



BOARD OF PUBLIC WORKS COMMITTEE MEETING AGENDA

A Board of Public Works Committee Meeting is scheduled for Tuesday, March 15, 2022, at 4:30 p.m., within the Common Council Chambers at Marinette City Hall, 1905 Hall Avenue.

1. Call the meeting to order.
2. Roll call.
3. Approve minutes of the 12/21/2021 regular meeting.
4. Discussion regarding 2022 street reconstruction projects.
5. Discussion and Possible Action regarding the Traffic Signal Preventive Maintenance Contract with TAPCO for 2022.
6. Discussion and Possible Action regarding Application for Street Use Permit for the Bellin Health Community Run/Walk on Saturday, April 30th, 2022. Closing Gallagher Road from Roosevelt to Angwall. Closing Angwall Drive from Gallagher to Parcek. Closing Parcek Street from Angwall to Roosevelt. Starting 7:00A.M. and ending at 10:00A.M.
7. Bid Results for 2022 Season Requirements of Construction Materials for Asphalt.
8. Bid Results for 2022 Season Requirements of Construction Materials for Gravel.
9. Bid Results for 2022 Season Requirements of Construction Materials for Topsoil.
10. Topics for the next meeting.
11. Adjournment.

Ken Keller

Board of Public Works President

A possible quorum of Common Council members may be present at this meeting.

Requests from individuals with disabilities who need special accommodations to participate in this meeting or hearing should be made to the City Clerk's Office at 1-715-732-5140 with as much advance notice prior to the meeting as possible.

CITY OF MARINETTE BOARD OF PUBLIC WORKS REGULAR MEETING MINUTES FROM DECEMBER 21, 2021

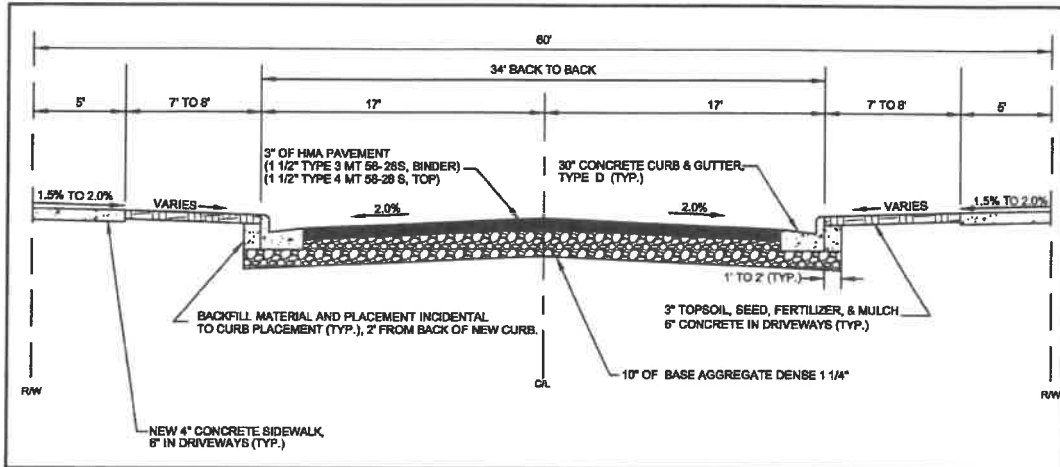
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1. 1st Ward Alderperson Ken Keller, Board President, called the regular Marinette Board of Public Works Meeting to order at 04:30 P.M. in the Common Council Chambers at Marinette City Hall, 1905 Hall Avenue, Marinette, WI.
2. **Upon a call of the roll** it was determined a quorum of the Board were present and attendance was documented as follows:
MEMBERS PRESENT: Alderpersons Keller, Flatt, Polzin, Oitzinger, Mayor Genisot, Public Works Director/City Engineer Miller, Finance Director/City Treasurer Miller & City Attorney Gagan.
ABSENT & EXCUSED: Alderperson Skorik, Superintendent of Public Works Carlson,
OTHERS PRESENT: Alderperson Kowalski & Mikutowski, Public Works Superintendent Carlson & Melissa Ebsch.
3. **Board of Public Works meeting minutes.**
Mayor Genisot moved/ Finance Director Miller seconded, and all concurred, to approve, as submitted, the Board of Public Works regular meeting minutes from 11/16/21.
4. **Discussion regarding 2022 Street Reconstruction Projects.**
Public Works Director Miller distributed a project list of 4 Street Reconstruction projects for 2022. The Committee discussed the projects, and the current ordinance that deals with the Board of Public Works and their responsibilities for approving street projects. Alderperson Flatt suggested looking at the ordinance to see if it needs to be changed to reflect how street projects/bids are currently approved.
5. **Consideration and Possible Recommendation to the Common Council regarding Solid Waste and Recycling Bid Results.**
Public Works Director/City Engineer Miller distributed the bid results for Solid waste and Recycling, 2 bidders responded to the request. One from Waste Management and another from Harter's Fox Valley Disposal. Both companies bid the automated collection option. The bid included two options -- manual collection and automated collection. Neither company bid the manual option. Bids were for 64 Gallon Carts with options of a 5-years of 10-year bid. Miller stated the current solid waste and recycling collection contract with Waste Management will end December 31, 2022. Waste Management currently collects refuse and recyclables manually and uses a rear-load packer garbage truck. City-wide solid waste and recycling collection was rebid with a start date of January 1, 2023. The bid required solid waste and recycling collection from the following municipal facilities at no charge: City Hall, Fire Department, Civic Center (6 months per year), REC Center & Water Plant. Alderperson Polzin moved / Mayor Genisot seconded and all concurred to recommend both bids be submitted to the Common Council to review and if any Council member had questions regarding the bids to send them to Mayor Genisot prior to the January 5th Common Council meeting. The remainder of the Common Council not on the Board of Public Works Committee will receive a bid specification packet via e-mail.
6. **Topics for next meeting.**
None requested.
7. **Adjournment.**
Finance Director Miller moved/ Alderperson Flatt seconded & all concurred, to adjourn at 05:37 PM.

Lana R. Bero, City Clerk

(Next regular Board of Public Works meeting is 1/18/22 @ 04:30 PM or immediately following Finance & Insurance Committee, whichever's later, within Common Council Chambers, 1905 Hall Ave., Marinette Wisconsin.)

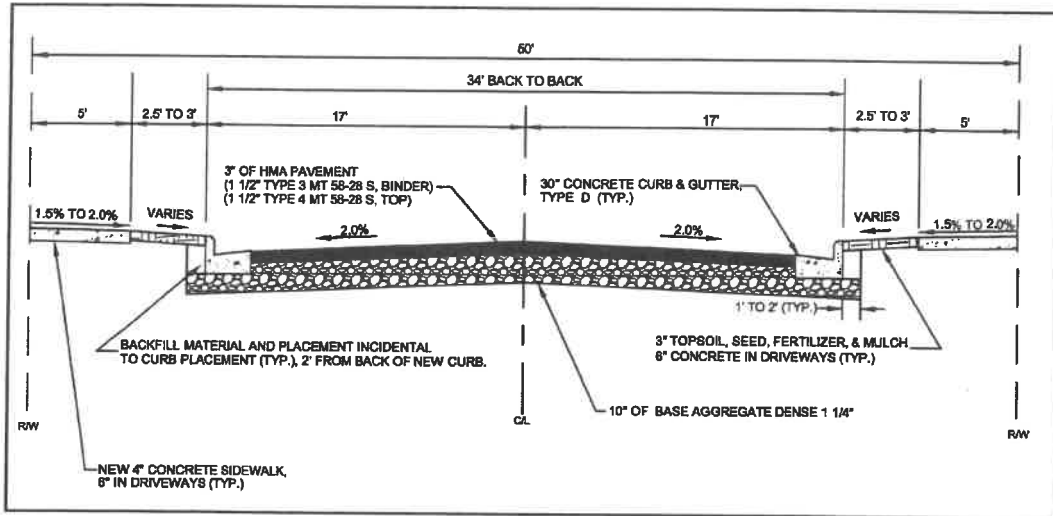
concrete curb and gutter. The existing sidewalk will be removed and replaced with new 5-foot wide concrete sidewalk. The new road will be widened an additional 3-feet, from 31' to 34' back-of-curb to back-of-curb. The road surface will be asphalt pavement. The picture below shows the features of the Merryman Street Finished Typical Section.



3. Pernin Street from Main Street to Carney Boulevard

This project consists of reconstructing Pernin Street from Main Street to Carney Boulevard. Given Pernin Street's close proximity to the Merryman project location, both will be bid together and reconstructed concurrently.

This project will include new storm sewer pipes, catch basin inlets and manholes. There is a short section of new sanitary sewer to be installed with this project. The existing curb will be replaced with new concrete curb and gutter. The existing sidewalk will be removed and replaced with new 5-foot wide concrete sidewalk. The new road surface will be asphalt pavement. The picture below shows the features of the Pernin Street Finished Typical Section, from Main Street to Merryman Street. The typical section of Pernin Street from Merryman to Carney Boulevard will be the same as the typical section from Main Street to Merryman Street, except the road width is reduced from 34' to 31' to tie into the existing curb and gutter at Carney Boulevard.



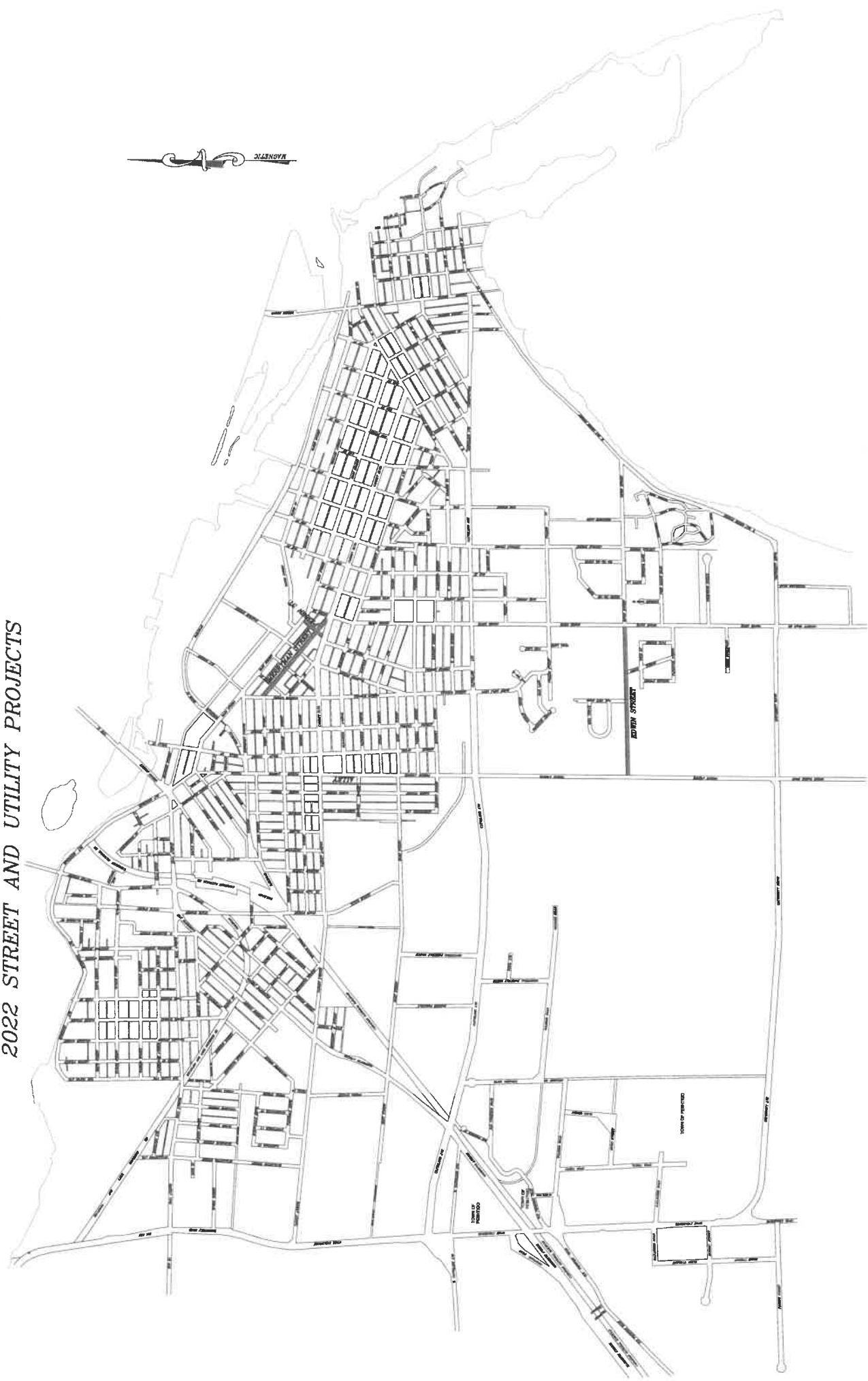
4. Sanitary Sewer Replacement in the alley from Mary Street to Carney Avenue, between Pierce Avenue and Oakes Street

The scope of this project is to replace the existing sanitary sewer in the alley, from Mary Street to Carney Avenue. Sanitary laterals between the main sewer pipe and adjacent property lines will also be replaced. The sewer depths range from 6 to 13 feet below grade.

The final alley surface from Carney Avenue to Georgia Street will be double chip seal. The final alley surface from Georgia Street to Mary Street will be asphalt.

Given the timing of this project and the project completion in late Fall, both alleys will be restored with a gravel surface. The alley surface will remain gravel until the double chip seal and the asphalt are applied in 2023.

2022 STREET AND UTILITY PROJECTS



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Brown Deer, Wisconsin 53223

TRAFFIC SIGNAL PREVENTIVE MAINTENANCE CONTRACT

The "PRO-TECH" Contract

This contract is between the City of Marinette, the customer and Traffic and Parking Control Company, Inc. 5100 W. Brown Deer Rd., Brown Deer, Wisconsin (TAPCO), the contractor.

This contract covers the period of time from midnight, May 1, 2022 to midnight, April 30, 2023.

The intersections covered by this contract are listed in Exhibit A, accompanying this contract.

The contractor (TAPCO) agrees to provide full preventive maintenance under the following terms and conditions;

TAPCO shall inspect the covered signalized intersection(s) and their control equipment to verify proper operation. This inspection shall take place once a year.

TAPCO shall check the following items at the covered signalized intersection(s). These checks have been developed by employing current engineering practices. These professional standards will be applied to not only the signal maintenance but signal timing and traffic operations as well.

- 1.) Verify proper operation of the Controller Unit. This shall consist of verifying that the controller is correctly programmed per the controller database records and that the controller is correctly executing its program.
- 2.) TAPCO will maintain the intersection documentation consisting of signal plan charts, cabinet blueprints and timing plan charts.
- 3.) Verify proper operation of the NEMA Conflict Monitor Unit. This shall consist of testing the NEMA Conflict Monitor on an automatic NEMA monitor test set. The test set shall be capable of testing all aspects of monitor operation for conformance with NEMA specifications.
- 4.) Check AC power feed at the control cabinet. Record measured voltage from Hot to Neutral, from Hot to Ground, and from Neutral to Ground. Record measured current flowing in the Hot and Neutral conductors.
- 5.) Check and record inductance, series resistance and leakage resistance for each loop detector circuit at the control cabinet. Verify the proper operation associated with each detector amplifier.

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- 6.) Check all terminal screws in the control cabinet for tightness.
- 7.) Verify operation of control cabinet heater and fan. Verify correct settings of their respective thermostats.
- 8.) Verify correct flash operation at the control cabinet. Also verify operation of any control switches in the control cabinet.
- 9.) Verify operation of all pedestrian pushbuttons and check for the presence and orientation of the pushbutton signs.
- 10.) Check all signal head indications for proper aiming and proper operation.
- 11.) TAPCO shall visually inspect the control cabinet, meter pedestal, pull boxes, signal poles, signal bases, and signal heads for any signs of damage or vandalism.
- 12.) TAPCO will check operation of the lighting control circuit if housed within the traffic signal cabinet and check luminaires for proper operation.
- 13.) TAPCO shall replace the control cabinet air filter element, vacuum inside the cabinet, and lubricate the cabinet door hinges and locks once per year.
- 14.) TAPCO will verify proper operation of optical preemption, and if installed, confirmation lights.
- 15.) TAPCO shall check for proper grounding of unused conductors within the traffic control cabinet.
- 16.) TAPCO will verify proper operation of vehicle detection systems to include video detection, microwave detection, and wireless sensors.
- 17.) TAPCO will provide, where necessary, firmware upgrades to video, microwave, and wireless vehicle detection systems.

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18.) TAPCO will inspect and verify proper operation of the battery backup system. If installed, TAPCO will record battery admittance values using the associated Remote Battery Management System. TAPCO will provide, where necessary, firmware upgrades to the UPS module and Battery Management System.

19.) TAPCO shall supply the customer completed documentation of all preventive maintenance performed.

If loaner equipment is required to restore the intersection to proper operation until equipment is discovered to be malfunctioning can be repaired and returned to service, that loaner equipment shall be charged for. The rental rate for loaner equipment shall not exceed 10% of list price per month pro-rated weekly. Loaner equipment is subject to availability.

The contractor (TAPCO) agrees to provide preventive maintenance under the terms of this contract during normal business hours. Normal business hours are defined as 8:00 a.m. to 5:00 p.m., Monday through Friday, excluding Saturdays, Sundays and Holidays.

TAPCO shall invoice the customer the amount of \$3474.00 for preventive maintenance, once per year, after work is completed. The customer agrees to pay invoice within 30 days of receipt.

The contractor (TAPCO) further agrees to provide response maintenance and/or design modification maintenance, as authorized by the customer.

Response maintenance, under the terms of this contract, will be limited to "at random failures", accidents or "knockdowns" or vandalism, or acts of God such as lightning damage, flood, etc.

Design modification maintenance, under the terms of this contract, will include, but not be limited to changes in signal sequence or timings that are required or desired.

TAPCO shall provide response maintenance and/or design modification maintenance under the terms of this contract during normal business hours. The regular hourly rate for these services shall be \$120.00 per hour, portal-to-portal. Any parts required will be charged for according to the manufacturer's current price list.

Current engineering practices and professional standards shall be applied to not only the response maintenance, but to the design modification maintenance as well.

Should design modification maintenance be desired or emergency response maintenance be required outside of normal business hours, such service will be billed at time and a half the regular hourly rate or \$180.00 per hour. An hourly rate of \$240.00 per hour will be charged on Sundays and Holidays.

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No additional charges will be made for the use of regular service vehicles or service equipment.

TAPCO shall supply the customer completed documentation of all response maintenance and/or design modification maintenance performed. Copies of this documentation shall be kept in a unique intersection file at TAPCO.

If loaner equipment is required to restore the intersection to proper operation until equipment is discovered to be malfunctioning, can be repaired and returned to service, that loaner equipment shall be charged for. The rental rate for loaner equipment shall not exceed 10% of list price per month pro-rated weekly. Loaner equipment is subject to availability.

TAPCO shall also invoice the customer for response maintenance and/or design modification maintenance after the work is complete. The customer agrees to pay invoice within 30 days of receipt.

Limitation of Liability-TAPCO shall have no liability with respect to its obligations under this agreement or otherwise for consequential, compensatory, exemplary, special, indirect, incidental or punitive damages even if it has been advised of the possibility of such damages. In any event, the liability of TAPCO to customer for any reason and upon any cause of action or claim in contract, tort or otherwise with respect to the services shall be limited to the amount paid to TAPCO by customer hereunder for such services. This limitation applies to all causes of action or claims in the aggregate, including without limitation, breach of contract, breach of warranty, negligence. Strict liability, misrepresentation, claims for failure to exercise due care in the performance of services hereunder and any other torts. Further, no cause of action which accrued more than one year prior to the filing of a suit alleging such cause of action may be asserted against TAPCO. Both parties understand and agree that the limitations and exclusions set forth herein represent the parties agreement as to the allocation of risk between the parties in connection with TAPCO's obligations under this agreement. The fees payable to TAPCO hereunder reflect, and are set in reliance upon, the allocation of risk set forth herein and the exclusion of the damages described herein and limitations of liability set forth in this agreement.

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City of Marinette

Accepted by:

Date:

Name and Title:

(TAPCO) Traffic and Parking Control Company, Inc.

By: *Tim Felhofer*

Date: 3/7/22

Name and Title: Tim Felhofer – Traffic Signal Service Technician

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Exhibit A

List of covered Signalized Intersections

- 1.) USH 41 & Cleveland
- 2.) USH 41 & Carney
- 3.) Marinette & Hall & State
- 4.) Hall & Hattie
- 5.) Hall & Madison
- 6.) Hall & Stephenson
- 7.) Hall & Main & Riverside
- 8.) Main & Wells
- 9.) Main & Ely & Church
- 10.) Main & Stanton
- 11.) Main & Shore
- 12.) Ely & Ludington
- 13.) Roosevelt & Woleske
- 14.) Roosevelt & Gallagher
- 15.) Roosevelt & Walmart

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CITY OF MARINETTE APPLICATION FOR STREET USE PERMIT

Pursuant to Marinette Municipal Code § 9.100 the Common Council may grant a street use permit subject to reasonable municipal regulation and control. The City Clerks Office Issues permits. Application must be submitted to & approved by the Board of Public Works and Common Council plus representatives from Police and Public Works Departments.

Name: **BRIAN CLEVEN**
 Organization: **BELLIN HEALTH**
 Address: **2820 ROOSEVELT ROAD**
 Telephone: **715-735-2185**
 Requested Street Closure Date: **4/30/2022**
 Time Duration: **2 Hours 7AM to 10AM**
 Approximate # of people involved: **250-500**

Fees: (Check category that applies to your event)

- If less than 3 blocks and no traffic re-routing required \$5.00
- If more than 3 blocks and no re-routing of traffic required \$20.00
- If re-routing of traffic required add a flat user fee of - \$35.00
- If for sale or promotion of commercial products/services \$45.00
- Plus daily promotional event flat rate of \$30.00 per day = \$_____

Street use permit for the following portion of **Gallagher, Angwall, Parcek** closing street from **Gallagher, Angwall, P** down to **Gallagher, Angwall, Parcek**

X *Brian Clevin*
 Individual requesting street closure

X *Lana Berio*
 Representative from City Clerk

X *John J. Lonke*
 Approval of Police Department

X *B. A. Miller*
 Approval Public Works Department

DETAILED DESCRIPTION OF PROPOSED USE OF CLOSED STREET

WE WOULD LIKE TO CLOSE AND CONTROL

- GALLAGHER ROAD FROM ROOSEVELT TO ANGWALL
- ANGWALL DRIVE FROM GALLAGHER TO PARCEK
- PARCEK STREET FROM ANGWALL TO ROOSEVELT

FOR A COMMUNITY 5K RUN/WALK ON
SATURDAY, APRIL 30TH 2022

WE ALSO PLAN TO CLOSE OFF 1 LANE OF
GALLAGHER FROM THE BELLIN CLINIC DRIVEWAY
TO THE STOPLIGHT AT ROOSEVELT AND GALLAGHER
FOR PARTICIPANT SAFETY

- CHIEF LACOMBE IS AWARE OF THE
EVENT AND WILL WORK WITH US FOR
SAFETY.

**BID RESULTS
ASPHALT
CITY OF MARINETTE, WISCONSIN**

Bids Received 03/11/22 @ 10:00 a.m.

SUPPLIER	<p align="center">Northeast Asphalt, Inc. 1524 Atkinson Drive Green Bay, WI 54303 920-494-0543</p>
BITUMINOUS ASPHALT PLANT MIX (FOB MARINETTE JOB SITE)	<p align="center">\$93.45/ton</p>
BITUMINOUS ASPHALT PLANT MIX (FOB ASPHALT PLANT)	<p align="center">\$80.65/ton</p>
BITUMINOUS ASPHALT PLANT MIX <u>PLUS COST TO PLACE & ROLL MIX</u> One (1) – Twenty (20) ton: Twenty one (21) – Fifty (50) ton: Over Fifty (50) ton:	<p align="center"> \$256.75 \$219.65 \$191.50 </p>
Sawcut Bituminous Pavement: Sawcut Concrete, Full Depth: Excavation Common: Base Aggregate ¾" Dense 8" Thick: Granular Backfill:	<p align="center"> \$6.95/LF \$8.85/LF \$15.70/SY \$31.75/SY \$138.25/CY </p>
TOTAL BASE BID	<p align="center">\$102,741.50</p>

BID RESULTS
GRAVEL – SEASON REQUIREMENTS – 2022
CITY OF MARINETTE WI

Advertised 2/28/22 & 3/7/22

Bids received 3/11/22 @ 10:00 am.

SUPPLIER	Peters Concrete Co. 1516 Atkinson Drive Green Bay, WI 54303	Havelka Construction W4559 US 41 Wallace, MI 49893		
¾" CRUSHED LIMESTONE	\$10.50/ton	\$12.45/ton		
TOTAL BASE BID	\$1,050.00	\$1,245.00		

BID RESULTS MATERIALS – TOPSOIL 2022 CITY OF MARINETTE, WI		Bids received 3/11/22 @ 10:00 A.M.	
Advertised 2/28/22 & 3/7/22			
SUPPLIER	Havelka Construction W4559 US 41 Wallace, MI 49893		
Screened Topsoil/Ton	\$17.65/ton		
TOTAL BASE BID	\$1,765.00		

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