Assessable Frontage	Other Zoning Street Assessable Frontage	Street Assessment	Total Assessment
Patrick J.	Jacobs	5750 W Spencer St	101126301	RSF	180.00	90.00	0.00	\$1,800.00	90.00	0.00	\$13,772.80	\$15,572.80
Kurt	Davidson	5630 W Spencer St	101126401	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$13,772.80	\$15,572.80
Chong	Vang	219 S. Long Court	101126402	RSF	222.00	111.00	0.00	\$2,220.00	111.00	0.00	\$16,986.46	\$19,206.46
Robert J.	McGlone (LE)	5700 W. Spencer Street	101126500	RSF	209.00	209.00	0.00	\$4,180.00	209.00	0.00	\$31,983.51	\$36,163.51
Roxanne M.	Reeves	5216 Long Ct	101127201	RSF	198.00	99.00	0.00	\$1,980.00	99.00	0.00	\$15,150.08	\$17,130.08
AMS Commercial LLC		5000 W. Spencer Street	101127502	AGD	141.00	141.00	0.00	\$2,820.00	141.00	0.00	\$21,577.39	\$24,397.39
Sarah L.	Bryner	5204 W Spencer St	101127503	RSF	280.00	280.00	0.00	\$5,600.00	280.00	0.00	\$42,848.72	\$48,448.72
Patti S.	Stenson	5130 W Spencer St	101127504	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$19,128.89	\$21,628.89
Purple Lion Investment LLC		5124 W. Spencer Street	101127506	RSF	125.98	125.98	0.00	\$2,519.60	125.98	0.00	\$19,278.86	\$21,798.46
Carl J.	Vangrinsven	4960 W Spencer St	101127603	RSF	96.22	96.22	0.00	\$1,924.40	96.22	0.00	\$14,724.66	\$16,649.06
Lighthouse Senior Properties LLC		333 S. Misty Lane	101127604	RSF	192.44	96.22	0.00	\$1,924.40	96.22	0.00	\$14,724.66	\$16,649.06
Sarah L.	Dorn	5040 W Spencer St	101127700	RSF	133.00	66.50	0.00	\$1,330.00	66.50	0.00	\$10,176.57	\$11,506.57
Alan M.	Crawford	5116 W Spencer St	101127800	RSF	125.00	62.50	0.00	\$1,250.00	62.50	0.00	\$9,564.45	\$10,814.45
Keith	Hueffner	5115 W Spencer St	101128601	AGD	864.25	160.71	0.00	\$3,214.20	160.71	0.00	\$24,593.64	\$27,807.84
Town of Grand Chute		5100 W. Aster Lane	101128900	AGD	66.02	0.00	90.00	\$3,600.00	90.00	0.00	\$13,772.80	\$17,372.80
Eric J.	Lindberg	5211 W Spencer St	101129100	RSF	419.00	419.00	0.00	\$8,380.00	419.00	0.00	\$64,120.05	\$72,500.05
Holly M.	Galassi	5411 W Spencer St	101129200	RSF	393.00	393.00	0.00	\$7,860.00	393.00	0.00	\$60,141.24	\$68,001.24
Judd W.	Brickler	5515 W Spencer St	101129300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$20,047.08	\$22,667.08
Susan R.	Steffen	5439 W Spencer St	101129400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$20,047.08	\$22,667.08
David J.	Steffens	5331 W Spencer St	101129500	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$20,047.08	\$22,667.08
Matthew R.	Emerich	5523 W Spencer St	101129600	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$20,047.08	\$22,667.08
James R.	Long	5735 W Spencer St	101130200	CL	196.50	0.00	196.50	\$7,860.00	0.00	196.50	\$74,795.37	\$82,655.37
Steven F.	Mielke	5645 W Spencer St	101130202	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$20,047.08	\$22,667.08
Les/Junice E.	Hannemann RV TRT	5649 W Spencer St	101130203	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$20,047.08	\$22,667.08
David F.	Chauvette	5725 W Spencer St	101130205	RSF	196.50	196.50	0.00	\$3,930.00	196.50	0.00	\$30,070.62	\$34,000.62

Byrdene M.	Young	5745 W Spencer St	101130208	RSF	260.28	130.14	0.00	\$2,602.80	130.14	0.00	\$19,915.47	\$22,518.27
Mark R.	Ziemer	W. Spencer Street	101130209	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$19,128.89	\$21,628.89
Christopher W.	Kuehl	5537 W. Spencer Street	101130300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$20,047.08	\$22,667.08
Matthew J.	Hammen	5601 W Spencer St	101130400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$20,047.08	\$22,667.08
Anne C.	Ramsey	5615 W Spencer St	101130500	RSF	175.00	175.00	0.00	\$3,500.00	175.00	0.00	\$26,780.45	\$30,280.45
Elvin A.	Johnson	5219 Long Ct	102093400	RSF	166.82	83.41	0.00	\$1,668.20	83.41	0.00	\$12,764.33	\$14,432.53
Thomas M./Lynn	Rehfeldt LV TRT	5320 W Spencer St	102093500	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$23,643.31	\$26,733.31
Thomas R.	Ise	5330 W Spencer St	102093700	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$23,643.31	\$26,733.31
Craig W.	Bethke	5400 W Spencer St	102093900	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$23,643.31	\$26,733.31
Kevin	Kraemer	5408 W Spencer St	102094000	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$23,643.31	\$26,733.31
Carl W./Joann	Fischer LV TRT	5430 W Spencer St	102094200	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$23,643.31	\$26,733.31
Anton Family	IRREV TRT	5510 W Spencer St	102094300	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$23,643.31	\$26,733.31
Walter	Campbell	222 S Long Ct	102094500	RSF	154.50	77.25	0.00	\$1,545.00	77.25	0.00	\$11,821.66	\$13,366.66
Accurate Building Rentals		335 S. Casaloma Drive	102097600	RSF	170.00	85.00	0.00	\$1,700.00	85.00	0.00	\$13,007.65	\$14,707.65
Karen A.	Werner	4706 W Spencer St	102097700	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$13,772.80	\$15,572.80
Richard	Longworth	4718 W Spencer St	102097800	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$13,772.80	\$15,572.80
Ring Marital Trust		4740 W Spencer St	102097900	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$13,772.80	\$15,572.80
Ring Marital Trust		4740 W Spencer St	102098000	RSF	99.00	99.00	0.00	\$1,980.00	99.00	0.00	\$15,150.08	\$17,130.08
Ring Marital Trust		4740 W Spencer St	102098100	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$16,833.43	\$19,033.43
Grand Chute Sanitary District #2		1900 Grand Chute Bl	102098200	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$16,833.43	\$19,033.43
Michael R.	Sauter	4816 W Spencer St	102098300	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$16,833.43	\$19,033.43
Michael R.	Sauter	4826 W Spencer St	102098400	RSF	95.00	95.00	0.00	\$1,900.00	95.00	0.00	\$14,537.96	\$16,437.96
Calnin & Goss Inc.		W. Spencer Street	102098500	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$36,160.61	\$39,960.61
Calnin & Goss Inc.		W. Spencer Street	102098600	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$36,160.61	\$39,960.61
Calnin & Goss Inc.		W. Spencer Street	102098700	CL	100.00	0.00	66.67	\$2,666.80	0.00	66.67	\$25,377.14	\$28,043.94
Schroeder Carpentry Inc.		5742 W. Spencer Street	102126311	RSF	108.92	108.92	0.00	\$2,178.40	108.92	0.00	\$16,668.15	\$18,846.55
Wexford Ltd		5734 W Spencer St	102126312	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$15,303.11	\$17,303.11
Wexford Ltd		5728 W Spencer St	102126313	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$15,303.11	\$17,303.11
Wexford Ltd		5720 W Spencer St	102126314	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$15,303.11	\$17,303.11
Wexford Ltd		5710 W Spencer St	102126315	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$15,303.11	\$17,303.11
Nanette P.	Wycoco	431 S Casaloma Dr	102243200	RSF	120.00	60.00	0.00	\$1,200.00	60.00	0.00	\$9,181.87	\$10,381.87
Jane M.	Vanderloop	4708 Buttercup Ct	102243600	RSF	130.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
James	Lasalle	4715 Buttercup Ct	102243700	RSF	274.73	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Robert G.	Ness	4812 W Wildflower La	102245600	RSF	0.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
John L.	Benotch	4814 W Wildflower La	102245700	RSF	195.10	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Lester R.	Jaeger	4816 W Wildflower La	102245800	RSF	109.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Karl H.	Schramper	4818 W Wildflower La	102245900	RSF	100.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Tim M.	Martin	602 S Goldenrod Dr	102246000	RSF	95.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Andrew R.	Ryan	601 S Goldenrod Dr	102246100	RSF	120.02	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Kyle J.	Hofacker	600 S Wild Rose La	102313600	RSF	120.06	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Jerry	Schimmelpfenning	601 S Wild Rose La	102316300	RSF	199.74	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
					10336.08	6775.35	543.17	\$157,233.80	6865.35	453.17	\$1,223,106.12	\$1,380,339.92

Worksheet: Schedule of Assessments
Location: w:\PROJECTS\G0006\91800505\MSEExcel
Date: January 7, 2019

FOR DISCUSSION PURPOSES ONLY 02/05/19

**Town of Grand Chute
Spencer Street Urbanization
Mayflower Road to Casaloma Drive
McM Project No.: G0006-9-18-00505
Schedule of Assessments Based on Using 50% Assessable Costs For RSF, RTF & AGD Zoning
For Discussion Purposes Only**

Project Cost (based on estimates):

Storm Sewer:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1 & R-2 Zoning Assessable Amount	Other Zoning Assessable Amount
465.0315	Asphaltic Flumes	SY	50.00	\$61.20	\$3,060.00	\$1,224.00	\$1,530.00
504.0900	Concrete Masonry Endwalls	CY	20.00	\$963.54	\$19,270.80	\$7,708.32	\$9,635.40
520.8000	Concrete Collars for Pipe	EACH	2.00	\$600.00	\$1,200.00	\$480.00	\$600.00
608.0005	Storm Sewer Rock Excavation	CY	750.00	\$125.00	\$93,750.00	\$37,500.00	\$46,875.00
608.0318	Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	LF	250.00	\$55.45	\$13,862.50	\$5,545.00	\$9,750.00
608.0412	Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	LF	601.00	\$45.75	\$27,495.75	\$13,330.18	\$23,439.00
608.0415	Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	LF	789.00	\$50.00	\$39,450.00	\$17,500.02	\$30,771.00
608.0418	Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	LF	154.00	\$57.36	\$8,833.44	\$3,415.72	\$6,006.00
608.0424	Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	LF	2,792.00	\$70.00	\$195,440.00	\$61,926.56	\$108,888.00
608.0430	Storm Sewer Pipe Reinforced Concrete Class IV 30-Inch	LF	897.00	\$78.00	\$69,966.00	\$19,895.46	\$34,983.00
608.0436	Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	LF	980.00	\$101.39	\$99,362.20	\$21,736.40	\$38,220.00
608.2419	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	LF	32.00	\$106.44	\$3,406.08	\$709.76	\$1,248.00
608.2434	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 34x53-Inch	LF	294.00	\$175.00	\$51,450.00	\$6,520.92	\$11,466.00
611.0420	Reconstructing Manholes	EACH	1.00	\$990.65	\$990.65	\$0.00	\$0.00
611.0530	Manhole Covers Type J	EACH	39.00	\$325.00	\$12,675.00	\$5,070.00	\$6,337.50
611.0612	Inlet Covers Type C	EACH	22.00	\$375.00	\$8,250.00	\$3,300.00	\$4,125.00
611.0639	Inlet Covers Type H-S	EACH	2.00	\$520.00	\$1,040.00	\$416.00	\$520.00
611.0666	Inlet Covers Type Z	EACH	34.00	\$500.00	\$17,000.00	\$6,800.00	\$8,500.00
611.2004	Manholes 4-Ft Diameter	EACH	14.00	\$1,800.00	\$25,200.00	\$10,080.00	\$22,400.00
611.2005	Manholes 5-Ft Diameter	EACH	14.00	\$2,768.26	\$38,755.64	\$10,080.00	\$22,400.00
611.2006	Manholes 6-Ft Diameter	EACH	6.00	\$3,200.00	\$19,200.00	\$4,320.00	\$9,600.00
611.2008	Manholes 8-Ft Diameter	EACH	4.00	\$5,500.00	\$22,000.00	\$2,880.00	\$6,400.00
611.3003	Inlets 3-Ft Diameter	EACH	55.00	\$825.00	\$45,375.00	\$18,150.00	\$22,687.50
611.3230	Inlets 2x3-Ft	EACH	2.00	\$1,387.31	\$2,774.62	\$1,109.85	\$1,387.31
612.0406	Pipe Underdrain Wrapped 6-Inch	LF	2,300.00	\$5.50	\$12,650.00	\$0.00	\$0.00
628.7005	Inlet Protection Type A	EACH	44.00	\$96.01	\$4,224.44	\$1,689.78	\$2,112.22
628.7010	Inlet Protection Type B	EACH	4.00	\$49.30	\$197.20	\$78.88	\$98.60
628.7015	Inlet Protection Type C	EACH	23.00	\$56.73	\$1,304.79	\$521.92	\$652.40
628.7020	Inlet Protection Type D	EACH	13.00	\$115.52	\$1,501.76	\$600.70	\$750.88
628.7555	Culvert Pipe Checks	EACH	37.00	\$13.11	\$485.07	\$194.03	\$242.54
650.4000	Construction Staking Storm Sewer	EACH	97.00	\$33.37	\$3,236.89	\$1,294.76	\$1,618.45
650.6000	Construction Staking Pipe Culverts	EACH	2.00	\$128.76	\$257.52	\$103.01	\$128.76
SPV.0060	Special 01, Manholes 8 Ft x 8 Ft	EACH	2.00	\$10,500.00	\$21,000.00	\$1,440.00	\$3,200.00
SPV.0060	Special 04, Storm Sewer Lateral Cleanout	EACH	61.00	\$325.00	\$19,825.00	\$7,930.00	\$9,912.50
SPV.0060	Special 09. Concrete Pipe Supports	EACH	2.00	\$500.00	\$1,000.00	\$400.00	\$500.00
SPV.0060	Special 11, Concrete Collars for Pipe - Special	EACH	2.00	\$1,000.00	\$2,000.00	\$0.00	\$0.00
SPV.0090	Special 01, Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 38x 6	LF	373.00	\$215.00	\$80,195.00	\$8,273.14	\$14,547.00
SPV.0090	Special 05, Culvert Pipe Corrugated Steel 87 x 63-Inch	LF	180.00	\$350.00	\$63,000.00	\$0.00	\$0.00
SPV.0090	Special 02, Storm Sewer Lateral, 4-Inch	LF	1,860.00	\$28.00	\$52,080.00	\$20,832.00	\$26,040.00
SPV.0090	Special 03, Storm Sewer Laterals, 6-Inch	LF	78.00	\$60.00	\$4,680.00	\$873.60	\$2,340.00
				Subtotal:	\$1,087,445.35	\$303,930.00	\$489,912.05
				Engineering:	\$163,116.80	\$45,589.50	\$73,486.81

Contingencies (15%):	\$163,116.80	\$45,589.50	\$73,486.81
Subtotal:	\$1,413,678.96	\$395,108.99	\$636,885.66
Administration (5%):	\$70,683.95	\$19,755.45	\$31,844.28
Total Storm Sewer Cost:	\$1,484,362.90	\$414,864.44	\$668,729.94

Street:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1,R-2 & AGD Zoning Assessable Amount	Other Zoning Assessable Amount
201.0105	Clearing	STA	33.00	\$425.00	\$14,025.00	\$7,012.50	\$14,025.00
201.0120	Clearing	ID	250.00	\$17.58	\$4,395.00	\$2,197.50	\$4,395.00
201.0205	Grubbing	STA	33.00	\$533.70	\$17,612.10	\$8,806.05	\$17,612.10
201.0220	Grubbing	ID	250.00	\$9.34	\$2,335.00	\$1,167.50	\$2,335.00
203.0100	Removing Small Pipe Culverts	EACH	52.00	\$300.00	\$15,600.00	\$7,800.00	\$15,600.00
203.0200	Removing Old Structure (Station) 01, Sta. 158+00	LS	1.00	\$5,500.00	\$5,500.00	\$2,750.00	\$5,500.00
204.0100	Removing Pavement	SY	142.00	\$7.79	\$1,106.18	\$553.09	\$1,106.18
204.0150	Removing Curb & Gutter	LF	607.00	\$5.26	\$3,192.82	\$1,596.41	\$3,192.82
204.0170	Removing Fence	LF	100.00	\$5.25	\$525.00	\$262.50	\$525.00
204.0215	Removing Catch Basins	EACH	2.00	\$259.14	\$518.28	\$259.14	\$518.28
204.0245	Removing Storm Sewer (size) 01, 12-Inch or Less	LF	161.00	\$22.50	\$3,622.50	\$1,811.25	\$3,622.50
204.0245	Removing Storm Sewer (size) 01, 24-Inch or Less	LF	12.00	\$25.50	\$306.00	\$153.00	\$306.00
204.0280	Sealing Pipes	EACH	1.00	\$430.93	\$430.93	\$215.47	\$430.93
205.0100	Excavation Common	CY	43,740.00	\$8.50	\$371,790.00	\$85,799.76	\$319,090.00
213.0100	Finishing Roadway	EACH	1.00	\$2,000.00	\$2,000.00	\$537.78	\$2,000.00
305.0110	Base Aggregate Dense 3/4-Inch	TON	20.00	\$25.00	\$500.00	\$0.00	\$500.00
305.0120	Base Aggregate Dense 1-1/4-Inch	TON	11,890.00	\$10.75	\$127,817.50	\$46,866.42	\$127,817.50
305.0130	Base Aggregate Dense 3-Inch	TON	30,145.00	\$10.50	\$316,522.50	\$37,264.50	\$186,322.50
416.0160	Concrete Driveway 6-Inch	SY	1,244.00	\$45.00	\$55,980.00	\$27,990.00	\$55,980.00
416.0170	Concrete Driveway 7-Inch	SY	21.00	\$50.80	\$1,066.80	\$533.40	\$1,066.80
455.0605	Tack Coat	GAL	1,700.00	\$3.03	\$5,151.00	\$2,003.17	\$5,151.00
460.2000	Incentive Density HMA Pavement	DOL	4,380.00	\$1.00	\$4,380.00	\$1,703.33	\$4,380.00
460.5223	HMA Pavement 3 LT 58-28 S	TON	3,800.00	\$61.78	\$234,764.00	\$65,212.22	\$234,764.00
460.5224	HMA Pavement 4 LT 58-28 S	TON	3,035.00	\$68.59	\$208,170.65	\$80,955.25	\$208,170.65
465.0120	Asphaltic Surface Driveways and Field Entrances	TON	85.00	\$146.76	\$12,474.60	\$6,237.30	\$12,474.60
601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	10,818.00	\$12.00	\$129,816.00	\$64,908.00	\$129,816.00
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	310.00	\$23.91	\$7,412.10	\$3,706.05	\$7,412.10
602.0405	Concrete Sidewalk 4-Inch	SF	44,057.00	\$3.73	\$164,332.61	\$0.00	\$0.00
602.0415	Concrete Sidewalk 6-Inch	SF	691.00	\$5.71	\$3,945.61	\$0.00	\$0.00
602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	310.00	\$29.37	\$9,104.70	\$0.00	\$0.00
611.8110	Adjusting Manhole Covers	EACH	1.00	\$381.17	\$381.17	\$0.00	\$0.00
611.0100	Maintenance and Repair of Haul Roads (project) 01, 4657-25-01	EACH	1.00	\$200.00	\$200.00	\$100.00	\$200.00
619.1000	Mobilization	EACH	1.00	\$142,500.00	\$142,500.00	\$71,250.00	\$142,500.00
621.0100	Landmark Reference Monuments	EACH	5.00	\$208.15	\$1,040.75	\$520.38	\$1,040.75
624.0100	Water	MGAL	21.00	\$30.48	\$640.08	\$320.04	\$640.08
625.0100	Topsoil	SY	19,160.00	\$3.00	\$57,480.00	\$28,740.00	\$57,480.00
627.0200	Mulching	SY	20,500.00	\$0.21	\$4,305.00	\$2,152.50	\$4,305.00
628.1504	Silt Fence	LF	1,750.00	\$2.08	\$3,640.00	\$1,820.00	\$3,640.00
628.1520	Silt Fence Maintenance	LF	1,750.00	\$0.08	\$140.00	\$70.00	\$140.00
628.1905	Mobilization Erosion Control	EACH	6.00	\$273.06	\$1,638.36	\$819.18	\$1,638.36
628.1910	Mobilization Emergency Erosion Control	EACH	6.00	\$59.34	\$356.04	\$178.02	\$356.04
628.2006	Erosion Mat Urban Class I Type A	SY	12,627.00	\$1.70	\$21,465.90	\$10,732.95	\$21,465.90
628.2008	Erosion Mat Urban Class I Type B	SY	6,540.00	\$1.68	\$10,987.20	\$5,493.60	\$10,987.20
628.7504	Temporary Ditch Checks	LF	100.00	\$12.38	\$1,238.00	\$619.00	\$1,238.00
628.7560	Tracking Pads	EACH	4.00	\$771.18	\$3,084.72	\$1,542.36	\$3,084.72
628.7570	Rock Bags	EACH	50.00	\$11.99	\$599.50	\$299.75	\$599.50
629.0210	Fertilizer Type B	CWT	25.00	\$57.50	\$1,437.50	\$718.75	\$1,437.50

620.0140	Seeding Mixture No. 40	LB	240.00	\$6.99	\$1,677.60	\$838.80	\$1,677.60
630.0200	Seeding Temporary	LB	150.00	\$4.42	\$663.00	\$331.50	\$663.00
630.0300	Seeding Borrow Pit	LB	270.00	\$6.75	\$1,822.50	\$911.25	\$1,822.50
637.2210	Signs Type II Reflective H	SF	250.25	\$17.11	\$4,281.78	\$2,140.89	\$4,281.78
638.2602	Removing Signs Type II	EACH	32.00	\$23.32	\$746.24	\$373.12	\$746.24
638.3000	Removing Small Sign Supports	EACH	20.00	\$25.94	\$518.80	\$259.40	\$518.80
643.0300	Traffic Control Drums	DAY	23,250.00	\$0.45	\$10,462.50	\$5,231.25	\$10,462.50
643.0420	Traffic Control Barricades Type III	DAY	8,990.00	\$0.57	\$5,124.30	\$2,562.15	\$5,124.30
643.0705	Traffic Control Warning Lights Type A	DAY	11,740.00	\$0.28	\$3,287.20	\$1,643.60	\$3,287.20
643.0715	Traffic Control Warning Lights Type C	DAY	3,875.00	\$0.23	\$891.25	\$445.63	\$891.25
643.0900	Traffic Control Signs	DAY	7,750.00	\$0.69	\$5,347.50	\$2,673.75	\$5,347.50
643.5000	Traffic Control	EACH	1.00	\$3,000.00	\$3,000.00	\$1,500.00	\$3,000.00
645.0135	Geotextile Type SR	SY	8,600.00	\$2.25	\$19,350.00	\$0.00	\$0.00
646.1020	Marking Line Epoxy 4-Inch	LF	24,600.00	\$0.85	\$20,910.00	\$10,455.00	\$20,910.00
646.3020	Marking Line Epoxy 8-Inch	LF	75.00	\$1.25	\$93.75	\$0.00	\$93.75
646.5020	Marking Arrow Epoxy	EACH	6.00	\$224.34	\$1,346.04	\$0.00	\$1,346.04
646.5120	Marking Word Epoxy	EACH	7.00	\$258.84	\$1,811.88	\$0.00	\$1,811.88
646.5220	Marking Symbol Epoxy	EACH	36.00	\$126.58	\$4,556.88	\$0.00	\$4,556.88
646.6020	Marking Stop Line Epoxy 12-Inch	LF	142.00	\$7.98	\$1,133.16	\$566.58	\$1,133.16
646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	1,001.00	\$7.48	\$7,487.48	\$3,743.74	\$7,487.48
646.8120	Marking Curb Epoxy	LF	390.00	\$6.45	\$2,515.50	\$1,257.75	\$2,515.50
650.4500	Construction Staking Subgrade	LF	6,257.00	\$0.14	\$875.98	\$437.99	\$875.98
650.5000	Construction Staking Base	LF	6,257.00	\$0.65	\$4,067.05	\$2,033.53	\$4,067.05
650.5500	Construction Staking Curb, Gutter and Curb & Gutter	LF	11,128.00	\$0.55	\$6,120.40	\$3,060.20	\$6,120.40
650.9910	Construction Staking Supplemental Control (project) 01, 4657-25-01	LS	1.00	\$500.00	\$500.00	\$250.00	\$500.00
650.9920	Construction Staking Slope Stakes	LF	6,257.00	\$0.75	\$4,692.75	\$2,346.38	\$4,692.75
690.0150	Sawing Asphalt	LF	767.00	\$1.74	\$1,334.58	\$667.29	\$1,334.58
690.0250	Sawing Concrete	LF	242.00	\$2.14	\$517.88	\$258.94	\$517.88
740.0440	Incentive IRI Ride	DOL	4,083.00	\$1.00	\$4,083.00	\$2,041.50	\$4,083.00
ASP.1T0A	On-the Job Training Apprentice at \$5.00/HR	HRS	2,000.00	\$5.00	\$10,000.00	\$5,000.00	\$10,000.00
ASP.1T0G	On-the Job Training Graduate at \$5.00/HR	HRS	1,320.00	\$5.00	\$6,600.00	\$3,300.00	\$6,600.00
SPV.0060	Special 02, Adjusting Water Valve Boxes	EACH	23.00	\$175.00	\$4,025.00	\$0.00	\$0.00
SPV.0060	Special 03, Adjusting Curb Stop Boxes	EACH	55.00	\$95.00	\$5,225.00	\$0.00	\$0.00
SPV.0060	Special 10, Sanitary Manhole Reconstructs	EACH	15.00	\$1,250.00	\$18,750.00	\$0.00	\$0.00
SPV.0060	Special 05, Posts Steel 2-3/8-Inch 10-Ft	EACH	40.00	\$200.00	\$8,000.00	\$4,000.00	\$8,000.00
SPV.0075	Special 01, Street Sweeping	HRS	100.00	\$125.00	\$12,500.00	\$6,250.00	\$12,500.00
SPV.0090	Special 10, Salvage and Reset Fence	LF	40.00	\$75.00	\$3,000.00	\$1,500.00	\$3,000.00
SPV.0090	Special 11, Salvage and Reset Landscape Timbers	LF	40.00	\$10.00	\$400.00	\$200.00	\$400.00
SPV.0120	Special 01. Water for Seeded Areas	MGAL	21.00	\$100.00	\$2,100.00	\$1,050.00	\$2,100.00
SPV.0150	Special 01, Temporary Mailbox Accommodations	LS	1.00	\$2,500.00	\$2,500.00	\$1,250.00	\$2,500.00
SPV.0165	Special 02. Salvage and Reset Driveway Paver Bricks	SF	145.00	\$25.00	\$3,625.00	\$1,812.50	\$3,625.00
	Street Lights	LS	1.00	\$100,000.00	\$100,000.00	\$50,000.00	\$100,000.00
	Property Acquisition	LS	1.00	\$177,350.00	\$177,350.00	\$88,675.00	\$177,350.00
				Subtotal:	\$2,448,825.10	\$792,745.83	\$2,040,811.01
				Engineering:	\$367,323.76	\$118,911.87	\$306,121.65
				Contingencies (15%):	\$367,323.76	\$118,911.87	\$306,121.65
				Subtotal:	\$3,183,472.63	\$1,030,569.58	\$2,653,054.31
				Administration (5%):	\$159,173.63	\$51,528.48	\$132,652.72
				Total Street Cost:	\$3,342,646.26	\$1,082,098.06	\$2,785,707.03

Setting Assessment Rates:

Storm Sewer:

R-1 & R-2 maximum rate:	\$20.00 per LF
Assessable Project Cost:	\$414,864.44

Allocated Assessable Cost:	\$384,073.80
Assessable Frontage:	6775.35 feet
Assessment Rate:	\$56.69 per LF
Other zoning maximum rate:	\$40.00 per LF
Assessable Project Cost:	\$668,729.94
Allocated Assessable Cost:	\$49,632.17
Assessable Frontage:	543.17 feet
Assessment Rate:	\$91.38 per LF

Street:

R-1, R-2, & AGD Assessments:

R-1, R-2, & AGD assessable cost:	\$1,082,098.06
Allocated Assessable Cost:	\$1,015,093.47
Frontage to Base Assessments on per Ordinance:	8778.31 feet
Assessment Rate:	\$115.64 per LF

Other Zoning Assessments:

Other Zoning Assessable Project Cost:	\$2,785,707.03
Allocated Assessable Cost:	\$172,493.74
Assessable Frontage:	453.17 feet
Assessment Rate:	\$380.64 per LF

Schedule of Assessments:

Property Owner		Property Address	Parcel Number	Zoning	Total Spencer Street Frontage	R-1 & R-2 Zoning Storm Sewer Assessable Frontage	Other Zoning Storm Sewer Assessable Frontage	Storm Sewer Assessment	R-1,R-2 & AGD Zoning Street Assessable Frontage	Other Zoning Street Assessable Frontage	Street Assessment	Total Assessment
Patrick J.	Jacobs	5750 W Spencer St	101126301	RSF	180.00	90.00	0.00	\$1,800.00	90.00	0.00	\$10,407.29	\$12,207.29
Kurt	Davidson	5630 W Spencer St	101126401	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$10,407.29	\$12,207.29
Chong	Vang	219 S. Long Court	101126402	RSF	222.00	111.00	0.00	\$2,220.00	111.00	0.00	\$12,835.66	\$15,055.66
Robert J.	McGlone (LE)	5700 W. Spencer Street	101126500	RSF	209.00	209.00	0.00	\$4,180.00	209.00	0.00	\$24,168.04	\$28,348.04
Roxanne M.	Reeves	5216 Long Ct	101127201	RSF	198.00	99.00	0.00	\$1,980.00	99.00	0.00	\$11,448.02	\$13,428.02
AMS Commercial LLC		5000 W. Spencer Street	101127502	AGD	141.00	141.00	0.00	\$2,820.00	141.00	0.00	\$16,304.75	\$19,124.75
Sarah L.	Bryner	5204 W Spencer St	101127503	RSF	280.00	280.00	0.00	\$5,600.00	280.00	0.00	\$32,378.23	\$37,978.23
Patti S.	Stenson	5130 W Spencer St	101127504	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$14,454.57	\$16,954.57
Purple Lion Investment LLC		5124 W. Spencer Street	101127506	RSF	125.98	125.98	0.00	\$2,519.60	125.98	0.00	\$14,567.89	\$17,087.49
Carl J.	Vangrinsven	4960 W Spencer St	101127603	RSF	96.22	96.22	0.00	\$1,924.40	96.22	0.00	\$11,126.55	\$13,050.95
Lighthouse Senior Properties LLC		333 S. Misty Lane	101127604	RSF	192.44	96.22	0.00	\$1,924.40	96.22	0.00	\$11,126.55	\$13,050.95
Sarah L.	Dorn	5040 W Spencer St	101127700	RSF	133.00	66.50	0.00	\$1,330.00	66.50	0.00	\$7,689.83	\$9,019.83
Alan M.	Crawford	5116 W Spencer St	101127800	RSF	125.00	62.50	0.00	\$1,250.00	62.50	0.00	\$7,227.28	\$8,477.28
Keith	Hueffner	5115 W Spencer St	101128601	AGD	864.25	160.71	0.00	\$3,214.20	160.71	0.00	\$18,583.95	\$21,798.15
Town of Grand Chute		5000 W. Aster Lane	101128900	AGD	66.02	0.00	90.00	\$3,600.00	90.00	0.00	\$10,407.29	\$14,007.29
Eric J.	Lindberg	5211 W Spencer St	101129100	RSF	419.00	419.00	0.00	\$8,380.00	419.00	0.00	\$48,451.71	\$56,831.71
Holly M.	Galassi	5411 W Spencer St	101129200	RSF	393.00	393.00	0.00	\$7,860.00	393.00	0.00	\$45,445.16	\$53,305.16
Judd W.	Brickler	5515 W Spencer St	101129300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$15,148.39	\$17,768.39
Susan R.	Steffen	5439 W Spencer St	101129400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$15,148.39	\$17,768.39
David J.	Steffens	5331 W Spencer St	101129500	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$15,148.39	\$17,768.39
Matthew R.	Emerich	5523 W Spencer St	101129600	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$15,148.39	\$17,768.39
James R.	Long	5735 W Spencer St	101130200	CL	196.50	0.00	196.50	\$7,860.00	0.00	196.50	\$74,795.37	\$82,655.37
Steven F.	Mielke	5645 W Spencer St	101130202	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$15,148.39	\$17,768.39
Les/Junice E.	Hannemann RV TRT	5649 W Spencer St	101130203	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$15,148.39	\$17,768.39
David F.	Chauvette	5725 W Spencer St	101130205	RSF	196.50	196.50	0.00	\$3,930.00	196.50	0.00	\$22,722.58	\$26,652.58

Byrdene M.	Young	5745 W Spencer St	101130208	RSF	260.28	130.14	0.00	\$2,602.80	130.14	0.00	\$15,048.94	\$17,651.74
Mark R.	Ziemer	W. Spencer Street	101130209	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$14,454.57	\$16,954.57
Christopher W.	Kuehl	5537 W. Spencer Street	101130300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$15,148.39	\$17,768.39
Matthew J.	Hammen	5601 W Spencer St	101130400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$15,148.39	\$17,768.39
Anne C.	Ramsey	5615 W Spencer St	101130500	RSF	175.00	175.00	0.00	\$3,500.00	175.00	0.00	\$20,236.40	\$23,736.40
Elvin A.	Johnson	5219 Long Ct	102093400	RSF	166.82	83.41	0.00	\$1,668.20	83.41	0.00	\$9,645.24	\$11,313.44
Thomas M./Lynn	Rehfeldt LV TRT	5320 W Spencer St	102093500	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$17,865.85	\$20,955.85
Thomas R.	Ise	5330 W Spencer St	102093700	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$17,865.85	\$20,955.85
Craig W.	Bethke	5400 W Spencer St	102093900	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$17,865.85	\$20,955.85
Kevin	Kraemer	5408 W Spencer St	102094000	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$17,865.85	\$20,955.85
Carl W./Joann	Fischer LV TRT	5430 W Spencer St	102094200	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$17,865.85	\$20,955.85
Anton Family	IRREV TRT	5510 W Spencer St	102094300	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$17,865.85	\$20,955.85
Walter	Campbell	222 S Long Ct	102094500	RSF	154.50	77.25	0.00	\$1,545.00	77.25	0.00	\$8,932.92	\$10,477.92
Accurate Building Rentals		335 S. Casaloma Drive	102097600	RSF	170.00	85.00	0.00	\$1,700.00	85.00	0.00	\$9,829.11	\$11,529.11
Karen A.	Werner	4706 W Spencer St	102097700	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$10,407.29	\$12,207.29
Richard	Longworth	4718 W Spencer St	102097800	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$10,407.29	\$12,207.29
Ring Marital Trust		4740 W Spencer St	102097900	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$10,407.29	\$12,207.29
Ring Marital Trust		4740 W Spencer St	102098000	RSF	99.00	99.00	0.00	\$1,980.00	99.00	0.00	\$11,448.02	\$13,428.02
Ring Marital Trust		4740 W Spencer St	102098100	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$12,720.02	\$14,920.02
Grand Chute Sanitary District #2		1900 Grand Chute Bl	102098200	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$12,720.02	\$14,920.02
Michael R.	Sauter	4816 W Spencer St	102098300	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$12,720.02	\$14,920.02
Michael R.	Sauter	4826 W Spencer St	102098400	RSF	95.00	95.00	0.00	\$1,900.00	95.00	0.00	\$10,985.47	\$12,885.47
Calnin & Goss Inc.		W. Spencer Street	102098500	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$36,160.61	\$39,960.61
Calnin & Goss Inc.		W. Spencer Street	102098600	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$36,160.61	\$39,960.61
Calnin & Goss Inc.		W. Spencer Street	102098700	CL	100.00	0.00	66.67	\$2,666.80	0.00	66.67	\$25,377.14	\$28,043.94
Schroeder Carpentry Inc.		5742 W. Spencer Street	102126311	RSF	108.92	108.92	0.00	\$2,178.40	108.92	0.00	\$12,595.13	\$14,773.53
Wexford Ltd		5734 W Spencer St	102126312	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$11,563.65	\$13,563.65
Wexford Ltd		5728 W Spencer St	102126313	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$11,563.65	\$13,563.65
Wexford Ltd		5720 W Spencer St	102126314	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$11,563.65	\$13,563.65
Wexford Ltd		5710 W Spencer St	102126315	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$11,563.65	\$13,563.65
Nanette P.	Wycoco	431 S Casaloma Dr	102243200	RSF	120.00	60.00	0.00	\$1,200.00	60.00	0.00	\$6,938.19	\$8,138.19
Jane M.	Vanderloop	4708 Buttercup Ct	102243600	RSF	130.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
James	Lasalle	4715 Buttercup Ct	102243700	RSF	274.73	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Robert G.	Ness	4812 W Wildflower La	102245600	RSF	0.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
John L.	Benotch	4814 W Wildflower La	102245700	RSF	195.10	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Lester R.	Jaeger	4816 W Wildflower La	102245800	RSF	109.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Karl H.	Schrapfer	4818 W Wildflower La	102245900	RSF	100.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Tim M.	Martin	602 S Goldenrod Dr	102246000	RSF	95.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Andrew R.	Ryan	601 S Goldenrod Dr	102246100	RSF	120.02	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Kyle J.	Hofacker	600 S Wild Rose La	102313600	RSF	120.06	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Jerry	Schimmelpfenning	601 S Wild Rose La	102316300	RSF	199.74	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
					10336.08	6775.35	543.17	\$157,233.80	6865.35	453.17	\$966,379.12	\$1,123,612.92

Worksheet: Schedule of Assessments RES 50%
Location: w:\PROJECTS\G0006\91800505\MSEExcel
Date: January 27, 2019

FOR DISCUSSION PURPOSES ONLY

**Town of Grand Chute
Spencer Street Urbanization
Mayflower Road to Casaloma Drive
McM Project No.: G0006-9-18-00505
Schedule of Assessments Based on Using 50% Assessable Costs For RSF, RTF & AGD Zoning
For Discussion Purposes Only**

Project Cost (based on estimates):

Storm Sewer:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1 & R-2 Zoning Assessable Amount	Other Zoning Assessable Amount
465.0315	Asphaltic Flumes	SY	50.00	\$61.20	\$3,060.00	\$1,224.00	\$1,530.00
504.0900	Concrete Masonry Endwalls	CY	20.00	\$963.54	\$19,270.80	\$7,708.32	\$9,635.40
520.8000	Concrete Collars for Pipe	EACH	2.00	\$600.00	\$1,200.00	\$480.00	\$600.00
608.0005	Storm Sewer Rock Excavation	CY	750.00	\$125.00	\$93,750.00	\$37,500.00	\$46,875.00
608.0318	Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	LF	250.00	\$55.45	\$13,862.50	\$5,545.00	\$9,750.00
608.0412	Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	LF	601.00	\$45.75	\$27,495.75	\$13,330.18	\$23,439.00
608.0415	Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	LF	789.00	\$50.00	\$39,450.00	\$17,500.02	\$30,771.00
608.0418	Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	LF	154.00	\$57.36	\$8,833.44	\$3,415.72	\$6,006.00
608.0424	Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	LF	2,792.00	\$70.00	\$195,440.00	\$61,926.56	\$108,888.00
608.0430	Storm Sewer Pipe Reinforced Concrete Class IV 30-Inch	LF	897.00	\$78.00	\$69,966.00	\$19,895.46	\$34,983.00
608.0436	Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	LF	980.00	\$101.39	\$99,362.20	\$21,736.40	\$38,220.00
608.2419	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	LF	32.00	\$106.44	\$3,406.08	\$709.76	\$1,248.00
608.2434	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 34x53-Inch	LF	294.00	\$175.00	\$51,450.00	\$6,520.92	\$11,466.00
611.0420	Reconstructing Manholes	EACH	1.00	\$990.65	\$990.65	\$0.00	\$0.00
611.0530	Manhole Covers Type J	EACH	39.00	\$325.00	\$12,675.00	\$5,070.00	\$6,337.50
611.0612	Inlet Covers Type C	EACH	22.00	\$375.00	\$8,250.00	\$3,300.00	\$4,125.00
611.0639	Inlet Covers Type H-S	EACH	2.00	\$520.00	\$1,040.00	\$416.00	\$520.00
611.0666	Inlet Covers Type Z	EACH	34.00	\$500.00	\$17,000.00	\$6,800.00	\$8,500.00
611.2004	Manholes 4-Ft Diameter	EACH	14.00	\$1,800.00	\$25,200.00	\$10,080.00	\$22,400.00
611.2005	Manholes 5-Ft Diameter	EACH	14.00	\$2,768.26	\$38,755.64	\$10,080.00	\$22,400.00
611.2006	Manholes 6-Ft Diameter	EACH	6.00	\$3,200.00	\$19,200.00	\$4,320.00	\$9,600.00
611.2008	Manholes 8-Ft Diameter	EACH	4.00	\$5,500.00	\$22,000.00	\$2,880.00	\$6,400.00
611.3003	Inlets 3-Ft Diameter	EACH	55.00	\$825.00	\$45,375.00	\$18,150.00	\$22,687.50
611.3230	Inlets 2x3-Ft	EACH	2.00	\$1,387.31	\$2,774.62	\$1,109.85	\$1,387.31
612.0406	Pipe Underdrain Wrapped 6-Inch	LF	2,300.00	\$5.50	\$12,650.00	\$0.00	\$0.00
628.7005	Inlet Protection Type A	EACH	44.00	\$96.01	\$4,224.44	\$1,689.78	\$2,112.22
628.7010	Inlet Protection Type B	EACH	4.00	\$49.30	\$197.20	\$78.88	\$98.60
628.7015	Inlet Protection Type C	EACH	23.00	\$56.73	\$1,304.79	\$521.92	\$652.40
628.7020	Inlet Protection Type D	EACH	13.00	\$115.52	\$1,501.76	\$600.70	\$750.88
628.7555	Culvert Pipe Checks	EACH	37.00	\$13.11	\$485.07	\$194.03	\$242.54
650.4000	Construction Staking Storm Sewer	EACH	97.00	\$33.37	\$3,236.89	\$1,294.76	\$1,618.45
650.6000	Construction Staking Pipe Culverts	EACH	2.00	\$128.76	\$257.52	\$103.01	\$128.76
SPV.0060	Special 01, Manholes 8 Ft x 8 Ft	EACH	2.00	\$10,500.00	\$21,000.00	\$1,440.00	\$3,200.00
SPV.0060	Special 04, Storm Sewer Lateral Cleanout	EACH	61.00	\$325.00	\$19,825.00	\$7,930.00	\$9,912.50
SPV.0060	Special 09, Concrete Pipe Supports	EACH	2.00	\$500.00	\$1,000.00	\$400.00	\$500.00
SPV.0060	Special 11, Concrete Collars for Pipe - Special	EACH	2.00	\$1,000.00	\$2,000.00	\$0.00	\$0.00
SPV.0090	Special 01, Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 38x 6	LF	373.00	\$215.00	\$80,195.00	\$8,273.14	\$14,547.00
SPV.0090	Special 05, Culvert Pipe Corrugated Steel 87 x 63-Inch	LF	180.00	\$350.00	\$63,000.00	\$0.00	\$0.00
SPV.0090	Special 02, Storm Sewer Lateral, 4-Inch	LF	1,860.00	\$28.00	\$52,080.00	\$20,832.00	\$26,040.00
SPV.0090	Special 03, Storm Sewer Laterals, 6-Inch	LF	78.00	\$60.00	\$4,680.00	\$873.60	\$2,340.00
				Subtotal:	\$1,087,445.35	\$303,930.00	\$489,912.05
				Engineering:	\$163,116.80	\$45,589.50	\$73,486.81
				Contingencies (15%):	\$163,116.80	\$45,589.50	\$73,486.81
				Subtotal:	\$1,413,678.96	\$395,108.99	\$636,885.66
				Administration (5%):	\$70,683.95	\$19,755.45	\$31,844.28

Total Storm Sewer Cost: \$1,484,362.90 \$414,864.44 \$668,729.94

Street:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1,R-2 & AGD Zoning Assessable Amount	Other Zoning Assessable Amount
201.0105	Clearing	STA	33.00	\$425.00	\$14,025.00	\$7,012.50	\$14,025.00
201.0120	Clearing	ID	250.00	\$17.58	\$4,395.00	\$2,197.50	\$4,395.00
201.0205	Grubbing	STA	33.00	\$533.70	\$17,612.10	\$8,806.05	\$17,612.10
201.0220	Grubbing	ID	250.00	\$9.34	\$2,335.00	\$1,167.50	\$2,335.00
203.0100	Removing Small Pipe Culverts	EACH	52.00	\$300.00	\$15,600.00	\$7,800.00	\$15,600.00
203.0200	Removing Old Structure (Station) 01, Sta. 158+00	LS	1.00	\$5,500.00	\$5,500.00	\$2,750.00	\$5,500.00
204.0100	Removing Pavement	SY	142.00	\$7.79	\$1,106.18	\$553.09	\$1,106.18
204.0150	Removing Curb & Gutter	LF	607.00	\$5.26	\$3,192.82	\$1,596.41	\$3,192.82
204.0170	Removing Fence	LF	100.00	\$5.25	\$525.00	\$262.50	\$525.00
204.0215	Removing Catch Basins	EACH	2.00	\$259.14	\$518.28	\$259.14	\$518.28
204.0245	Removing Storm Sewer (size) 01, 12-Inch or Less	LF	161.00	\$22.50	\$3,622.50	\$1,811.25	\$3,622.50
204.0245	Removing Storm Sewer (size) 01, 24-Inch or Less	LF	12.00	\$25.50	\$306.00	\$153.00	\$306.00
204.0280	Sealing Pipes	EACH	1.00	\$430.93	\$430.93	\$215.47	\$430.93
205.0100	Excavation Common	CY	43,740.00	\$8.50	\$371,790.00	\$85,799.76	\$319,090.00
213.0100	Finishing Roadway	EACH	1.00	\$2,000.00	\$2,000.00	\$537.78	\$2,000.00
305.0110	Base Aggregate Dense 3/4-Inch	TON	20.00	\$25.00	\$500.00	\$0.00	\$500.00
305.0120	Base Aggregate Dense 1-1/4-Inch	TON	11,890.00	\$10.75	\$127,817.50	\$46,866.42	\$127,817.50
305.0130	Base Aggregate Dense 3-Inch	TON	30,145.00	\$10.50	\$316,522.50	\$37,264.50	\$186,322.50
416.0160	Concrete Driveway 6-Inch	SY	1,244.00	\$45.00	\$55,980.00	\$27,990.00	\$55,980.00
416.0170	Concrete Driveway 7-Inch	SY	21.00	\$50.80	\$1,066.80	\$533.40	\$1,066.80
455.0605	Tack Coat	GAL	1,700.00	\$3.03	\$5,151.00	\$2,003.17	\$5,151.00
460.2000	Incentive Density HMA Pavement	DOL	4,380.00	\$1.00	\$4,380.00	\$1,703.33	\$4,380.00
460.5223	HMA Pavement 3 LT 58-28 S	TON	3,800.00	\$61.78	\$234,764.00	\$65,212.22	\$234,764.00
460.5224	HMA Pavement 4 LT 58-28 S	TON	3,035.00	\$68.59	\$208,170.65	\$80,955.25	\$208,170.65
465.0120	Asphaltic Surface Driveways and Field Entrances	TON	85.00	\$146.76	\$12,474.60	\$6,237.30	\$12,474.60
601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	10,818.00	\$12.00	\$129,816.00	\$64,908.00	\$129,816.00
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	310.00	\$23.91	\$7,412.10	\$3,706.05	\$7,412.10
602.0405	Concrete Sidewalk 4-Inch	SF	44,057.00	\$3.73	\$164,332.61	\$0.00	\$0.00
602.0415	Concrete Sidewalk 6-Inch	SF	691.00	\$5.71	\$3,945.61	\$0.00	\$0.00
602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	310.00	\$29.37	\$9,104.70	\$0.00	\$0.00
611.8110	Adjusting Manhole Covers	EACH	1.00	\$381.17	\$381.17	\$0.00	\$0.00
611.0100	Maintenance and Repair of Haul Roads (project) 01, 4657-25-01	EACH	1.00	\$200.00	\$200.00	\$100.00	\$200.00
619.1000	Mobilization	EACH	1.00	\$142,500.00	\$142,500.00	\$71,250.00	\$142,500.00
621.0100	Landmark Reference Monuments	EACH	5.00	\$208.15	\$1,040.75	\$520.38	\$1,040.75
624.0100	Water	MGAL	21.00	\$30.48	\$640.08	\$320.04	\$640.08
625.0100	Topsoil	SY	19,160.00	\$3.00	\$57,480.00	\$28,740.00	\$57,480.00
627.0200	Mulching	SY	20,500.00	\$0.21	\$4,305.00	\$2,152.50	\$4,305.00
628.1504	Silt Fence	LF	1,750.00	\$2.08	\$3,640.00	\$1,820.00	\$3,640.00
628.1520	Silt Fence Maintenance	LF	1,750.00	\$0.08	\$140.00	\$70.00	\$140.00
628.1905	Mobilization Erosion Control	EACH	6.00	\$273.06	\$1,638.36	\$819.18	\$1,638.36
628.1910	Mobilization Emergency Erosion Control	EACH	6.00	\$59.34	\$356.04	\$178.02	\$356.04
628.2006	Erosion Mat Urban Class I Type A	SY	12,627.00	\$1.70	\$21,465.90	\$10,732.95	\$21,465.90
628.2008	Erosion Mat Urban Class I Type B	SY	6,540.00	\$1.68	\$10,987.20	\$5,493.60	\$10,987.20
628.7504	Temporary Ditch Checks	LF	100.00	\$12.38	\$1,238.00	\$619.00	\$1,238.00
628.7560	Tracking Pads	EACH	4.00	\$771.18	\$3,084.72	\$1,542.36	\$3,084.72
628.7570	Rock Bags	EACH	50.00	\$11.99	\$599.50	\$299.75	\$599.50
629.0210	Fertilizer Type B	CWT	25.00	\$57.50	\$1,437.50	\$718.75	\$1,437.50
620.0140	Seeding Mixture No. 40	LB	240.00	\$6.99	\$1,677.60	\$838.80	\$1,677.60
630.0200	Seeding Temporary	LB	150.00	\$4.42	\$663.00	\$331.50	\$663.00
630.0300	Seeding Borrow Pit	LB	270.00	\$6.75	\$1,822.50	\$911.25	\$1,822.50
637.2210	Signs Type II Reflective H	SF	250.25	\$17.11	\$4,281.78	\$2,140.89	\$4,281.78
638.2602	Removing Signs Type II	EACH	32.00	\$23.32	\$746.24	\$373.12	\$746.24
638.3000	Removing Small Sign Supports	EACH	20.00	\$25.94	\$518.80	\$259.40	\$518.80
643.0300	Traffic Control Drums	DAY	23,250.00	\$0.45	\$10,462.50	\$5,231.25	\$10,462.50

643.0420	Traffic Control Barricades Type III	DAY	8,990.00	\$0.57	\$5,124.30	\$2,562.15	\$5,124.30
643.0705	Traffic Control Warning Lights Type A	DAY	11,740.00	\$0.28	\$3,287.20	\$1,643.60	\$3,287.20
643.0715	Traffic Control Warning Lights Type C	DAY	3,875.00	\$0.23	\$891.25	\$445.63	\$891.25
643.0900	Traffic Control Signs	DAY	7,750.00	\$0.69	\$5,347.50	\$2,673.75	\$5,347.50
643.5000	Traffic Control	EACH	1.00	\$3,000.00	\$3,000.00	\$1,500.00	\$3,000.00
645.0135	Geotextile Type SR	SY	8,600.00	\$2.25	\$19,350.00	\$0.00	\$0.00
646.1020	Marking Line Epoxy 4-Inch	LF	24,600.00	\$0.85	\$20,910.00	\$10,455.00	\$20,910.00
646.3020	Marking Line Epoxy 8-Inch	LF	75.00	\$1.25	\$93.75	\$0.00	\$93.75
646.5020	Marking Arrow Epoxy	EACH	6.00	\$224.34	\$1,346.04	\$0.00	\$1,346.04
646.5120	Marking Word Epoxy	EACH	7.00	\$258.84	\$1,811.88	\$0.00	\$1,811.88
646.5220	Marking Symbol Epoxy	EACH	36.00	\$126.58	\$4,556.88	\$0.00	\$4,556.88
646.6020	Marking Stop Line Epoxy 12-Inch	LF	142.00	\$7.98	\$1,133.16	\$566.58	\$1,133.16
646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	1,001.00	\$7.48	\$7,487.48	\$3,743.74	\$7,487.48
646.8120	Marking Curb Epoxy	LF	390.00	\$6.45	\$2,515.50	\$1,257.75	\$2,515.50
650.4500	Construction Staking Subgrade	LF	6,257.00	\$0.14	\$875.98	\$437.99	\$875.98
650.5000	Construction Staking Base	LF	6,257.00	\$0.65	\$4,067.05	\$2,033.53	\$4,067.05
650.5500	Construction Staking Curb, Gutter and Curb & Gutter	LF	11,128.00	\$0.55	\$6,120.40	\$3,060.20	\$6,120.40
650.9910	Construction Staking Supplemental Control (project) 01, 4657-25-01	LS	1.00	\$500.00	\$500.00	\$250.00	\$500.00
650.9920	Construction Staking Slope Stakes	LF	6,257.00	\$0.75	\$4,692.75	\$2,346.38	\$4,692.75
690.0150	Sawing Asphalt	LF	767.00	\$1.74	\$1,334.58	\$667.29	\$1,334.58
690.0250	Sawing Concrete	LF	242.00	\$2.14	\$517.88	\$258.94	\$517.88
740.0440	Incentive IRI Ride	DOL	4,083.00	\$1.00	\$4,083.00	\$2,041.50	\$4,083.00
ASP.1TOA	On-the Job Training Apprentice at \$5.00/HR	HRS	2,000.00	\$5.00	\$10,000.00	\$5,000.00	\$10,000.00
ASP.1TOG	On-the Job Training Graduate at \$5.00/HR	HRS	1,320.00	\$5.00	\$6,600.00	\$3,300.00	\$6,600.00
SPV.0060	Special 02, Adjusting Water Valve Boxes	EACH	23.00	\$175.00	\$4,025.00	\$0.00	\$0.00
SPV.0060	Special 03, Adjusting Curb Stop Boxes	EACH	55.00	\$95.00	\$5,225.00	\$0.00	\$0.00
SPV.0060	Special 10, Sanitary Manhole Reconstructs	EACH	15.00	\$1,250.00	\$18,750.00	\$0.00	\$0.00
SPV.0060	Special 05, Posts Steel 2-3/8-Inch 10-Ft	EACH	40.00	\$200.00	\$8,000.00	\$4,000.00	\$8,000.00
SPV.0075	Special 01, Street Sweeping	HRS	100.00	\$125.00	\$12,500.00	\$6,250.00	\$12,500.00
SPV.0090	Special 10, Salvage and Reset Fence	LF	40.00	\$75.00	\$3,000.00	\$1,500.00	\$3,000.00
SPV.0090	Special 11, Salvage and Reset Landscape Timbers	LF	40.00	\$10.00	\$400.00	\$200.00	\$400.00
SPV.0120	Special 01. Water for Seeded Areas	MGAL	21.00	\$100.00	\$2,100.00	\$1,050.00	\$2,100.00
SPV.0150	Special 01, Temporary Mailbox Accommodations	LS	1.00	\$2,500.00	\$2,500.00	\$1,250.00	\$2,500.00
SPV.0165	Special 02. Salvage and Reset Driveway Paver Bricks	SF	145.00	\$25.00	\$3,625.00	\$1,812.50	\$3,625.00
	Street Lights	LS	1.00	\$100,000.00	\$100,000.00	\$50,000.00	\$100,000.00
	Property Acquisition	LS	1.00	\$177,350.00	\$177,350.00	\$0.00	\$0.00
				Subtotal:	\$2,448,825.10	\$704,070.83	\$1,863,461.01
				Engineering:	\$367,323.76	\$105,610.62	\$279,519.15
				Contingencies (15%):	\$367,323.76	\$105,610.62	\$279,519.15
				Subtotal:	\$3,183,472.63	\$915,292.08	\$2,422,499.31
				Administration (5%):	\$159,173.63	\$45,764.60	\$121,124.97
				Total Street Cost:	\$3,342,646.26	\$961,056.68	\$2,543,624.28

Setting Assessment Rates:

Storm Sewer:

R-1 & R-2 maximum rate:	\$20.00 per LF
Assessable Project Cost:	\$414,864.44
Allocated Assessable Cost:	\$384,073.80
Assessable Frontage:	6775.35 feet
Assessment Rate:	\$56.69 per LF

Other zoning maximum rate:	\$40.00 per LF
Assessable Project Cost:	\$668,729.94
Allocated Assessable Cost:	\$49,632.17
Assessable Frontage:	543.17 feet
Assessment Rate:	\$91.38 per LF

Street:

R-1, R-2, & AGD Assessments:

R-1, R-2, & AGD assessable cost:	\$961,056.68
Allocated Assessable Cost:	\$901,547.10
Frontage to Base Assessments on per Ordinance:	8778.31 feet
Assessment Rate:	\$102.70 per LF

Other Zoning Assessments:

Other Zoning Assessable Project Cost:	\$2,543,624.28
Allocated Assessable Cost:	\$157,503.73
Assessable Frontage:	453.17 feet
Assessment Rate:	\$347.56 per LF

Schedule of Assessments:

Property Owner	Property Address	Parcel Number	Zoning	Total Spencer Street Frontage	R-1 & R-2 Zoning Storm Sewer Assessable Frontage	Other Zoning Storm Sewer Assessable Frontage	Storm Sewer Assessment	R-1,R-2 & AGD Zoning Street Assessable Frontage	Other Zoning Street Assessable Frontage	Street Assessment	Total Assessment	Land Acquisition Payment
Patrick J. Jacobs	5750 W Spencer St	101126301	RSF	180.00	90.00	0.00	\$1,800.00	90.00	0.00	\$9,243.15	\$11,043.15	\$3,575
Kurt Davidson	5630 W Spencer St	101126401	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$9,243.15	\$11,043.15	\$600
Chong Vang	219 S. Long Court	101126402	RSF	222.00	111.00	0.00	\$2,220.00	111.00	0.00	\$11,399.89	\$13,619.89	\$950
Robert J. McGlone (LE)	5700 W. Spencer Street	101126500	RSF	209.00	209.00	0.00	\$4,180.00	209.00	0.00	\$21,464.65	\$25,644.65	\$5,300
Roxanne M. Reeves	5216 Long Ct	101127201	RSF	198.00	99.00	0.00	\$1,980.00	99.00	0.00	\$10,167.47	\$12,147.47	\$1,400
AMS Commercial LLC	5000 W. Spencer Street	101127502	AGD	141.00	141.00	0.00	\$2,820.00	141.00	0.00	\$14,480.94	\$17,300.94	\$800
Sarah L. Bryner	5204 W Spencer St	101127503	RSF	280.00	280.00	0.00	\$5,600.00	280.00	0.00	\$28,756.47	\$34,356.47	\$9,500
Patti S. Stenson	5130 W Spencer St	101127504	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$12,837.71	\$15,337.71	\$7,200
Purple Lion Investment LLC	5124 W. Spencer Street	101127506	RSF	125.98	125.98	0.00	\$2,519.60	125.98	0.00	\$12,938.36	\$15,457.96	\$1,600
Carl J. Vangrinsven	4960 W Spencer St	101127603	RSF	96.22	96.22	0.00	\$1,924.40	96.22	0.00	\$9,881.95	\$11,806.35	\$2,475
Lighthouse Senior Properties LLC	333 S. Misty Lane	101127604	RSF	192.44	96.22	0.00	\$1,924.40	96.22	0.00	\$9,881.95	\$11,806.35	\$375
Sarah L. Dorn	5040 W Spencer St	101127700	RSF	133.00	66.50	0.00	\$1,330.00	66.50	0.00	\$6,829.66	\$8,159.66	\$2,500
Alan M. Crawford	5116 W Spencer St	101127800	RSF	125.00	62.50	0.00	\$1,250.00	62.50	0.00	\$6,418.85	\$7,668.85	\$2,350
Keith Hueffner	5115 W Spencer St	101128601	AGD	864.25	160.71	0.00	\$3,214.20	160.71	0.00	\$16,505.19	\$19,719.39	\$4,200
Town of Grand Chute	5000 W. Aster Lane	101128900	AGD	66.02	0.00	90.00	\$3,600.00	90.00	0.00	\$9,243.15	\$12,843.15	\$0
Eric J. Lindberg	5211 W Spencer St	101129100	RSF	419.00	419.00	0.00	\$8,380.00	419.00	0.00	\$43,032.00	\$51,412.00	\$2,500
Holly M. Galassi	5411 W Spencer St	101129200	RSF	393.00	393.00	0.00	\$7,860.00	393.00	0.00	\$40,361.76	\$48,221.76	\$275
Judd W. Brickler	5515 W Spencer St	101129300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$13,453.92	\$16,073.92	\$3,900
Susan R. Steffen	5439 W Spencer St	101129400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$13,453.92	\$16,073.92	\$850
David J. Steffens	5331 W Spencer St	101129500	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$13,453.92	\$16,073.92	\$200
Matthew R. Emerich	5523 W Spencer St	101129600	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$13,453.92	\$16,073.92	\$8,200
James R. Long	5735 W Spencer St	101130200	CL	196.50	0.00	196.50	\$7,860.00	0.00	196.50	\$68,295.53	\$76,155.53	\$200
Steven F. Mielke	5645 W Spencer St	101130202	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$13,453.92	\$16,073.92	\$200
Les/Junice E. Hannemann RV TRT	5649 W Spencer St	101130203	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$13,453.92	\$16,073.92	\$800
David F. Chauvette	5725 W Spencer St	101130205	RSF	196.50	196.50	0.00	\$3,930.00	196.50	0.00	\$20,180.88	\$24,110.88	\$200
Byrdene M. Young	5745 W Spencer St	101130208	RSF	260.28	130.14	0.00	\$2,602.80	130.14	0.00	\$13,365.60	\$15,968.40	\$11,400
Mark R. Ziemer	W. Spencer Street	101130209	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$12,837.71	\$15,337.71	\$200
Christopher W. Kuehl	5537 W Spencer Street	101130300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$13,453.92	\$16,073.92	\$14,250
Matthew J. Hammen	5601 W Spencer St	101130400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$13,453.92	\$16,073.92	\$1,000
Anne C. Ramsey	5615 W Spencer St	101130500	RSF	175.00	175.00	0.00	\$3,500.00	175.00	0.00	\$17,972.79	\$21,472.79	\$200
Elvin A. Johnson	5219 Long Ct	102093400	RSF	166.82	83.41	0.00	\$1,668.20	83.41	0.00	\$8,566.35	\$10,234.55	\$750
Thomas M./Lynn Rehfeldt LV TRT	5320 W Spencer St	102093500	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$15,867.41	\$18,957.41	\$650
Thomas R. Ise	5330 W Spencer St	102093700	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$15,867.41	\$18,957.41	\$575
Craig W. Bethke	5400 W Spencer St	102093900	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$15,867.41	\$18,957.41	\$400
Kevin Kraemer	5408 W Spencer St	102094000	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$15,867.41	\$18,957.41	\$375
Carl W./Joann Fischer LV TRT	5430 W Spencer St	102094200	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$15,867.41	\$18,957.41	\$325
Anton Family IRREV TRT	5510 W Spencer St	102094300	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$15,867.41	\$18,957.41	\$500
Walter Campbell	222 S Long Ct	102094500	RSF	154.50	77.25	0.00	\$1,545.00	77.25	0.00	\$7,933.70	\$9,478.70	\$550
Accurate Building Rentals	335 S. Casaloma Drive	102097600	RSF	170.00	85.00	0.00	\$1,700.00	85.00	0.00	\$8,729.64	\$10,429.64	\$4,125
Karen A. Werner	4706 W Spencer St	102097700	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$9,243.15	\$11,043.15	\$2,000

Richard Longworth	4718 W Spencer St	102097800	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$9,243.15	\$11,043.15	\$2,750
Ring Marital Trust	4740 W Spencer St	102097900	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$9,243.15	\$11,043.15	\$7,900
Ring Marital Trust	4740 W Spencer St	102098000	RSF	99.00	99.00	0.00	\$1,980.00	99.00	0.00	\$10,167.47	\$12,147.47	\$0
Ring Marital Trust	4740 W Spencer St	102098100	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$11,297.18	\$13,497.18	\$0
Grand Chute Sanitary District #2	1900 Grand Chute Bl	102098200	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$11,297.18	\$13,497.18	\$0
Michael R. Sauter	4816 W Spencer St	102098300	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$11,297.18	\$13,497.18	\$1,025
Michael R. Sauter	4826 W Spencer St	102098400	RSF	95.00	95.00	0.00	\$1,900.00	95.00	0.00	\$9,756.66	\$11,656.66	\$0
Calnin & Goss Inc.	W. Spencer Street	102098500	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$33,018.19	\$36,818.19	\$650
Calnin & Goss Inc.	W. Spencer Street	102098600	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$33,018.19	\$36,818.19	\$0
Calnin & Goss Inc.	W. Spencer Street	102098700	CL	100.00	0.00	66.67	\$2,666.80	0.00	66.67	\$23,171.82	\$25,838.62	\$0
Schroeder Carpentry Inc.	5742 W. Spencer Street	102126311	RSF	108.92	108.92	0.00	\$2,178.40	108.92	0.00	\$11,186.27	\$13,364.67	\$1,500
Wexford Ltd	5734 W Spencer St	102126312	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$10,270.17	\$12,270.17	\$1,025
Wexford Ltd	5728 W Spencer St	102126313	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$10,270.17	\$12,270.17	\$0
Wexford Ltd	5720 W Spencer St	102126314	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$10,270.17	\$12,270.17	\$0
Wexford Ltd	5710 W Spencer St	102126315	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$10,270.17	\$12,270.17	\$0
Nanette P. Wycoco	431 S Casaloma Dr	102243200	RSF	120.00	60.00	0.00	\$1,200.00	60.00	0.00	\$6,162.10	\$7,362.10	\$2,850
Jane M. Vanderloop	4708 Buttercup Ct	102243600	RSF	130.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$4,500
James Lasalle	4715 Buttercup Ct	102243700	RSF	274.73	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$24,000
Robert G. Ness	4812 W Wildflower La	102245600	RSF	0.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$3,000
John L. Benotch	4814 W Wildflower La	102245700	RSF	195.10	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$2,350
Lester R. Jaeger	4816 W Wildflower La	102245800	RSF	109.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$0
Karl H. Schrampfer	4818 W Wildflower La	102245900	RSF	100.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$0
Tim M. Martin	602 S Goldenrod Dr	102246000	RSF	95.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$0
Andrew R. Ryan	601 S Goldenrod Dr	102246100	RSF	120.02	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$0
Kyle J. Hofacker	600 S Wild Rose La	102313600	RSF	120.06	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$0
Jerry Schimmelpfenning	601 S Wild Rose La	102316300	RSF	199.74	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00	\$200
				10336.08	6775.35	543.17	\$157,233.80	6865.35	453.17	\$862,586.65	\$1,019,820.45	

Worksheet: Assessments RES 50% + no land
Location: w:\PROJECTS\G0006\91800505\MSExcel
Date: January 27, 2019

PRELIMINARY - 02-05-19
FOR DISCUSSION PURPOSES



AGENDA REQUEST
1/15/2019

TOPIC: Special assessment methodology for the 2019 Spencer Street urbanization project.

<input checked="" type="checkbox"/> New Business <input type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Public Works	Submitted By: Katie Schwartz, Director PW

ISSUE: Shall the Town Board approve a methodology for special assessments for street and storm sewer improvements proposed for the 2019 Spencer Street urbanization project.

BACKGROUND/ANALYSIS: This project begins at Mayflower Drive and ends at Casaloma Drive. The purpose for this project is to reconstruct and urbanize the existing roadway so it can continue to safely handle existing and future traffic volumes. The work proposed for this project will reconstruct the existing roadway to a 40-foot (face of curb to face of curb) urban roadway with storm sewer, concrete sidewalk on both the north and south sides, and street lights. Spencer Street is functionally classified as a collector roadway.

This area is primarily single-family residential with a few parcels zoned Commercial and Agricultural (see Attachment #3). Storm sewer from the west 75% of the project will drain to the east and be treated via the stormwater pond being constructed off of Misty Lane. The east 25% of the project storm sewer will run to the west to the crossing of the tributary to Mud Creek.

The street special assessment is recommended to be assessed at 66.7% for residential properties and 100% for commercial based on per foot of frontage. Storm sewer special assessments are recommended to be calculated per front foot in accordance with the policy with one rate for Single Family and Two Family zoned parcels and a second rate for all other zoning, including Agricultural (see Attachment #1). Staff recommends that any Agricultural parcel being used as a residential property be assigned a storm sewer assessment based on the residential rate. Over-build costs for the wider roadway, thicker pavement, oversized storm sewer, sidewalk, and any other items that are over and above that of a standard subdivision street have been backed out of the assessment for residentially used properties per the current Special Assessment Policy. The Town will be paying for 100% of the sidewalk costs. The schedule of special assessments based on the 2/3-1/3 ratio for residential properties has been included (Attachment No. 1) and is based on the Policy for Special Assessments. Using this schedule, the total estimated assessed cost for the street portion would be \$1,302,893.82 (39%) while the total estimated Town cost (including WisDOT funding) for the street portion would be \$2,039,752.44 (61%). The Town portion would be paid for from the WisDOT funding with the exclusion of land acquisition. In addition, the schedule assigns \$20/foot maximum for storm sewer to the residential property owners and \$40/foot maximum for storm sewer to commercial properties per the Town's current fee schedule.

The Casaloma West and Casaloma West 2nd Subdivisions have restricted access to Spencer Street for the following ten (10) parcels - 102243600, 102243700, 102245600, 102245700, 102245800, 102245900, 102246000, 102246100, 102313600, and 102316300. A copy of the subdivision plats listing those restrictions is attached for reference (see Attachment #4). Per the Town's Special Assessment Policy single and two-family residential properties that have frontages where the access is physically or legally prohibited are exempt from assessment on that frontage.

Parcel 1011128601 is zoned AGD but is being used as a residential parcel. Parcel 101127502 is a zoned AGD - it has several buildings built prior to the associated CSM which was prior to Town zoning. The State Property Valuation Class listed on the County website is Residential. The proposed schedule of assessments calls for assessing both of these parcels at the residential rate.

The WisDOT process required the Town to obtain both permanent and temporary limited easements along the majority of the project corridor, primarily for grading and shaping purposes. The property acquisition cost of \$177,350 has been included at the bottom of the street schedule and has been incorporated into the assessable project costs accordingly. This item increases the Residential assessment rate by almost 12% and the Commercial rate by almost 9%. The STP-Urban grant cannot be applied to the easement acquisition costs.

The 1st Revision of the State/Municipal Agreement under the STP-Urban program was approved by the Town Board on July 17, 2018 and includes \$2,383,562 in federal funds for the participating construction (street and storm) and associated State Review (engineering) for Spencer Street. This funding will first be applied to the over-build and the Town portion of the street project totaling \$1,994,334.15 (\$2,039,752.44-\$45,418.29/Town acquisition), potentially leaving \$389,227.85 of the STP-Urban grant to be applied to the Town portion of the storm sewer system which is \$1,327,129.10.

A schedule of special assessments based on a 50/50 ratio for residential properties has been included (Attachment No. 5) for discussion purposes. Using this schedule the total estimated assessed cost for the street portion would be \$1,030,847.17 (31%) while the total estimated Town cost for the street portion would be \$2,311,799.09 (69%). This would be a reduction of 24% to residential properties for the street portion of the assessment.

Other items to note:

- The AGD zoned parcels will not receive any agricultural land adjustment because they are not being farmed.
- The AGD zoned parcels being used as residential are proposed to be assessed as residential.
- An area-wide assessment/trip generation was not incorporated as most properties are single family residential adjoining the corridor and not mixed use or multi-family residential.
- Standard credits have been assigned for corner lots.
- All estimated costs are preliminary. There will likely be quantity changes before going to bid and the final schedule will be based on actual bid prices.

RECOMMENDATION: Staff recommends that the special assessment methodology for this project be on a "per foot of frontage" basis in accordance with the current Special Assessment Policy with a 2/3 - 1/3 ratio for residential properties for the street portion of the assessment. Storm will be on a "per foot of frontage" basis. All over-build and ped/bike facilities have been removed from the residential portion of the project costs prior to the calculation of the residential special assessments. This methodology correlates to Attachment No. 1 - Spencer schedule of special assessments (67% residential street).

FISCAL IMPACT: CIP

This project has been included in the 2019 CIP. The estimated total project cost including street and storm is \$4,827,009.16 with the Town portion being \$3,366,881.54 (69.8%) with the assessed portion being \$1,460,127.62 (30.2%). Of the Town's portion, the WisDOT funding will cover \$2,383,562.00 leaving \$983,319.54 for the Town. All properties are able to finance the assessments with the Town for up to 10 years at the current bond rate plus 2%.

ATTACHMENTS:

Attachment No. 1 - Spencer schedule of special assessments (67% residential street)

Attachment No. 2 - Resolution mapping for urbanization and storm

Attachment No. 3 - Zoning map

Attachment No. 4 - Casaloma West/Casaloma West 2nd Subdivision plats

Attachment No. 5 - Spencer schedule of special assessments (50% residential street)

**Town of Grand Chute
Spencer Street Urbanization
Mayflower Road to Casaloma Drive
McM Project No.: G0006-9-18-00505
Schedule of Assessments
For Discussion Purposes Only**

Project Cost (based on estimates):

Storm Sewer:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1 & R-2 Zoning Assessable Amount	Other Zoning Assessable Amount
465.0315	Asphaltic Flumes	SY	50.00	\$61.20	\$3,060.00	\$1,224.00	\$1,530.00
504.0900	Concrete Masonry Endwalls	CY	20.00	\$963.54	\$19,270.80	\$7,708.32	\$9,635.40
520.8000	Concrete Collars for Pipe	EACH	2.00	\$600.00	\$1,200.00	\$480.00	\$600.00
608.0005	Storm Sewer Rock Excavation	CY	750.00	\$125.00	\$93,750.00	\$37,500.00	\$46,875.00
608.0318	Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	LF	250.00	\$55.45	\$13,862.50	\$5,545.00	\$9,750.00
608.0412	Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	LF	601.00	\$45.75	\$27,495.75	\$13,330.18	\$23,439.00
608.0415	Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	LF	789.00	\$50.00	\$39,450.00	\$17,500.02	\$30,771.00
608.0418	Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	LF	154.00	\$57.36	\$8,833.44	\$3,415.72	\$6,006.00
608.0424	Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	LF	2,792.00	\$70.00	\$195,440.00	\$61,926.56	\$108,888.00
608.0430	Storm Sewer Pipe Reinforced Concrete Class IV 30-Inch	LF	897.00	\$78.00	\$69,966.00	\$19,895.46	\$34,983.00
608.0436	Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	LF	980.00	\$101.39	\$99,362.20	\$21,736.40	\$38,220.00
608.2419	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	LF	32.00	\$106.44	\$3,406.08	\$709.76	\$1,248.00
608.2434	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 34x53-Inch	LF	294.00	\$175.00	\$51,450.00	\$6,520.92	\$11,466.00
611.0420	Reconstructing Manholes	EACH	1.00	\$990.65	\$990.65	\$0.00	\$0.00
611.0530	Manhole Covers Type J	EACH	39.00	\$325.00	\$12,675.00	\$5,070.00	\$6,337.50
611.0612	Inlet Covers Type C	EACH	22.00	\$375.00	\$8,250.00	\$3,300.00	\$4,125.00
611.0639	Inlet Covers Type H-S	EACH	2.00	\$520.00	\$1,040.00	\$416.00	\$520.00
611.0666	Inlet Covers Type Z	EACH	34.00	\$500.00	\$17,000.00	\$6,800.00	\$8,500.00
611.2004	Manholes 4-Ft Diameter	EACH	14.00	\$1,800.00	\$25,200.00	\$10,080.00	\$22,400.00
611.2005	Manholes 5-Ft Diameter	EACH	14.00	\$2,768.26	\$38,755.64	\$10,080.00	\$22,400.00
611.2006	Manholes 6-Ft Diameter	EACH	6.00	\$3,200.00	\$19,200.00	\$4,320.00	\$9,600.00
611.2008	Manholes 8-Ft Diameter	EACH	4.00	\$5,500.00	\$22,000.00	\$2,880.00	\$6,400.00
611.3003	Inlets 3-Ft Diameter	EACH	55.00	\$825.00	\$45,375.00	\$18,150.00	\$22,687.50
611.3230	Inlets 2x3-Ft	EACH	2.00	\$1,387.31	\$2,774.62	\$1,109.85	\$1,387.31
612.0406	Pipe Underdrain Wrapped 6-Inch	LF	2,300.00	\$5.50	\$12,650.00	\$5,060.00	\$6,325.00
628.7005	Inlet Protection Type A	EACH	44.00	\$96.01	\$4,224.44	\$1,689.78	\$2,112.22
628.7010	Inlet Protection Type B	EACH	4.00	\$49.30	\$197.20	\$78.88	\$98.60
628.7015	Inlet Protection Type C	EACH	23.00	\$56.73	\$1,304.79	\$521.92	\$652.40
628.7020	Inlet Protection Type D	EACH	13.00	\$115.52	\$1,501.76	\$600.70	\$750.88
628.7555	Culvert Pipe Checks	EACH	37.00	\$13.11	\$485.07	\$194.03	\$242.54
650.4000	Construction Staking Storm Sewer	EACH	97.00	\$33.37	\$3,236.89	\$1,294.76	\$1,618.45
650.6000	Construction Staking Pipe Culverts	EACH	2.00	\$128.76	\$257.52	\$103.01	\$128.76
SPV.0060	Special 01, Manholes 8 Ft x 8 Ft	EACH	2.00	\$10,500.00	\$21,000.00	\$1,440.00	\$3,200.00
SPV.0060	Special 04, Storm Sewer Lateral Cleanout	EACH	61.00	\$325.00	\$19,825.00	\$7,930.00	\$9,912.50
SPV.0060	Special 09, Concrete Pipe Supports	EACH	2.00	\$500.00	\$1,000.00	\$400.00	\$500.00
SPV.0060	Special 11, Concrete Collars for Pipe - Special	EACH	2.00	\$1,000.00	\$2,000.00	\$0.00	\$0.00
SPV.0090	Special 01, Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 38x 6	LF	373.00	\$215.00	\$80,195.00	\$8,273.14	\$14,547.00
SPV.0090	Special 05, Culvert Pipe Corrugated Steel 87 x 63-Inch	LF	180.00	\$350.00	\$63,000.00	\$0.00	\$0.00
SPV.0090	Special 02, Storm Sewer Lateral, 4-Inch	LF	1,860.00	\$28.00	\$52,080.00	\$20,832.00	\$26,040.00
SPV.0090	Special 03, Storm Sewer Laterals, 6-Inch	LF	78.00	\$60.00	\$4,680.00	\$873.60	\$2,340.00
				Subtotal:	\$1,087,445.35	\$308,990.00	\$496,237.05
				Engineering:	\$163,116.80	\$46,348.50	\$74,435.56

Contingencies (15%):	\$163,116.80	\$46,348.50	\$74,435.56
Subtotal:	\$1,413,678.96	\$401,686.99	\$645,108.16
Administration (5%):	\$70,683.95	\$20,084.35	\$32,255.41
Total Storm Sewer Cost:	\$1,484,362.90	\$421,771.34	\$677,363.57

Street:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1,R-2 & AGD Zoning Assessable Amount	Other Zoning Assessable Amount
201.0105	Clearing	STA	33.00	\$425.00	\$14,025.00	\$9,350.00	\$14,025.00
201.0120	Clearing	ID	250.00	\$17.58	\$4,395.00	\$2,930.00	\$4,395.00
201.0205	Grubbing	STA	33.00	\$533.70	\$17,612.10	\$11,741.40	\$17,612.10
201.0220	Grubbing	ID	250.00	\$9.34	\$2,335.00	\$1,556.67	\$2,335.00
203.0100	Removing Small Pipe Culverts	EACH	52.00	\$300.00	\$15,600.00	\$10,400.00	\$15,600.00
203.0200	Removing Old Structure (Station) 01, Sta. 158+00	LS	1.00	\$5,500.00	\$5,500.00	\$3,666.67	\$5,500.00
204.0100	Removing Pavement	SY	142.00	\$7.79	\$1,106.18	\$737.45	\$1,106.18
204.0150	Removing Curb & Gutter	LF	607.00	\$5.26	\$3,192.82	\$2,128.55	\$3,192.82
204.0170	Removing Fence	LF	100.00	\$5.25	\$525.00	\$350.00	\$525.00
204.0215	Removing Catch Basins	EACH	2.00	\$259.14	\$518.28	\$345.52	\$518.28
204.0245	Removing Storm Sewer (size) 01, 12-Inch or Less	LF	161.00	\$22.50	\$3,622.50	\$2,415.00	\$3,622.50
204.0245	Removing Storm Sewer (size) 01, 24-Inch or Less	LF	12.00	\$25.50	\$306.00	\$204.00	\$306.00
204.0280	Sealing Pipes	EACH	1.00	\$430.93	\$430.93	\$287.29	\$430.93
205.0100	Excavation Common	CY	43,740.00	\$8.50	\$371,790.00	\$133,293.60	\$371,790.00
213.0100	Finishing Roadway	EACH	1.00	\$2,000.00	\$2,000.00	\$717.04	\$2,000.00
305.0110	Base Aggregate Dense 3/4-Inch	TON	20.00	\$25.00	\$500.00	\$0.00	\$500.00
305.0120	Base Aggregate Dense 1-1/4-Inch	TON	11,890.00	\$10.75	\$127,817.50	\$62,488.56	\$127,817.50
305.0130	Base Aggregate Dense 3-Inch	TON	30,145.00	\$10.50	\$316,522.50	\$84,406.00	\$316,522.50
416.0160	Concrete Driveway 6-Inch	SY	1,244.00	\$45.00	\$55,980.00	\$37,320.00	\$55,980.00
416.0170	Concrete Driveway 7-Inch	SY	21.00	\$50.80	\$1,066.80	\$711.20	\$1,066.80
455.0605	Tack Coat	GAL	1,700.00	\$3.03	\$5,151.00	\$2,670.89	\$5,151.00
460.2000	Incentive Density HMA Pavement	DOL	4,380.00	\$1.00	\$4,380.00	\$2,271.11	\$4,380.00
460.5223	HMA Pavement 3 LT 58-28 S	TON	3,800.00	\$61.78	\$234,764.00	\$86,949.63	\$234,764.00
460.5224	HMA Pavement 4 LT 58-28 S	TON	3,035.00	\$68.59	\$208,170.65	\$107,940.34	\$208,170.65
465.0120	Asphaltic Surface Driveways and Field Entrances	TON	85.00	\$146.76	\$12,474.60	\$8,316.40	\$12,474.60
601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	10,818.00	\$12.00	\$129,816.00	\$86,544.00	\$129,816.00
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	310.00	\$23.91	\$7,412.10	\$4,941.40	\$7,412.10
602.0405	Concrete Sidewalk 4-Inch	SF	44,057.00	\$3.73	\$164,332.61	\$0.00	\$0.00
602.0415	Concrete Sidewalk 6-Inch	SF	691.00	\$5.71	\$3,945.61	\$0.00	\$0.00
602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	310.00	\$29.37	\$9,104.70	\$0.00	\$0.00
611.8110	Adjusting Manhole Covers	EACH	1.00	\$381.17	\$381.17	\$0.00	\$0.00
611.0100	Maintenance and Repair of Haul Roads (project) 01, 4657-25-01	EACH	1.00	\$200.00	\$200.00	\$133.33	\$200.00
619.1000	Mobilization	EACH	1.00	\$142,500.00	\$142,500.00	\$95,000.00	\$142,500.00
621.0100	Landmark Reference Monuments	EACH	5.00	\$208.15	\$1,040.75	\$693.83	\$1,040.75
624.0100	Water	MGAL	21.00	\$30.48	\$640.08	\$426.72	\$640.08
625.0100	Topsoil	SY	19,160.00	\$3.00	\$57,480.00	\$38,320.00	\$57,480.00
627.0200	Mulching	SY	20,500.00	\$0.21	\$4,305.00	\$2,870.00	\$4,305.00
628.1504	Silt Fence	LF	1,750.00	\$2.08	\$3,640.00	\$2,426.67	\$3,640.00
628.1520	Silt Fence Maintenance	LF	1,750.00	\$0.08	\$140.00	\$93.33	\$140.00
628.1905	Mobilization Erosion Control	EACH	6.00	\$273.06	\$1,638.36	\$1,092.24	\$1,638.36
628.1910	Mobilization Emergency Erosion Control	EACH	6.00	\$59.34	\$356.04	\$237.36	\$356.04
628.2006	Erosion Mat Urban Class I Type A	SY	12,627.00	\$1.70	\$21,465.90	\$14,310.60	\$21,465.90
628.2008	Erosion Mat Urban Class I Type B	SY	6,540.00	\$1.68	\$10,987.20	\$7,324.80	\$10,987.20
628.7504	Temporary Ditch Checks	LF	100.00	\$12.38	\$1,238.00	\$825.33	\$1,238.00
628.7560	Tracking Pads	EACH	4.00	\$771.18	\$3,084.72	\$2,056.48	\$3,084.72
628.7570	Rock Bags	EACH	50.00	\$11.99	\$599.50	\$399.67	\$599.50
629.0210	Fertilizer Type B	CWT	25.00	\$57.50	\$1,437.50	\$958.33	\$1,437.50

620.0140	Seeding Mixture No. 40	LB	240.00	\$6.99	\$1,677.60	\$1,118.40	\$1,677.60
630.0200	Seeding Temporary	LB	150.00	\$4.42	\$663.00	\$442.00	\$663.00
630.0300	Seeding Borrow Pit	LB	270.00	\$6.75	\$1,822.50	\$1,215.00	\$1,822.50
637.2210	Signs Type II Reflective H	SF	250.25	\$17.11	\$4,281.78	\$2,854.52	\$4,281.78
638.2602	Removing Signs Type II	EACH	32.00	\$23.32	\$746.24	\$497.49	\$746.24
638.3000	Removing Small Sign Supports	EACH	20.00	\$25.94	\$518.80	\$345.87	\$518.80
643.0300	Traffic Control Drums	DAY	23,250.00	\$0.45	\$10,462.50	\$6,975.00	\$10,462.50
643.0420	Traffic Control Barricades Type III	DAY	8,990.00	\$0.57	\$5,124.30	\$3,416.20	\$5,124.30
643.0705	Traffic Control Warning Lights Type A	DAY	11,740.00	\$0.28	\$3,287.20	\$2,191.47	\$3,287.20
643.0715	Traffic Control Warning Lights Type C	DAY	3,875.00	\$0.23	\$891.25	\$594.17	\$891.25
643.0900	Traffic Control Signs	DAY	7,750.00	\$0.69	\$5,347.50	\$3,565.00	\$5,347.50
643.5000	Traffic Control	EACH	1.00	\$3,000.00	\$3,000.00	\$2,000.00	\$3,000.00
645.0135	Geotextile Type SR	SY	8,600.00	\$2.25	\$19,350.00	\$9,460.00	\$19,350.00
646.1020	Marking Line Epoxy 4-Inch	LF	24,600.00	\$0.85	\$20,910.00	\$13,940.00	\$20,910.00
646.3020	Marking Line Epoxy 8-Inch	LF	75.00	\$1.25	\$93.75	\$0.00	\$93.75
646.5020	Marking Arrow Epoxy	EACH	6.00	\$224.34	\$1,346.04	\$0.00	\$1,346.04
646.5120	Marking Word Epoxy	EACH	7.00	\$258.84	\$1,811.88	\$0.00	\$1,811.88
646.5220	Marking Symbol Epoxy	EACH	36.00	\$126.58	\$4,556.88	\$0.00	\$4,556.88
646.6020	Marking Stop Line Epoxy 12-Inch	LF	142.00	\$7.98	\$1,133.16	\$755.44	\$1,133.16
646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	1,001.00	\$7.48	\$7,487.48	\$4,991.65	\$7,487.48
646.8120	Marking Curb Epoxy	LF	390.00	\$6.45	\$2,515.50	\$1,677.00	\$2,515.50
650.4500	Construction Staking Subgrade	LF	6,257.00	\$0.14	\$875.98	\$583.99	\$875.98
650.5000	Construction Staking Base	LF	6,257.00	\$0.65	\$4,067.05	\$2,711.37	\$4,067.05
650.5500	Construction Staking Curb, Gutter and Curb & Gutter	LF	11,128.00	\$0.55	\$6,120.40	\$4,080.27	\$6,120.40
650.9910	Construction Staking Supplemental Control (project) 01, 4657-25-01	LS	1.00	\$500.00	\$500.00	\$333.33	\$500.00
650.9920	Construction Staking Slope Stakes	LF	6,257.00	\$0.75	\$4,692.75	\$3,128.50	\$4,692.75
690.0150	Sawing Asphalt	LF	767.00	\$1.74	\$1,334.58	\$889.72	\$1,334.58
690.0250	Sawing Concrete	LF	242.00	\$2.14	\$517.88	\$345.25	\$517.88
740.0440	Incentive IRI Ride	DOL	4,083.00	\$1.00	\$4,083.00	\$2,722.00	\$4,083.00
ASP.1T0A	On-the Job Training Apprentice at \$5.00/HR	HRS	2,000.00	\$5.00	\$10,000.00	\$6,666.67	\$10,000.00
ASP.1T0G	On-the Job Training Graduate at \$5.00/HR	HRS	1,320.00	\$5.00	\$6,600.00	\$4,400.00	\$6,600.00
SPV.0060	Special 02, Adjusting Water Valve Boxes	EACH	23.00	\$175.00	\$4,025.00	\$0.00	\$0.00
SPV.0060	Special 03, Adjusting Curb Stop Boxes	EACH	55.00	\$95.00	\$5,225.00	\$0.00	\$0.00
SPV.0060	Special 10, Sanitary Manhole Reconstructs	EACH	15.00	\$1,250.00	\$18,750.00	\$0.00	\$0.00
SPV.0060	Special 05, Posts Steel 2-3/8-Inch 10-Ft	EACH	40.00	\$200.00	\$8,000.00	\$5,333.33	\$8,000.00
SPV.0075	Special 01, Street Sweeping	HRS	100.00	\$125.00	\$12,500.00	\$8,333.33	\$12,500.00
SPV.0090	Special 10, Salvage and Reset Fence	LF	40.00	\$75.00	\$3,000.00	\$2,000.00	\$3,000.00
SPV.0090	Special 11, Salvage and Reset Landscape Timbers	LF	40.00	\$10.00	\$400.00	\$266.67	\$400.00
SPV.0120	Special 01. Water for Seeded Areas	MGAL	21.00	\$100.00	\$2,100.00	\$1,400.00	\$2,100.00
SPV.0150	Special 01, Temporary Mailbox Accommodations	LS	1.00	\$2,500.00	\$2,500.00	\$1,666.67	\$2,500.00
SPV.0165	Special 02. Salvage and Reset Driveway Paver Bricks	SF	145.00	\$25.00	\$3,625.00	\$2,416.67	\$3,625.00
	Street Lights	LS	1.00	\$100,000.00	\$100,000.00	\$66,666.67	\$100,000.00
	Property Acquisition	LS	1.00	\$177,350.00	\$177,350.00	\$118,233.33	\$177,350.00
	Subtotal:				\$2,448,825.10	\$1,120,068.36	\$2,243,061.01
	Engineering:				\$367,323.76	\$168,010.25	\$336,459.15
	Contingencies (15%):				\$367,323.76	\$168,010.25	\$336,459.15
	Subtotal:				\$3,183,472.63	\$1,456,088.87	\$2,915,979.31
	Administration (5%):				\$159,173.63	\$72,804.44	\$145,798.97
	Total Street Cost:				\$3,342,646.26	\$1,528,893.32	\$3,061,778.28

Setting Assessment Rates:

Storm Sewer:

R-1 & R-2 maximum rate:	\$20.00 per LF
Assessable Project Cost:	\$421,771.34

Allocated Assessable Cost:	\$390,468.08
Assessable Frontage:	6775.35 feet
Assessment Rate:	\$57.63 per LF
Other zoning maximum rate:	\$40.00 per LF
Assessable Project Cost:	\$677,363.57
Allocated Assessable Cost:	\$50,272.95
Assessable Frontage:	543.17 feet
Assessment Rate:	\$92.55 per LF

Street:

R-1, R-2, & AGD Assessments:

R-1, R-2, & AGD assessable cost:	\$1,528,893.32
Allocated Assessable Cost:	\$1,434,222.73
Frontage to Base Assessments on per Ordinance:	8844.33 feet
Assessment Rate:	\$162.16 per LF

Other Zoning Assessments:

Other Zoning Assessable Project Cost:	\$3,061,778.28
Allocated Assessable Cost:	\$189,588.34
Assessable Frontage:	453.17 feet
Assessment Rate:	\$418.36 per LF

Schedule of Assessments:

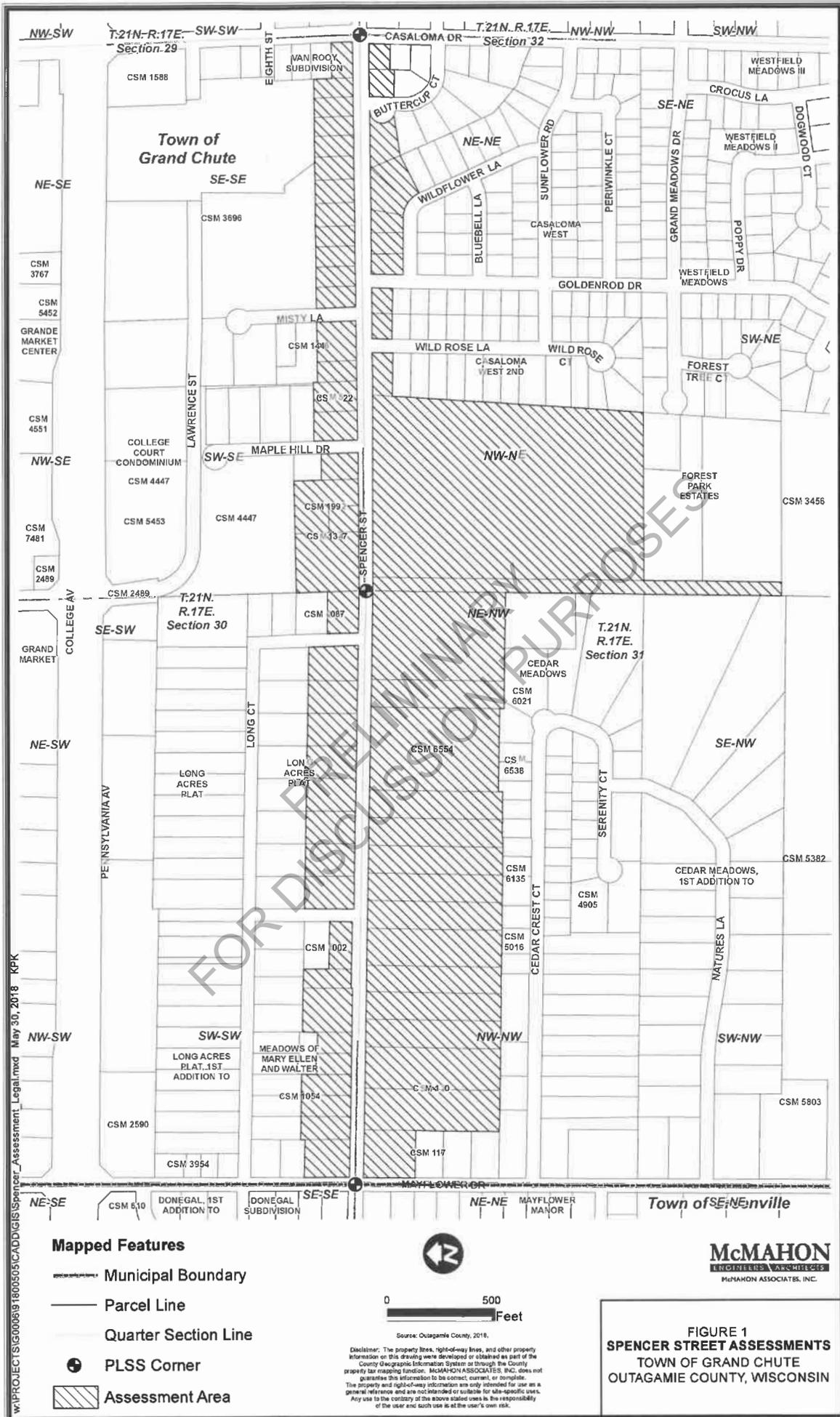
Property Owner	Property Address	Parcel Number	Zoning	Total Spencer Street Frontage	R-1 & R-2 Zoning Storm Sewer Assessable Frontage	Other Zoning Storm Sewer Assessable Frontage	Storm Sewer Assessment	R-1,R-2 & AGD Zoning Street Assessable Frontage	Other Zoning Street Assessable Frontage	Street Assessment	Total Assessment
Patrick J. Jacobs	5750 W Spencer St	101126301	RSF	180.00	90.00	0.00	\$1,800.00	90.00	0.00	\$14,594.67	\$16,394.67
Kurt Davidson	5630 W Spencer St	101126401	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$14,594.67	\$16,394.67
Chong Vang	219 S. Long Court	101126402	RSF	222.00	111.00	0.00	\$2,220.00	111.00	0.00	\$18,000.09	\$20,220.09
Robert J. McGlone (LE)	5700 W. Spencer Street	101126500	RSF	209.00	209.00	0.00	\$4,180.00	209.00	0.00	\$33,892.06	\$38,072.06
Roxanne M. Reeves	5216 Long Ct	101127201	RSF	198.00	99.00	0.00	\$1,980.00	99.00	0.00	\$16,054.13	\$18,034.13
AMS Commercial LLC	5000 W. Spencer Street	101127502	AGD	141.00	141.00	0.00	\$2,820.00	141.00	0.00	\$22,864.98	\$25,684.98
Sarah L. Bryner	5204 W Spencer St	101127503	RSF	280.00	280.00	0.00	\$5,600.00	280.00	0.00	\$45,405.63	\$51,005.63
Patti S. Stenson	5130 W Spencer St	101127504	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$20,270.37	\$22,770.37
Purple Lion Investment LLC	5124 W. Spencer Street	101127506	RSF	125.98	125.98	0.00	\$2,519.60	125.98	0.00	\$20,429.29	\$22,948.89
Carl J. Vangrinsven	4960 W Spencer St	101127603	RSF	96.22	96.22	0.00	\$1,924.40	96.22	0.00	\$15,603.32	\$17,527.72
Lighthouse Senior Properties LLC	333 S. Misty Lane	101127604	RSF	192.44	96.22	0.00	\$1,924.40	96.22	0.00	\$15,603.32	\$17,527.72
Sarah L. Dorn	5040 W Spencer St	101127700	RSF	133.00	66.50	0.00	\$1,330.00	66.50	0.00	\$10,783.84	\$12,113.84
Alan M. Crawford	5116 W Spencer St	101127800	RSF	125.00	62.50	0.00	\$1,250.00	62.50	0.00	\$10,135.18	\$11,385.18
Keith Hueffner	5115 W Spencer St	101128601	AGD	864.25	160.71	0.00	\$3,214.20	160.71	0.00	\$26,061.21	\$29,275.41
Town of Grand Chute	5100 W. Aster Lane	101128900	AGD	66.02	0.00	90.00	\$3,600.00	90.00	0.00	\$14,594.67	\$18,194.67
Eric J. Lindberg	5211 W Spencer St	101129100	RSF	419.00	419.00	0.00	\$8,380.00	419.00	0.00	\$67,946.28	\$76,326.28
Holly M. Galassi	5411 W Spencer St	101129200	RSF	393.00	393.00	0.00	\$7,860.00	393.00	0.00	\$63,730.04	\$71,590.04
Judd W. Brickler	5515 W Spencer St	101129300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$21,243.35	\$23,863.35
Susan R. Steffen	5439 W Spencer St	101129400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$21,243.35	\$23,863.35
David J. Steffens	5331 W Spencer St	101129500	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$21,243.35	\$23,863.35
Matthew R. Emerich	5523 W Spencer St	101129600	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$21,243.35	\$23,863.35
James R. Long	5735 W Spencer St	101130200	CL	196.50	0.00	196.50	\$7,860.00	0.00	196.50	\$82,207.80	\$90,067.80
Steven F. Mielke	5645 W Spencer St	101130202	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$21,243.35	\$23,863.35
Les/Junice E. Hannemann RV TRT	5649 W Spencer St	101130203	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$21,243.35	\$23,863.35
David F. Chauvette	5725 W Spencer St	101130205	RSF	196.50	196.50	0.00	\$3,930.00	196.50	0.00	\$31,865.02	\$35,795.02

Byrdene M.	Young	5745 W Spencer St	101130208	RSF	260.28	130.14	0.00	\$2,602.80	130.14	0.00	\$21,103.89	\$23,706.69
Mark R.	Ziemer	W. Spencer Street	101130209	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$20,270.37	\$22,770.37
Christopher W.	Kuehl	5537 W. Spencer Street	101130300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$21,243.35	\$23,863.35
Matthew J.	Hammen	5601 W Spencer St	101130400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$21,243.35	\$23,863.35
Anne C.	Ramsey	5615 W Spencer St	101130500	RSF	175.00	175.00	0.00	\$3,500.00	175.00	0.00	\$28,378.52	\$31,878.52
Elvin A.	Johnson	5219 Long Ct	102093400	RSF	166.82	83.41	0.00	\$1,668.20	83.41	0.00	\$13,526.01	\$15,194.21
Thomas M./Lynn	Rehfeldt LV TRT	5320 W Spencer St	102093500	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$25,054.18	\$28,144.18
Thomas R.	Ise	5330 W Spencer St	102093700	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$25,054.18	\$28,144.18
Craig W.	Bethke	5400 W Spencer St	102093900	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$25,054.18	\$28,144.18
Kevin	Kraemer	5408 W Spencer St	102094000	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$25,054.18	\$28,144.18
Carl W./Joann	Fischer LV TRT	5430 W Spencer St	102094200	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$25,054.18	\$28,144.18
Anton Family	IRREV TRT	5510 W Spencer St	102094300	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$25,054.18	\$28,144.18
Walter	Campbell	222 S Long Ct	102094500	RSF	154.50	77.25	0.00	\$1,545.00	77.25	0.00	\$12,527.09	\$14,072.09
Accurate Building Rentals		335 S. Casaloma Drive	102097600	RSF	170.00	85.00	0.00	\$1,700.00	85.00	0.00	\$13,783.85	\$15,483.85
Karen A.	Werner	4706 W Spencer St	102097700	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$14,594.67	\$16,394.67
Richard	Longworth	4718 W Spencer St	102097800	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$14,594.67	\$16,394.67
Ring Marital Trust		4740 W Spencer St	102097900	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$14,594.67	\$16,394.67
Ring Marital Trust		4740 W Spencer St	102098000	RSF	99.00	99.00	0.00	\$1,980.00	99.00	0.00	\$16,054.13	\$18,034.13
Ring Marital Trust		4740 W Spencer St	102098100	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$17,837.93	\$20,037.93
Grand Chute Sanitary District #2		1900 Grand Chute Bl	102098200	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$17,837.93	\$20,037.93
Michael R.	Sauter	4816 W Spencer St	102098300	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$17,837.93	\$20,037.93
Michael R.	Sauter	4826 W Spencer St	102098400	RSF	95.00	95.00	0.00	\$1,900.00	95.00	0.00	\$15,405.48	\$17,305.48
Calnin & Goss Inc.		W. Spencer Street	102098500	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$39,744.23	\$43,544.23
Calnin & Goss Inc.		W. Spencer Street	102098600	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$39,744.23	\$43,544.23
Calnin & Goss Inc.		W. Spencer Street	102098700	CL	100.00	0.00	66.67	\$2,666.80	0.00	66.67	\$27,892.08	\$30,558.88
Schroeder Carpentry Inc.		5742 W. Spencer Street	102126311	RSF	108.92	108.92	0.00	\$2,178.40	108.92	0.00	\$17,662.79	\$19,841.19
Wexford Ltd		5734 W Spencer St	102126312	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$16,216.30	\$18,216.30
Wexford Ltd		5728 W Spencer St	102126313	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$16,216.30	\$18,216.30
Wexford Ltd		5720 W Spencer St	102126314	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$16,216.30	\$18,216.30
Wexford Ltd		5710 W Spencer St	102126315	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$16,216.30	\$18,216.30
Nanette P.	Wycoco	431 S Casaloma Dr	102243200	RSF	120.00	60.00	0.00	\$1,200.00	60.00	0.00	\$9,729.78	\$10,929.78
Jane M.	Vanderloop	4708 Buttercup Ct	102243600	RSF	130.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
James	Lasalle	4715 Buttercup Ct	102243700	RSF	274.73	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Robert G.	Ness	4812 W Wildflower La	102245600	RSF	0.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
John L.	Benotch	4814 W Wildflower La	102245700	RSF	195.10	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Lester R.	Jaeger	4816 W Wildflower La	102245800	RSF	109.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Karl H.	Schramper	4818 W Wildflower La	102245900	RSF	100.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Tim M.	Martin	602 S Goldenrod Dr	102246000	RSF	95.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Andrew R.	Ryan	601 S Goldenrod Dr	102246100	RSF	120.02	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Kyle J.	Hofacker	600 S Wild Rose La	102313600	RSF	120.06	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Jerry	Schimmelpfenning	601 S Wild Rose La	102316300	RSF	199.74	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
					10336.08	6775.35	543.17	\$157,233.80	6865.35	453.17	\$1,302,893.82	\$1,460,127.62

Worksheet: Schedule of Assessments

Location: w:\PROJECTS\G0006\91800505\MSEExcel

Date: January 7, 2019



W:\PROJECTS\G0006191800505\CADD\GIS\Spencer_Assessment_Legal.mxd May 30, 2018 KPK

Mapped Features

-  Municipal Boundary
-  Parcel Line
-  Quarter Section Line
-  PLSS Corner
-  Assessment Area



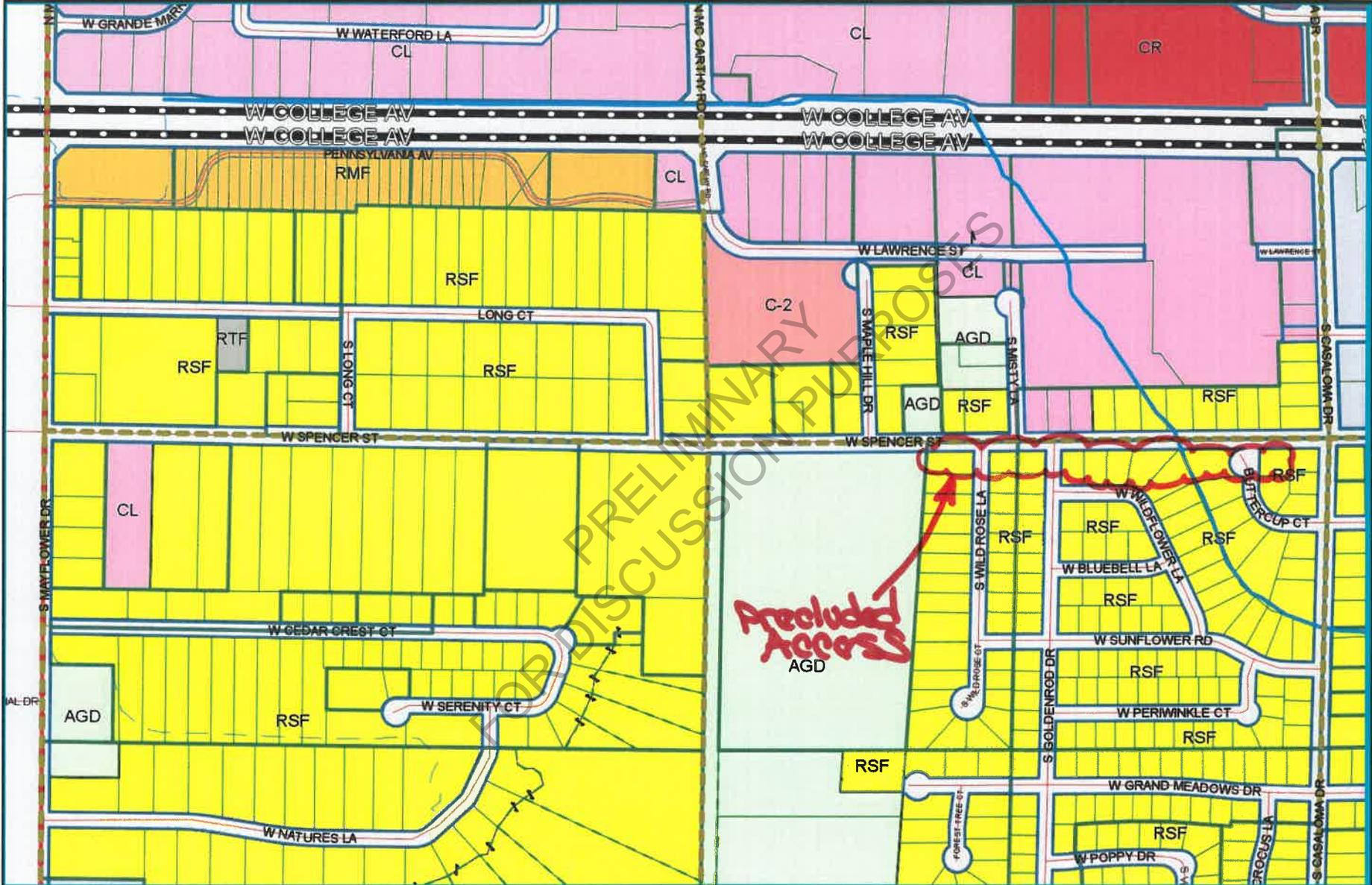
0 500 Feet

Source: Outagamie County, 2016.
 Disclaimer: The property lines, right-of-way lines, and other property information on this drawing were developed or obtained as part of the County Geographic Information System or through the County property tax mapping function. McMAHON ASSOCIATES, INC. does not guarantee this information to be correct, current, or complete. The property and right-of-way information are only intended for use as a general reference and are not intended or suitable for site-specific uses. Any use to the contrary of the above stated uses is the responsibility of the user and such use is at the user's own risk.

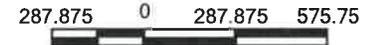


FIGURE 1
SPENCER STREET ASSESSMENTS
TOWN OF GRAND CHUTE
OUTAGAMIE COUNTY, WISCONSIN

Grand Chute GIS Map



This map was compiled using data believed to be accurate; however, a degree of error is inherent in all maps. This map was distributed "AS-IS" without warranties of any kind, either expressed or implied, including but not limited to warranties of suitability to a particular purpose or use. No attempt has been made in either the design or production of the maps to define the limits or jurisdiction of any federal, state, or local government. Detailed on-the-ground surveys





CASALOMA WEST

A SUBDIVISION LOCATED IN THE NE 1/4 OF THE NE 1/4 OF SECTION 31, T21N, R17E, TOWN OF GRAND CHUTE, OUTAGAMIE COUNTY, WISCONSIN



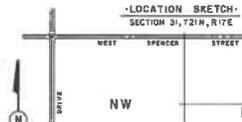
NORTH IS REFERENCED TO THE EAST LINE OF THE NE 1/4 OF SECTION 31, T21N, R17E, WHICH IS ASSUMED TO BEAR N03°29'14" W.

NOTES: L1AS OWNERS ME HEREBY RESTRICT LOTS 3, 5, 6, 11, 14, 27, 28, 29, 30 & 37 IN THAT NO OWNER, POSSESSOR, USER, NOR ANY OTHER PERSON SHALL HAVE ANY RIGHT OF DIRECT VEHICULAR INGRESS OR EGRESS WITH WEST SPENCER STREET AND/OR CASALOMA DRIVE AS SHOWN ON THIS PLAT.

SURVEYOR'S CERTIFICATE: I DALE D. RICE, STATE OF WISCONSIN REGISTERED LAND SURVEYOR NO. S-970 DO HEREBY CERTIFY THAT I HAVE SURVEYED, DIVIDED, AND MAPPED THE PLAT OF CASALOMA WEST BEING LOCATED IN THE NE 1/4 OF SECTION 31, T21N, R17E, TOWN OF GRAND CHUTE, OUTAGAMIE COUNTY, WISCONSIN, BOUNDED AND DESCRIBED AS FOLLOWS: BEGINNING AT THE NORTHEAST CORNER OF SAID SECTION 31; THENCE S05°32'00"W 1321.57 FEET; THENCE N89°06'40"W 1309.00 FEET; THENCE N03°19'00"E 1512.21 FEET; THENCE S89°30'10"W ALONG THE NORTH LINE OF THE SAID SECTION 31, A DISTANCE OF 1316.15 FEET TO THE POINT OF BEGINNING. I DO FURTHER CERTIFY THAT SUCH PLAT IS A CORRECT REPRESENTATION OF ALL EXTERIOR BOUNDARIES OF THE LAND SURVEYED AND THE SUBDIVISION THEREOF MADE, THAT I HAVE MADE SUCH SURVEY, LAND DIVISION AND PLAT BY THE ORDER AND UNDER THE DIRECTION OF THE OWNERS OF SAID LAND, THAT I HAVE FULLY COMPLIED WITH CHAPTER 235 OF THE WISCONSIN STATUTES OR THE PROVISIONS THEREOF AND THE SUBDIVISION REGULATIONS OF OUTAGAMIE COUNTY. IN SURVEYING, DIVIDING AND MAPPING THE SAME.

DALE D. RICE, S-970
DATED 5-27-80
REVISED THIS 30th DAY OF JUNE, 1980

NORTHEAST CORNER
SECTION 31, T21N, R17E
(SECTION 31 BOUNDARY SPHERE)



SCALE: 1"=100'

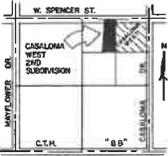
CHORD	LOT	RADIUS	CHORD BEARING	CHORD LENGTH	ARC ANGLE	ARC LENGTH	TANGENT BEARING
1-2	ALL	55.00'	N89°42'30"E	109.11'	198°42'30"E	186.82'	N74°59'10"W
3	ALL	55.00'	S07°41'30"E	55.00'	60°25'00"E	60.79'	N74°59'10"W
4	ALL	55.00'	N77°30'00"W	55.00'	69°00'00"E	63.40'	N74°59'10"W
5	ALL	55.00'	N77°30'00"W	55.00'	69°00'00"E	63.40'	N74°59'10"W
6	ALL	197.00'	N10°35'00"E	28.72'	14°06'00"E	28.79'	N03°32'00"E
7-8	ALL	183.00'	N12°51'30"E	59.79'	18°47'00"E	59.99'	N03°32'00"E
9-10	ALL	238.94'	N62°08'00"W	33.20'	07°58'00"E	33.22'	N86°28'00"W
11	ALL	238.94'	N70°15'30"E	84.56'	20°23'00"E	85.01'	N86°28'00"W
12	ALL	304.94'	N73°15'20"E	118.75'	22°27'00"E	119.51'	N86°28'00"W
13-14	ALL	233.00'	N57°08'50"W	120.59'	29°59'40"E	121.98'	N86°28'00"W
15	ALL	233.00'	N57°08'50"W	56.84'	14°01'00"E	57.97'	N86°28'00"W
16	ALL	233.00'	N80°07'20"W	64.77'	15°58'10"E	64.98'	N86°28'00"W
17	ALL	167.00'	N73°06'50"W	86.43'	29°59'40"E	87.42'	N86°28'00"W
18	ALL	167.00'	N66°51'10"W	59.79'	12°22'00"E	59.97'	N86°28'00"W
19	ALL	167.00'	N81°51'30"E	36.38'	12°30'20"E	36.45'	N86°28'00"W
20	ALL	225.00'	N10°38'50"W	109.83'	29°04'20"E	110.71'	N01°53'20"E
21	ALL	225.00'	N08°18'10"W	89.53'	20°23'00"E	90.01'	N01°53'20"E
22	ALL	225.00'	N20°50'20"W	20.70'	04°14'20"E	20.70'	N01°53'20"E
23	ALL	187.00'	N10°38'50"W	81.18'	29°04'20"E	81.83'	N01°53'20"E
24	ALL	217.30'	S75°21'10"W	94.33'	25°04'20"E	95.03'	N86°05'10"E
25	ALL	285.30'	S79°21'10"W	122.98'	29°04'20"E	123.57'	N86°05'10"E
26	ALL	285.30'	S73°26'40"W	69.41'	13°13'30"E	69.56'	N86°05'10"E
27	ALL	285.30'	N84°39'50"W	58.31'	11°48'50"E	58.41'	N86°05'10"E
28	ALL	133.00'	N59°38'50"W	142.78'	64°59'40"E	150.72'	N23°11'00"W
29	ALL	133.00'	N30°01'30"E	68.14'	29°41'00"E	68.90'	N23°11'00"W
30	ALL	133.00'	N69°00'30"E	65.14'	28°21'00"E	65.81'	N23°11'00"W
31	ALL	133.00'	N84°39'50"W	15.99'	05°53'40"E	16.01'	N23°11'00"W
32	ALL	67.00'	N59°38'50"W	71.93'	64°59'40"E	75.92'	N86°28'00"W
33	ALL	100.00'	N56°28'00"W	100.00'	60°00'00"E	104.72'	N86°28'00"W
34	ALL	100.00'	N79°39'00"W	37.26'	11°44'00"E	37.26'	N86°28'00"W
35	ALL	100.00'	N45°35'00"W	65.50'	38°14'00"E	66.73'	N86°28'00"W
36	ALL	166.00'	N06°28'00"W	166.00'	60°00'00"E	173.63'	N86°28'00"W
37	ALL	166.00'	N11°28'00"W	94.73'	18°59'00"E	95.74'	N86°28'00"W
38	ALL	166.00'	N51°57'00"W	88.91'	31°04'00"E	90.01'	N86°28'00"W
39	ALL	166.00'	N01°28'30"E	28.79'	09°59'00"E	28.82'	N86°28'00"W
40	ALL	166.00'	N11°28'00"W	51.76'	30°00'00"E	52.36'	N86°28'00"W
41	ALL	166.00'	N11°28'00"W	85.93'	30°00'00"E	86.92'	N86°28'00"W
42	ALL	166.00'	N17°34'40"E	51.30'	17°46'40"E	51.51'	N86°28'00"W
43	ALL	166.00'	N11°28'00"W	35.34'	12°52'00"E	35.34'	N86°28'00"W
44	ALL	60.00'	N03°32'00"E	120.00'	180°00'00"E	188.50'	N86°28'00"W
45	ALL	60.00'	N74°34'00"E	24.74'	23°43'00"E	24.93'	N86°28'00"W
46	ALL	60.00'	N19°28'00"W	117.42'	156°12'00"E	163.57'	N86°28'00"W



LEGEND
○ DENOTES EXISTING IRON PIPE
● DENOTES (1) 1/2" IRON BENCHMARK ROD (2) 1/2" IRON BENCHMARK ROD (3) 1/2" IRON BENCHMARK ROD (4) 1/2" IRON BENCHMARK ROD (5) 1/2" IRON BENCHMARK ROD (6) 1/2" IRON BENCHMARK ROD (7) 1/2" IRON BENCHMARK ROD (8) 1/2" IRON BENCHMARK ROD (9) 1/2" IRON BENCHMARK ROD (10) 1/2" IRON BENCHMARK ROD (11) 1/2" IRON BENCHMARK ROD (12) 1/2" IRON BENCHMARK ROD (13) 1/2" IRON BENCHMARK ROD (14) 1/2" IRON BENCHMARK ROD (15) 1/2" IRON BENCHMARK ROD (16) 1/2" IRON BENCHMARK ROD (17) 1/2" IRON BENCHMARK ROD (18) 1/2" IRON BENCHMARK ROD (19) 1/2" IRON BENCHMARK ROD (20) 1/2" IRON BENCHMARK ROD (21) 1/2" IRON BENCHMARK ROD (22) 1/2" IRON BENCHMARK ROD (23) 1/2" IRON BENCHMARK ROD (24) 1/2" IRON BENCHMARK ROD (25) 1/2" IRON BENCHMARK ROD (26) 1/2" IRON BENCHMARK ROD (27) 1/2" IRON BENCHMARK ROD (28) 1/2" IRON BENCHMARK ROD (29) 1/2" IRON BENCHMARK ROD (30) 1/2" IRON BENCHMARK ROD (31) 1/2" IRON BENCHMARK ROD (32) 1/2" IRON BENCHMARK ROD (33) 1/2" IRON BENCHMARK ROD (34) 1/2" IRON BENCHMARK ROD (35) 1/2" 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CASALOMA WEST 2ND SUBDIVISION

A SUBDIVISION LOCATED IN THE NW 1/4 OF THE NE 1/4, SECTION 31, T21N, R17E, TOWN OF GRAND CHUTE, OUTAGAMIE COUNTY, WISCONSIN.



- NOTES**
1. ALL DIMENSIONS ARE COMPUTED AND MEASURED TO THE NEAREST 0.01 FEET.
 2. ALL ANGLES AND BEARINGS ARE COMPUTED TO THE NEAREST SECOND AND MEASURED TO THE NEAREST TO SECONDS.
 3. WISCONSIN PUBLIC SERVICE CORPORATION SHOULD APPROVE ANY CONSTRUCTION, BUILDING, PLANTING, ETC., WITHIN THE WESTERLY 50 FEET OF THIS SUBDIVISION.

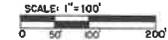
RESTRICTIONS

1. AS OWNERS WE HEREBY RESTRICT LOTS 96 AND 123 IN THAT NO OWNER, POSSESSOR, USER, NOR ANY OTHER PERSON SHALL HAVE ANY RIGHT OR DIRECT VEHICULAR INGRESS OR EGRESS WITH WEST SPENCER STREET AS SHOWN ON THIS PLAT.
2. SUNFLOWER ROAD WEST OF WILD ROSE LANE SHALL NOT BE CONSTRUCTED UNTIL SUCH TIME THAT LANDS TO THE WEST OF THIS PLAT ARE IMPROVED AND/OR DEVELOPED.

CURVE	LOT	RADIUS	CHORD BEARING	CHORD LENGTH	I. ANGLE	ARC LENGTH	TANGENT BEARINGS
1-2	107	70.00	N40°07'48" W	38.17	273°48'30"	333.87	S03°14'00" W N82°30'40" E
	108	70.00	S00°43'00" W	11.07	90°00'00"	11.07	S22°00'00" E
	110	70.00	S70°00'00" W	23.32	43°40'00"	48.82	S45°00'00" E
	111	70.00	S60°00'00" W	28.06	40°10'00"	59.65	S35°00'00" E
	112	70.00	S50°00'00" W	33.70	36°40'00"	71.33	S25°00'00" E
	113	70.00	N78°19'33" E	43.68	36°21'50"	84.43	S00°00'00" E



NORTH IS REFERENCED TO THE NORTH LINE OF THE NE 1/4 OF SECTION 31, T21N, R17E, WHICH IS ASSUMED TO BEAR S88°30'40"E.



LEGEND

- DENOTES 1" STEEL REINFORCING ROD (30" LONG, 4-3036/L IN. FT.) SET
- DENOTES 3/4" STEEL REINFORCING ROD (24" LONG, 1,500P/L IN. FT.) SET AT ALL OTHER LOT CORNERS
- DENOTES 2" BUILDING SETBACK (UNLESS NOTED OTHERWISE)
- DENOTES 6' WIDE UTILITY EASEMENT (UNLESS NOTED OTHERWISE)
- DENOTES CENTERLINE OF STREET OR ROAD
- DENOTES EXISTING 1 1/2" STEEL REINFORCING ROD
- ▲ P.K. NAIL SET IN ROAD
- CURVE POINT IDENTIFICATION NUMBER



SURVEYOR'S CERTIFICATE

I, LARRY J. MILLER, STATE OF WISCONSIN REGISTERED LAND SURVEYOR NO. S-1474 DO HEREBY CERTIFY THAT I HAVE SURVEYED, DIVIDED, AND MAPPED THE PLAT OF CASALOMA WEST 2ND SUBDIVISION BEING LOCATED IN THE NW 1/4 OF SECTION 31, T21N, R17E, TOWN OF GRAND CHUTE, OUTAGAMIE COUNTY, WISCONSIN, BOUNDED AND DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 31 THENCE S88°30'40" W 1716.15 FEET ALONG THE NORTH LINE OF THE NE 1/4 OF SAID SECTION 31 TO THE POINT OF BEGINNING; THENCE S03°14'00" W 1312.21 FEET; THENCE N82°30'40" W 447.06 FEET; THENCE N05°59'40" E 1312.54 FEET; THENCE S88°30'40" E 383.89 FEET ALONG THE NORTH LINE OF THE NE 1/4 OF SECTION 31 TO THE POINT OF BEGINNING.

I DO FURTHER CERTIFY THAT SUCH PLAT IS A CORRECT REPRESENTATION OF ALL EXTERIOR BOUNDARIES OF THE LAND SURVEYED AND THE SUBDIVISION THEREOF MADE; THAT I HAVE MADE SUCH SURVEY, LAND DIVISION AND PLAT BY THE ORDER AND UNDER THE DIRECTION OF THE OWNERS OF SAID LAND; THAT I HAVE FULLY COMPLIED WITH CHAPTER 236 OF THE WISCONSIN STATUTES OR THE PROVISIONS THEREOF AND THE SUBDIVISION REGULATIONS OF OUTAGAMIE COUNTY IN SURVEYING, DIVIDING AND MAPPING THE SAME.

LARRY J. MILLER, RLS No. S-1474 *Larry J. Miller* DATED 2-04-1986
ADDITIONS 3-12-1986

OWNERS CERTIFICATE OF DEDICATION: AS OWNERS, WE HEREBY CERTIFY THAT WE CAUSED THE LAND DESCRIBED ON THIS PLAT TO BE SURVEYED, DIVIDED, MAPPED AND DEDICATED AS REPRESENTED ON THIS PLAT. WE ALSO CERTIFY THAT THIS PLAT IS REQUIRED BY S.236.10 OR S.236.12 WISCONSIN STATUTES TO BE SUBMITTED TO THE FOLLOWING FOR APPROVAL OR OBJECTION:

TOWN OF GRAND CHUTE; OUTAGAMIE COUNTY ZONING COMMITTEE; CITY OF APPLETON DEPARTMENT OF DEVELOPMENT

WITNESS THE HAND AND SEAL OF SAID OWNERS THIS 14th DAY OF January, 1986.
CARL BOWERS *Carl Bowers* DALE D. RICE *Dale D. Rice* ROBERT J. ORTH *Robert J. Orth* DBA HARRISON PROPERTIES

STATE OF WISCONSIN))
OUTAGAMIE COUNTY))
PERSONALLY CAME BEFORE ME THIS 14th DAY OF January, 1986 THE ABOVE NAMED CARL BOWERS, DALE D. RICE, ROBERT J. ORTH, TO ME KNOWN TO BE THE PERSONS WHO EXECUTED THE FOREGOING INSTRUMENT AND ACKNOWLEDGED THE SAME.

(NOTARY SEAL) *Marshall Rice* NOTARY PUBLIC, Outagamie COUNTY, WISCONSIN MY COMMISSION EXPIRES 2-21-87.

CERTIFICATE OF LAND CONTRACT VENDORS: WE, CARMEN RASMUSSEN, ALEXANDER MCCOY & MAYE I. MCCOY, LAND CONTRACT VENDORS OF THE HERON DESCRIBED LAND DO HEREBY CONSENT TO THE SURVEYING, DIVIDING, MAPPING AND DEDICATION OF THE LAND DESCRIBED ON THIS PLAT AND I DO HEREBY CONSENT TO THE CERTIFICATE OF THE OWNERS SHOWN HEREON. WITNESS MY HAND AND SEAL THIS 24th DAY OF April, 1986.

CARMEN RASMUSSEN *Carmen Rasmussen* ALEXANDER MCCOY, *Alexander McCoy* MAYE I. MCCOY, *Maye I. McCoy*
BY PETER M. RASMUSSEN, HIS ATTORNEY IN FACT BY PETER M. RASMUSSEN, HER ATTORNEY IN FACT

STATE OF WISCONSIN))
COUNTY))
PERSONALLY CAME BEFORE ME THIS 24th DAY OF April, 1986, THE ABOVE NAMED PETER M. RASMUSSEN, ATTORNEY IN FACT FOR ALEXANDER MCCOY AND MAYE I. MCCOY, TO ME KNOWN TO BE THE PERSON WHO EXECUTED THE FOREGOING INSTRUMENT AND ACKNOWLEDGED THE SAME.

(NOTARY SEAL) *Charles A. Zipp* NOTARY PUBLIC, Winnebago COUNTY, WISCONSIN MY COMMISSION EXPIRES 12 PERMANENT

STATE OF Wisconsin))
COUNTY))
PERSONALLY CAME BEFORE ME THIS 24th DAY OF April, 1986, THE ABOVE NAMED CARMEN RASMUSSEN, TO ME KNOWN TO BE THE PERSON WHO EXECUTED THE FOREGOING INSTRUMENT AND ACKNOWLEDGED THE SAME.

(NOTARY SEAL) *Charles A. Zipp* NOTARY PUBLIC, Winnebago COUNTY, WISCONSIN MY COMMISSION EXPIRES 12 PERMANENT

CITY OF APPLETON: WE HEREBY CERTIFY THAT THIS PLAT WAS APPROVED AND ACCEPTED BY THE CITY OF APPLETON ON THE 24th DAY OF March, 1986.
MAYOR *Anthony Johnson* DATED 3/24/86 CITY CLERK *Janet Hays* DATED 3/24/86

TREASURER'S CERTIFICATE: WE HEREBY CERTIFY THAT THERE ARE NO UNPAID TAXES OR UNPAID SPECIAL ASSESSMENTS ON ANY OF THE LANDS INCLUDED IN THIS PLAT.
TOWN TREASURER *Charles M. Hub* DATED 3/24/86 COUNTY TREASURER *Arthur J. Berg* DATED 3/24/86

TOWN BOARD APPROVAL: WE HEREBY CERTIFY THAT THIS PLAT WAS APPROVED AND ACCEPTED BY THE TOWN OF GRAND CHUTE ON THE 18th DAY OF February, 1986.
TOWN CHAIRMAN *John R. Stinson* DATED 3-20-86 TOWN CLERK *Cherie C. W. 2085* DATED 3-20-86

COUNTY ZONING COMMITTEE APPROVAL: I HEREBY CERTIFY THAT CASALOMA WEST 2ND SUBDIVISION WAS APPROVED AND ACCEPTED BY THE OUTAGAMIE COUNTY ZONING COMMITTEE ON THIS 27th DAY OF February, 1986.
OUTAGAMIE COUNTY ZONING COMMITTEE, CHAIRMAN *Carl Bowers* DATED Feb 27, 1986

SPECIAL TOWN OF GRAND CHUTE RESTRICTIONS: THIS SUBDIVISION FINAL PLAT IS SUBJECT TO ALL OF THE REQUIREMENTS OF SECTION 6.16(C) MUNICIPAL CODE OF THE TOWN OF GRAND CHUTE. THE SUBDIVIDER, FOR HIMSELF/ITSELF, AND HIS/ITS ASSIGNS, SHALL BE RESPONSIBLE FOR ALL MUNICIPAL IMPROVEMENTS, INCLUDING GRAVELED AND BLACKTOPPED STREETS, GRAVELED ROAD SHOULDERS, SEWER AND WATER, CURB AND GUTTER IF DETERMINED NECESSARY BY THE TOWN OF GRAND CHUTE BOARD OF SUPERVISORS, SEWER LIFT STATIONS WHEN DETERMINED NECESSARY BY THE TOWN OF GRAND CHUTE BOARD OF SUPERVISORS, STORM SCENERS WHEN DETERMINED NECESSARY BY THE TOWN OF GRAND CHUTE BOARD OF SUPERVISORS, DEDICATED AND OPEN CLEAR WATER DRAINAGE EASEMENTS, AND STREET LIGHTING. PURSUANT TO CHAPTER 6.16(C) OF THE MUNICIPAL CODE OF THE TOWN OF GRAND CHUTE, THE TOWN OF GRAND CHUTE RESERVES THE RIGHT TO WITHHOLD BUILDING PERMITS FOR THIS SUBDIVISION IF THE ABOVE STATED MUNICIPAL IMPROVEMENTS HAVE NOT BEEN COMPLETED, IN A TIMELY AND ORDERLY FASHION, BY THE SUBDIVIDER/OWNER, ACCORDING TO THE TERMS AND CONDITIONS OF 6.16(C). THAT, IN ADDITION, ALL SUBDIVIDERS AND PROPERTY OWNERS ARE PUT ON NOTICE THAT A TWO HUNDRED DOLLAR (\$200.00) MONTHLY CONTRIBUTION CHARGE FOR SEWER SERVICES MAY BE PAYABLE BY EACH LOT WITHIN THE PLATTED SUBDIVISION TO THE TOWN OF GRAND CHUTE SANITARY DISTRICT FOR SEWER SERVICES.

There are no objections to this plat with respect to Secs. 236.15, 236.16, 236.20 and 236.21 (1) and (2), Statutes.
Certified this 5th day of March, 1986.
Deanne A. Starn
Department of Development



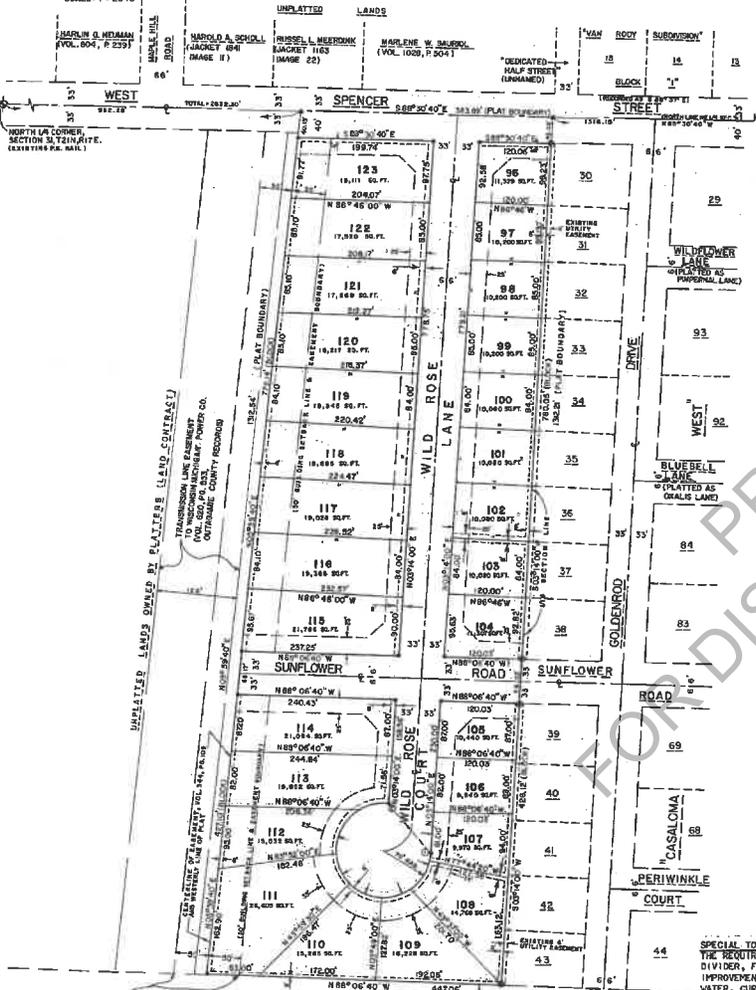
Resolution in Doc# 151765D
OUTAGAMIE 881804

REGISTER'S OFFICE
OUTAGAMIE COUNTY, WI
RECEIVED AND RECORDED ON

APR 3 1986

BY *AT: Evelyn D.H.*
IN CHARGE *E. PAGE*
REGISTER

REPRODUCED, COMPUTED AND DRAWN BY: GORAN ENGINEERING & SURVEYING
303 S. BARRINGER ST.
APPLETON, WI 54911
PROJECT NO. 7-154



TRANSMISSION LINE EASEMENT TO WISCONSIN PUBLIC SERVICE CORP. (VOL. 244, PG. 103, OUTAGAMIE COUNTY RECORDS)

UNPLATTED LANDS OWNED BY OTHERS

**Town of Grand Chute
Spencer Street Urbanization
Mayflower Road to Casaloma Drive
McM Project No.: G0006-9-18-00505**

**Schedule of Assessments Based on Using 50% Assessable Costs For RSF, RTF & AGD Zoning
For Discussion Purposes Only**

Project Cost (based on estimates):

Storm Sewer:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1 & R-2 Zoning Assessable Amount	Other Zoning Assessable Amount
465.0315	Asphaltic Flumes	SY	50.00	\$61.20	\$3,060.00	\$1,224.00	\$1,530.00
504.0900	Concrete Masonry Endwalls	CY	20.00	\$963.54	\$19,270.80	\$7,708.32	\$9,635.40
520.8000	Concrete Collars for Pipe	EACH	2.00	\$600.00	\$1,200.00	\$480.00	\$600.00
608.0005	Storm Sewer Rock Excavation	CY	750.00	\$125.00	\$93,750.00	\$37,500.00	\$46,875.00
608.0318	Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	LF	250.00	\$55.45	\$13,862.50	\$5,545.00	\$9,750.00
608.0412	Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	LF	601.00	\$45.75	\$27,495.75	\$13,330.18	\$23,439.00
608.0415	Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	LF	789.00	\$50.00	\$39,450.00	\$17,500.02	\$30,771.00
608.0418	Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	LF	154.00	\$57.36	\$8,833.44	\$3,415.72	\$6,006.00
608.0424	Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	LF	2,792.00	\$70.00	\$195,440.00	\$61,926.56	\$108,888.00
608.0430	Storm Sewer Pipe Reinforced Concrete Class IV 30-Inch	LF	897.00	\$78.00	\$69,966.00	\$19,895.46	\$34,983.00
608.0436	Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	LF	980.00	\$101.39	\$99,362.20	\$21,736.40	\$38,220.00
608.2419	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	LF	32.00	\$106.44	\$3,406.08	\$709.76	\$1,248.00
608.2434	Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 34x53-Inch	LF	294.00	\$175.00	\$51,450.00	\$6,520.92	\$11,466.00
611.0420	Reconstructing Manholes	EACH	1.00	\$990.65	\$990.65	\$0.00	\$0.00
611.0530	Manhole Covers Type J	EACH	39.00	\$325.00	\$12,675.00	\$5,070.00	\$6,337.50
611.0612	Inlet Covers Type C	EACH	22.00	\$375.00	\$8,250.00	\$3,300.00	\$4,125.00
611.0639	Inlet Covers Type H-S	EACH	2.00	\$520.00	\$1,040.00	\$416.00	\$520.00
611.0666	Inlet Covers Type Z	EACH	34.00	\$500.00	\$17,000.00	\$6,800.00	\$8,500.00
611.2004	Manholes 4-Ft Diameter	EACH	14.00	\$1,800.00	\$25,200.00	\$10,080.00	\$22,400.00
611.2005	Manholes 5-Ft Diameter	EACH	14.00	\$2,768.26	\$38,755.64	\$10,080.00	\$22,400.00
611.2006	Manholes 6-Ft Diameter	EACH	6.00	\$3,200.00	\$19,200.00	\$4,320.00	\$9,600.00
611.2008	Manholes 8-Ft Diameter	EACH	4.00	\$5,500.00	\$22,000.00	\$2,880.00	\$6,400.00
611.3003	Inlets 3-Ft Diameter	EACH	55.00	\$825.00	\$45,375.00	\$18,150.00	\$22,687.50
611.3230	Inlets 2x3-Ft	EACH	2.00	\$1,387.31	\$2,774.62	\$1,109.85	\$1,387.31
612.0406	Pipe Underdrain Wrapped 6-Inch	LF	2,300.00	\$5.50	\$12,650.00	\$5,060.00	\$6,325.00
628.7005	Inlet Protection Type A	EACH	44.00	\$96.01	\$4,224.44	\$1,689.78	\$2,112.22
628.7010	Inlet Protection Type B	EACH	4.00	\$49.30	\$197.20	\$78.88	\$98.60
628.7015	Inlet Protection Type C	EACH	23.00	\$56.73	\$1,304.79	\$521.92	\$652.40
628.7020	Inlet Protection Type D	EACH	13.00	\$115.52	\$1,501.76	\$600.70	\$750.88
628.7555	Culvert Pipe Checks	EACH	37.00	\$13.11	\$485.07	\$194.03	\$242.54
650.4000	Construction Staking Storm Sewer	EACH	97.00	\$33.37	\$3,236.89	\$1,294.76	\$1,618.45
650.6000	Construction Staking Pipe Culverts	EACH	2.00	\$128.76	\$257.52	\$103.01	\$128.76
SPV.0060	Special 01, Manholes 8 Ft x 8 Ft	EACH	2.00	\$10,500.00	\$21,000.00	\$1,440.00	\$3,200.00
SPV.0060	Special 04, Storm Sewer Lateral Cleanout	EACH	61.00	\$325.00	\$19,825.00	\$7,930.00	\$9,912.50
SPV.0060	Special 09, Concrete Pipe Supports	EACH	2.00	\$500.00	\$1,000.00	\$400.00	\$500.00
SPV.0060	Special 11, Concrete Collars for Pipe - Special	EACH	2.00	\$1,000.00	\$2,000.00	\$0.00	\$0.00
SPV.0090	Special 01, Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 38x 6	LF	373.00	\$215.00	\$80,195.00	\$8,273.14	\$14,547.00
SPV.0090	Special 05, Culvert Pipe Corrugated Steel 87 x 63-Inch	LF	180.00	\$350.00	\$63,000.00	\$0.00	\$0.00
SPV.0090	Special 02, Storm Sewer Lateral, 4-Inch	LF	1,860.00	\$28.00	\$52,080.00	\$20,832.00	\$26,040.00
SPV.0090	Special 03, Storm Sewer Laterals, 6-Inch	LF	78.00	\$60.00	\$4,680.00	\$873.60	\$2,340.00
				Subtotal:	\$1,087,445.35	\$308,990.00	\$496,237.05
				Engineering:	\$163,116.80	\$46,348.50	\$74,435.56

Contingencies (15%):	\$163,116.80	\$46,348.50	\$74,435.56
Subtotal:	\$1,413,678.96	\$401,686.99	\$645,108.16
Administration (5%):	\$70,683.95	\$20,084.35	\$32,255.41
Total Storm Sewer Cost:	\$1,484,362.90	\$421,771.34	\$677,363.57

Street:

Item Number	Description	Unit	Estimated Quantity	Unit Price	Amount	R-1,R-2 & AGD Zoning Assessable Amount	Other Zoning Assessable Amount
201.0105	Clearing	STA	33.00	\$425.00	\$14,025.00	\$7,012.50	\$14,025.00
201.0120	Clearing	ID	250.00	\$17.58	\$4,395.00	\$2,197.50	\$4,395.00
201.0205	Grubbing	STA	33.00	\$533.70	\$17,612.10	\$8,806.05	\$17,612.10
201.0220	Grubbing	ID	250.00	\$9.34	\$2,335.00	\$1,167.50	\$2,335.00
203.0100	Removing Small Pipe Culverts	EACH	52.00	\$300.00	\$15,600.00	\$7,800.00	\$15,600.00
203.0200	Removing Old Structure (Station) 01, Sta. 158+00	LS	1.00	\$5,500.00	\$5,500.00	\$2,750.00	\$5,500.00
204.0100	Removing Pavement	SY	142.00	\$7.79	\$1,106.18	\$553.09	\$1,106.18
204.0150	Removing Curb & Gutter	LF	607.00	\$5.26	\$3,192.82	\$1,596.41	\$3,192.82
204.0170	Removing Fence	LF	100.00	\$5.25	\$525.00	\$262.50	\$525.00
204.0215	Removing Catch Basins	EACH	2.00	\$259.14	\$518.28	\$259.14	\$518.28
204.0245	Removing Storm Sewer (size) 01, 12-Inch or Less	LF	161.00	\$22.50	\$3,622.50	\$1,811.25	\$3,622.50
204.0245	Removing Storm Sewer (size) 01, 24-Inch or Less	LF	12.00	\$25.50	\$306.00	\$153.00	\$306.00
204.0280	Sealing Pipes	EACH	1.00	\$430.93	\$430.93	\$215.47	\$430.93
205.0100	Excavation Common	CY	43,740.00	\$8.50	\$371,790.00	\$99,970.20	\$371,790.00
213.0100	Finishing Roadway	EACH	1.00	\$2,000.00	\$2,000.00	\$537.78	\$2,000.00
305.0110	Base Aggregate Dense 3/4-Inch	TON	20.00	\$25.00	\$500.00	\$0.00	\$500.00
305.0120	Base Aggregate Dense 1-1/4-Inch	TON	11,890.00	\$10.75	\$127,817.50	\$46,866.42	\$127,817.50
305.0130	Base Aggregate Dense 3-Inch	TON	30,145.00	\$10.50	\$316,522.50	\$63,304.50	\$316,522.50
416.0160	Concrete Driveway 6-Inch	SY	1,244.00	\$45.00	\$55,980.00	\$27,990.00	\$55,980.00
416.0170	Concrete Driveway 7-Inch	SY	21.00	\$50.80	\$1,066.80	\$533.40	\$1,066.80
455.0605	Tack Coat	GAL	1,700.00	\$3.03	\$5,151.00	\$2,003.17	\$5,151.00
460.2000	Incentive Density HMA Pavement	DOL	4,380.00	\$1.00	\$4,380.00	\$1,703.33	\$4,380.00
460.5223	HMA Pavement 3 LT 58-28 S	TON	3,800.00	\$61.78	\$234,764.00	\$65,212.22	\$234,764.00
460.5224	HMA Pavement 4 LT 58-28 S	TON	3,035.00	\$68.59	\$208,170.65	\$80,955.25	\$208,170.65
465.0120	Asphaltic Surface Driveways and Field Entrances	TON	85.00	\$146.76	\$12,474.60	\$6,237.30	\$12,474.60
601.0407	Concrete Curb & Gutter 18-Inch Type D	LF	10,818.00	\$12.00	\$129,816.00	\$64,908.00	\$129,816.00
601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	310.00	\$23.91	\$7,412.10	\$3,706.05	\$7,412.10
602.0405	Concrete Sidewalk 4-Inch	SF	44,057.00	\$3.73	\$164,332.61	\$0.00	\$0.00
602.0415	Concrete Sidewalk 6-Inch	SF	691.00	\$5.71	\$3,945.61	\$0.00	\$0.00
602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	310.00	\$29.37	\$9,104.70	\$0.00	\$0.00
611.8110	Adjusting Manhole Covers	EACH	1.00	\$381.17	\$381.17	\$0.00	\$0.00
611.0100	Maintenance and Repair of Haul Roads (project) 01, 4657-25-01	EACH	1.00	\$200.00	\$200.00	\$100.00	\$200.00
619.1000	Mobilization	EACH	1.00	\$142,500.00	\$142,500.00	\$71,250.00	\$142,500.00
621.0100	Landmark Reference Monuments	EACH	5.00	\$208.15	\$1,040.75	\$520.38	\$1,040.75
624.0100	Water	MGAL	21.00	\$30.48	\$640.08	\$320.04	\$640.08
625.0100	Topsoil	SY	19,160.00	\$3.00	\$57,480.00	\$28,740.00	\$57,480.00
627.0200	Mulching	SY	20,500.00	\$0.21	\$4,305.00	\$2,152.50	\$4,305.00
628.1504	Silt Fence	LF	1,750.00	\$2.08	\$3,640.00	\$1,820.00	\$3,640.00
628.1520	Silt Fence Maintenance	LF	1,750.00	\$0.08	\$140.00	\$70.00	\$140.00
628.1905	Mobilization Erosion Control	EACH	6.00	\$273.06	\$1,638.36	\$819.18	\$1,638.36
628.1910	Mobilization Emergency Erosion Control	EACH	6.00	\$59.34	\$356.04	\$178.02	\$356.04
628.2006	Erosion Mat Urban Class I Type A	SY	12,627.00	\$1.70	\$21,465.90	\$10,732.95	\$21,465.90
628.2008	Erosion Mat Urban Class I Type B	SY	6,540.00	\$1.68	\$10,987.20	\$5,493.60	\$10,987.20
628.7504	Temporary Ditch Checks	LF	100.00	\$12.38	\$1,238.00	\$619.00	\$1,238.00
628.7560	Tracking Pads	EACH	4.00	\$771.18	\$3,084.72	\$1,542.36	\$3,084.72
628.7570	Rock Bags	EACH	50.00	\$11.99	\$599.50	\$299.75	\$599.50
629.0210	Fertilizer Type B	CWT	25.00	\$57.50	\$1,437.50	\$718.75	\$1,437.50

620.0140	Seeding Mixture No. 40	LB	240.00	\$6.99	\$1,677.60	\$838.80	\$1,677.60
630.0200	Seeding Temporary	LB	150.00	\$4.42	\$663.00	\$331.50	\$663.00
630.0300	Seeding Borrow Pit	LB	270.00	\$6.75	\$1,822.50	\$911.25	\$1,822.50
637.2210	Signs Type II Reflective H	SF	250.25	\$17.11	\$4,281.78	\$2,140.89	\$4,281.78
638.2602	Removing Signs Type II	EACH	32.00	\$23.32	\$746.24	\$373.12	\$746.24
638.3000	Removing Small Sign Supports	EACH	20.00	\$25.94	\$518.80	\$259.40	\$518.80
643.0300	Traffic Control Drums	DAY	23,250.00	\$0.45	\$10,462.50	\$5,231.25	\$10,462.50
643.0420	Traffic Control Barricades Type III	DAY	8,990.00	\$0.57	\$5,124.30	\$2,562.15	\$5,124.30
643.0705	Traffic Control Warning Lights Type A	DAY	11,740.00	\$0.28	\$3,287.20	\$1,643.60	\$3,287.20
643.0715	Traffic Control Warning Lights Type C	DAY	3,875.00	\$0.23	\$891.25	\$445.63	\$891.25
643.0900	Traffic Control Signs	DAY	7,750.00	\$0.69	\$5,347.50	\$2,673.75	\$5,347.50
643.5000	Traffic Control	EACH	1.00	\$3,000.00	\$3,000.00	\$1,500.00	\$3,000.00
645.0135	Geotextile Type SR	SY	8,600.00	\$2.25	\$19,350.00	\$7,095.00	\$19,350.00
646.1020	Marking Line Epoxy 4-Inch	LF	24,600.00	\$0.85	\$20,910.00	\$10,455.00	\$20,910.00
646.3020	Marking Line Epoxy 8-Inch	LF	75.00	\$1.25	\$93.75	\$0.00	\$93.75
646.5020	Marking Arrow Epoxy	EACH	6.00	\$224.34	\$1,346.04	\$0.00	\$1,346.04
646.5120	Marking Word Epoxy	EACH	7.00	\$258.84	\$1,811.88	\$0.00	\$1,811.88
646.5220	Marking Symbol Epoxy	EACH	36.00	\$126.58	\$4,556.88	\$0.00	\$4,556.88
646.6020	Marking Stop Line Epoxy 12-Inch	LF	142.00	\$7.98	\$1,133.16	\$566.58	\$1,133.16
646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	1,001.00	\$7.48	\$7,487.48	\$3,743.74	\$7,487.48
646.8120	Marking Curb Epoxy	LF	390.00	\$6.45	\$2,515.50	\$1,257.75	\$2,515.50
650.4500	Construction Staking Subgrade	LF	6,257.00	\$0.14	\$875.98	\$437.99	\$875.98
650.5000	Construction Staking Base	LF	6,257.00	\$0.65	\$4,067.05	\$2,033.53	\$4,067.05
650.5500	Construction Staking Curb, Gutter and Curb & Gutter	LF	11,128.00	\$0.55	\$6,120.40	\$3,060.20	\$6,120.40
650.9910	Construction Staking Supplemental Control (project) 01, 4657-25-01	LS	1.00	\$500.00	\$500.00	\$250.00	\$500.00
650.9920	Construction Staking Slope Stakes	LF	6,257.00	\$0.75	\$4,692.75	\$2,346.38	\$4,692.75
690.0150	Sawing Asphalt	LF	767.00	\$1.74	\$1,334.58	\$667.29	\$1,334.58
690.0250	Sawing Concrete	LF	242.00	\$2.14	\$517.88	\$258.94	\$517.88
740.0440	Incentive IRI Ride	DOL	4,083.00	\$1.00	\$4,083.00	\$2,041.50	\$4,083.00
ASP.1TOA	On-the Job Training Apprentice at \$5.00/HR	HRS	2,000.00	\$5.00	\$10,000.00	\$5,000.00	\$10,000.00
ASP.1TOG	On-the Job Training Graduate at \$5.00/HR	HRS	1,320.00	\$5.00	\$6,600.00	\$3,300.00	\$6,600.00
SPV.0060	Special 02, Adjusting Water Valve Boxes	EACH	23.00	\$175.00	\$4,025.00	\$0.00	\$0.00
SPV.0060	Special 03, Adjusting Curb Stop Boxes	EACH	55.00	\$95.00	\$5,225.00	\$0.00	\$0.00
SPV.0060	Special 10, Sanitary Manhole Reconstructs	EACH	15.00	\$1,250.00	\$18,750.00	\$0.00	\$0.00
SPV.0060	Special 05, Posts Steel 2-3/8-Inch 10-Ft	EACH	40.00	\$200.00	\$8,000.00	\$4,000.00	\$8,000.00
SPV.0075	Special 01, Street Sweeping	HRS	100.00	\$125.00	\$12,500.00	\$6,250.00	\$12,500.00
SPV.0090	Special 10, Salvage and Reset Fence	LF	40.00	\$75.00	\$3,000.00	\$1,500.00	\$3,000.00
SPV.0090	Special 11, Salvage and Reset Landscape Timbers	LF	40.00	\$10.00	\$400.00	\$200.00	\$400.00
SPV.0120	Special 01. Water for Seeded Areas	MGAL	21.00	\$100.00	\$2,100.00	\$1,050.00	\$2,100.00
SPV.0150	Special 01, Temporary Mailbox Accommodations	LS	1.00	\$2,500.00	\$2,500.00	\$1,250.00	\$2,500.00
SPV.0165	Special 02. Salvage and Reset Driveway Paver Bricks	SF	145.00	\$25.00	\$3,625.00	\$1,812.50	\$3,625.00
	Street Lights	LS	1.00	\$100,000.00	\$100,000.00	\$50,000.00	\$100,000.00
	Property Acquisition	LS	1.00	\$177,350.00	\$177,350.00	\$88,675.00	\$177,350.00
	Subtotal:				\$2,448,825.10	\$840,051.27	\$2,243,061.01
	Engineering:				\$367,323.76	\$126,007.69	\$336,459.15
	Contingencies (15%):				\$367,323.76	\$126,007.69	\$336,459.15
	Subtotal:				\$3,183,472.63	\$1,092,066.66	\$2,915,979.31
	Administration (5%):				\$159,173.63	\$54,603.33	\$145,798.97
	Total Street Cost:				\$3,342,646.26	\$1,146,669.99	\$3,061,778.28

Setting Assessment Rates:

Storm Sewer:

R-1 & R-2 maximum rate:	\$20.00 per LF
Assessable Project Cost:	\$421,771.34

Allocated Assessable Cost:	\$390,468.08
Assessable Frontage:	6775.35 feet
Assessment Rate:	\$57.63 per LF
Other zoning maximum rate:	\$40.00 per LF
Assessable Project Cost:	\$677,363.57
Allocated Assessable Cost:	\$50,272.95
Assessable Frontage:	543.17 feet
Assessment Rate:	\$92.55 per LF

Street:
R-1, R-2, & AGD Assessments:
R-1, R-2, & AGD assessable cost: \$1,146,669.99
Allocated Assessable Cost: \$1,075,667.05
Frontage to Base Assessments on per Ordinance: 8778.31 feet
Assessment Rate: \$122.54 per LF

Other Zoning Assessments:
Other Zoning Assessable Project Cost: \$3,061,778.28
Allocated Assessable Cost: \$189,588.34
Assessable Frontage: 453.17 feet
Assessment Rate: \$418.36 per LF

Schedule of Assessments:

Property Owner		Property Address	Parcel Number	Zoning	Total Spencer Street Frontage	R-1 & R-2 Zoning Storm Sewer Assessable Frontage	Other Zoning Storm Sewer Assessable Frontage	Storm Sewer Assessment	R-1,R-2 & AGD Zoning Street Assessable Frontage	Other Zoning Street Assessable Frontage	Street Assessment	Total Assessment
Patrick J. Jacobs		5750 W Spencer St	101126301	RSF	180.00	90.00	0.00	\$1,800.00	90.00	0.00	\$11,028.32	\$12,828.32
Kurt Davidson		5630 W Spencer St	101126401	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$11,028.32	\$12,828.32
Chong Vang		219 S. Long Court	101126402	RSF	222.00	111.00	0.00	\$2,220.00	111.00	0.00	\$13,601.60	\$15,821.60
Robert J. McGlone (LE)		5700 W. Spencer Street	101126500	RSF	209.00	209.00	0.00	\$4,180.00	209.00	0.00	\$25,610.22	\$29,790.22
Roxanne M. Reeves		5216 Long Ct	101127201	RSF	198.00	99.00	0.00	\$1,980.00	99.00	0.00	\$12,131.15	\$14,111.15
AMS Commercial LLC		5000 W. Spencer Street	101127502	AGD	141.00	141.00	0.00	\$2,820.00	141.00	0.00	\$17,277.71	\$20,097.71
Sarah L. Bryner		5204 W Spencer St	101127503	RSF	280.00	280.00	0.00	\$5,600.00	280.00	0.00	\$34,310.34	\$39,910.34
Patti S. Stenson		5130 W Spencer St	101127504	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$15,317.11	\$17,817.11
Purple Lion Investment LLC		5124 W. Spencer Street	101127506	RSF	125.98	125.98	0.00	\$2,519.60	125.98	0.00	\$15,437.20	\$17,956.80
Carl J. Vangrinsven		4960 W Spencer St	101127603	RSF	96.22	96.22	0.00	\$1,924.40	96.22	0.00	\$11,790.50	\$13,714.90
Lighthouse Senior Properties LLC		333 S. Misty Lane	101127604	RSF	192.44	96.22	0.00	\$1,924.40	96.22	0.00	\$11,790.50	\$13,714.90
Sarah L. Dorn		5040 W Spencer St	101127700	RSF	133.00	66.50	0.00	\$1,330.00	66.50	0.00	\$8,148.71	\$9,478.71
Alan M. Crawford		5116 W Spencer St	101127800	RSF	125.00	62.50	0.00	\$1,250.00	62.50	0.00	\$7,658.56	\$8,908.56
Keith Hueffner		5115 W Spencer St	101128601	AGD	864.25	160.71	0.00	\$3,214.20	160.71	0.00	\$19,692.91	\$22,907.11
Town of Grand Chute		5000 W. Aster Lane	101128900	AGD	66.02	0.00	90.00	\$3,600.00	90.00	0.00	\$11,028.32	\$14,628.32
Eric J. Lindberg		5211 W Spencer St	101129100	RSF	419.00	419.00	0.00	\$8,380.00	419.00	0.00	\$51,342.97	\$59,722.97
Holly M. Galassi		5411 W Spencer St	101129200	RSF	393.00	393.00	0.00	\$7,860.00	393.00	0.00	\$48,157.01	\$56,017.01
Judd W. Brickler		5515 W Spencer St	101129300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$16,052.34	\$18,672.34
Susan R. Steffen		5439 W Spencer St	101129400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$16,052.34	\$18,672.34
David J. Steffens		5331 W Spencer St	101129500	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$16,052.34	\$18,672.34
Matthew R. Emerich		5523 W Spencer St	101129600	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$16,052.34	\$18,672.34
James R. Long		5735 W Spencer St	101130200	CL	196.50	0.00	196.50	\$7,860.00	0.00	196.50	\$82,207.80	\$90,067.80
Steven F. Mielke		5645 W Spencer St	101130202	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$16,052.34	\$18,672.34
Les/Junice E. Hannemann RV TRT		5649 W Spencer St	101130203	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$16,052.34	\$18,672.34
David F. Chauvette		5725 W Spencer St	101130205	RSF	196.50	196.50	0.00	\$3,930.00	196.50	0.00	\$24,078.50	\$28,008.50

Byrdene M.	Young	5745 W Spencer St	101130208	RSF	260.28	130.14	0.00	\$2,602.80	130.14	0.00	\$15,946.95	\$18,549.75
Mark R.	Ziemer	W. Spencer Street	101130209	RSF	125.00	125.00	0.00	\$2,500.00	125.00	0.00	\$15,317.11	\$17,817.11
Christopher W.	Kuehl	5537 W. Spencer Street	101130300	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$16,052.34	\$18,672.34
Matthew J.	Hammen	5601 W Spencer St	101130400	RSF	131.00	131.00	0.00	\$2,620.00	131.00	0.00	\$16,052.34	\$18,672.34
Anne C.	Ramsey	5615 W Spencer St	101130500	RSF	175.00	175.00	0.00	\$3,500.00	175.00	0.00	\$21,443.96	\$24,943.96
Elvin A.	Johnson	5219 Long Ct	102093400	RSF	166.82	83.41	0.00	\$1,668.20	83.41	0.00	\$10,220.80	\$11,889.00
Thomas M./Lynn	Rehfeldt LV TRT	5320 W Spencer St	102093500	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$18,931.95	\$22,021.95
Thomas R.	Ise	5330 W Spencer St	102093700	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$18,931.95	\$22,021.95
Craig W.	Bethke	5400 W Spencer St	102093900	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$18,931.95	\$22,021.95
Kevin	Kraemer	5408 W Spencer St	102094000	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$18,931.95	\$22,021.95
Carl W./Joann	Fischer LV TRT	5430 W Spencer St	102094200	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$18,931.95	\$22,021.95
Anton Family IRREV TRT		5510 W Spencer St	102094300	RSF	154.50	154.50	0.00	\$3,090.00	154.50	0.00	\$18,931.95	\$22,021.95
Walter	Campbell	222 S Long Ct	102094500	RSF	154.50	77.25	0.00	\$1,545.00	77.25	0.00	\$9,465.98	\$11,010.98
Accurate Building Rentals		335 S. Casaloma Drive	102097600	RSF	170.00	85.00	0.00	\$1,700.00	85.00	0.00	\$10,415.64	\$12,115.64
Karen A.	Werner	4706 W Spencer St	102097700	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$11,028.32	\$12,828.32
Richard	Longworth	4718 W Spencer St	102097800	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$11,028.32	\$12,828.32
Ring Marital Trust		4740 W Spencer St	102097900	RSF	90.00	90.00	0.00	\$1,800.00	90.00	0.00	\$11,028.32	\$12,828.32
Ring Marital Trust		4740 W Spencer St	102098000	RSF	99.00	99.00	0.00	\$1,980.00	99.00	0.00	\$12,131.15	\$14,111.15
Ring Marital Trust		4740 W Spencer St	102098100	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$13,479.06	\$15,679.06
Grand Chute Sanitary District #2		1900 Grand Chute Bl	102098200	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$13,479.06	\$15,679.06
Michael R.	Sauter	4816 W Spencer St	102098300	RSF	110.00	110.00	0.00	\$2,200.00	110.00	0.00	\$13,479.06	\$15,679.06
Michael R.	Sauter	4826 W Spencer St	102098400	RSF	95.00	95.00	0.00	\$1,900.00	95.00	0.00	\$11,641.01	\$13,541.01
Calnin & Goss Inc.		W. Spencer Street	102098500	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$39,744.23	\$43,544.23
Calnin & Goss Inc.		W. Spencer Street	102098600	CL	95.00	0.00	95.00	\$3,800.00	0.00	95.00	\$39,744.23	\$43,544.23
Calnin & Goss Inc.		W. Spencer Street	102098700	CL	100.00	0.00	66.67	\$2,666.80	0.00	66.67	\$27,892.08	\$30,558.88
Schroeder Carpentry Inc.		5742 W. Spencer Street	102126311	RSF	108.92	108.92	0.00	\$2,178.40	108.92	0.00	\$13,346.72	\$15,525.12
Wexford Ltd		5734 W Spencer St	102126312	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$12,253.69	\$14,253.69
Wexford Ltd		5728 W Spencer St	102126313	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$12,253.69	\$14,253.69
Wexford Ltd		5720 W Spencer St	102126314	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$12,253.69	\$14,253.69
Wexford Ltd		5710 W Spencer St	102126315	RSF	100.00	100.00	0.00	\$2,000.00	100.00	0.00	\$12,253.69	\$14,253.69
Nanette P.	Wycoco	431 S Casaloma Dr	102243200	RSF	120.00	60.00	0.00	\$1,200.00	60.00	0.00	\$7,352.22	\$8,552.22
Jane M.	Vanderloop	4708 Buttercup Ct	102243600	RSF	130.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
James	Lasalle	4715 Buttercup Ct	102243700	RSF	274.73	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Robert G.	Ness	4812 W Wildflower La	102245600	RSF	0.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
John L.	Benotch	4814 W Wildflower La	102245700	RSF	195.10	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Lester R.	Jaeger	4816 W Wildflower La	102245800	RSF	109.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Karl H.	Schramper	4818 W Wildflower La	102245900	RSF	100.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Tim M.	Martin	602 S Goldenrod Dr	102246000	RSF	95.00	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Andrew R.	Ryan	601 S Goldenrod Dr	102246100	RSF	120.02	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Kyle J.	Hofacker	600 S Wild Rose La	102313600	RSF	120.06	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
Jerry	Schimmelpfenning	601 S Wild Rose La	102316300	RSF	199.74	0.00	0.00	\$0.00	0.00	0.00	\$0.00	\$0.00
					10336.08	6775.35	543.17	\$157,233.80	6865.35	453.17	\$1,030,847.17	\$1,188,080.97

Worksheet: Schedule of Assessments RES 50%

Location: w:\PROJECTS\G0006\91800505\MSEExcel

Date: Decceember 28, 2018

**Town of Grand Chute
Special Exception Request
CoVantage Credit Union
Electronic Message Center Sign**

To: Plan Commission
From: Michael Patza, Town Planner
Date: January 10, 2019
Address: 665 W. Ridgeview Drive **App. #: SE-01-19**

REQUEST

1. **Proposed Use:** Continued financial institution/credit union.
2. **Project Description:** Operation of an electronic message center sign.
3. **Plat/CSM Accurate parcel lines/lot recorded:** Yes.

ANALYSIS

Applicant seeks approval to operate an electronic message center sign (EMU) that will be a part of a new monument sign. The sign will be 18' in height with a total size of 65 sq. ft., including a 30 sq. ft. EMU. The EMU will be equipped with automatic light sensors that adjust sign brightness according to the intensity of ambient light levels. The Sign Code enumerates a series of standards and technical requirements that must be met in the operation of this electronic message center sign.

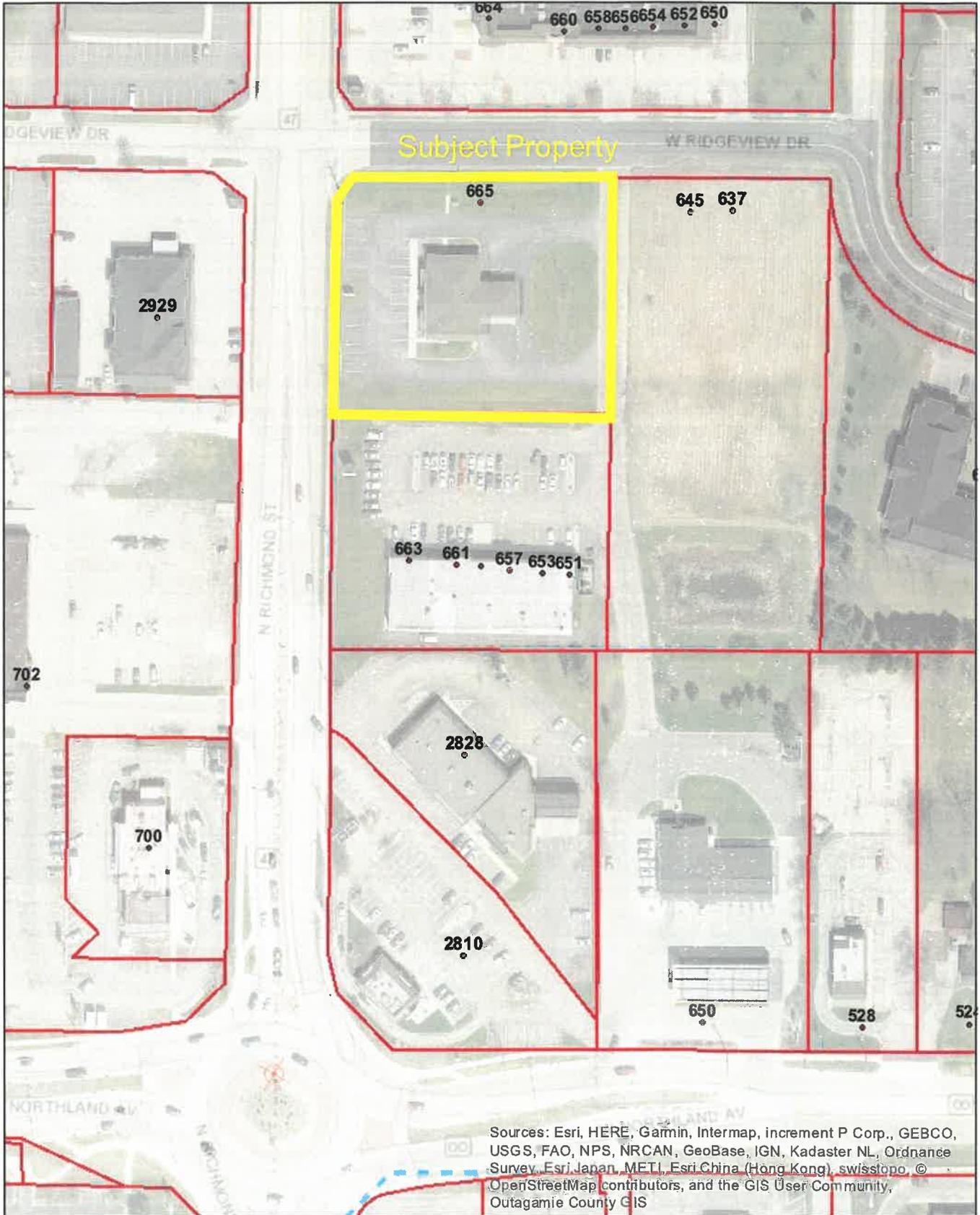
FINDINGS OF FACT IN GRANTING OF A SPECIAL EXCEPTION

- a. **The establishment, maintenance or operation of the proposed Special Exception use or structure at the proposed location will not be detrimental or injurious to the use and enjoyment of existing uses on adjacent properties or properties in the vicinity. Found.**
- b. **The establishment, maintenance or operation of the proposed Special Exception use or structure, alone or in combination with other existing Special Exception uses and structures in the vicinity will not cause traffic hazards. Found.**
- c. **Adequate provision is made for surface water drainage, ingress and egress to the property, and off-street parking. NA.**
- d. **Adequate public facilities and services are available for the proposed Special Exception use of structure. NA.**

RECOMMENDATION

Staff has reviewed and supports a Plan Commission recommendation for approval of the Special Exception Permit (SE-01-19) requested by CoVantage Credit Union, 665 W. Ridgeview Drive, to allow operation of an electronic message center sign.

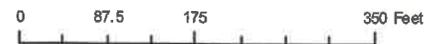
SE-01-19 -- 665 W. Ridgeview Drive



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Author: Town of Grand Chute web viewer

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20810

The red line shows a distance of 10'. The yellow rectangle shows where the new pylon will be located.

Town of
Grand Chute

Measure

	Totals
Feet:	
Miles:	
Meters:	
Kilometers:	
Yards:	

Create Markup

GRAPHIC HOUSE

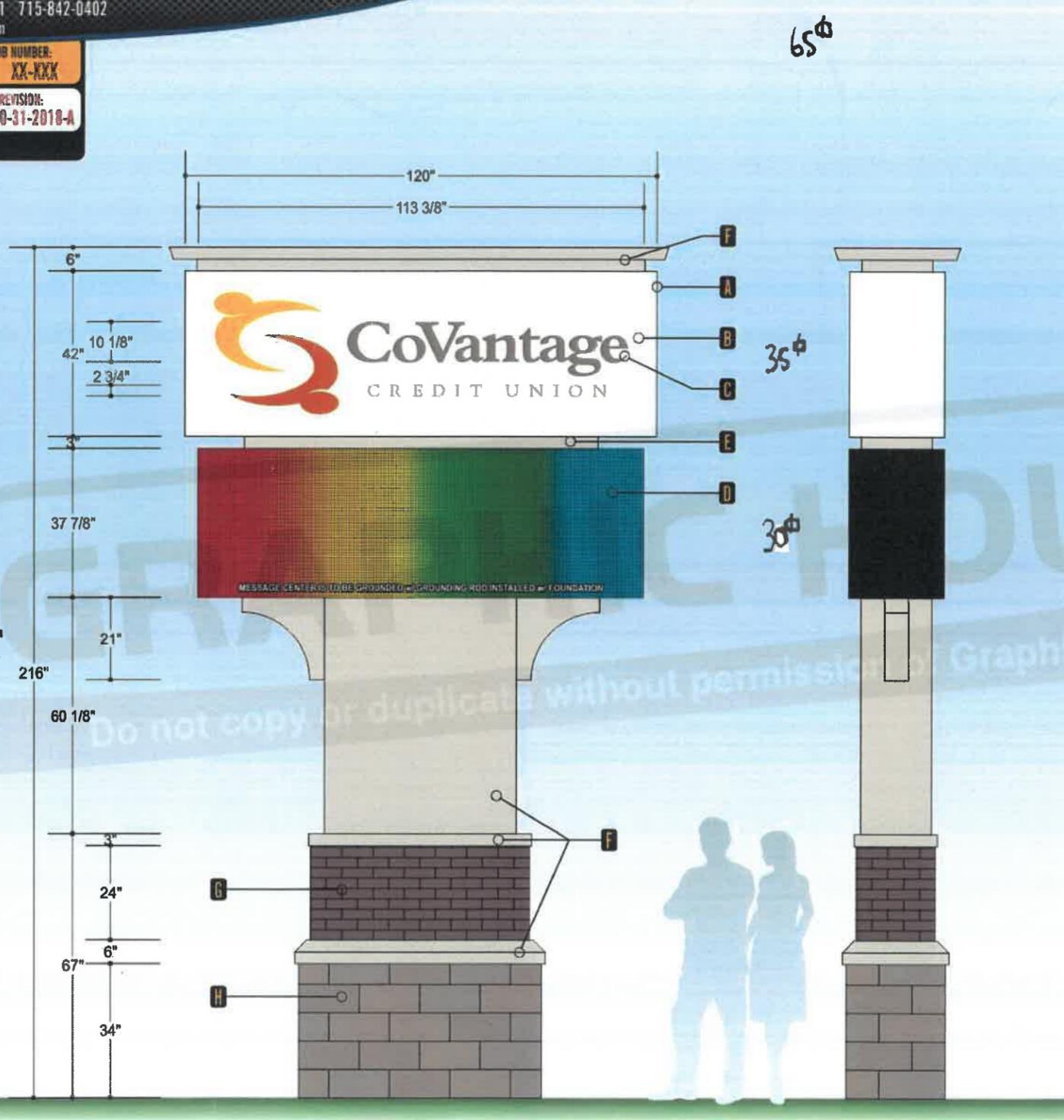
CLIENT
CO VANTAGE CREDIT UNION
APPLETON, WI

9204 Packer Drive, Wausau, WI 54401 715-842-0402
www.graphichouseinc.com

SALES REP: MIKE J	DATE: 9-27-2018	QUOTE NUMBER: 15101B	JOB NUMBER: XX-KKX
SALES AUTH:		REVISION: 10-31-2018-A	

SALES DRAWING: CO VANTAGE CREDIT UNION APPLETON, WI 15101B MONUMENT & LETTERS
Covantage Appleton 15101B 03-1.jpg

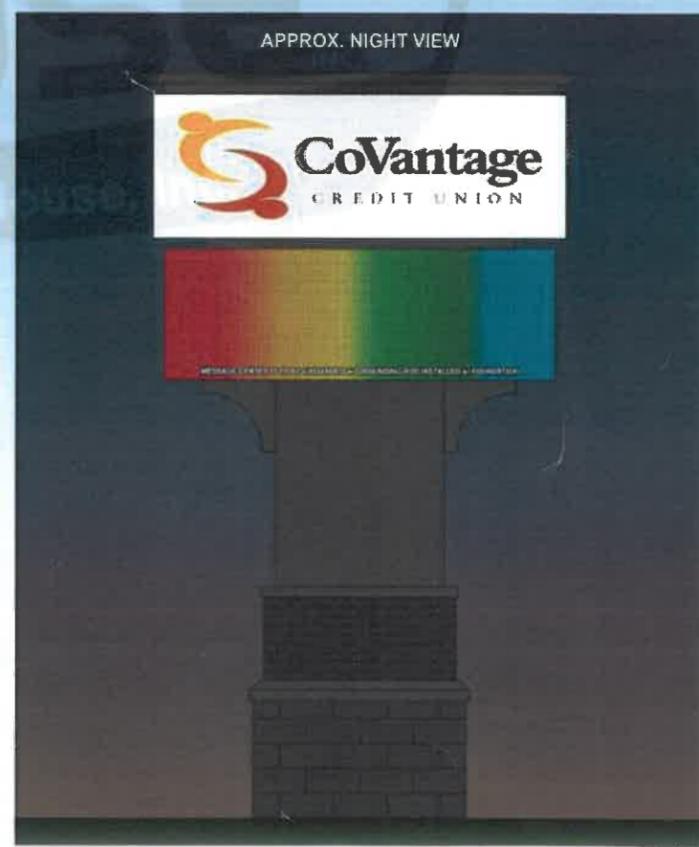
- (1) D/F LIT PYLON
- A FORMED BLEEDFACE CABINET, LIT w/ WHITE LED'S
 - B WHITE FLEXIBLE FACE CLEARCOATED w/ COBLEY COOLCHAIN
 - C DOUBLE PRINTED VINYL LOGO w GLOSS LAMINATE
 - D 16mm RGB MESSAGE CENTER. 60 x 180 MATRIX
 - E VENTED REVEAL
 - F ALUM. FORMED CLADDING, CAP & REVEALS
 - G ENDICOTT CLAY MEDIUM IRONSPOT #46 VALOUR TEXTURE w/ STANDARD GREY MORTAR (TBD)
 - H SPLIT FACE SIENNA CREAM w/ STANDARD GREY MORTAR (TBD)
- P1 - White
 P2 - MP 34a-2p Dutch Cream
 DP1 - PMS 404c
 DP2 - PMS 130c
 DP3 - PMS 167c



65"

35"

30"



CLIENT HAS IDENTIFIED THE LOCATION IN WHICH THE SIGNAGE IS TO BE INSTALLED. THE CLIENT HAS THE SOLE RESPONSIBILITY FOR THE STRUCTURAL INTEGRITY OF ALL EXISTING STRUCTURES TO SUPPORT THE SIGNAGE.

ALL RIGHTS RESERVED THIS IS AN ORIGINAL DESIGN CREATED BY GRAPHIC HOUSE, INCORPORATED. THE SUBMITTED DESIGN IS ORIGINAL AND IS PROTECTED UNDER COPYRIGHT LAWS OF THE UNITED STATES, TITLE 17 UNITED STATES CODE. YOU AGREE NOT TO COPY, PHOTOGRAPH, MODIFY OR SHARE DIRECTLY OR INDIRECTLY ANY OF THE FOREGOING HELD BY YOU WITH ANY OTHER PARTY NOR WILL YOU PERMIT ANY THIRD PARTY TO DO ANY OF THE FOREGOING WITHOUT THE WRITTEN CONSENT OF GRAPHIC HOUSE, INC. A DESIGN FEE OF NOT LESS THAN \$5000 WILL BE INVOICED IF THIS DRAWING IS SHARED OR COPIED BY ANYONE WHILE IN YOUR POSSESSION. THIS DOES NOT INCLUDE ADDITIONAL COMPENSATION THAT MAY BE AWARDED DUE TO COPYRIGHT INFRINGEMENT.

PLEASE REVIEW SPECS & PROOF CAREFULLY - CHECK FOR TYPOGRAPHICAL ERRORS & OMISSIONS, LAYOUT ACCURACY, ETC. CUSTOMER HAS SOLE RESPONSIBILITY TO CORRECT ANY ERRORS. DISCLAIMER: THE INK COLORS SHOWN IN THIS RENDERING PROVIDE CONCEPTUAL COLORS & GRAPHICS LOCATIONS ONLY. THE COLORS MAY NOT MATCH THE ACTUAL AUTOMOTIVE PAINTS, PANTONE OR VINYL COLORS THAT WILL BE USED ON OR IN THE SIGN(S) SHOWN. ALL SIZES, SHAPES, COLORS, ETC. ARE CONCEPTUAL & MAY VARY FROM ACTUAL PRODUCT

10/11

**Town of Grand Chute
Special Exception Request
Kwik Trip, Inc.**

To: Plan Commission
From: Michael Patza, Town Planner
Date: January 10, 2019
Address: 1300 N. Westhill Boulevard

App. #: SE-02-19

REQUEST

- 1. Proposed Use(s):** Automotive fueling station and convenience store.
- 2. Project Description:** Construct a 6,863 sq. ft. convenience store, fueling island, and associated site improvements.
- 3. Plat/CSM Accurate parcel lines/lot recorded:** Yes.

ANALYSIS

This 1.79 acre property is located at the northeast corner of N. Westhill Drive and W. Wisconsin Avenue. This project represents Phase 3 of development for the Greene Development PUD. The building architecture and site improvements proposed for this project is representative of the high-quality development Kwik Trip is known for. Access to the site will be limited to N. Westhill Drive, which will include a right-in/out driveway and another full access driveway at the end of the street. The driveway at the end of N. Westhill Drive is planned to be a shared access with future development on vacant land to the west. Construction is planned to begin in Spring 2019.

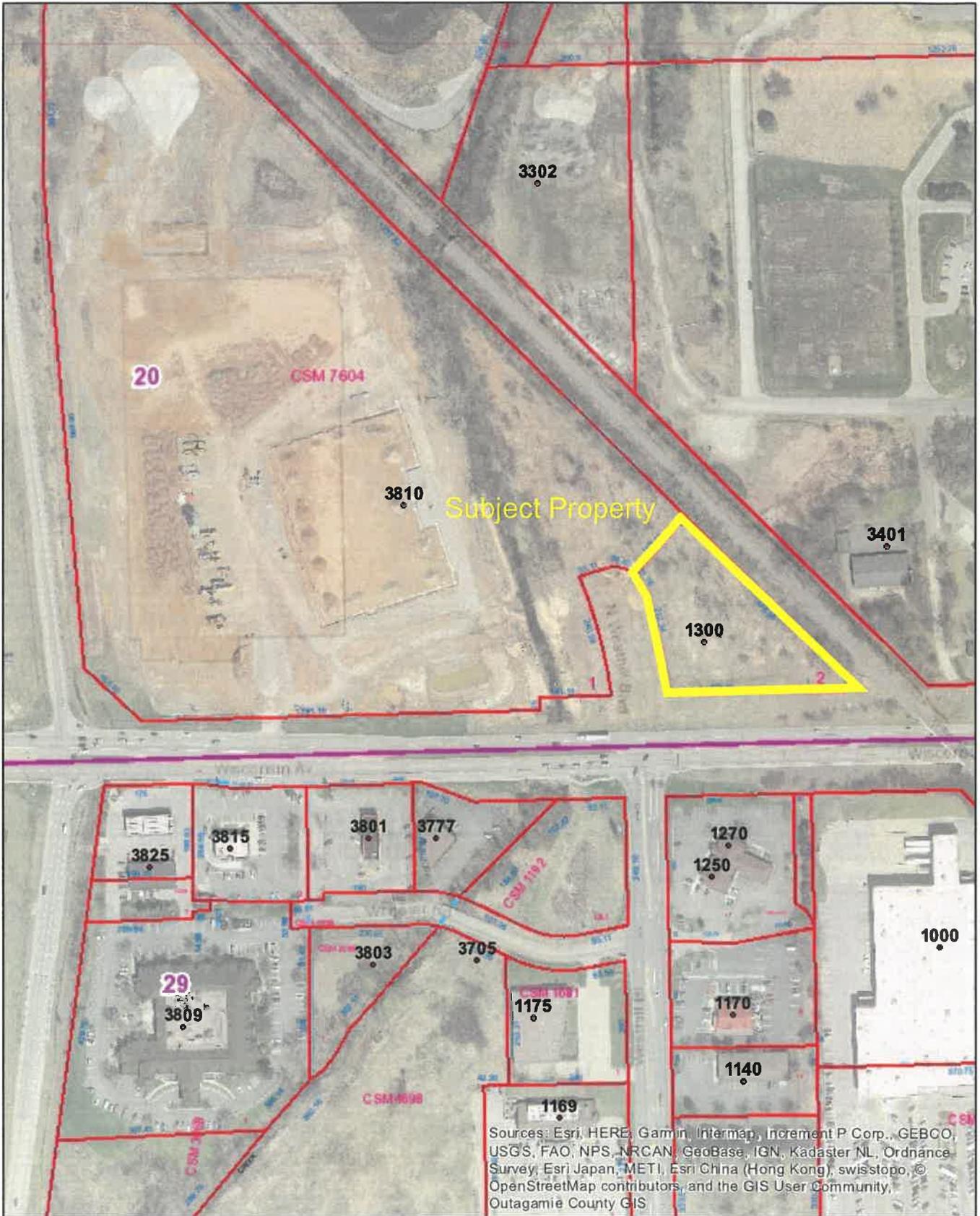
FINDINGS OF FACT IN GRANTING OF A SPECIAL EXCEPTION

- a. The establishment, maintenance or operation of the proposed Special Exception use or structure at the proposed location will not be detrimental or injurious to the use and enjoyment of existing uses on adjacent properties or properties in the vicinity. *Found.***
- b. The establishment, maintenance or operation of the proposed Special Exception use or structure, alone or in combination with other existing Special Exception uses and structures in the vicinity will not cause traffic hazards. *Found.***
- c. Adequate provision is made for surface water drainage, ingress and egress to the property, and off-street parking. *Found.***
- d. Adequate public facilities and services are available for the proposed Special Exception use of structure. *Found.***

RECOMMENDATION

Staff has reviewed and supports a Plan Commission recommendation for approval of the Special Exception Permit (SE-02-19) requested by Kwik Trip, Inc., 1300 N. Westhill Boulevard, for operation of an automotive fueling station and convenience store.

SE-02-19 -- 1300 N. Westhill Boulevard



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Author: Town of Grand Chute web viewer

Copyright: Town of Grand Chute



**KWIK
TRIP**

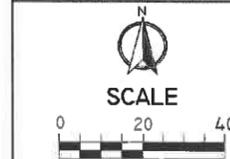
STORES

**KWIK
STAR**

STORES

KWIK TRIP, Inc.
P.O. BOX 2107
1626 OAK STREET
LA CROSSE, WI 54602-2107
PH. (608) 781-8988
FAX (608) 781-8960

REI
CIVIL & ENVIRONMENTAL
ENGINEERING, SURVEYING
REI Engineering, INC.
4080 N. 20TH AVENUE
WALSALI, WISCONSIN 54401
PHONE: 781.878.9784 FAX: 781.878.4080
EMAIL: MAIL@REIENGINEERING.COM



SITE PLAN
CONVENIENCE STORE #412
SITE LOCATION
GRAND CHUTE, WI

#	DATE	DESCRIPTION
1		

DRAWN BY: NAP
SCALE: GRAPHIC
PROJ. NO.: 8171A
DATE: 12/19/18 - REVIEW DOCUMENTS
SHEET: **SP1**

LAYOUT NOTES:

1. PLAN PREPARED FROM AN ALTA/ACSM LAND TITLE SURVEY BY:
ROBERT E LEE & ASSOCIATES
920-662-9641
2. CURBS ARE DIMENSIONED TO BACK OF CURB.
3. CONVENIENCE STORE, AND ISLAND COMPLEXES ARE PARALLEL/PERPENDICULAR TO THE LINE LABELED S75° 29' 49.32"W, UNLESS OTHERWISE INDICATED ON THIS PLAN.
4. UNLESS SHOWN OTHERWISE ON THIS DRAWING, CONTRACTOR SHALL PROVIDE CONTROL JOINTS, CONSTRUCTION JOINTS, AND EXPANSION JOINTS IN SLAB ON GRADE, SIDEWALKS AND DRIVES.
CONTROL JOINT MAXIMUM DISTANCE: WALKS- 8' O.C., ALL OTHERS- 15' O.C. SAW CUT CONTROL JOINTS MINIMUM ONE-QUARTER CONCRETE THICKNESS.
EXPANSION JOINT MAXIMUM DISTANCE: WALKS- 24' O.C., ALL OTHERS- 40' O.C. DOWEL ALL EXPANSION JOINTS- MAXIMUM 24" O.C.
5. CONCRETE IN ISLAND COMPLEX SHALL BE SMOOTH FINISHED.
6. EXTERIOR CONCRETE SURFACES TO BE SEALED.
CONCRETE SEALER:
APR 15- OCT 31 USE: TK-26UV
NOV 1- DEC 31 USE: TK-290
7. EXPANSION JOINTS SHALL BE DECK-O-FOAMED AND CAULKED WITH SLI

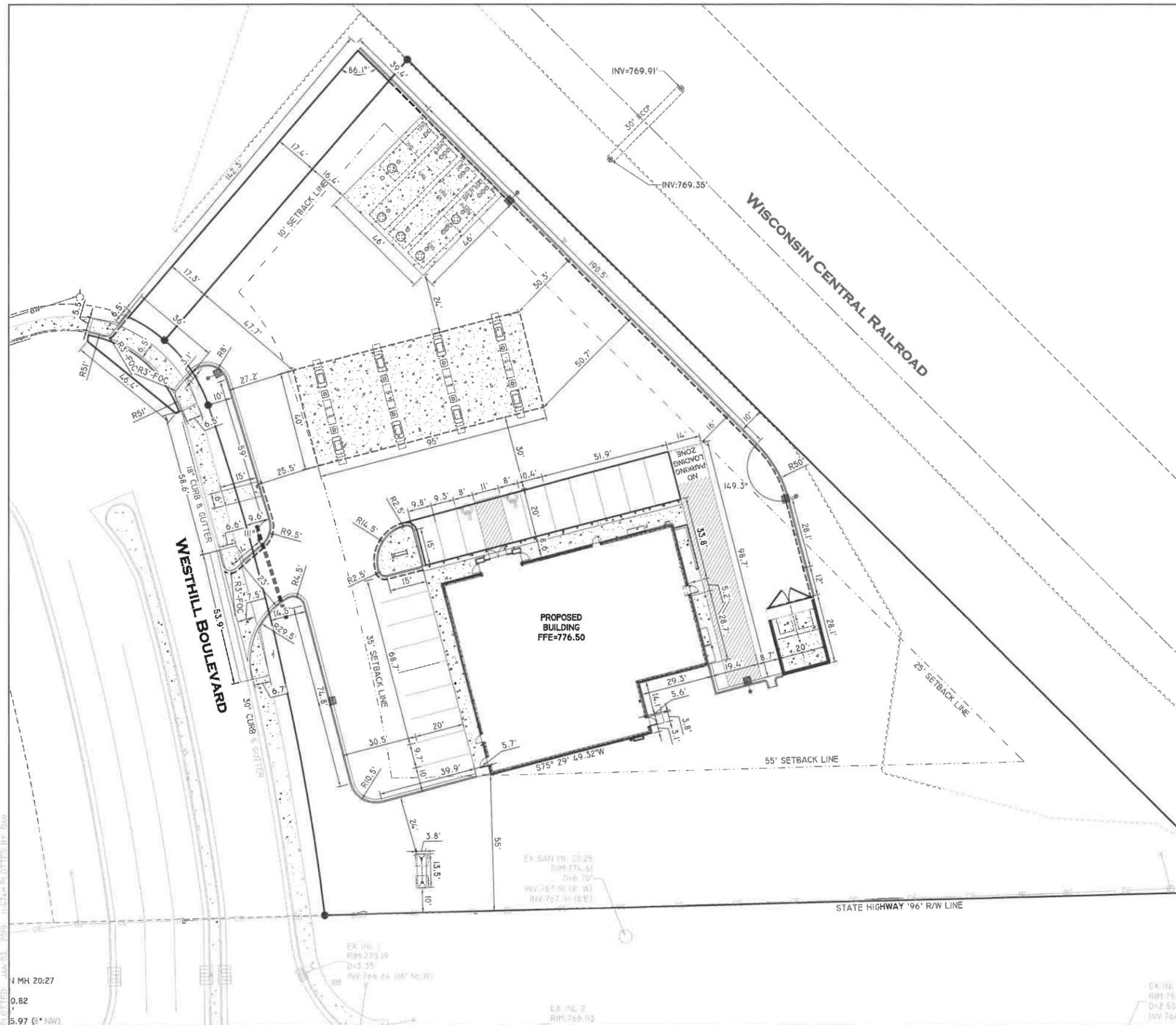
SITE DATA:

ZONING DISTRICT:	CL (LOCAL COMMERCIAL)
TOTAL SITE AREA - EXISTING/PROPOSED:	77,780 SF
EX. IMPERVIOUS:	0 SF
EX. PERVIOUS:	77,780 SF
PARKING REQUIREMENTS	SERVICE STATION = 1 STALL
PARKING REQUIRED	PER 2 EMPLOYEES +1
PARKING PROVIDED	19 STALLS
BUILDING HEIGHTS	CONVENIENCE STORE 20.0'
CANOPY	19.5'
BUILDING SETBACKS	35' FRONT
	55' SIDE FOR HWY ADJACENT PROPERTY
	10' SIDE BY TRANSITIONAL USE
	25' REAR
PROPOSED LOT GREEN AREA:	34,639 SF 44.5%
PROPOSED HARD COVER:	43,141 SF 55.5%
PAVED AREA:	35,815 SF 46%
BUILDING ROOF AREA:	7,330 SF 9.4%
WATER FEATURE AREA:	0 SF 0%
CONVENIENCE STORE:	6863 SF
(FLOOR AREA) =	4323 SF

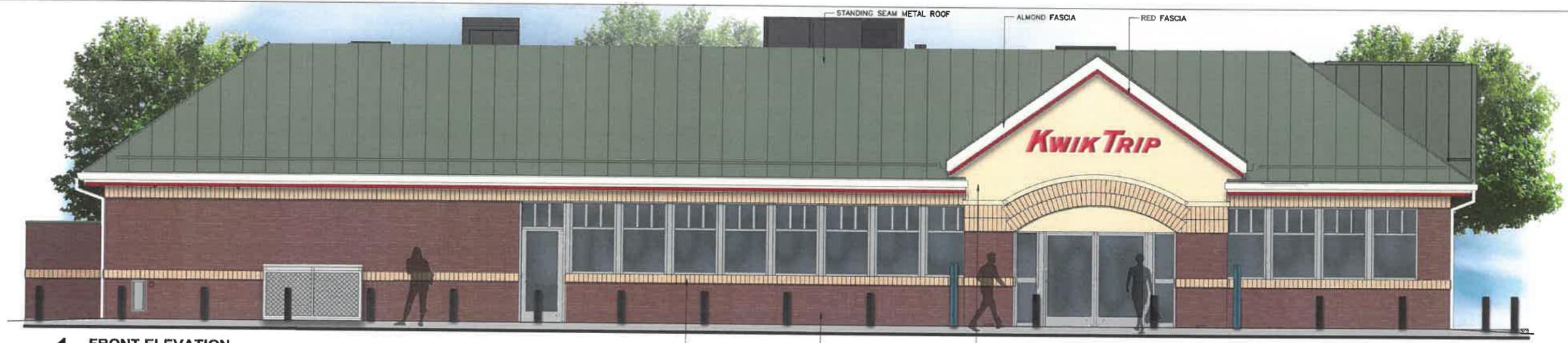
UTILITY PROVIDERS

ELECTRIC/ GAS:
WISCONSIN PUBLIC SERVICE- 920-433-1703

TELEPHONE:
FRONTIER- 231-727-1327
CHARTER - 866-874-2389
SANITARY WATER
TOWN OF GRAND CHUTE 920-832-6036



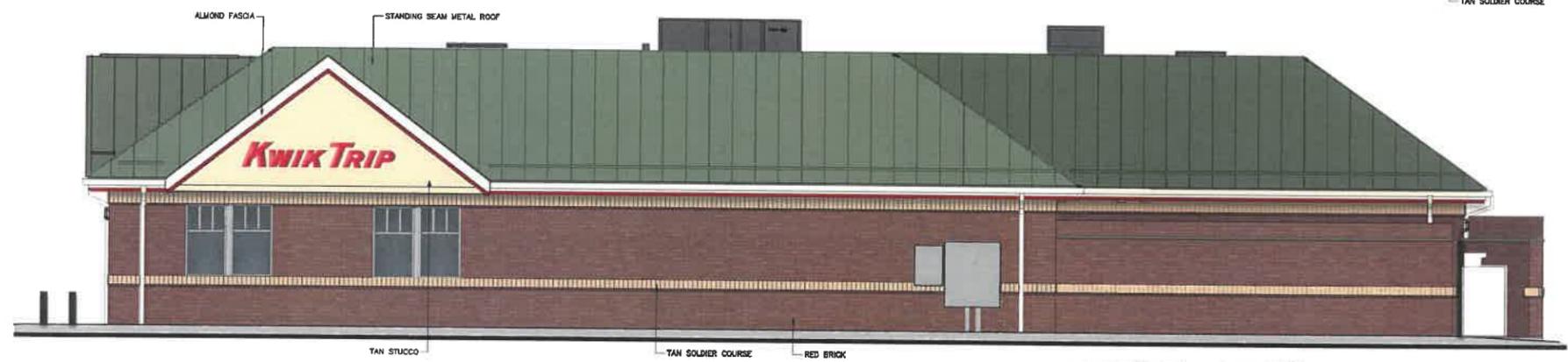
DRAWING FILE: P:\8100-8199\8171A-KT_#412-Grand Chute\CONVENIENCE STORE#412\8171A-SITE\HWY_LAYOUT.dwg
PLOTTER: LARA 03/10/19 11:22:52 AM
1 MH 20:27
0.62
5.97 (@NW)



1 FRONT ELEVATION
1/4" = 1'-0"



2 LEFT ELEVATION
3/16" = 1'-0"



3 REAR ELEVATION
3/16" = 1'-0"



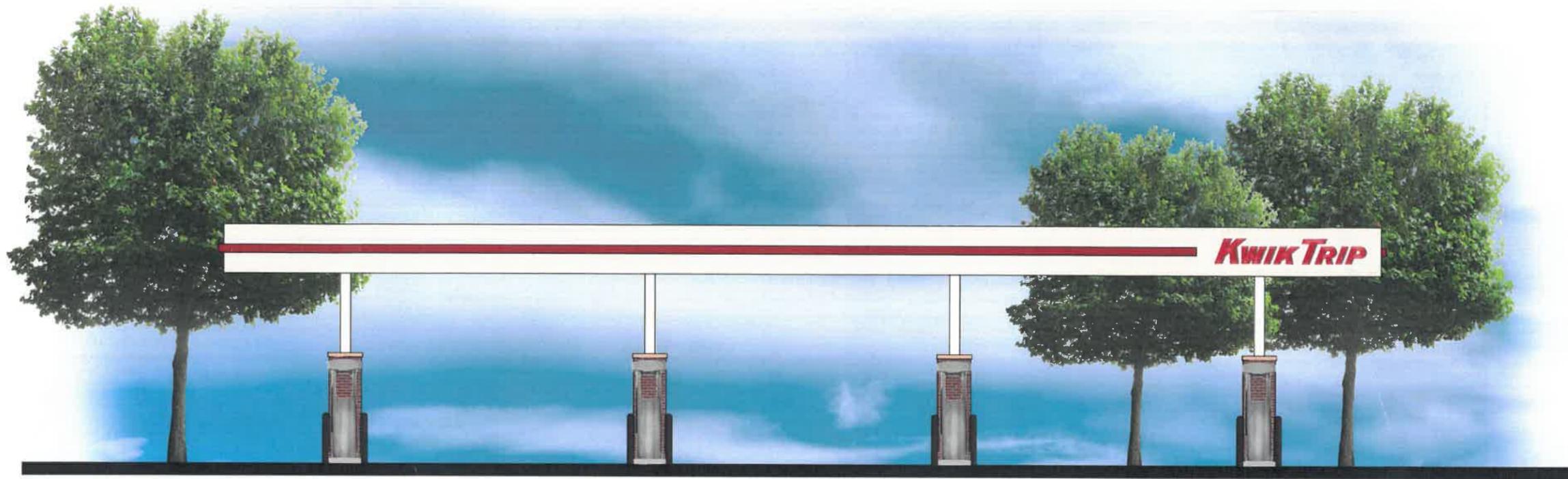
4 RIGHT ELEVATION
3/16" = 1'-0"

VANTAGE
ARCHITECTS INC

750 N. Third Street
La Crosse, WI 54601
Ph (608) 784-2729
Fax (608) 784-2826



KWIK TRIP, Inc.
P.O. BOX 2107
1626 OAK STREET
LA CROSSE, WI 54602-2107
PH. (608) 781-8988
FAX (608) 781-8980



1 FRONT ELEVATION



KWIK TRIP, Inc.
P.O. BOX 2107
1626 OAK STREET
LA CROSSE, WI 54602-2107
PH. (608) 781-8988
FAX (608) 781-8960

8 MPD



2 SIDE ELEVATION

**Town of Grand Chute
Special Exception Request
Kwik Trip, Inc.
Electronic Message Center Sign**

12/
13.

To: Plan Commission
From: Michael Patza, Town Planner
Date: January 10, 2019
Address: 1300 N. Westhill Boulevard

App. #: SE-03-19

REQUEST

- 1. Proposed Use(s):** Automotive fueling station and convenience store.
- 2. Project Description:** Operation of an electronic message center sign.
- 3. Plat/CSM Accurate parcel lines/lot recorded:** Yes.

ANALYSIS

Applicant seeks approval to operate an electronic message center sign (EMU) that will be a part of a new pylon sign. The sign will be 25' in height with a total size of 119 sq. ft., including a 31 sq. ft. EMU. The EMU will be equipped with automatic light sensors that adjust sign brightness according to the intensity of ambient light levels. The Sign Code enumerates a series of standards and technical requirements that must be met in the operation of this electronic message center sign.

This property is part of the Greene Development PUD. A conceptual sign package was included in the PUD Phase 1 approval, however a business sign for the lot being developed by Kwik Trip was not accounted for. Town Board approval of a Special Exception Amendment to the Greene Development PUD, adding the Kwik Trip sign to the sign package, is a condition of approval of the Special Exception.

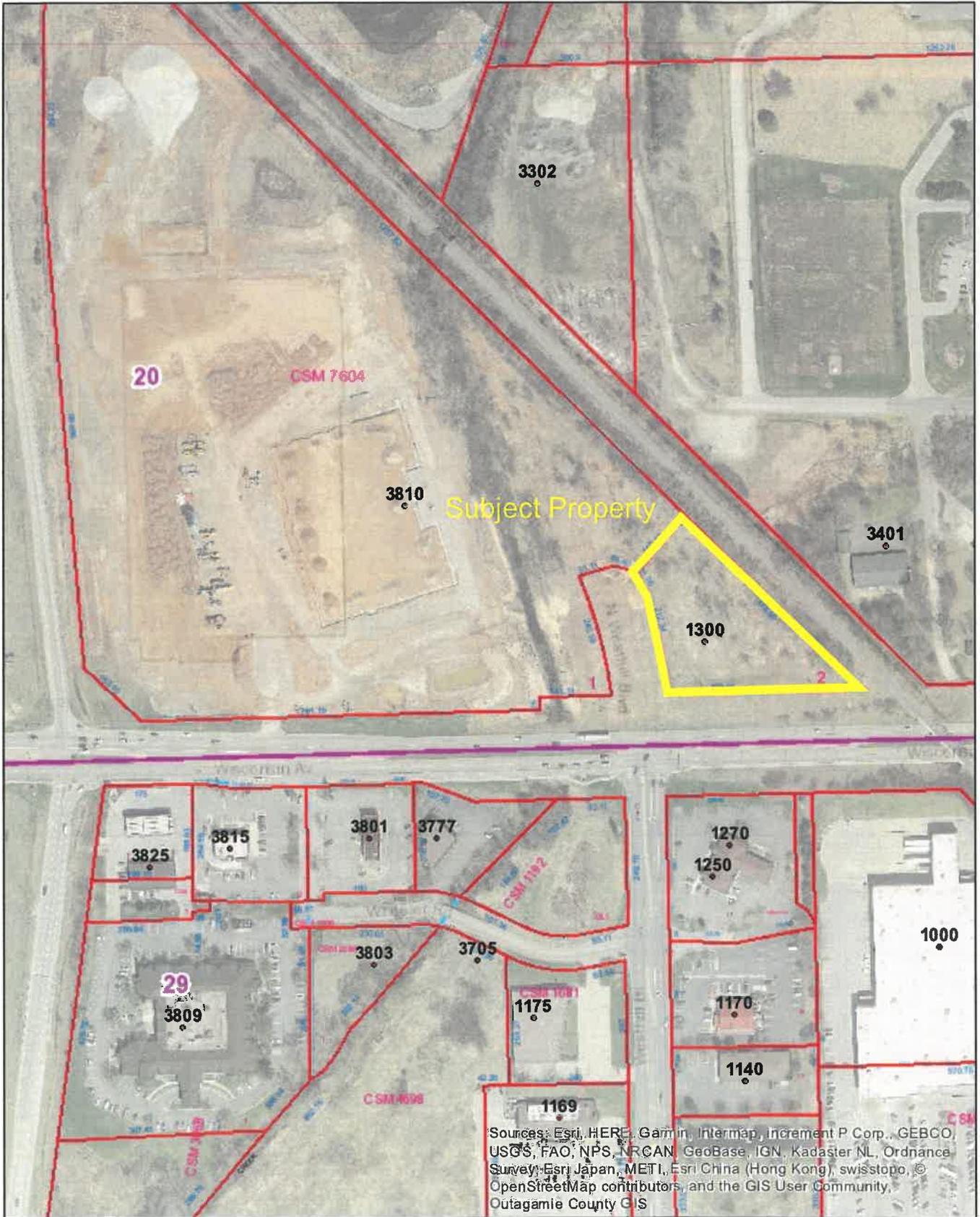
FINDINGS OF FACT IN GRANTING OF A SPECIAL EXCEPTION

- a. The establishment, maintenance or operation of the proposed Special Exception use or structure at the proposed location will not be detrimental or injurious to the use and enjoyment of existing uses on adjacent properties or properties in the vicinity. *Found.***
- b. The establishment, maintenance or operation of the proposed Special Exception use or structure, alone or in combination with other existing Special Exception uses and structures in the vicinity will not cause traffic hazards. *Found.***
- c. Adequate provision is made for surface water drainage, ingress and egress to the property, and off-street parking. *Found.***
- d. Adequate public facilities and services are available for the proposed Special Exception use of structure. *Found.***

RECOMMENDATION

Staff has reviewed and supports a Plan Commission recommendation for approval of the Special Exception Permit (SE-03-19) requested by Kwik Trip, Inc., 1300 N. Westhill Boulevard, to allow operation of an electronic message center sign, subject to Town Board approval of a Special Exception Amendment to the Greene Development PUD.

SE-03-19 -- 1300 N. Westhill Boulevard



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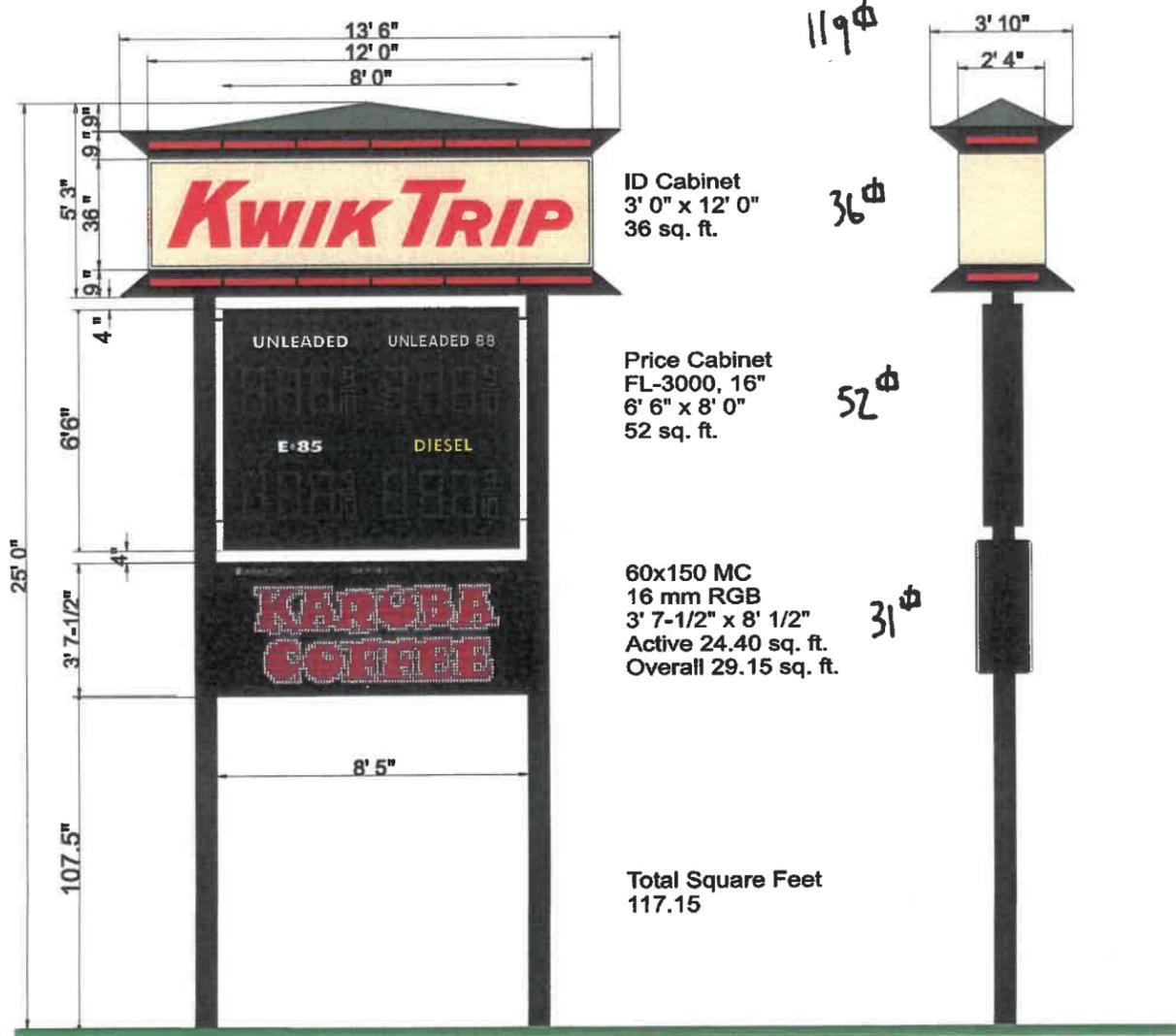
Author: Town of Grand Chute web viewer

Copyright: Town of Grand Chute



DOUBLE FACE PYLON

412 Grand Chute, WI



ID Cabinet
3' 0" x 12' 0"
36 sq. ft.

Price Cabinet
FL-3000, 16"
6' 6" x 8' 0"
52 sq. ft.

60x150 MC
16 mm RGB
3' 7-1/2" x 8' 1/2"
Active 24.40 sq. ft.
Overall 29.15 sq. ft.

Total Square Feet
117.15

Approved by: _____ Date: _____ Landlord: _____ Date: _____

This artwork is copyrighted and may not be otherwise used without permission. It is the property of La Crosse Sign Co., Inc. and must be returned to them.

<p>LA CROSSE SIGN CO. <i>MAKE A STATEMENT!</i></p> <p>1450 Oak Forest Drive • Onalaska, WI 54650 • 608-781-1450 2242 Mustang Way • Madison, WI 53718 • 608-222-5353 2502 Melby Street • Eau Claire, WI 54703 • 715-835-6189</p>	<p>DESIGN</p> <p>Drawing by: Bryan Cullen Sign Type: Pylon Date Created: 4-7-17 Last Modified: Scale: 3/16" = 1'</p>	<p>SALES</p> <p>Job Name: Kwik Trip Job Address: Salesperson: Cindy Bluske Job Number:</p>	<p>FILE</p> <p>Revision Number: Job File Location: S:\1 - Kwik Trip\ New Store\Design</p>	<p>COLOR KEY</p> <table border="0"> <tr> <td>1 NA 208080 Beige</td> <td>7 Green LED</td> </tr> <tr> <td>2 Black S/G paint</td> <td>8 Black (230-22)</td> </tr> <tr> <td>3 #2283 Red Acrylic</td> <td>9 Yellow (230-015)</td> </tr> <tr> <td>4 White of Acrylic</td> <td>10 Blue (230-167)</td> </tr> <tr> <td>5 Red LED</td> <td></td> </tr> <tr> <td>6 NA 307880 Hemlock Green</td> <td></td> </tr> </table>	1 NA 208080 Beige	7 Green LED	2 Black S/G paint	8 Black (230-22)	3 #2283 Red Acrylic	9 Yellow (230-015)	4 White of Acrylic	10 Blue (230-167)	5 Red LED		6 NA 307880 Hemlock Green	
	1 NA 208080 Beige	7 Green LED														
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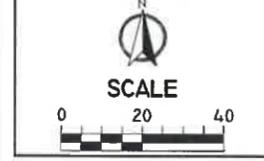


STORES



STORES

KWIK TRIP, Inc.
 P.O. BOX 2107
 1626 OAK STREET
 LA CROSSE, WI 54602-2107
 PH. (608) 781-8988
 FAX (608) 781-8960



SITE PLAN
 CONVENIENCE STORE #412
 SITE LOCATION
 GRAND CHUTE, WI

#	DATE	DESCRIPTION
1		

DRAWN BY NAP
 SCALE GRAPHIC
 PROJ. NO. 8171A
 DATE 12/19/18 - REVIEW DOCUMENTS
 SHEET SP1

- LAYOUT NOTES:**
1. PLAN PREPARED FROM AN ALTA/ACSM LAND TITLE SURVEY BY:
 ROBERT E LEE & ASSOCIATES
 920-662-9641
 2. CURBS ARE DIMENSIONED TO BACK OF CURB.
 3. CONVENIENCE STORE, AND ISLAND COMPLEXES ARE PARALLEL/PERPENDICULAR TO THE LINE LABELED S75° 29' 49.32"W, UNLESS OTHERWISE INDICATED ON THIS PLAN.
 4. UNLESS SHOWN OTHERWISE ON THIS DRAWING, CONTRACTOR SHALL PROVIDE CONTROL JOINTS, CONSTRUCTION JOINTS, AND EXPANSION JOINTS IN SLAB ON GRADE, SIDEWALKS AND DRIVES.
 CONTROL JOINT MAXIMUM DISTANCE: WALKS- 8' O.C., ALL OTHERS- 15' O.C. SAW CUT CONTROL JOINTS MINIMUM ONE-QUARTER CONCRETE THICKNESS.
 EXPANSION JOINT MAXIMUM DISTANCE: WALKS- 24' O.C., ALL OTHERS- 40' O.C. DOWEL ALL EXPANSION JOINTS- MAXIMUM 24' O.C.
 5. CONCRETE IN ISLAND COMPLEX SHALL BE SMOOTH FINISHED.
 6. EXTERIOR CONCRETE SURFACES TO BE SEALED.
 CONCRETE SEALER:
 APR 15- OCT 31 USE: TK-26UV
 NOV 1- DEC 31 USE: TK-290
 7. EXPANSION JOINTS SHALL BE DECK-O-FOAMED AND CAULKED WITH SLI

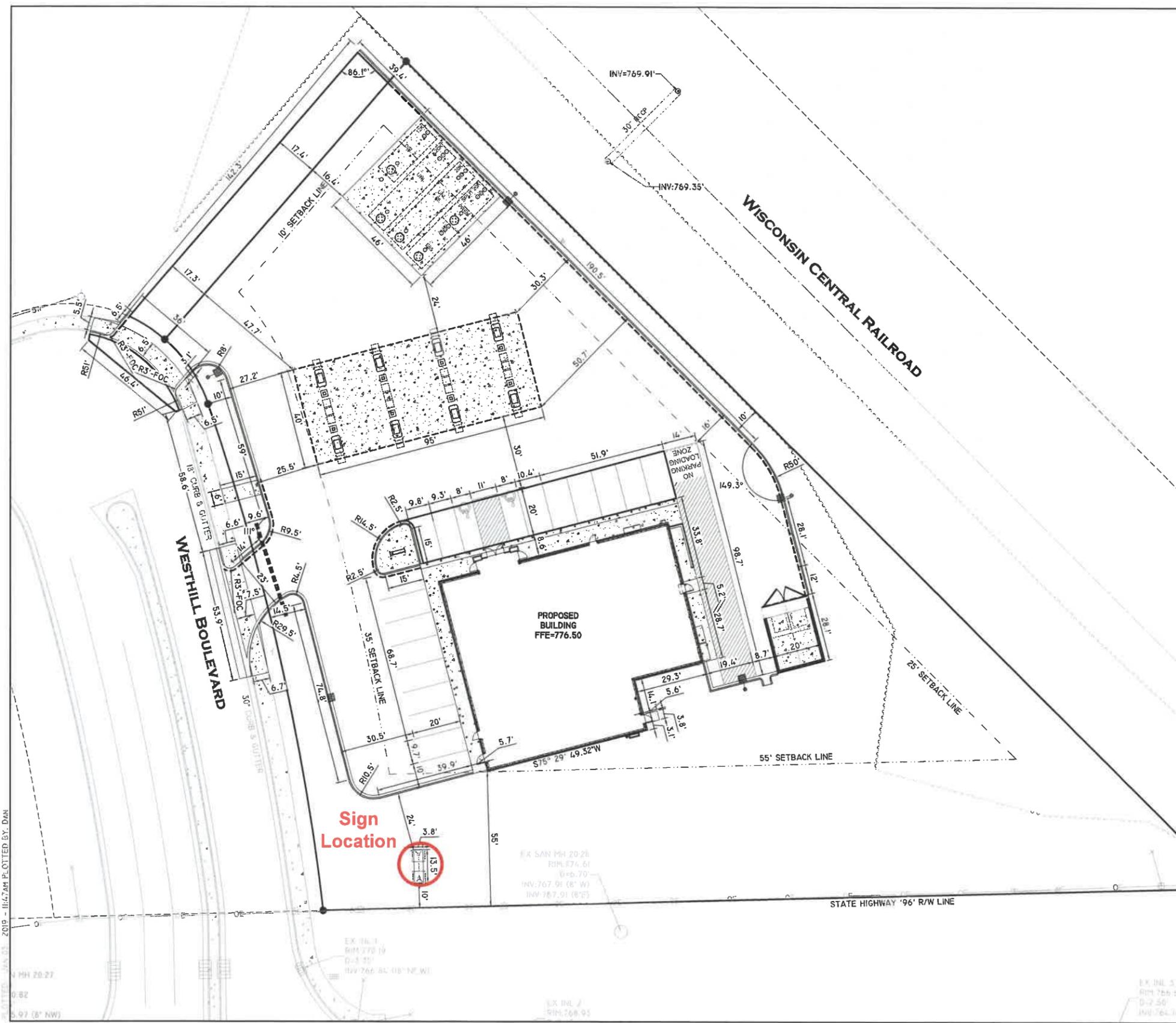
SITE DATA:

ZONING DISTRICT:	CL (LOCAL COMMERCIAL)
TOTAL SITE AREA - EXISTING/PROPOSED:	77,780 SF
EX. IMPERVIOUS:	0 SF
EX. PERVIOUS:	77,780 SF
PARKING REQUIREMENTS	
PARKING REQUIRED	SERVICE STATION = 1 STALL PER 2 EMPLOYEES +1
PARKING PROVIDED	19 STALLS
BUILDING HEIGHTS	
CONVENIENCE STORE	20.0'
CANOPY	19.5'
BUILDING SETBACKS	
55' FRONT	
55' SIDE FOR HWY ADJACENT PROPERTY	
10' SIDE BY TRANSITIONAL USE	
25' REAR	
PROPOSED LOT GREEN AREA:	34,639 SF 44.5%
PROPOSED HARD COVER:	43,141 SF 55.5%
PAVED AREA:	35,815 SF 46%
BUILDING ROOF AREA:	7,330 SF 9.4%
WATER FEATURE AREA:	0 SF 0%
CONVENIENCE STORE:	6863 SF
(FLOOR AREA) =	4323 SF

UTILITY PROVIDERS

ELECTRIC/ GAS:
 WISCONSIN PUBLIC SERVICE- 920-435-1703

TELEPHONE:
 FRONTIER- 251-727-1327
 CHARTER - 866-874-2389
 SANITARY/ WATER
 TOWN OF GRAND CHUTE 920-832-6036



DRAWING FILE: REVISIONS: 01/27/2019 - 11:47AM PLOTTED BY: DAN
 PLOTTED: 01/25/2019 - 11:47AM PLOTTED BY: DAN
 11/11/2018
 0:52
 5.97 (8' NW)
 EX SAN MH 20-28
 RIM: 674.61
 @+0.70
 INV: 767.91 (8' W)
 INV: 767.91 (8' S)
 EX MH 1
 RIM: 770.19
 @+3.50
 INV: 766.50 (8' NW)
 EX MH 2
 RIM: 768.95
 @+2.50
 INV: 764.45



AGENDA REQUEST
2/5/2019

TOPIC: Acceptance of Vincent Dr (Kohl Drive - Sugar Ln), Kohl Dr (Wren Dr - Vincent Dr), and Sugar Ln (Wren Dr - Vincent Dr) as Town Roads.

<input checked="" type="checkbox"/> New Business <input type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Public Works	Submitted By: Katie Schwartz, Director P.W.

ISSUE: Shall the Town Board accept Vincent Dr (Kohl Drive - Sugar Ln), Kohl Dr (Wren Dr - Vincent Dr), and Sugar Ln (Wren Dr - Vincent Dr) as Town Roads.

BACKGROUND/ANALYSIS: Vincent Dr (Kohl Drive - Sugar Ln), Kohl Dr (Wren Dr - Vincent Dr), and Sugar Ln (Wren Dr - Vincent Dr) were constructed by Rubble Development, LLC as part of White Hawk Meadows North 4 subdivision. A walk-through was completed by Town Staff and McMahon Associates on December 14, 2018 and a punch-list was generated. All items that are not weather dependent on the punch-list have now been completed. The remaining work to be done in spring includes providing record drawings, hydrant painting, and a few asphalt patch corrections. In addition, tree placement on all phases of White Hawk Meadows North will be done in the fall of 2019.

RECOMMENDATION: Staff recommendation is to accept Vincent Dr (Kohl Drive - Sugar Ln), Kohl Dr (Wren Dr - Vincent Dr), and Sugar Ln (Wren Dr - Vincent Dr) as Town Roads on the condition that the weather dependent punch-list items be complete when conditions allow in 2019.

FISCAL IMPACT: BUDGET

The financial impact of accepting these roads is the ongoing maintenance and repair of this infrastructure.

ATTACHMENTS:

Attachment No. 1 - White Hawk Meadows North Map (roads being considered highlighted)



AGENDA REQUEST
2/5/2019

TOPIC: Casaloma Drive Urbanization Change Order #3, Contract 2016-14, increasing the amount by \$108,325.94 (net contract change order increase of \$62,319.94) and increasing the contract completion date by 139 days.

<input checked="" type="checkbox"/> New Business <input type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Public Works	Submitted By: Katie Schwartz, Director PW

ISSUE: Shall the Town Board approve Casaloma Drive Urbanization Change Order #3, Contract 2016-14, increasing the amount by \$108,325.94 (net contract change order increase of \$62,319.94) and increasing the contract completion date by 139 days.

BACKGROUND/ANALYSIS: Contract 2016-14, for Casaloma Drive Urbanization, was awarded to Advance Construction, Inc. in the amount of \$3,010,391.91. After change order #2 the contract amount is \$2,964,385.91.

Change order #3, increasing the contract amount by \$108,325.94 consists of several items. A detailed analysis of the change order is attached. The largest increase was undercutting due to soft subgrade areas that were encountered during construction resulting in additional excavation and aggregate base - see the first bullet point on the second page of the analysis "Undercutting". The total contract contingency amount is \$322,896.20. After removing lighting costs in the amount of \$80,683.41 (not in the schedule of assessments) and this change order there will be \$179,892.85 of the contingency remaining. In addition, the change order increases the contract completion date, due to weather, by 139 days with a revised substantial completion date of June 1, 2019 and a revised final completion date of June 15, 2019.

RECOMMENDATION: Staff recommendation is to approve Casaloma Drive Urbanization Change Order #3, Contract 2016-14, increasing the amount by \$108,325.94 (net contract change order increase of \$62,319.94) and increasing the contract completion date by 139 days.

FISCAL IMPACT: CIP

The Casaloma Drive Urbanization project will be recorded in the CIP. The contract with Advance Construction, Inc. after change order #2 was \$2,964,385.91. This change order is an increase of \$108,325.94 (net contract change order increase of \$62,319.94).

ATTACHMENTS: Attachment No. 1 - Casaloma Drive Urbanization Change Order #3

Town of Grand Chute
Casaloma Drive Urbanization Reconstruction
Contract 2016-14
Change Order # 3 Detailed Analysis

- **Storm Sewer System (various items and sizes)**
 - Reason for Change: Performed additional private ditch dredging to accommodate runoff and revised storm sewer items to recorded quantities.
 - Contract Impact: Increase of \$289.28.
 - Assessment Impact: No change (included in storm sewer rate, which is at maximum rate).

- **Water System (various items)**
 - Reason for Change: During construction, it was determined by Sanitary District personnel to abandon existing water services and replace all of the hydrant bolts in addition to the ones already identified in the plans. This accounted for approximately \$13,200 of this increase. The remainder was quantity adjustments.
 - Contract Impact: Increase of \$15,843.60.
 - Assessment Impact: No change (not assessable items).

- **Sanitary Sewer (various sizes)**
 - Reason for Change: Revise to recorded quantities
 - Contract Impact: Increase of \$1,500.00.
 - Assessment Impact: No change (not assessable items).

- **Driveways**
 - Reason for Change: Revise to reflect changes due to property owner requests for changes in material (through waivers) and cutting back further in driveways to match good asphalt or concrete joints, and to lessen driveway slopes at property owners requests.
 - Contract Impact: Increase of \$17,468.69.
 - Assessment Impact: No change. The driveway material changes are being partially reimbursed by the requesting property owners and the remaining items are within the contract contingency amount.

- **Undercutting**
 - Reason for Change: During construction, soft subgrade areas were encountered resulting in additional excavation and aggregate base to bring the street cross-section up to current Town standards. This revision reflects recorded quantities.
 - Contract Impact: Increase of \$44,616.56.
 - Assessment Impact: No change (undercutting is considered an “overbuild” and is not an assessable item).

- **Casaloma Drive Curb & Gutter, Sidewalk, Tree Removal, and Remove & Reset Mailboxes**
 - Reason for Change: Revise to recorded quantities.
 - Contract Impact: Decrease of \$356.50.
 - Assessment Impact: No change (decrease in cost).

- **Asphalt Paving**
 - Reason for Change: Revise to recorded quantities for 2018 paving and added milling butt joints and around manholes for 2019 paving. This includes both Casaloma Drive and Victory Lane roundabout.
 - Contract Impact: Increase of \$13,848.75.
 - Assessment Impact: No change (within contingency amounts).

- **Victory Lane Roundabout (Pedestrian Curb, High Early Strength Curb & Gutter, and Stage 3 Roundabout Detour**
 - Reason for Change: Revise to recorded quantities for pedestrian curb and added high early strength curb & gutter and detour to assist a faster return to full lane widths for business owners.
 - Contract Impact: Increase of \$12,886.00.
 - Assessment Impact: No change (within contingency amount).

- **Bentwood Estates Basins**
 - Reason for Change: Revise to recorded quantities for removing “no-mow” grass and filling in part of the basin per property owners requests.
 - Contract Impact: Increase of \$2,229.56.
 - Assessment Impact: No change (within contingency amount).

- **Complete Change Order Overview**

- This change order is an increase of \$108,325.94. With this change order, the net contract increase is \$62,319.94. The contract contingency amount is \$322,896.20.
- There is no increase in assessment rates for any of the assessable parts of this project as a result of this change order.

McMAHON ASSOCIATES, INC.

TELEPHONE: 920.751.4200
FAX: 920.751.4284

ADVANCE CONSTRUCTION, INC.
2141 Woodale Avenue
Green Bay, WI 54313

Contract No. 2016-14
Project File No. G0006-9-16-00122
Change Order No. Three (3)
Issue Date: January 4, 2019
Project: Town of Grand Chute
Casaloma Drive Urbanization

You Are Directed To Make The Changes Noted Below In The Subject Contract:

	(Item Description)	(Price)
3.1	ADD \$108,325.94 per Attached Spreadsheet	+ \$108,325.94
3.2	Change Substantial Completion date from November 9, 2018 to <u>June 1, 2019</u> and Final Completion date from November 27, 2018 to <u>June 15, 2019</u> .	
	TOTAL	+ \$108,325.94

The Changes Result In The Following Adjustments:

	CONTRACT PRICE	TIME
Prior To This Change Order	<u>\$2,964,385.91</u>	<u>-</u> days
Adjustments Per This Change Order	<u>+ \$108,325.94</u>	<u>+ 139</u> days
Current Contract Status	<u>\$3,072,711.85</u>	<u>-</u> days

Recommended:
McMAHON ASSOCIATES, INC.
Neenah, Wisconsin

Accepted:
ADVANCE CONSTRUCTION, INC.
Green Bay, Wisconsin

Authorized:
TOWN OF GRAND CHUTE
Outagamie County, Wisconsin

By: 
Date: 1-4-19

By: 
Date: 1-10-2019

By: _____
Date: _____

- OWNER Copy
- CONTRACTOR Copy
- ENGINEER Copy (Contract Copy)
- FILE COPY

Four (4) Copies Should Accompany This Change Order
Execute And Return To ENGINEER For Distribution

Town of Grand Chute
North Casaloma Drive Urbanization
Converters Drive to Prairie Song Lane
Contract 2016-14
G0006-9-16-00122
Change Orders

Item No.	Description	Unit	Bid Quantity	Unit Price	Bid Amount	Change Order # 1				Change Order # 2				Change Order # 3			
						Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount
Casaloma Drive Urbanization																	
1	83"x 57" Corrugated Metal Pipe Culvert	LF	84	\$217.00	\$18,228.00	-84	0	(\$18,228.00)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
2	83"x 57" Headwall (East Side)	Each	1	\$43,213.00	\$43,213.00	0	1	\$0.00	\$43,213.00	-1	0	(\$43,213.00)	\$0.00	0	0	\$0.00	\$0.00
3	83"x 57" Headwall (West Side)	Each	1	\$52,086.00	\$52,086.00	0	1	\$0.00	\$52,086.00	0	1	\$0.00	\$52,086.00	0	1	\$0.00	\$52,086.00
4	72" Corrugated Metal Pipe Culvert	LF	10	\$310.00	\$3,100.00	0	10	\$0.00	\$3,100.00	0	10	\$0.00	\$3,100.00	0	10	\$0.00	\$3,100.00
5	72" Headwall (East Side)	Each	1	\$50,786.00	\$50,786.00	0	1	\$0.00	\$50,786.00	0	1	\$0.00	\$50,786.00	0	1	\$0.00	\$50,786.00
6	72" Headwall (West Side)	Each	1	\$40,739.00	\$40,739.00	0	1	\$0.00	\$40,739.00	0	1	\$0.00	\$40,739.00	0	1	\$0.00	\$40,739.00
7	36" Storm Sewer	LF	1746	\$89.30	\$155,917.80	0	1746	\$0.00	\$155,917.80	0	1746	\$0.00	\$155,917.80	-38	1708	(\$3,393.40)	\$152,524.40
8	30" Storm Sewer	LF	470	\$61.00	\$28,670.00	0	470	\$0.00	\$28,670.00	0	470	\$0.00	\$28,670.00	2	472	\$122.00	\$28,792.00
9	24" Storm Sewer	LF	892	\$52.00	\$46,384.00	0	892	\$0.00	\$46,384.00	0	892	\$0.00	\$46,384.00	-21	871	(\$1,092.00)	\$45,292.00
10	18" Storm Sewer	LF	513	\$45.00	\$23,085.00	0	513	\$0.00	\$23,085.00	0	513	\$0.00	\$23,085.00	-2	511	(\$90.00)	\$22,995.00
11	18" Storm Lead	LF	138	\$47.00	\$6,486.00	0	138	\$0.00	\$6,486.00	0	138	\$0.00	\$6,486.00	-30	108	(\$1,410.00)	\$5,076.00
12	15" Storm Sewer	LF	530	\$41.00	\$21,730.00	0	530	\$0.00	\$21,730.00	0	530	\$0.00	\$21,730.00	-10	520	(\$410.00)	\$21,320.00
13	12" Storm Sewer	LF	1127	\$35.20	\$39,670.40	0	1127	\$0.00	\$39,670.40	0	1127	\$0.00	\$39,670.40	-85	1042	(\$2,992.00)	\$36,678.40
14	12" Storm Lead	LF	616	\$40.70	\$25,071.20	0	616	\$0.00	\$25,071.20	0	616	\$0.00	\$25,071.20	-20	596	(\$814.00)	\$24,257.20
15	Bore 12" Storm Sewer Under Driveways	LF	120	\$77.40	\$9,288.00	0	120	\$0.00	\$9,288.00	0	120	\$0.00	\$9,288.00	-42	78	(\$3,250.80)	\$6,037.20
16	4" Storm Lateral	LF	1012	\$24.70	\$24,996.40	0	1012	\$0.00	\$24,996.40	0	1012	\$0.00	\$24,996.40	373	1385	\$9,213.10	\$34,209.50
17	3" Storm Lead	LF	8	\$24.70	\$197.60	0	8	\$0.00	\$197.60	0	8	\$0.00	\$197.60	0	8	\$0.00	\$197.60
18	8' Diameter Storm Manhole	VF	4.61	\$1,228.00	\$5,661.08	0	4.61	\$0.00	\$5,661.08	0	4.61	\$0.00	\$5,661.08	0.01	4.62	\$12.28	\$5,673.36
19	6' Diameter Storm Manhole	VF	40.54	\$486.70	\$19,730.82	0	40.54	\$0.00	\$19,730.82	0	40.54	\$0.00	\$19,730.82	0.36	40.9	\$175.21	\$19,906.03
20	5' Diameter Storm Manhole	VF	135.59	\$400.00	\$54,236.00	0	135.59	\$0.00	\$54,236.00	0	135.59	\$0.00	\$54,236.00	-6.63	128.96	(\$2,652.00)	\$51,584.00
21	4' Diameter Storm Manhole	VF	47.67	\$343.00	\$16,350.81	0	47.67	\$0.00	\$16,350.81	0	47.67	\$0.00	\$16,350.81	5.75	53.42	\$1,972.25	\$18,323.06
22	Catch Basin	Each	31	\$1,584.00	\$49,104.00	0	31	\$0.00	\$49,104.00	0	31	\$0.00	\$49,104.00	0	31	\$0.00	\$49,104.00
23	Yard Drain	Each	14	\$1,366.00	\$19,124.00	0	14	\$0.00	\$19,124.00	0	14	\$0.00	\$19,124.00	0	14	\$0.00	\$19,124.00
24	36" Metal Endwall	Each	1	\$785.00	\$785.00	0	1	\$0.00	\$785.00	0	1	\$0.00	\$785.00	0	1	\$0.00	\$785.00
25	24" Metal Endwall	Each	1	\$422.00	\$422.00	0	1	\$0.00	\$422.00	0	1	\$0.00	\$422.00	0	1	\$0.00	\$422.00
26	18" Metal Endwall	Each	2	\$334.00	\$668.00	0	2	\$0.00	\$668.00	0	2	\$0.00	\$668.00	0	2	\$0.00	\$668.00
27	15" Metal Endwall	Each	4	\$291.00	\$1,164.00	0	4	\$0.00	\$1,164.00	1	5	\$291.00	\$1,455.00	-1	4	(\$291.00)	\$1,164.00
28	12" Metal Endwall	Each	4	\$231.00	\$924.00	0	4	\$0.00	\$924.00	0	4	\$0.00	\$924.00	-1	3	(\$231.00)	\$693.00
29	4" Cleanout	Each	46	\$250.00	\$11,500.00	0	46	\$0.00	\$11,500.00	0	46	\$0.00	\$11,500.00	-7	39	(\$1,750.00)	\$9,750.00
30	Connect Existing Sump Pump Line	Each	17	\$105.00	\$1,785.00	0	17	\$0.00	\$1,785.00	0	17	\$0.00	\$1,785.00	8	25	\$840.00	\$2,625.00
31	Inlet Protection	Each	46	\$60.00	\$2,760.00	0	46	\$0.00	\$2,760.00	0	46	\$0.00	\$2,760.00	0	46	\$0.00	\$2,760.00
32	Biofilter # 1	Each	1	\$9,050.00	\$9,050.00	0	1	\$0.00	\$9,050.00	0	1	\$0.00	\$9,050.00	0	1	\$0.00	\$9,050.00
33	Biofilter # 2	Each	1	\$9,570.00	\$9,570.00	0	1	\$0.00	\$9,570.00	0	1	\$0.00	\$9,570.00	0	1	\$0.00	\$9,570.00
34	Biofilter # 3	Each	1	\$9,750.00	\$9,750.00	0	1	\$0.00	\$9,750.00	0	1	\$0.00	\$9,750.00	0	1	\$0.00	\$9,750.00
35	Biofilter # 4	Each	1	\$19,195.00	\$19,195.00	0	1	\$0.00	\$19,195.00	0	1	\$0.00	\$19,195.00	0	1	\$0.00	\$19,195.00
36	Biofilter # 5	Each	1	\$8,640.00	\$8,640.00	0	1	\$0.00	\$8,640.00	0	1	\$0.00	\$8,640.00	0	1	\$0.00	\$8,640.00
37	Biofilter # 6	Each	1	\$7,390.00	\$7,390.00	0	1	\$0.00	\$7,390.00	0	1	\$0.00	\$7,390.00	0	1	\$0.00	\$7,390.00
38	Biofilter # 7	Each	1	\$9,750.00	\$9,750.00	0	1	\$0.00	\$9,750.00	0	1	\$0.00	\$9,750.00	0	1	\$0.00	\$9,750.00
39	Biofilter # 8	Each	1	\$6,210.00	\$6,210.00	0	1	\$0.00	\$6,210.00	0	1	\$0.00	\$6,210.00	0	1	\$0.00	\$6,210.00
40	Biofilter # 9	Each	1	\$5,165.00	\$5,165.00	0	1	\$0.00	\$5,165.00	0	1	\$0.00	\$5,165.00	0	1	\$0.00	\$5,165.00
41	Biofilter # 10	Each	1	\$10,025.00	\$10,025.00	0	1	\$0.00	\$10,025.00	0	1	\$0.00	\$10,025.00	0	1	\$0.00	\$10,025.00
42	Biofilter # 11	Each	1	\$9,680.00	\$9,680.00	0	1	\$0.00	\$9,680.00	0	1	\$0.00	\$9,680.00	0	1	\$0.00	\$9,680.00

Item No.	Description	Unit	Bid			Change Order # 1				Change Order # 2				Change Order # 3			
			Quantity	Price	Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount
43	Biofilter # 12	Each	1	\$6,905.00	\$6,905.00	0	1	\$0.00	\$6,905.00	0	1	\$0.00	\$6,905.00	0	1	\$0.00	\$6,905.00
44	Biofilter # 13	Each	1	\$6,210.00	\$6,210.00	0	1	\$0.00	\$6,210.00	0	1	\$0.00	\$6,210.00	0	1	\$0.00	\$6,210.00
45	6" Perforated Drain Pipe for Biofilter	LF	1160	\$8.00	\$9,280.00	0	1160	\$0.00	\$9,280.00	0	1160	\$0.00	\$9,280.00	0	1160	\$0.00	\$9,280.00
47	Biofilter Cleanout	Each	26	\$275.00	\$7,150.00	0	26	\$0.00	\$7,150.00	0	26	\$0.00	\$7,150.00	0	26	\$0.00	\$7,150.00
48	Rip Rap	CY	12	\$250.00	\$3,000.00	0	12	\$0.00	\$3,000.00	0	12	\$0.00	\$3,000.00	3	15	\$750.00	\$3,750.00
49	Relay 8" Water Main	LF	20	\$295.00	\$5,900.00	0	20	\$0.00	\$5,900.00	0	20	\$0.00	\$5,900.00	2	22	\$590.00	\$6,490.00
50	Remove Hydrant and Auxiliary Valve	Each	1	\$600.00	\$600.00	0	1	\$0.00	\$600.00	0	1	\$0.00	\$600.00	0	1	\$0.00	\$600.00
51	Relocate Hydrant	Each	6	\$1,245.00	\$7,470.00	0	6	\$0.00	\$7,470.00	0	6	\$0.00	\$7,470.00	0	6	\$0.00	\$7,470.00
52	30" Hydrant Extension	Each	2	\$952.00	\$1,904.00	0	2	\$0.00	\$1,904.00	0	2	\$0.00	\$1,904.00	0	2	\$0.00	\$1,904.00
53	24" Hydrant Extension	Each	1	\$885.00	\$885.00	0	1	\$0.00	\$885.00	0	1	\$0.00	\$885.00	3	4	\$2,655.00	\$3,540.00
54	18" Hydrant Extension	Each	2	\$776.00	\$1,552.00	0	2	\$0.00	\$1,552.00	0	2	\$0.00	\$1,552.00	-1	1	(\$776.00)	\$776.00
55	6" Hydrant Extension	Each	1	\$577.00	\$577.00	0	1	\$0.00	\$577.00	0	1	\$0.00	\$577.00	0	1	\$0.00	\$577.00
56	Relocate Auxiliary Valve	Each	4	\$1,000.00	\$4,000.00	0	4	\$0.00	\$4,000.00	0	4	\$0.00	\$4,000.00	-3	1	(\$3,000.00)	\$1,000.00
57	Adjust Valve Box	Each	17	\$200.00	\$3,400.00	0	17	\$0.00	\$3,400.00	0	17	\$0.00	\$3,400.00	0	17	\$0.00	\$3,400.00
58	Replace Hydrant Bolts	Each	1	\$1,000.00	\$1,000.00	0	1	\$0.00	\$1,000.00	0	1	\$0.00	\$1,000.00	7	8	\$7,000.00	\$8,000.00
59	Replace Tee Bolts	Each	8	\$125.00	\$1,000.00	0	8	\$0.00	\$1,000.00	0	8	\$0.00	\$1,000.00	2	10	\$250.00	\$1,250.00
60	Replace Valve Bolts	Each	15	\$1,000.00	\$15,000.00	0	15	\$0.00	\$15,000.00	0	15	\$0.00	\$15,000.00	0	15	\$0.00	\$15,000.00
61	Remove 1" Water Service	LF	991	\$6.00	\$5,946.00	0	991	\$0.00	\$5,946.00	0	991	\$0.00	\$5,946.00	-72	919	(\$432.00)	\$5,514.00
62	1" SDR 9 High Density Polyethylene Water Service	LF	941	\$34.20	\$32,182.20	0	941	\$0.00	\$32,182.20	0	941	\$0.00	\$32,182.20	-22	919	(\$752.40)	\$31,429.80
63	Remove and Replace 1" Curb Stop	Each	30	\$261.00	\$7,830.00	0	30	\$0.00	\$7,830.00	0	30	\$0.00	\$7,830.00	-6	24	(\$1,566.00)	\$6,264.00
64	Reconstruct Sanitary Manhole	Each	4	\$1,500.00	\$6,000.00	0	4	\$0.00	\$6,000.00	0	4	\$0.00	\$6,000.00	1	5	\$1,500.00	\$7,500.00
65	Adjust Sanitary Manhole Rim	Each	9	\$500.00	\$4,500.00	0	9	\$0.00	\$4,500.00	0	9	\$0.00	\$4,500.00	0	9	\$0.00	\$4,500.00
66	15" Corrugated Metal Pipe	LF	26	\$25.70	\$668.20	0	26	\$0.00	\$668.20	0	26	\$0.00	\$668.20	-1	25	(\$25.70)	\$642.50
67	Sawcut Asphalt Pavement & Driveway	LF	888	\$1.00	\$888.00	0	888	\$0.00	\$888.00	0	888	\$0.00	\$888.00	0	888	\$0.00	\$888.00
68	Sawcut Concrete Driveway	LF	280	\$2.00	\$560.00	0	280	\$0.00	\$560.00	0	280	\$0.00	\$560.00	0	280	\$0.00	\$560.00
69	Sawcut Curb & Gutter	LF	39.5	\$3.00	\$118.50	0	39.5	\$0.00	\$118.50	0	39.5	\$0.00	\$118.50	-0.5	39	(\$1.50)	\$117.00
70	Remove Asphalt Driveway	SY	2260	\$1.80	\$4,068.00	0	2260	\$0.00	\$4,068.00	0	2260	\$0.00	\$4,068.00	-60	2200	(\$108.00)	\$3,960.00
71	Remove Concrete Driveway	SY	440	\$2.00	\$880.00	0	440	\$0.00	\$880.00	0	440	\$0.00	\$880.00	376	816	\$752.00	\$1,632.00
72	Remove Concrete Curb & Gutter	LF	720	\$5.00	\$3,600.00	0	720	\$0.00	\$3,600.00	0	720	\$0.00	\$3,600.00	0	720	\$0.00	\$3,600.00
73	Remove Culvert	Each	36	\$100.00	\$3,600.00	0	36	\$0.00	\$3,600.00	0	36	\$0.00	\$3,600.00	0	36	\$0.00	\$3,600.00
74	Mill Existing Asphalt Pavement (2 Inch)	SY	2029	\$1.85	\$3,753.65	0	2029	\$0.00	\$3,753.65	0	2029	\$0.00	\$3,753.65	0	2029	\$0.00	\$3,753.65
75	Place Milled Asphalt As Base Course	Ton	243	\$4.55	\$1,105.65	0	243	\$0.00	\$1,105.65	0	243	\$0.00	\$1,105.65	0	243	\$0.00	\$1,105.65
76	Excavation	CY	12097	\$10.00	\$120,970.00	0	12097	\$0.00	\$120,970.00	0	12097	\$0.00	\$120,970.00	1104	13201	\$11,040.00	\$132,010.00
77	Embankment	CY	2000	\$7.00	\$14,000.00	0	2000	\$0.00	\$14,000.00	0	2000	\$0.00	\$14,000.00	0	2000	\$0.00	\$14,000.00
78	Geotextile Fabric Type SAS	SY	16696	\$1.55	\$25,878.80	0	16696	\$0.00	\$25,878.80	0	16696	\$0.00	\$25,878.80	0	16696	\$0.00	\$25,878.80
79	Base Aggregate Dense 3-Inch	Ton	11000	\$8.90	\$97,900.00	0	11000	\$0.00	\$97,900.00	0	11000	\$0.00	\$97,900.00	-805.89	10194.11	(\$7,172.42)	\$90,727.58
80	Base Aggregate Dense 1-1/4-Inch	Ton	9000	\$11.50	\$103,500.00	0	9000	\$0.00	\$103,500.00	0	9000	\$0.00	\$103,500.00	930.05	9930.05	\$10,695.58	\$114,195.58
81	36-Inch Curb & Gutter 4-Inch Sloped Curb Type T (Reverse Slope)	LF	115	\$19.40	\$2,231.00	-115	0	(\$2,231.00)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
82	30-Inch Curb and Gutter	LF	8600	\$11.40	\$98,040.00	0	8600	\$0.00	\$98,040.00	0	8600	\$0.00	\$98,040.00	0	8600	\$0.00	\$98,040.00
83	18-Inch Curb & Gutter 3-Inch Sloped Curb Type T (Reverse Slope)	LF	325	\$19.25	\$6,256.25	-325	0	(\$6,256.25)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
84	Hot Mix Asphalt Pavement 3 MT 58-28 S (Lower Layer)	Ton	3400	\$53.40	\$181,560.00	0	3400	\$0.00	\$181,560.00	0	3400	\$0.00	\$181,560.00	127.12	3527.12	\$6,788.21	\$188,348.21
85	Hot Mix Asphalt Pavement 4 MT 58-28 S (Upper Layer)	Ton	2000	\$54.30	\$108,600.00	0	2000	\$0.00	\$108,600.00	0	2000	\$0.00	\$108,600.00	0	2000	\$0.00	\$108,600.00
86	Hot Mix Asphalt Pavement 4 LT 58-28 S (Trail)	Ton	450	\$76.00	\$34,200.00	0	450	\$0.00	\$34,200.00	0	450	\$0.00	\$34,200.00	0	450	\$0.00	\$34,200.00
87	Asphalt Driveway (3")	SY	968	\$27.50	\$26,620.00	0	968	\$0.00	\$26,620.00	0	968	\$0.00	\$26,620.00	0	968	\$0.00	\$26,620.00
88	Concrete Sidewalk (4")	SF	19237	\$4.05	\$77,909.85	0	19237	\$0.00	\$77,909.85	0	19237	\$0.00	\$77,909.85	0	19237	\$0.00	\$77,909.85
89	Concrete Driveway (6")	SY	1210	\$48.15	\$58,261.50	0	1210	\$0.00	\$58,261.50	10	1220	\$481.50	\$58,743.00	346.79	1566.79	\$16,697.94	\$75,440.94
90	Concrete Curb Ramp (6")	SY	212	\$48.65	\$10,313.80	0	212	\$0.00	\$10,313.80	0	212	\$0.00	\$10,313.80	0	212	\$0.00	\$10,313.80
91	Concrete Median Sloped Nose Type 1	Each	2	\$600.00	\$1,200.00	-2	0	(\$1,200.00)	\$0.00	0	0	\$0.00	\$0.00	1	1	\$600.00	\$600.00
92	Concrete Median Sloped Nose Type 2	Each	8	\$600.00	\$4,800.00	-8	0	(\$4,800.00)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
93	Coloring Concrete Red	SY	190	\$54.45	\$10,345.50	-190	0	(\$10,345.50)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
94	Concrete Sidewalk 6-Inch (In Median)	SF	1921	\$6.55	\$12,582.55	-1921	0	(\$12,582.55)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
95	Pedestrian Curb, Special 3-Inch Sloped	LF	50	\$27.00	\$1,350.00	0	50	\$0.00	\$1,350.00	0	50	\$0.00	\$1,350.00	-50	0	(\$1,350.00)	\$0.00
96	Drilled Tie Bars	Each	73	\$9.75	\$711.75	0	73	\$0.00	\$711.75	0	73	\$0.00	\$711.75	13	86	\$126.75	\$838.50

Town of Grand Chute
North Casaloma Drive Urbanization
Converters Drive to Prairie Song Lane
Contract 2016-14
G0006-9-16-00122
Change Orders

Item No.	Description	Unit	Bid Quantity	Unit Price	Bid Amount	Change Order # 1				Change Order # 2				Change Order # 3			
						Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount
Casaloma Drive Urbanization																	
1	83"x 57" Corrugated Metal Pipe Culvert	LF	84	\$217.00	\$18,228.00	-84	0	(\$18,228.00)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
2	83"x 57" Headwall (East Side)	Each	1	\$43,213.00	\$43,213.00	0	1	\$0.00	\$43,213.00	-1	0	(\$43,213.00)	\$0.00	0	0	\$0.00	\$0.00
3	83"x 57" Headwall (West Side)	Each	1	\$52,086.00	\$52,086.00	0	1	\$0.00	\$52,086.00	0	1	\$0.00	\$52,086.00	0	1	\$0.00	\$52,086.00
4	72" Corrugated Metal Pipe Culvert	LF	10	\$310.00	\$3,100.00	0	10	\$0.00	\$3,100.00	0	10	\$0.00	\$3,100.00	0	10	\$0.00	\$3,100.00
5	72" Headwall (East Side)	Each	1	\$50,786.00	\$50,786.00	0	1	\$0.00	\$50,786.00	0	1	\$0.00	\$50,786.00	0	1	\$0.00	\$50,786.00
6	72" Headwall (West Side)	Each	1	\$40,739.00	\$40,739.00	0	1	\$0.00	\$40,739.00	0	1	\$0.00	\$40,739.00	0	1	\$0.00	\$40,739.00
7	36" Storm Sewer	LF	1746	\$89.30	\$155,917.80	0	1746	\$0.00	\$155,917.80	0	1746	\$0.00	\$155,917.80	-38	1708	(\$3,393.40)	\$152,524.40
8	30" Storm Sewer	LF	470	\$61.00	\$28,670.00	0	470	\$0.00	\$28,670.00	0	470	\$0.00	\$28,670.00	2	472	\$122.00	\$28,792.00
9	24" Storm Sewer	LF	892	\$52.00	\$46,384.00	0	892	\$0.00	\$46,384.00	0	892	\$0.00	\$46,384.00	-21	871	(\$1,092.00)	\$45,292.00
10	18" Storm Sewer	LF	513	\$45.00	\$23,085.00	0	513	\$0.00	\$23,085.00	0	513	\$0.00	\$23,085.00	-2	511	(\$90.00)	\$22,995.00
11	18" Storm Lead	LF	138	\$47.00	\$6,486.00	0	138	\$0.00	\$6,486.00	0	138	\$0.00	\$6,486.00	-30	108	(\$1,410.00)	\$5,076.00
12	15" Storm Sewer	LF	530	\$41.00	\$21,730.00	0	530	\$0.00	\$21,730.00	0	530	\$0.00	\$21,730.00	-10	520	(\$410.00)	\$21,320.00
13	12" Storm Sewer	LF	1127	\$35.20	\$39,670.40	0	1127	\$0.00	\$39,670.40	0	1127	\$0.00	\$39,670.40	-85	1042	(\$2,992.00)	\$36,678.40
14	12" Storm Lead	LF	616	\$40.70	\$25,071.20	0	616	\$0.00	\$25,071.20	0	616	\$0.00	\$25,071.20	-20	596	(\$814.00)	\$24,257.20
15	Bore 12" Storm Sewer Under Driveways	LF	120	\$77.40	\$9,288.00	0	120	\$0.00	\$9,288.00	0	120	\$0.00	\$9,288.00	-42	78	(\$3,250.80)	\$6,037.20
16	4" Storm Lateral	LF	1012	\$24.70	\$24,996.40	0	1012	\$0.00	\$24,996.40	0	1012	\$0.00	\$24,996.40	373	1385	\$9,213.10	\$34,209.50
17	3" Storm Lead	LF	8	\$24.70	\$197.60	0	8	\$0.00	\$197.60	0	8	\$0.00	\$197.60	0	8	\$0.00	\$197.60
18	8' Diameter Storm Manhole	VF	4.61	\$1,228.00	\$5,661.08	0	4.61	\$0.00	\$5,661.08	0	4.61	\$0.00	\$5,661.08	0.01	4.62	\$12.28	\$5,673.36
19	6' Diameter Storm Manhole	VF	40.54	\$486.70	\$19,730.82	0	40.54	\$0.00	\$19,730.82	0	40.54	\$0.00	\$19,730.82	0.36	40.9	\$175.21	\$19,906.03
20	5' Diameter Storm Manhole	VF	135.59	\$400.00	\$54,236.00	0	135.59	\$0.00	\$54,236.00	0	135.59	\$0.00	\$54,236.00	-6.63	128.96	(\$2,652.00)	\$51,584.00
21	4' Diameter Storm Manhole	VF	47.67	\$343.00	\$16,350.81	0	47.67	\$0.00	\$16,350.81	0	47.67	\$0.00	\$16,350.81	5.75	53.42	\$1,972.25	\$18,323.06
22	Catch Basin	Each	31	\$1,584.00	\$49,104.00	0	31	\$0.00	\$49,104.00	0	31	\$0.00	\$49,104.00	0	31	\$0.00	\$49,104.00
23	Yard Drain	Each	14	\$1,366.00	\$19,124.00	0	14	\$0.00	\$19,124.00	0	14	\$0.00	\$19,124.00	0	14	\$0.00	\$19,124.00
24	36" Metal Endwall	Each	1	\$785.00	\$785.00	0	1	\$0.00	\$785.00	0	1	\$0.00	\$785.00	0	1	\$0.00	\$785.00
25	24" Metal Endwall	Each	1	\$422.00	\$422.00	0	1	\$0.00	\$422.00	0	1	\$0.00	\$422.00	0	1	\$0.00	\$422.00
26	18" Metal Endwall	Each	2	\$334.00	\$668.00	0	2	\$0.00	\$668.00	0	2	\$0.00	\$668.00	0	2	\$0.00	\$668.00
27	15" Metal Endwall	Each	4	\$291.00	\$1,164.00	0	4	\$0.00	\$1,164.00	1	5	\$291.00	\$1,455.00	-1	4	(\$291.00)	\$1,164.00
28	12" Metal Endwall	Each	4	\$231.00	\$924.00	0	4	\$0.00	\$924.00	0	4	\$0.00	\$924.00	-1	3	(\$231.00)	\$693.00
29	4" Cleanout	Each	46	\$250.00	\$11,500.00	0	46	\$0.00	\$11,500.00	0	46	\$0.00	\$11,500.00	-7	39	(\$1,750.00)	\$9,750.00
30	Connect Existing Sump Pump Line	Each	17	\$105.00	\$1,785.00	0	17	\$0.00	\$1,785.00	0	17	\$0.00	\$1,785.00	8	25	\$840.00	\$2,625.00
31	Inlet Protection	Each	46	\$60.00	\$2,760.00	0	46	\$0.00	\$2,760.00	0	46	\$0.00	\$2,760.00	0	46	\$0.00	\$2,760.00
32	Biofilter # 1	Each	1	\$9,050.00	\$9,050.00	0	1	\$0.00	\$9,050.00	0	1	\$0.00	\$9,050.00	0	1	\$0.00	\$9,050.00
33	Biofilter # 2	Each	1	\$9,570.00	\$9,570.00	0	1	\$0.00	\$9,570.00	0	1	\$0.00	\$9,570.00	0	1	\$0.00	\$9,570.00
34	Biofilter # 3	Each	1	\$9,750.00	\$9,750.00	0	1	\$0.00	\$9,750.00	0	1	\$0.00	\$9,750.00	0	1	\$0.00	\$9,750.00
35	Biofilter # 4	Each	1	\$19,195.00	\$19,195.00	0	1	\$0.00	\$19,195.00	0	1	\$0.00	\$19,195.00	0	1	\$0.00	\$19,195.00
36	Biofilter # 5	Each	1	\$8,640.00	\$8,640.00	0	1	\$0.00	\$8,640.00	0	1	\$0.00	\$8,640.00	0	1	\$0.00	\$8,640.00
37	Biofilter # 6	Each	1	\$7,390.00	\$7,390.00	0	1	\$0.00	\$7,390.00	0	1	\$0.00	\$7,390.00	0	1	\$0.00	\$7,390.00
38	Biofilter # 7	Each	1	\$9,750.00	\$9,750.00	0	1	\$0.00	\$9,750.00	0	1	\$0.00	\$9,750.00	0	1	\$0.00	\$9,750.00
39	Biofilter # 8	Each	1	\$6,210.00	\$6,210.00	0	1	\$0.00	\$6,210.00	0	1	\$0.00	\$6,210.00	0	1	\$0.00	\$6,210.00
40	Biofilter # 9	Each	1	\$5,165.00	\$5,165.00	0	1	\$0.00	\$5,165.00	0	1	\$0.00	\$5,165.00	0	1	\$0.00	\$5,165.00
41	Biofilter # 10	Each	1	\$10,025.00	\$10,025.00	0	1	\$0.00	\$10,025.00	0	1	\$0.00	\$10,025.00	0	1	\$0.00	\$10,025.00
42	Biofilter # 11	Each	1	\$9,680.00	\$9,680.00	0	1	\$0.00	\$9,680.00	0	1	\$0.00	\$9,680.00	0	1	\$0.00	\$9,680.00

Item No.	Description	Unit	Bid			Change Order # 1				Change Order # 2				Change Order # 3			
			Quantity	Price	Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount
43	Biofilter # 12	Each	1	\$6,905.00	\$6,905.00	0	1	\$0.00	\$6,905.00	0	1	\$0.00	\$6,905.00	0	1	\$0.00	\$6,905.00
44	Biofilter # 13	Each	1	\$6,210.00	\$6,210.00	0	1	\$0.00	\$6,210.00	0	1	\$0.00	\$6,210.00	0	1	\$0.00	\$6,210.00
45	6" Perforated Drain Pipe for Biofilter	LF	1160	\$8.00	\$9,280.00	0	1160	\$0.00	\$9,280.00	0	1160	\$0.00	\$9,280.00	0	1160	\$0.00	\$9,280.00
47	Biofilter Cleanout	Each	26	\$275.00	\$7,150.00	0	26	\$0.00	\$7,150.00	0	26	\$0.00	\$7,150.00	0	26	\$0.00	\$7,150.00
48	Rip Rap	CY	12	\$250.00	\$3,000.00	0	12	\$0.00	\$3,000.00	0	12	\$0.00	\$3,000.00	3	15	\$750.00	\$3,750.00
49	Relay 8" Water Main	LF	20	\$295.00	\$5,900.00	0	20	\$0.00	\$5,900.00	0	20	\$0.00	\$5,900.00	2	22	\$590.00	\$6,490.00
50	Remove Hydrant and Auxiliary Valve	Each	1	\$600.00	\$600.00	0	1	\$0.00	\$600.00	0	1	\$0.00	\$600.00	0	1	\$0.00	\$600.00
51	Relocate Hydrant	Each	6	\$1,245.00	\$7,470.00	0	6	\$0.00	\$7,470.00	0	6	\$0.00	\$7,470.00	0	6	\$0.00	\$7,470.00
52	30" Hydrant Extension	Each	2	\$952.00	\$1,904.00	0	2	\$0.00	\$1,904.00	0	2	\$0.00	\$1,904.00	0	2	\$0.00	\$1,904.00
53	24" Hydrant Extension	Each	1	\$885.00	\$885.00	0	1	\$0.00	\$885.00	0	1	\$0.00	\$885.00	3	4	\$2,655.00	\$3,540.00
54	18" Hydrant Extension	Each	2	\$776.00	\$1,552.00	0	2	\$0.00	\$1,552.00	0	2	\$0.00	\$1,552.00	-1	1	(\$776.00)	\$776.00
55	6" Hydrant Extension	Each	1	\$577.00	\$577.00	0	1	\$0.00	\$577.00	0	1	\$0.00	\$577.00	0	1	\$0.00	\$577.00
56	Relocate Auxiliary Valve	Each	4	\$1,000.00	\$4,000.00	0	4	\$0.00	\$4,000.00	0	4	\$0.00	\$4,000.00	-3	1	(\$3,000.00)	\$1,000.00
57	Adjust Valve Box	Each	17	\$200.00	\$3,400.00	0	17	\$0.00	\$3,400.00	0	17	\$0.00	\$3,400.00	0	17	\$0.00	\$3,400.00
58	Replace Hydrant Bolts	Each	1	\$1,000.00	\$1,000.00	0	1	\$0.00	\$1,000.00	0	1	\$0.00	\$1,000.00	7	8	\$7,000.00	\$8,000.00
59	Replace Tee Bolts	Each	8	\$125.00	\$1,000.00	0	8	\$0.00	\$1,000.00	0	8	\$0.00	\$1,000.00	2	10	\$250.00	\$1,250.00
60	Replace Valve Bolts	Each	15	\$1,000.00	\$15,000.00	0	15	\$0.00	\$15,000.00	0	15	\$0.00	\$15,000.00	0	15	\$0.00	\$15,000.00
61	Remove 1" Water Service	LF	991	\$6.00	\$5,946.00	0	991	\$0.00	\$5,946.00	0	991	\$0.00	\$5,946.00	-72	919	(\$432.00)	\$5,514.00
62	1" SDR 9 High Density Polyethylene Water Service	LF	941	\$34.20	\$32,182.20	0	941	\$0.00	\$32,182.20	0	941	\$0.00	\$32,182.20	-22	919	(\$752.40)	\$31,429.80
63	Remove and Replace 1" Curb Stop	Each	30	\$261.00	\$7,830.00	0	30	\$0.00	\$7,830.00	0	30	\$0.00	\$7,830.00	-6	24	(\$1,566.00)	\$6,264.00
64	Reconstruct Sanitary Manhole	Each	4	\$1,500.00	\$6,000.00	0	4	\$0.00	\$6,000.00	0	4	\$0.00	\$6,000.00	1	5	\$1,500.00	\$7,500.00
65	Adjust Sanitary Manhole Rim	Each	9	\$500.00	\$4,500.00	0	9	\$0.00	\$4,500.00	0	9	\$0.00	\$4,500.00	0	9	\$0.00	\$4,500.00
66	15" Corrugated Metal Pipe	LF	26	\$25.70	\$668.20	0	26	\$0.00	\$668.20	0	26	\$0.00	\$668.20	-1	25	(\$25.70)	\$642.50
67	Sawcut Asphalt Pavement & Driveway	LF	888	\$1.00	\$888.00	0	888	\$0.00	\$888.00	0	888	\$0.00	\$888.00	0	888	\$0.00	\$888.00
68	Sawcut Concrete Driveway	LF	280	\$2.00	\$560.00	0	280	\$0.00	\$560.00	0	280	\$0.00	\$560.00	0	280	\$0.00	\$560.00
69	Sawcut Curb & Gutter	LF	39.5	\$3.00	\$118.50	0	39.5	\$0.00	\$118.50	0	39.5	\$0.00	\$118.50	-0.5	39	(\$1.50)	\$117.00
70	Remove Asphalt Driveway	SY	2260	\$1.80	\$4,068.00	0	2260	\$0.00	\$4,068.00	0	2260	\$0.00	\$4,068.00	-60	2200	(\$108.00)	\$3,960.00
71	Remove Concrete Driveway	SY	440	\$2.00	\$880.00	0	440	\$0.00	\$880.00	0	440	\$0.00	\$880.00	376	816	\$752.00	\$1,632.00
72	Remove Concrete Curb & Gutter	LF	720	\$5.00	\$3,600.00	0	720	\$0.00	\$3,600.00	0	720	\$0.00	\$3,600.00	0	720	\$0.00	\$3,600.00
73	Remove Culvert	Each	36	\$100.00	\$3,600.00	0	36	\$0.00	\$3,600.00	0	36	\$0.00	\$3,600.00	0	36	\$0.00	\$3,600.00
74	Mill Existing Asphalt Pavement (2 Inch)	SY	2029	\$1.85	\$3,753.65	0	2029	\$0.00	\$3,753.65	0	2029	\$0.00	\$3,753.65	0	2029	\$0.00	\$3,753.65
75	Place Milled Asphalt As Base Course	Ton	243	\$4.55	\$1,105.65	0	243	\$0.00	\$1,105.65	0	243	\$0.00	\$1,105.65	0	243	\$0.00	\$1,105.65
76	Excavation	CY	12097	\$10.00	\$120,970.00	0	12097	\$0.00	\$120,970.00	0	12097	\$0.00	\$120,970.00	1104	13201	\$11,040.00	\$132,010.00
77	Embankment	CY	2000	\$7.00	\$14,000.00	0	2000	\$0.00	\$14,000.00	0	2000	\$0.00	\$14,000.00	0	2000	\$0.00	\$14,000.00
78	Geotextile Fabric Type SAS	SY	16696	\$1.55	\$25,878.80	0	16696	\$0.00	\$25,878.80	0	16696	\$0.00	\$25,878.80	0	16696	\$0.00	\$25,878.80
79	Base Aggregate Dense 3-Inch	Ton	11000	\$8.90	\$97,900.00	0	11000	\$0.00	\$97,900.00	0	11000	\$0.00	\$97,900.00	-805.89	10194.11	(\$7,172.42)	\$90,727.58
80	Base Aggregate Dense 1-1/4-Inch	Ton	9000	\$11.50	\$103,500.00	0	9000	\$0.00	\$103,500.00	0	9000	\$0.00	\$103,500.00	930.05	9930.05	\$10,695.58	\$114,195.58
81	36-Inch Curb & Gutter 4-Inch Sloped Curb Type T (Reverse Slope)	LF	115	\$19.40	\$2,231.00	-115	0	(\$2,231.00)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
82	30-Inch Curb and Gutter	LF	8600	\$11.40	\$98,040.00	0	8600	\$0.00	\$98,040.00	0	8600	\$0.00	\$98,040.00	0	8600	\$0.00	\$98,040.00
83	18-Inch Curb & Gutter 3-Inch Sloped Curb Type T (Reverse Slope)	LF	325	\$19.25	\$6,256.25	-325	0	(\$6,256.25)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
84	Hot Mix Asphalt Pavement 3 MT 58-28 S (Lower Layer)	Ton	3400	\$53.40	\$181,560.00	0	3400	\$0.00	\$181,560.00	0	3400	\$0.00	\$181,560.00	127.12	3527.12	\$6,788.21	\$188,348.21
85	Hot Mix Asphalt Pavement 4 MT 58-28 S (Upper Layer)	Ton	2000	\$54.30	\$108,600.00	0	2000	\$0.00	\$108,600.00	0	2000	\$0.00	\$108,600.00	0	2000	\$0.00	\$108,600.00
86	Hot Mix Asphalt Pavement 4 LT 58-28 S (Trail)	Ton	450	\$76.00	\$34,200.00	0	450	\$0.00	\$34,200.00	0	450	\$0.00	\$34,200.00	0	450	\$0.00	\$34,200.00
87	Asphalt Driveway (3")	SY	968	\$27.50	\$26,620.00	0	968	\$0.00	\$26,620.00	0	968	\$0.00	\$26,620.00	0	968	\$0.00	\$26,620.00
88	Concrete Sidewalk (4")	SF	19237	\$4.05	\$77,909.85	0	19237	\$0.00	\$77,909.85	0	19237	\$0.00	\$77,909.85	0	19237	\$0.00	\$77,909.85
89	Concrete Driveway (6")	SY	1210	\$48.15	\$58,261.50	0	1210	\$0.00	\$58,261.50	10	1220	\$481.50	\$58,743.00	346.79	1566.79	\$16,697.94	\$75,440.94
90	Concrete Curb Ramp (6")	SY	212	\$48.65	\$10,313.80	0	212	\$0.00	\$10,313.80	0	212	\$0.00	\$10,313.80	0	212	\$0.00	\$10,313.80
91	Concrete Median Sloped Nose Type 1	Each	2	\$600.00	\$1,200.00	-2	0	(\$1,200.00)	\$0.00	0	0	\$0.00	\$0.00	1	1	\$600.00	\$600.00
92	Concrete Median Sloped Nose Type 2	Each	8	\$600.00	\$4,800.00	-8	0	(\$4,800.00)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
93	Coloring Concrete Red	SY	190	\$54.45	\$10,345.50	-190	0	(\$10,345.50)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
94	Concrete Sidewalk 6-Inch (In Median)	SF	1921	\$6.55	\$12,582.55	-1921	0	(\$12,582.55)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
95	Pedestrian Curb, Special 3-Inch Sloped	LF	50	\$27.00	\$1,350.00	0	50	\$0.00	\$1,350.00	0	50	\$0.00	\$1,350.00	-50	0	(\$1,350.00)	\$0.00
96	Drilled Tie Bars	Each	73	\$9.75	\$711.75	0	73	\$0.00	\$711.75	0	73	\$0.00	\$711.75	13	86	\$126.75	\$838.50

Item No.	Description	Unit	Bid			Change Order # 1				Change Order # 2				Change Order # 3			
			Quantity	Price	Amount	Quantity	Revised Quantity	Amount	Revised Amount	Quantity	Revised Quantity	Amount	Revised Amount	Quantity	Revised Quantity	Amount	Revised Amount
97	Detectable Warning Fields	SF	340	\$31.00	\$10,540.00	0	340	\$0.00	\$10,540.00	0	340	\$0.00	\$10,540.00	0	340	\$0.00	\$10,540.00
98	Pavement Marking, Epoxy, 4 Inch	LF	8245	\$0.50	\$4,122.50	0	8245	\$0.00	\$4,122.50	0	8245	\$0.00	\$4,122.50	0	8245	\$0.00	\$4,122.50
99	Pavement Marking, Epoxy, Channelizing, 8 Inch	LF	410	\$1.00	\$410.00	0	410	\$0.00	\$410.00	0	410	\$0.00	\$410.00	0	410	\$0.00	\$410.00
100	Pavement Marking, Epoxy, Diagonal, 12 Inch	LF	217	\$7.50	\$1,627.50	0	217	\$0.00	\$1,627.50	0	217	\$0.00	\$1,627.50	0	217	\$0.00	\$1,627.50
101	Pavement Marking, Epoxy, Dashed (2 Foot Line, 2 Foot Skip), 18 Inch	LF	40	\$12.00	\$480.00	-40	0	(\$480.00)	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00
102	Pavement Marking, Arrows, Epoxy, Type 2	Each	4	\$180.00	\$720.00	0	4	\$0.00	\$720.00	0	4	\$0.00	\$720.00	0	4	\$0.00	\$720.00
103	Pavement Marking, Arrows, Epoxy, Type 3	Each	4	\$230.00	\$920.00	0	4	\$0.00	\$920.00	0	4	\$0.00	\$920.00	0	4	\$0.00	\$920.00
104	Pavement Marking, Epoxy, Stop Line, 12 Inch	LF	48	\$7.50	\$360.00	0	48	\$0.00	\$360.00	0	48	\$0.00	\$360.00	0	48	\$0.00	\$360.00
105	Pavement Marking, Crosswalk, Epoxy, 6 Inch	LF	988	\$6.30	\$6,224.40	0	988	\$0.00	\$6,224.40	0	988	\$0.00	\$6,224.40	0	988	\$0.00	\$6,224.40
106	Remove Sign	Each	11	\$50.00	\$550.00	0	11	\$0.00	\$550.00	0	11	\$0.00	\$550.00	0	11	\$0.00	\$550.00
107	Post, Tubular Steel, 2-3/8 Inch Diameter x 10 Foot	Each	24	\$169.00	\$4,056.00	0	24	\$0.00	\$4,056.00	0	24	\$0.00	\$4,056.00	0	24	\$0.00	\$4,056.00
108	Signs, Reflective	SF	180.5	\$26.40	\$4,765.20	0	180.5	\$0.00	\$4,765.20	0	180.5	\$0.00	\$4,765.20	0	180.5	\$0.00	\$4,765.20
109	Reinstall Existing Sign	Each	1	\$250.00	\$250.00	0	1	\$0.00	\$250.00	0	1	\$0.00	\$250.00	0	1	\$0.00	\$250.00
110	Restoration	SY	15700	\$5.05	\$79,285.00	0	15700	\$0.00	\$79,285.00	0	15700	\$0.00	\$79,285.00	0	15700	\$0.00	\$79,285.00
111	Silt Fence	LF	3300	\$1.70	\$5,610.00	0	3300	\$0.00	\$5,610.00	0	3300	\$0.00	\$5,610.00	0	3300	\$0.00	\$5,610.00
112	Ditch Check	LF	60	\$6.80	\$408.00	0	60	\$0.00	\$408.00	0	60	\$0.00	\$408.00	0	60	\$0.00	\$408.00
113	Tree Removal	Each	410	\$24.00	\$9,840.00	0	410	\$0.00	\$9,840.00	0	410	\$0.00	\$9,840.00	17	427	\$408.00	\$10,248.00
114	Remove and Reset Mailboxes	Each	27	\$125.00	\$3,375.00	0	27	\$0.00	\$3,375.00	0	27	\$0.00	\$3,375.00	1	28	\$125.00	\$3,500.00
115	Traffic Control	LS	1	\$37,154.00	\$37,154.00	0	1	\$0.00	\$37,154.00	0	1	\$0.00	\$37,154.00	0	1	\$0.00	\$37,154.00
	42" RCP Culvert	LF	0	\$192.00	\$0.00	84	84	\$16,128.00	\$16,128.00	0	84	\$0.00	\$16,128.00	0	84	\$0.00	\$16,128.00
	Place Fill for We Energies (Gas)	CY	0	\$6.50	\$0.00	1300	1300	\$8,450.00	\$8,450.00	0	1300	\$0.00	\$8,450.00	0	1300	\$0.00	\$8,450.00
	4" Sanitary Lateral to 3800 N. Casaloma Including Core Drilling & Cleanout	LF	0	\$100.00	\$0.00	0	0	\$0.00	\$0.00	99	99	\$9,900.00	\$9,900.00	0	99	\$0.00	\$9,900.00
	42" RCP Endwall	Each	0	\$1,950.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$1,950.00	\$1,950.00	0	1	\$0.00	\$1,950.00
	Excavate Corporation Stop & Shut Off at Main	Each	0	\$750.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$750.00	\$750.00	7	8	\$5,250.00	\$6,000.00
	Relocate AT&T Conduit at 3700 Casaloma Drive	Hours	0	\$800.00	\$0.00	0	0	\$0.00	\$0.00	1.5	1.5	\$1,200.00	\$1,200.00	0	1.5	\$0.00	\$1,200.00
	Relocate Storm Sewer Due to Gas Service Conflict at 3701 Casaloma	Hours	0	\$800.00	\$0.00	0	0	\$0.00	\$0.00	1.5	1.5	\$1,200.00	\$1,200.00	0	1.5	\$0.00	\$1,200.00
	Relay Sanitary Laterals	LF	0	\$100.00	\$0.00	0	0	\$0.00	\$0.00	51	51	\$5,100.00	\$5,100.00	0	51	\$0.00	\$5,100.00
	Increase Storm Main Depth at 3690 Casaloma Drive	Hours	0	\$800.00	\$0.00	0	0	\$0.00	\$0.00	3.5	3.5	\$2,800.00	\$2,800.00	0	3.5	\$0.00	\$2,800.00
	Revise CB-17 in Field Due to Sanitary Main Conflict	Hours	0	\$750.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$750.00	\$750.00	0	1	\$0.00	\$750.00
	Change MH 33A to Siphon Manhole	Hours	0	\$800.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	2	2	\$1,600.00	\$1,600.00
	6" Storm Lateral	LF	0	\$32.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	194	194	\$6,208.00	\$6,208.00
	6" Cleanout	Each	0	\$300.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	4	4	\$1,200.00	\$1,200.00
	Steel Plate on Manholes	Each	0	\$750.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	2	2	\$1,500.00	\$1,500.00
	Slip Joint Valves	Each	0	\$500.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	8	8	\$4,000.00	\$4,000.00
	Excavate for Water Service at Sanitary District Direction	Hours	0	\$750.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	1.5	1.5	\$1,125.00	\$1,125.00
	Repair Water Main at Sanitary District Direction	Hours	0	\$750.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	2	2	\$1,500.00	\$1,500.00
	Replace Failing Subgrade After Proof Roll	T&M	0	\$20,669.41	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$20,669.41	\$20,669.41
	Dredge Private Ditch at Sta. 22+50	T&M	0	\$12,052.11	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$12,052.11	\$12,052.11
	6" Yard Drain Sta. 37+00	Each	0	\$250.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$250.00	\$250.00
	Mill Around Manholes	Each	0	\$206.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	26	26	\$5,356.00	\$5,356.00
	Mill Butt Joints	SY	0	\$4.12	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	160	160	\$659.20	\$659.20
				Subtotal:	\$2,197,749.91			Subtotal:	(\$31,545.30) \$2,166,204.61			Subtotal:	(\$18,790.50) \$2,147,414.11			Subtotal:	\$100,122.81 \$2,247,536.92
Cobble Creek Drive to Rose Meadow Lane Access Road																	
116	Tree Removal (Access Road)	Each	2	\$250.00	\$500.00	0	2	\$0.00	\$500.00	0	2	\$0.00	\$500.00	0	2	\$0.00	\$500.00
117	Remove Existing Gravel Driveway (Access Road)	LS	1	\$900.00	\$900.00	0	1	\$0.00	\$900.00	0	1	\$0.00	\$900.00	0	1	\$0.00	\$900.00
118	Place Salvaged Aggregate on Existing Driveway (Access Road)	Ton	150	\$6.40	\$960.00	0	150	\$0.00	\$960.00	-84.69	65.31	(\$542.02)	\$417.98	0	65.31	\$0.00	\$417.98
119	Base Aggregate Dense 1-1/4 Inch (Access Road)	Ton	180	\$11.55	\$2,079.00	0	180	\$0.00	\$2,079.00	-4	176	(\$46.20)	\$2,032.80	0	176	\$0.00	\$2,032.80
120	Fine Grading for Paving (Access Road)	SY	1654	\$2.10	\$3,473.40	0	1654	\$0.00	\$3,473.40	0	1654	\$0.00	\$3,473.40	0	1654	\$0.00	\$3,473.40
121	Hot Mix Asphalt Pavement 3 MT 58-28 S (Access Road)	Ton	200	\$57.50	\$11,500.00	0	200	\$0.00	\$11,500.00	-2.94	197.06	(\$169.05)	\$11,330.95	0	197.06	\$0.00	\$11,330.95
122	Aggregate Shoulder (Access Road)	Ton	50	\$20.50	\$1,025.00	0	50	\$0.00	\$1,025.00	-28.15	21.85	(\$577.08)	\$447.93	0	21.85	\$0.00	\$447.93
123	Post, Tubular Steel, 2-3/8 Inch Diameter x 10 Foot (Access Road)	Each	1	\$169.00	\$169.00	0	1	\$0.00	\$169.00	1	2	\$169.00	\$338.00	0	2	\$0.00	\$338.00
124	Signs, Reflective (Access Road)	SF	9	\$26.40	\$237.60	0	9	\$0.00	\$237.60	0	9	\$0.00	\$237.60	0	9	\$0.00	\$237.60

Item No.	Description	Unit	Bid			Change Order # 1				Change Order # 2				Change Order # 3								
			Quantity	Price	Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount					
			Subtotal:			\$20,844.00				Subtotal:			\$0.00	\$20,844.00				Subtotal:			\$0.00	\$19,678.66
Victory Lane Roundabout																						
125	15 In Storm Lead	LF	332	\$61.20	\$20,318.40	0	332	\$0.00	\$20,318.40	0	332	\$0.00	\$20,318.40	0	332	\$0.00	\$20,318.40	0	332	\$0.00	\$20,318.40	
126	12 in Storm Lead	LF	328	\$58.70	\$19,253.60	0	328	\$0.00	\$19,253.60	0	328	\$0.00	\$19,253.60	64.5	392.5	\$3,786.15	\$23,039.75					
127	4 Foot diamater storm, Manhole	VF	6.5	\$306.00	\$1,989.00	0	6.5	\$0.00	\$1,989.00	0	6.5	\$0.00	\$1,989.00	4.5	11	\$1,377.00	\$3,366.00					
128	Catch Basin	Ea	15	\$2,230.00	\$33,450.00	0	15	\$0.00	\$33,450.00	0	15	\$0.00	\$33,450.00	0	15	\$0.00	\$33,450.00					
129	Yard Drain	Ea	1	\$1,892.00	\$1,892.00	0	1	\$0.00	\$1,892.00	0	1	\$0.00	\$1,892.00	0	1	\$0.00	\$1,892.00					
130	Inlet protection	Ea	16	\$60.00	\$960.00	0	16	\$0.00	\$960.00	0	16	\$0.00	\$960.00	0	16	\$0.00	\$960.00					
131	Relocate hydrant and Auxiliary Valve	Ea	1	\$3,700.00	\$3,700.00	0	1	\$0.00	\$3,700.00	0	1	\$0.00	\$3,700.00	0	1	\$0.00	\$3,700.00					
132	Sawcut asphalt pavement	LF	121	\$1.00	\$121.00	0	121	\$0.00	\$121.00	0	121	\$0.00	\$121.00	0	121	\$0.00	\$121.00					
133	Excavation	CY	2147	\$11.55	\$24,797.85	0	2147	\$0.00	\$24,797.85	0	2147	\$0.00	\$24,797.85	0	2147	\$0.00	\$24,797.85					
134	Embankment	CY	100	\$7.95	\$795.00	0	100	\$0.00	\$795.00	0	100	\$0.00	\$795.00	0	100	\$0.00	\$795.00					
135	Geotextile fabric Type SAS	SY	500	\$2.30	\$1,150.00	0	500	\$0.00	\$1,150.00	0	500	\$0.00	\$1,150.00	4080	4580	\$9,384.00	\$10,534.00					
136	Base Aggregate Dense 3 Inch	TON	4140	\$10.65	\$44,091.00	0	4140	\$0.00	\$44,091.00	0	4140	\$0.00	\$44,091.00	0	4140	\$0.00	\$44,091.00					
137	Base Aggregate Dense 1-1/4 Inch	TON	2450	\$11.25	\$27,562.50	0	2450	\$0.00	\$27,562.50	0	2450	\$0.00	\$27,562.50	0	2450	\$0.00	\$27,562.50					
138	36 Inch Curb and Gutter 4 Inch Sloped Curb, Type T (Catch)	LF	275	\$23.00	\$6,325.00	0	275	\$0.00	\$6,325.00	0	275	\$0.00	\$6,325.00	-6	269	(\$138.00)	\$6,187.00					
139	30 Inch Concrete Curb and Gutter	LF	1450	\$12.80	\$18,560.00	0	1450	\$0.00	\$18,560.00	0	1450	\$0.00	\$18,560.00	0	1450	\$0.00	\$18,560.00					
140	Remove Curb and Gutter	LF	795	\$5.00	\$3,975.00	0	795	\$0.00	\$3,975.00	0	795	\$0.00	\$3,975.00	0	795	\$0.00	\$3,975.00					
141	Sawcut Curb & Gutter	LF	5	\$3.00	\$15.00	0	5	\$0.00	\$15.00	0	5	\$0.00	\$15.00	0	5	\$0.00	\$15.00					
142	Remove Culvert	Ea	1	\$200.00	\$200.00	0	1	\$0.00	\$200.00	0	1	\$0.00	\$200.00	0	1	\$0.00	\$200.00					
143	18 Inch Curb and Gutter Type A (Reverse Slope)	LF	195	\$16.00	\$3,120.00	0	195	\$0.00	\$3,120.00	0	195	\$0.00	\$3,120.00	0	195	\$0.00	\$3,120.00					
144	Hot Mix Asphalt Pavement 3 MT 58-28S (Lower Layer)	TON	835	\$70.00	\$58,450.00	0	835	\$0.00	\$58,450.00	0	835	\$0.00	\$58,450.00	10.99	845.99	\$769.30	\$59,219.30					
145	Hot Mix Asphalt Pavement 4 MT 58-28S (Upper Layer)	TON	695	\$62.50	\$43,437.50	0	695	\$0.00	\$43,437.50	0	695	\$0.00	\$43,437.50	0	695	\$0.00	\$43,437.50					
146	Hot Mix Asphalt Pavement 4 LT 58-28S (Trail)	TON	50	\$129.00	\$6,450.00	0	50	\$0.00	\$6,450.00	0	50	\$0.00	\$6,450.00	0	50	\$0.00	\$6,450.00					
147	Asphalt driveway 3 Inch	SY	70	\$28.50	\$1,995.00	0	70	\$0.00	\$1,995.00	0	70	\$0.00	\$1,995.00	0	70	\$0.00	\$1,995.00					
148	Concrete Ramp 6 Inch	SY	80	\$53.60	\$4,288.00	0	80	\$0.00	\$4,288.00	0	80	\$0.00	\$4,288.00	0	80	\$0.00	\$4,288.00					
149	Concrete Sidewalk 4 Inch	SF	6850	\$5.70	\$39,045.00	0	6850	\$0.00	\$39,045.00	0	6850	\$0.00	\$39,045.00	0	6850	\$0.00	\$39,045.00					
150	Concrete Median Slope Nose Type 1	Ea	3	\$600.00	\$1,800.00	0	3	\$0.00	\$1,800.00	0	3	\$0.00	\$1,800.00	0	3	\$0.00	\$1,800.00					
151	Pedestrian Curb	LF	85	\$26.00	\$2,210.00	0	85	\$0.00	\$2,210.00	0	85	\$0.00	\$2,210.00	5.5	90.5	\$143.00	\$2,353.00					
152	Concrete Median Slope Nose Type 2	Ea	8	\$600.00	\$4,800.00	0	8	\$0.00	\$4,800.00	0	8	\$0.00	\$4,800.00	0	8	\$0.00	\$4,800.00					
153	Coloring Concrete Red	SY	540	\$77.25	\$41,715.00	0	540	\$0.00	\$41,715.00	0	540	\$0.00	\$41,715.00	0	540	\$0.00	\$41,715.00					
154	Drilled Tie Bars	Ea	8	\$9.75	\$78.00	0	8	\$0.00	\$78.00	0	8	\$0.00	\$78.00	0	8	\$0.00	\$78.00					
155	Detectable Warning Field	SF	160	\$31.00	\$4,960.00	0	160	\$0.00	\$4,960.00	0	160	\$0.00	\$4,960.00	0	160	\$0.00	\$4,960.00					
156	Pavement Marking, Epoxy, 4 Inch	LF	3475	\$0.50	\$1,737.50	0	3475	\$0.00	\$1,737.50	0	3475	\$0.00	\$1,737.50	0	3475	\$0.00	\$1,737.50					
157	Pavement Marking, Epoxy, Channelizing, 8 Inch	LF	200	\$1.00	\$200.00	0	200	\$0.00	\$200.00	0	200	\$0.00	\$200.00	0	200	\$0.00	\$200.00					
158	Pavement Marking, Epoxy, Diagonal, 12 Inch	LF	227	\$7.50	\$1,702.50	0	227	\$0.00	\$1,702.50	0	227	\$0.00	\$1,702.50	0	227	\$0.00	\$1,702.50					
159	Pavement Marking, Epoxy, Dashed (2 Foot Line, 2 Foot Skip), 18 Inch	LF	60	\$12.00	\$720.00	0	60	\$0.00	\$720.00	0	60	\$0.00	\$720.00	0	60	\$0.00	\$720.00					
160	Pavement Marking, Crosswalk, Epoxy, 6 Inch	LF	315	\$6.30	\$1,984.50	0	315	\$0.00	\$1,984.50	0	315	\$0.00	\$1,984.50	0	315	\$0.00	\$1,984.50					
161	Remove Sign	Ea	4	\$50.00	\$200.00	0	4	\$0.00	\$200.00	0	4	\$0.00	\$200.00	0	4	\$0.00	\$200.00					
162	Post, Tubular steel, 2-3/8 Inch Diameter x 10 Foot	Ea	24	\$169.00	\$4,056.00	0	24	\$0.00	\$4,056.00	0	24	\$0.00	\$4,056.00	0	24	\$0.00	\$4,056.00					
163	Signs, reflective	SF	135	\$26.40	\$3,564.00	0	135	\$0.00	\$3,564.00	0	135	\$0.00	\$3,564.00	0	135	\$0.00	\$3,564.00					
164	Restoration	SY	2000	\$4.95	\$9,900.00	0	2000	\$0.00	\$9,900.00	0	2000	\$0.00	\$9,900.00	0	2000	\$0.00	\$9,900.00					
165	Traffic Control	LS	1	\$8,900.00	\$8,900.00	0	1	\$0.00	\$8,900.00	0	1	\$0.00	\$8,900.00	0	1	\$0.00	\$8,900.00					
166	Temporary Widening	LS	1	\$36,500.00	\$36,500.00	0	1	\$0.00	\$36,500.00	0	1	\$0.00	\$36,500.00	0	1	\$0.00	\$36,500.00					
	High Early Strength Curb & Gutter	LF	0	\$8.40	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	1020	1020	\$8,568.00	\$8,568.00					
	Adjust YD 11 to Avoid Gas	Ea	0	\$250.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$250.00	\$250.00					
	Detour Stage 3 RAB Detour	LS	0	\$4,175.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$4,175.00	\$4,175.00					
	Mill Butt Joints	SY	0	\$4.12	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	67	67	\$276.04	\$276.04					
			Subtotal:			\$490,968.35				Subtotal:			\$0.00	\$490,968.35				Subtotal:			\$28,590.49	\$519,558.84
Amberwood Lane Storm Sewer																						
167	18 Inch RCP Class IV Storm Sewer	LF	49	\$54.40	\$2,665.60	0	49	\$0.00	\$2,665.60	0	49	\$0.00	\$2,665.60	0	49	\$0.00	\$2,665.60					

Item No.	Description	Unit	Bid			Change Order # 1				Change Order # 2				Change Order # 3						
			Quantity	Price	Amount	Quantity Revision	Quantity	Amount Revision	Revised Amount	Quantity Revision	Quantity	Amount Revision	Revised Amount	Quantity Revision	Quantity	Amount Revision	Revised Amount			
168	18 Inch Storm Sewer	LF	649	\$44.00	\$28,556.00	0	649	\$0.00	\$28,556.00	0	649	\$0.00	\$28,556.00	0	649	\$0.00	\$28,556.00			
169	12 Inch RCP Class IV Storm Sewer	LF	55	\$34.00	\$1,870.00	0	55	\$0.00	\$1,870.00	0	55	\$0.00	\$1,870.00	0	55	\$0.00	\$1,870.00			
170	12 Inch Storm Sewer	LF	694	\$32.70	\$22,693.80	0	694	\$0.00	\$22,693.80	0	694	\$0.00	\$22,693.80	0	694	\$0.00	\$22,693.80			
171	6 Inch PVC Schedule 80 Storm Lateral	LF	773	\$28.00	\$21,644.00	0	773	\$0.00	\$21,644.00	0	773	\$0.00	\$21,644.00	0	773	\$0.00	\$21,644.00			
172	4 Inch PVC Schedule 80 Storm Lateral	LF	148	\$23.70	\$3,507.60	6	154	\$142.20	\$3,649.80	6	160	\$142.20	\$3,792.00	0	160	\$0.00	\$3,792.00			
173	3 Inch Storm Sewer	LF	22	\$20.60	\$453.20	0	22	\$0.00	\$453.20	0	22	\$0.00	\$453.20	0	22	\$0.00	\$453.20			
174	Bore 18 Inch Storm Sewer	LF	40	\$123.00	\$4,920.00	0	40	\$0.00	\$4,920.00	0	40	\$0.00	\$4,920.00	0	40	\$0.00	\$4,920.00			
175	Bore 12 Inch Storm Sewer	LF	40	\$81.00	\$3,240.00	0	40	\$0.00	\$3,240.00	0	40	\$0.00	\$3,240.00	0	40	\$0.00	\$3,240.00			
176	Bore 6 Inch Storm Lateral	LF	490	\$30.00	\$14,700.00	0	490	\$0.00	\$14,700.00	0	490	\$0.00	\$14,700.00	-19	471	(\$570.00)	\$14,130.00			
177	Bore 4 Inch Storm Lateral	LF	80	\$27.00	\$2,160.00	0	80	\$0.00	\$2,160.00	0	80	\$0.00	\$2,160.00	0	80	\$0.00	\$2,160.00			
178	Deleted by Addendum				\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00			
179	4 Foot diameter storm, Manhole	VF	51.01	\$585.00	\$29,840.85	0	51.01	\$0.00	\$29,840.85	0	51.01	\$0.00	\$29,840.85	0	51.01	\$0.00	\$29,840.85			
180	12 Inch Metal Endwall	Ea	3	\$231.00	\$693.00	0	3	\$0.00	\$693.00	0	3	\$0.00	\$693.00	0	3	\$0.00	\$693.00			
181	6 Inch Cleanout	Ea	12	\$445.00	\$5,340.00	0	12	\$0.00	\$5,340.00	0	12	\$0.00	\$5,340.00	0	12	\$0.00	\$5,340.00			
182	4 Inch Cleanout	Ea	3	\$325.00	\$975.00	1	4	\$325.00	\$1,300.00	1	5	\$325.00	\$1,625.00	0	5	\$0.00	\$1,625.00			
183	Connect Existing Sump Pump Line	Ea	14	\$110.00	\$1,540.00	1	15	\$110.00	\$1,650.00	1	16	\$110.00	\$1,760.00	0	16	\$0.00	\$1,760.00			
184	Remove Existing 10 Inch Storm Sewer	LF	42	\$15.00	\$630.00	0	42	\$0.00	\$630.00	0	42	\$0.00	\$630.00	0	42	\$0.00	\$630.00			
185	Sawcut Concrete Driveway	LF	129	\$2.00	\$258.00	0	129	\$0.00	\$258.00	0	129	\$0.00	\$258.00	0	129	\$0.00	\$258.00			
186	Remove and Replace Concrete Driveway	SY	237	\$51.65	\$12,241.05	0	237	\$0.00	\$12,241.05	0	237	\$0.00	\$12,241.05	0	237	\$0.00	\$12,241.05			
187	Drilled Tie Bars	Ea	44	\$9.75	\$429.00	0	44	\$0.00	\$429.00	0	44	\$0.00	\$429.00	0	44	\$0.00	\$429.00			
188	Inlet Protection	Ea	8	\$60.00	\$480.00	0	8	\$0.00	\$480.00	0	8	\$0.00	\$480.00	0	8	\$0.00	\$480.00			
189	Restoration	SY	2731	\$6.90	\$18,843.90	0	2731	\$0.00	\$18,843.90	0	2731	\$0.00	\$18,843.90	0	2731	\$0.00	\$18,843.90			
190	Traffic Control	LS	1	\$1,600.00	\$1,600.00	0	1	\$0.00	\$1,600.00	0	1	\$0.00	\$1,600.00	0	1	\$0.00	\$1,600.00			
	Exploratory Excavation	Hours	0	\$200.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	2.5	2.5	\$500.00	\$500.00			
	Yard Drain 15A	Each	0	\$2,116.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$2,116.00	\$2,116.00			
				Subtotal:	\$179,281.00			Subtotal:	\$577.20	\$179,858.20			Subtotal:	\$577.20	\$180,435.40			Subtotal:	\$2,046.00	\$182,481.40
Bentwood Estates Dry Pond Maintenance																				
191	Inlet Protection (West Basin)	Ea	2	\$125.00	\$250.00	0	2	\$0.00	\$250.00	0	2	\$0.00	\$250.00	0	2	\$0.00	\$250.00			
192	Gravel Tracking Pad (West Basin)	SY	67	\$15.65	\$1,048.55	0	67	\$0.00	\$1,048.55	0	67	\$0.00	\$1,048.55	0	67	\$0.00	\$1,048.55			
193	Ditch Check (West Basin)	LF	20	\$6.80	\$136.00	0	20	\$0.00	\$136.00	0	20	\$0.00	\$136.00	0	20	\$0.00	\$136.00			
194	Dewatering (West Basin)	LS	1	\$5,000.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00			
195	Bush and Tree Removal (West Basin)	Ea	3	\$150.00	\$450.00	0	3	\$0.00	\$450.00	0	3	\$0.00	\$450.00	0	3	\$0.00	\$450.00			
196	Excavation (West Basin)	CY	405	\$27.85	\$11,279.25	0	405	\$0.00	\$11,279.25	0	405	\$0.00	\$11,279.25	0	405	\$0.00	\$11,279.25			
197	Restoration (West Basin)	SY	1476	\$3.10	\$4,575.60	0	1476	\$0.00	\$4,575.60	0	1476	\$0.00	\$4,575.60	0	1476	\$0.00	\$4,575.60			
198	Erosion Mat Class 1 Urban Type A (West Basin)	SY	692	\$1.50	\$1,038.00	0	692	\$0.00	\$1,038.00	0	692	\$0.00	\$1,038.00	0	692	\$0.00	\$1,038.00			
199	Erosion Mat Class 1 Urban Type B (West Basin)	SY	744	\$1.60	\$1,190.40	0	744	\$0.00	\$1,190.40	0	744	\$0.00	\$1,190.40	0	744	\$0.00	\$1,190.40			
200	Concrete Ditch Liner (West Basin)	LF	112	\$21.50	\$2,408.00	0	112	\$0.00	\$2,408.00	0	112	\$0.00	\$2,408.00	0	112	\$0.00	\$2,408.00			
201	Remove and Replace Curb and Gutter (West Basin)	LF	16	\$32.50	\$520.00	0	16	\$0.00	\$520.00	0	16	\$0.00	\$520.00	0	16	\$0.00	\$520.00			
202	Inlet Protection (Center Basin)	Ea	2	\$125.00	\$250.00	0	2	\$0.00	\$250.00	0	2	\$0.00	\$250.00	0	2	\$0.00	\$250.00			
203	Gravel Tracking Pad (Center Basin)	SY	67	\$15.65	\$1,048.55	0	67	\$0.00	\$1,048.55	0	67	\$0.00	\$1,048.55	0	67	\$0.00	\$1,048.55			
204	Ditch Check (Center Basin)	LF	15	\$6.80	\$102.00	0	15	\$0.00	\$102.00	0	15	\$0.00	\$102.00	0	15	\$0.00	\$102.00			
205	Dewatering (Center Basin)	LS	1	\$5,000.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00			
206	Bush and Tree Removal (Center Basin)	Ea	23	\$75.00	\$1,725.00	0	23	\$0.00	\$1,725.00	0	23	\$0.00	\$1,725.00	0	23	\$0.00	\$1,725.00			
207	Excavation (Center Basin)	CY	155	\$15.50	\$2,402.50	0	155	\$0.00	\$2,402.50	0	155	\$0.00	\$2,402.50	0	155	\$0.00	\$2,402.50			
208	Restoration (Center Basin)	SY	2250	\$3.10	\$6,975.00	0	2250	\$0.00	\$6,975.00	0	2250	\$0.00	\$6,975.00	0	2250	\$0.00	\$6,975.00			
209	Erosion Mat Class 1 Urban Type A (Center Basin)	SY	1054	\$1.50	\$1,581.00	0	1054	\$0.00	\$1,581.00	0	1054	\$0.00	\$1,581.00	0	1054	\$0.00	\$1,581.00			
210	Erosion Mat Class 1 Urban Type B (Center Basin)	SY	1134	\$1.60	\$1,814.40	0	1134	\$0.00	\$1,814.40	0	1134	\$0.00	\$1,814.40	0	1134	\$0.00	\$1,814.40			
211	Concrete Ditch Liner (Center Basin)	LF	176	\$21.50	\$3,784.00	0	176	\$0.00	\$3,784.00	40	216	\$860.00	\$4,644.00	0	216	\$0.00	\$4,644.00			
212	Remove and Replace Curb and Gutter (Center Basin)	LF	16	\$33.50	\$536.00	0	16	\$0.00	\$536.00	0	16	\$0.00	\$536.00	0	16	\$0.00	\$536.00			
213	Inlet Protection (East Basin)	Ea	4	\$125.00	\$500.00	0	4	\$0.00	\$500.00	0	4	\$0.00	\$500.00	0	4	\$0.00	\$500.00			
214	Gravel Tracking Pad (East Basin)	SY	67	\$15.65	\$1,048.55	0	67	\$0.00	\$1,048.55	0	67	\$0.00	\$1,048.55	0	67	\$0.00	\$1,048.55			
215	Ditch Check (East Basin)	LF	20	\$6.80	\$136.00	0	20	\$0.00	\$136.00	0	20	\$0.00	\$136.00	0	20	\$0.00	\$136.00			

Item No.	Description	Unit	Bid Quantity	Unit Price	Bid Amount	Change Order # 1				Change Order # 2				Change Order # 3						
						Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount	Quantity Revision	Revised Quantity	Amount Revision	Revised Amount			
216	Dewatering (East Basin)	LS	1	\$5,000.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00			
217	Remove Vegetation (East Basin)	LS	1	\$750.00	\$750.00	0	1	\$0.00	\$750.00	0	1	\$0.00	\$750.00	0	1	\$0.00	\$750.00			
218	Restoration (East Basin)	SY	750	\$3.10	\$2,325.00	0	750	\$0.00	\$2,325.00	0	750	\$0.00	\$2,325.00	0	750	\$0.00	\$2,325.00			
219	Erosion Mat Class 1 Urban Type A (East Basin)	SY	357	\$1.50	\$535.50	0	357	\$0.00	\$535.50	0	357	\$0.00	\$535.50	0	357	\$0.00	\$535.50			
220	Erosion Mat Class 1 Urban Type B (East Basin)	SY	378	\$1.60	\$604.80	0	378	\$0.00	\$604.80	0	378	\$0.00	\$604.80	0	378	\$0.00	\$604.80			
221	Concrete Ditch Liner (East Basin)	LF	145	\$21.50	\$3,117.50	0	145	\$0.00	\$3,117.50	0	145	\$0.00	\$3,117.50	0	145	\$0.00	\$3,117.50			
222	Remove and Replace Curb and Gutter (East Basin)	LF	16	\$33.50	\$536.00	0	16	\$0.00	\$536.00	0	16	\$0.00	\$536.00	0	16	\$0.00	\$536.00			
223	Gravel Tracking Pad (South Basin)	SY	67	\$15.65	\$1,048.55	0	67	\$0.00	\$1,048.55	0	67	\$0.00	\$1,048.55	0	67	\$0.00	\$1,048.55			
224	Temporary 18 Inch CMP (South Basin)	LF	17	\$41.00	\$697.00	0	17	\$0.00	\$697.00	0	17	\$0.00	\$697.00	0	17	\$0.00	\$697.00			
225	Ditch Check (South Basin)	LF	20	\$6.80	\$136.00	0	20	\$0.00	\$136.00	0	20	\$0.00	\$136.00	0	20	\$0.00	\$136.00			
226	Dewatering (South Basin)	LS	1	\$5,000.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00	0	1	\$0.00	\$5,000.00			
227	Excavation (South Basin)	CY	260	\$15.50	\$4,030.00	0	260	\$0.00	\$4,030.00	0	260	\$0.00	\$4,030.00	0	260	\$0.00	\$4,030.00			
228	Restoration (South Basin)	SY	973	\$3.10	\$3,016.30	0	973	\$0.00	\$3,016.30	0	973	\$0.00	\$3,016.30	0	973	\$0.00	\$3,016.30			
229	Erosion Mat Class 1 Urban Type A (South Basin)	SY	469	\$1.50	\$703.50	0	469	\$0.00	\$703.50	0	469	\$0.00	\$703.50	0	469	\$0.00	\$703.50			
230	Erosion Mat Class 1 Urban Type B (South Basin)	SY	477	\$1.60	\$763.20	0	477	\$0.00	\$763.20	0	477	\$0.00	\$763.20	0	477	\$0.00	\$763.20			
231	Concrete Ditch Liner (South Basin)	LF	143	\$22.50	\$3,217.50	0	143	\$0.00	\$3,217.50	0	143	\$0.00	\$3,217.50	0	143	\$0.00	\$3,217.50			
	No Mow Grass (Center Basin)	SY	0	\$0.533	\$0.00	0	0	\$0.00	\$0.00	1483	1483	\$790.44	\$790.44	-1483	0	(\$790.44)	\$0.00			
	Remove Vegetation (South Basin)	LS	0	\$750.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$750.00	\$750.00	0	1	\$0.00	\$750.00			
	Reconfigure Middle Basin per Agreement With Property Owner	T&M	0	\$3,020.00	\$0.00	0	0	\$0.00	\$0.00	0	0	\$0.00	\$0.00	1	1	\$3,020.00	\$3,020.00			
				\$86,279.65				\$0.00	\$86,279.65			\$2,400.44	\$88,680.09			\$2,229.56	\$90,909.65			
Amberwood Lane Storm Laterals on Private Property																				
232	4 Inch Storm Lateral	LF	980	\$22.80	\$22,344.00	0	980	\$0.00	\$22,344.00	60	1040	\$1,368.00	\$23,712.00	-610.4	429.6	(\$13,917.12)	\$9,794.88			
233	Connect Storm Lateral to Existing House Discharge Pipe	Ea	14	\$110.00	\$1,540.00	0	14	\$0.00	\$1,540.00	1	15	\$110.00	\$1,650.00	-11	4	(\$1,210.00)	\$440.00			
234	Lawn Restoration	SY	1650	\$6.90	\$11,385.00	0	1650	\$0.00	\$11,385.00	67	1717	\$462.30	\$11,847.30	-1382	335	(\$9,535.80)	\$2,311.50			
				Subtotal:	\$35,269.00			Subtotal:	\$0.00	\$35,269.00			Subtotal:	\$1,940.30	\$37,209.30			Subtotal:	(\$24,662.92)	\$12,546.38
				Total:	\$3,010,391.91				(\$30,968.10)	\$2,979,423.81				(\$15,037.90)	\$2,964,385.91				\$108,325.94	\$3,072,711.85

Workbook: North Casaloma Drive

Authorized: July 10, 2018

Authorized: August 24, 2018

Date: January 4, 2019

RELYCO, INC.
P.O. BOX 5245
DE PERE, WI 54115

RELYCO PROJ ID# 91808
RELYCO PHASE# 77600-11
EBS

Casaloma Dr., Grand Chute

Cost Type	Task Code	Task Description	Date	Description	Classification	Hours	Hour Type	Rate TOTAL	10% rental/ 15% materi:	Total Cost	Changes
01	77600-11	EBS	10/24/2018	MAY, TRAVIS	OPERATOR FOREMAN	10.5	R	\$ 86.61		\$ 692.88	909.41
01	77600-11	EBS	10/24/2018	DAN SULLIVAN	OPERATOR JOURNEYMAN	8	R	\$ 85.61		\$ 684.88	641.71
01	77600-11	EBS	10/24/2018	MAY, TRAVIS	OPERATOR FOREMAN	2	OT	\$ 116.46		\$ 291.15	0
01	77600-11	EBS	10/24/2018	DAN SULLIVAN	OPERATOR JOURNEYMAN	3	OT	\$ 115.46		\$ 346.38	0
01	77600-11	EBS	10/24/2018	DAN VANDERMOSSE	LABOR	7.5000	R	\$ 67.76		\$ 508.20	
02	77600-11	EBS	10/24/2018	318 CAT EXCAVATOR	EQUIPMENT	4.5000	R	\$ 100.80		\$ 453.60	
02	77600-11	EBS	10/24/2018	323 CAT EXCAVATOR	EQUIPMENT	6.0000	R	\$ 106.50		\$ 639.00	
02	77600-11	EBS	10/24/2018	850 JOHN DEERE DOZER	EQUIPMENT	10.5000	R	\$ 62.94		\$ 660.87	
02	77600-11	EBS	10/24/2018	BOMAG ROLLER	EQUIPMENT	3.0000	R	\$ 58.35		\$ 175.05	
02	77600-11	EBS	10/24/2018	2018 CHEV PICKUP - 12214	EQUIPMENT	10.5000	R	\$ 23.69		\$ 248.75	
05	77600-11	EBS	10/24/2018	RENTED TRUCKS	RENTAL	31.7500	R	\$ 95.00		\$ 3,016.25	
										\$ 7,747.03	7532.84
01	77600-11	EBS	10/25/2018	MAY, TRAVIS	OPERATOR FOREMAN	4.0000	R	\$ 86.61		\$ 346.44	
01	77600-11	EBS	10/25/2018	DAN SULLIVAN	OPERATOR JOURNEYMAN	4.5000	R	\$ 85.61		\$ 385.25	
01	77600-11	EBS	10/25/2018	DAN VANDERMOSSE	LABOR	1.5000	R	\$ 67.76		\$ 101.64	
01	77600-11	EBS	10/25/2018	SHANE PETERS	OPERATOR FOREMAN	4.5000	R	\$ 86.61		\$ 389.75	
01	77600-11	EBS	10/25/2018	BRAD KOEHLER	OPERATOR JOURNEYMAN	3.0000	R	\$ 85.61		\$ 256.83	
02	77600-11	EBS	10/25/2018	2018 CHEV PICKUP - 12214	EQUIPMENT	4.0000	R	\$ 23.69		\$ 94.76	
02	77600-11	EBS	10/25/2018	323 CAT EXCAVATOR	EQUIPMENT	4.5000	R	\$ 78.91		\$ 355.10	
02	77600-11	EBS	10/25/2018	850 JOHN DEERE DOZER	EQUIPMENT	4.5000	R	\$ 62.94		\$ 283.23	
02	77600-11	EBS	10/25/2018	BOMAG ROLLER	EQUIPMENT	4.5000	R	\$ 58.35		\$ 262.58	
02	77600-11	EBS	10/25/2018	CAT D6R DOZER	EQUIPMENT	3.0000	R	\$ 98.09		\$ 294.27	
05	77600-11	EBS	10/25/2018	RENTED TRUCKS	RENTAL	21.2500	R	\$ 95.00		\$ 2,018.75	
										\$ 4,788.58	
03	77600-11	EBS	10/24 & 10/25	MCC AGGREGATES	MATERIALS	977.1700	TON	\$ 6.86	\$ 7.89	\$ 7,708.89	
03	77600-11	EBS	10/24 & 10/25	BROCK WHITE SAS FABRIC	MATERIALS	1,000.0000	SY	\$ 0.70	\$ 0.81	\$ 805.80	619.10
										\$ 8,513.89	8327.99

TOTAL LABOR	\$ 4,003.39
TOTAL EQUIPMENT & RENTAL	\$ 8,502.20
TOTAL MATERIALS	\$ 8,513.89
TOTAL LABOR & EQUIP & MATERIALS	\$ 21,019.48

\$ 20,669.41

Earthwork at Middle Basin

6 loads of topsoil - \$300/load = \$1800 ✓

6 hrs 1 op + Skidloader - \$175/hr = \$1050 ✓

2 hrs 1 Laborer - \$85/hr = \$170 ✓

Total = \$3,020.00 ✓



AGENDA REQUEST
2/5/2019

TOPIC: Authorization for DPW to purchase a KM 8000T 4-Ton Trailer Mounted Hot Box from Monroe Truck Equipment at a State Bid/NCPA cost of \$41,414.40.

<input checked="" type="checkbox"/> New Business <input type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Public Works	Submitted By: Katie Schwartz, Director P.W.

ISSUE: Our current Asphalt Hot Box, Unit #801, has reached the end of its useful life and needs to be replaced due to burner tube deterioration and oil jacket fatigue.

BACKGROUND/ANALYSIS: This unit would be a replacement to #801 which has an estimated auction value of \$6,500. The CIP for 2019 includes \$48,000 for replacement of the existing Hot Box. In addition to the traditional hot box, the KM 8000T includes an infrared asphalt heater that provides maintenance crews with a quick and efficient solution for reoccurring problems like potholes, utility cuts, and manhole repairs.

RECOMMENDATION: Staff recommends that the Town Board approve the purchase of a KM 8000T 4-Ton Trailer Mounted Hot Box from Monroe Truck Equipment at a State Bid/NCPA cost of \$41,414.40.

FISCAL IMPACT: CIP

The Hot Box was included in the 2019 CIP and will be funded by the General Fund Account 10-14-53311-810 (Highway Capital Equipment)

ATTACHMENTS:

- Attachment No. 1 - Monroe Truck Equipment Quotation
- Attachment No. 2 - Shop Foreman recommendation/research
- Attachment No. 3 - Capital Outlay Request from Budget
- Attachment No. 4 - Equipment Specifications



Monroe Truck Equipment
 1151 W Main Avenue
 DePere, WI 54115
 Ph./Fax: 920-347-4181/920-336-8118
www.MonroeTruck.com



Awarded Contract

#080114-MTE



QUOTATION
2MAW002246

Job Order #: _____
 Quote Date: 1/22/2019
 Quote valid until: 1/31/2019
 Terms: NET 30
 Salesperson: REDFEARN, TROY (MUNI)
 Quoted by: Mark Woelfel
 Email: mwoelfel@monroetruck.com

Customer: GRAND CHUTE, TOWN OF
 1900 GRAND CHUTE BLVD
 APPLETON, WI 54913
 Contact: _____
 Phone: 920-380-2947 Fax: 920-832-6036
 Email: _____
 Dealer Code: _____
 Sourcewell Member #: _____
 P.O. Number: _____

Re-Assign (Required for all pool units): Fleet Retail
 MSO/MCO (ONLY check if legally required): MSO MCO

Accepted by: _____ Date: _____
Customer must fill out all information above before the order can be processed.

Chassis Information

Year:	Make:	Model:	Chassis Color:	Cab Type:
Single/Dual:	CA:	CT:	Wheelbase:	Engine:
			F.O. Number #:	Vin:

Comments:

Monroe Truck Equipment, Inc. is pleased to offer the following quote for your review:

Description	Amount
KM HOT BOX - MODEL KM 8000TEDD C1M1 - 4 TON CAPACITY - TRAILER MOUNT - ELECTRIC BRAKES - DIESEL POWERED HEATER - ELEC/HYDRAULIC UNDER BODY HOIST - 7 GALLON SOLVENT TANK - TOOL RACK - DIRECTIONAL ARROW BOARD AND CONTROLLER - STROBE LIGHTS MOUNTED IN FENDERS FACING REARWARD - INFRARED ELECTRIC LOADING HOIST - EXTEND TRAILER TONGUE TWO FEET - DECK INFRONT OF HOT BOX FOR INFRARED	
KM INFRARED ASPHALT RECYCLER - MODEL KM2-18X C1M1 - TWO PROPANE TANKS	
DELIVERY FROM NORTH BRANCH MI TO APPLWTON WI	

NCPA PRICE STRUCTURE

Quote Total: \$41,414.40

- ◆ Terms are Due Upon Receipt unless prior credit arrangements are made at the time of order.
- ◆ Please note if chassis is furnished, it is as a convenience and terms are Net Due on Receipt of Chassis.
- ◆ State and Federal taxes will be added where applicable. **Out-of-state municipal entities may be subject to Wisconsin sales tax.**
- ◆ Restocking fees may be applicable for cancelled orders.
- ◆ MTE is not responsible or liable for equipment that does not meet local/state regulations if those laws are not made known at time of order.

To: Katie Schwartz
From: Duane Velie
Date: 1/25/2019
RE: Replacement Asphalt Hot Patch Hot Box

Budget Account (10-14-533000-810)
Budgeted Amount \$48,000
Total Quoted Price \$41,414.40

After reviewing the attached quotation it is my recommendation to purchase the KM model 8000TEDD replacement hot box and infrared heater/recycler from Monroe Truck Equipment. At the present time there are six larger companies that manufacture these types of trailer mounted hot box units in North America, I have listed all of them below and what factors effected the final decision.

- KM International. (Recommended Unit) Manufactured in North Branch MI, Dealer located in DePere WI. We participated in a training session with this machine and were allowed several days to operate and evaluate it under varied conditions. Our operators found this unit's functions and features to their liking and the units overall performance to be very good. The unit's construction and serviceability are also very good from a maintenance stand point. Optional infrared heater a very useful additional tool. I received positive feedback on this unit from current customer contacts.
- Spaulding Mfg. Manufactured in Saginaw MI, Dealer located in Milwaukee WI. This is the brand of unit we currently own, over the past several years we have encountered a variety of operation and maintenance issues from deterioration of the burner tube to countless burner control issues causing excessive down time and high maintenance costs. Company support in resolving these issues has been extremely poor if not non-existent. The Village of Fox Crossing has experienced several of the same issues we have had and would also not recommend a purchase from them again.
- Falcon Asphalt Repair Equipment. Manufactured in Freeland MI, Dealer location is the same. The Town of Greenville currently owns a Falcon brand hot box and have also experienced poor support from Falcon to resolve performance issues they have been having. I did not schedule a demo on this machine due to the negative feedback I received on this unit.
- Stepp Mfg. Manufactured in North Branch MN, Dealer located in Milwaukee WI. Infrared heater/recycler not an available option with this unit.
- Marathon. Manufactured in Ontario Canada. No U.S. Dealers.
- Cubex. Manufactured in Quebec Canada. No U.S. Dealers.

If you have any questions or concerns please feel free to contact me on this or any matter.

Duane Velie

Capital Outlay Request Items 2019

DPW Street Division

10-14-53311-810

Capital Equipment

Item #1: Asphalt Hot Patch Hot Box (Replacement)

\$48,000

This unit would be a replacement for our current 2009 Asphalt Hot Patch Hot Box #801. This unit has reached its useful life and should be considered for replacement due to burner tube deterioration and oil jacket fatigue. Outdoor storage and its resulting exposure to environmental elements have also caused reliability issues with the burner assembly and its related electronics. (Complete maintenance history records and projected repair costs available on request).

2009 Spaulding R.M.V Road Saver Hot Patch Hot Box #801. Estimated Auction Value \$6,500





iesel unit shown with on-board KM 2-18X
frated, hydraulic dump and other options.

KM 8000T

KM 8000T 4-Ton Trailer Mounted Asphalt Hot Boxes

Extend working seasons with KM repair equipment. The KM 8000T allows work when plants are closed.

No longer do you need to discard old asphalt.

Cold patch works well if asphalt is not available.

Just stockpile and reclaim with the KM Asphalt Hot Box Reclaimer.

- Burners and key components are mounted above frame protected from weather.
- Cantilever doors open with gas shock assistance, creating less than 15 pounds of pressure to open.

KM 8000T Specifications

Capacity of Asphalt:	8,000 lbs. of material
Heating Element:	60,000 BTU propane 105,000 BTU #2 fuel oil (option)
Fuel Supply:	Two (2) 30 lb. cylinders
Pilot:	Electronic fuel ignition with 100% safety shut down capability
Filling Door:	Two insulated lids with cantilevered shock assist that takes only 15 pounds of pressure to open
Shovel Doors:	Two insulated sliding track design, 17" W x 21" H. Slanted walls funnel contents toward the shovel ports
Dimensions:	174" L x 96" W x 78" H
Capacity (Trailer):	14,000 lbs. GVWR
Construction:	All welded steel, triple welded construction 16 gauge skin, 12 gauge asphalt compartment
Axles:	Dual 7,000 lb. axle leaf spring, Electric Brakes
Tires and Wheels:	3,520 lbs. LR E (each)
Weight:	4,450 lbs. (with options)

Specifications subject to change without notice





AGENDA REQUEST
2/5/2019

TOPIC: Approve the budget adjustment to purchase large format printer (plotter) instead of leasing.

<input checked="" type="checkbox"/> New Business <input type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Information Technology	Submitted By: Brent Braun

ISSUE: Shall the Town Board approve the budget adjustment to purchase large format printer (plotter) instead of leasing.

BACKGROUND/ANALYSIS: In the 2019 approved budget, there is a line item for a lease of a Large Format Printer (Plotter) at a cost of \$650.90 per month with a lease of 60 months for a total of \$39,054.00. At the end of the 60 month lease, we have the option to purchase the device for an additional \$4,000.00. The average life cycle is 7 to 10 years under heavy usage. The cost to purchase instead of leasing the device is \$29,995.00. This is a difference of \$9,059.00 plus the additional \$4,000.00 to continue to use the device after the 60 months.

RECOMMENDATION: Staff recommends a budget adjustment in the amount of \$7,598.00 from the Town Contingency account, in order to purchase large format printer (plotter) instead of leasing.

FISCAL IMPACT: Decrease contracted services (290) and increase capital expenditure (810) and use \$7,598 of contingency.

	Budget Adjustment	Current Budget	Revised Budget
10-13-52200-290	(733.00)	37,650.00	36,917.00
10-09-56900-290	(2,200.00)	27,283.00	25,083.00
10-14-53311-290	(734.00)	178,195.00	177,461.00
10-16-55200-290	(733.00)	19,310.00	18,577.00
10-13-52200-810	1,999.00	73,500.00	75,499.00
10-09-56900-810	5,999.00	0.00	5,999.00
10-14-53311-810	2,000.00	113,200.00	115,200.00
10-16-55200-810	2,000.00	58,600.00	60,600.00
Contingency - 10-19-59900-390	(7,598.00)	143,333.34	135,735.34
	0.00	651,071.34	651,071.34

ATTACHMENTS:



AGENDA REQUEST
February 05, 2019

TOPIC: Approval of K-9 Fundraising Initiative

<input checked="" type="checkbox"/> New Business <input type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Police Department	Submitted By: Greg Peterson

ISSUE:

Shall the Town Board authorize the police department to begin a campaign for the purpose of raising funds to support the replacement of our existing police K-9?

BACKGROUND/ANALYSIS:

In August 2011, the Grand Chute Police Department launched its first police K-9 program when Officer Shawn Enneper and his K-9 partner Fram entered service. During the 7½ years since, this team has achieved immense success. They have been deployed 1,344 times and have accounted for 447 arrests and the discovery of 6,185.88 grams (13.63 lbs.) of marijuana, 178.02 grams of methamphetamine, 5.43 grams of heroin, 88.33 grams of cocaine, and 8.3 grams of ecstasy. In addition, they have been instrumental in the seizure of 401 pieces of drug paraphernalia, four firearms, and \$77,314.34 in cash. They have also performed 68 tracking missions and 25 public demonstrations.

The average service life of a police K-9 is 7-10 years. Two years old when he entered service, Fram is now approximately 9½ years old. While he possesses the drive of a much younger dog, he has begun to show a reduction in stamina, especially as it relates to tracking. Unfortunately, this is likely due to more than age, as in late 2017, Fram was diagnosed with a tumor on his bladder. At the time, the veterinarian speculated he might have only six months to live, and couldn't say how long he might be able to continue working. To say we have been both surprised and pleased that he has continued to serve since that diagnosis nearly 18 months ago would be a tremendous understatement. He has certainly defied the odds. Nevertheless, we know that the time has come for us to plan for his retirement.

When we launched the K-9 program in 2011, we did so almost exclusively with funds donated by the Grand Chute community. At that time, we raised approximately \$30,000.00. Today, we are proposing a similar approach to "hire" Fram's replacement and continue this exceptional program. We have researched police K-9 training facilities across the country and have identified the facility that will best meet our needs. We have also contemplated the projected costs associated with contracting with this facility for the purpose of acquiring and training another K-9, and have concluded the costs will be very similar to those we experienced in 2011.

If met with Board approval, our initial fundraising efforts will seek to collect \$30,000.00. We are confident this is an attainable goal. That said, we are evaluating the value to the community of introducing a second K-9 unit, and any funds received in excess of this goal could be used to either sustain the new K-9 unit during the coming years or create a second K-9 team.

RECOMMENDATION:

It is the recommendation of the police department that the Town Board authorize a community fundraising campaign to collect funds for the replacement of our existing police K-9.

FISCAL IMPACT: OTHER FUNDING

If successful, this campaign will raise sufficient funds to replace our existing police K-9 without a budgetary impact.

ATTACHMENTS:



AGENDA REQUEST
2/5/2019

TOPIC: Change the 2019 Fee Schedule - Labor Costs Fee

<input checked="" type="checkbox"/> New Business <input type="checkbox"/> Unfinished Business <input type="checkbox"/> Reports <input type="checkbox"/> Closed Session <input type="checkbox"/> Ordinance/Resolution	Meeting: Town Board
Department Reporting: Finance	Submitted By: Julie M. Wahlen, CPA

ISSUE: Update the 2019 Fee Schedule for the Labor Cost fee.

BACKGROUND/ANALYSIS: Annually, the finance department takes the prior year's payroll data to calculate a fringe benefit percentage. This fringe benefit percentage is then used to calculate the billable rate for employees in each department. These billable rates are then used by each department when invoicing for services rendered.

RECOMMENDATION: Staff recommends updating the 2019 fee schedule to show the Labor Costs as "Salary + 53.19%."

FISCAL IMPACT: N/A

ATTACHMENTS: Current 2019 finance fee schedule without the change.
Ordinance 02-2019

TOWN OF GRAND CHUTE

2019 FEE SCHEDULE	CHPT	DESCRIPTION	2019 FEE
Commercial/Industrial Structure			\$100.00
Bond/Check Amount (based on structure size)			
<25,000 cubic ft			\$500.00
25,000 - 50,000			\$1,000.00
>50,000 cubic ft			\$2,000.00

ASSESSMENT - PROPERTY RECORD MAINTENANCE FEES

New Single Family/Duplex		\$100 per unit
New Residential Accessory Structure		\$50.00
New Commercial Building		\$400.00
New Commercial Accessory Structure		\$100.00
Structural Addition/Alteration to a Residential Dwelling		\$50.00
Structural Addition/Alteration to a Commercial Building		\$200.00

FIRE IMPACT FEES

Residential			
Single Family	Note: Fee is waived for any new single family residential structure of a size <1,500 sq ft of living area		\$293.00
Duplex or Multi-Family	per dwelling unit		\$225.00
Non-Residential	\$1.44 per \$1,000 of construction value		

PARK DEVELOPMENT FEES

Residential			
Single Family			\$400.00
Duplex			\$600.00
Multi-Family			\$200/Unit

COURT

Copies

Cassette	per tape	\$25.00
CD - Copy	per CD	\$25.00
Photocopies	per page	\$0.25

FINANCE

Dog Licenses

197

Annually January 1 - December 31

Female		\$11.00
Female first licensable after 7/1		\$5.50
Female Spayed		\$6.00
Female Spayed first licensable after 7/1		\$3.00
Male		\$11.00
Male first licensable after 7/1		\$5.50
Male Neutered		\$6.00
Male Neutered first licensable after 7/1		\$3.00
Late Fee		\$5.00

Labor Costs (CIL)	Town wide costs	Salary + 53.95%
Late Filing Fee - Room Tax		\$20.00
Late Payment Interest		1% per month

NSF Check		\$40.00
Real Estate Inquiry	Minimum of 4 working days for processing	\$30.00

TOWN OF GRAND CHUTE
OUTAGAMIE COUNTY

ORDINANCE, SERIES OF O-2-2019

AN ORDINANCE AMENDING THE EXISTING FEE SCHEDULE FOR THE CODE OF
GENERAL ORDINANCES FOR THE TOWN OF GRAND CHUTE,
OUTAGAMIE COUNTY, WISCONSIN.

WHEREAS, The Town of Grand Chute Town Board established the fee schedule as referred to in the Municipal Code,

WHEREAS, The Town Board may from time to time, modify the fees based upon justified program administration costs. Such modifications will not require that a public hearing be held; however, there will be public notice of proposed changes prior to Town Board action.

NOW THEREFORE BE IT ORDAINED by the Town Board of Supervisors of the Town of Grand Chute, Outagamie County, Wisconsin, amends the 2019 Fee Schedule by updating the Labor Costs (CIL) as shown below:

2019 Fee for Labor Costs (CIL) – "Salary + 53.19%"

If any provision of this ordinance is invalid or unconstitutional, or the application of this ordinance to any person or circumstance is invalid or unconstitutional, such invalidity or unconstitutionality shall not affect the above provisions or applications of this ordinance, which can be given effect without the invalid or unconstitutional provision, or its application.

Approved and adopted this _____ day of _____, 20_____

TOWN OF GRAND CHUTE

Number Voted For _____

Number Voted Against _____

David A. Schowalter
Town Chairman

Angie Cain
Town Clerk

Approved as to form:

Herrling Clark Law Offices
800 N. Lynndale Drive
Grand Chute, WI 54914