

**CITY OF CHIPPEWA FALLS
BOARD OF PUBLIC WORKS
MEETING MINUTES
MONDAY, JUNE 10, 2019 – 5:30 PM**

The Board of Public Works met in City Hall on Monday, June 10, 2019 at 5:30 PM. Present were Mayor Greg Hoffman, Director of Public Works Rick Rubenzer, P.E. and Alderperson Paul Olson. Absent were Finance Manager Lynne Bauer and Darrin Senn. Also present were Assistant City Engineer Bill McElroy, P.E., George Rohmeyer, Alderperson John Monarski and those on the attached attendance sheet.

1. **Motion** by Olson, seconded by Rubenzer to approve the minutes of the May 13, 2019 Board of Public Works meeting. **All present voting aye. Motion Carried.**

2. The Board of Public Works considered three bids for the Chippewa River State Trail project. The three bids range from \$444,366.59 to \$567,963.87 with the engineer estimate at \$398,096.55. Director of Public Works Rubenzer noted that the project funding is split 80% federal, 10% Village of Lake Hallie and 10% City of Chippewa Falls. The city share will be about \$5,000 more than anticipated due to the low bid coming in \$46,270 higher than the engineer estimate.
Motion by Hoffman, seconded by Olson to recommend the Common Council accept the low bid of \$444,366.59 and award the contract for the Chippewa River State Trail project to Haas Sons Inc. contingent on a successful review and approval of all contract and bid documents by Attorney Ferg. **All present voting aye. Motion Carried.**

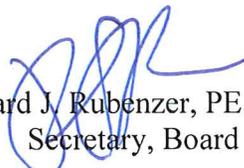
3. The Board of Public Works considered the attached proposed revisions to Chapter 8.15 of the City of Chippewa Falls Municipal Code. City Attorney Ferg has approved the proposed revisions. Alderperson Olson asked about penalties if a property owner failed to get a permit prior to installing an underground sprinkler system in city right-of-way. Director of Public Works Rubenzer stated that a notice of Chapter 8.15 was published in the Chippewa Herald every summer and that violators would have to repair or remove a damaged underground sprinkler system. He continued that the city would have no responsibility or liability for the damages. Assistant City Engineer McElroy added that permit fees would double if no permit had been obtained.
Motion by Hoffman, seconded by Olson to recommend the Common Council revise City Municipal Code 8.15 Underground Lawn Sprinkling Systems as shown on the attached sheet. **All present voting aye. Motion Carried.**

4. The Board of Public Works considered the attached summary pages for the Compliance Maintenance Annual Report. Utilities Manager Rubenzer explained that the “F” rating in influent levels was due to exceeding (c) BOD 90% and (c) BOD 100% limits nearly every month in 2018. He surmised these exceedances were due to high amount of septage being hauled to the plant and also high BOD content in the leachate being accepted from Seven Mile Landfill. The waste plant is undergoing a rerating process of which an aeration blower study and recommendation will help raise the “C” grade in bio solids processing. The “C” grade is due to exceeding the plants molybdenum limit by one mg/kg again, possibly due to high molybdenum levels in the leachate. Investigation is ongoing.
Motion by Rubenzer, seconded by Hoffman to recommend the Common Council accept the 2018 electronic Compliance Maintenance Annual Report (eCMAR) and approve the corresponding resolution and authorize Mayor Hoffman to execute the said resolution. **All present voting aye. Motion Carried.**

5. The Board of Public Works considered the attached petition to discontinue and vacate the unopened alley in Block 37, Chippewa Falls Plat bounded by Grand Avenue, Grove Street, Central Street and Prairie Street. The petition was signed by property owners representing 56% of the alley frontage. Petition circulator George Rohmeyer appeared supporting the petition and handed out the attached pictures. A discussion followed concerning easements and an eight foot strip of land going to each

adjacent property owner along the alley if the alley were to be discontinued. Director of Public Works Rubenzer noted that parking or access along an unopened alley is not permitted. He continued that the Council could consider discontinuing the alley upon written petition of owners of over 50% of the adjacent alley frontage, (56% in this case), as per State Statute 66.1003. After the discussion; **Motion** by Hoffman, seconded by Olson to forward the attached petition to discontinue and vacate the unopened alley in Block 37, Chippewa Falls Plat bounded by Grand Avenue, Grove Street, Central Street and Prairie Street to the Common Council to determine whether or not to introduce a resolution and conduct a public hearing to consider the same. **All present voting aye. Motion Carried.**

6. Joanne Stuttgen appeared and volunteered herself and her husband Mark to adopt the pedestrian underpass under STH #124 near Southview School. The Stuttgens frequently utilize the underpass and would paint over graffiti if the city were to supply paint and rollers. Director of Public Works Rubenzer thanked them and stated Attorney Ferg would need to be consulted for an opinion on city liability for this volunteer effort for the city. Mayor Hoffman noted that a security camera will soon be placed so that it will cover the whole underpass. **Motion** by Hoffman, seconded by Rubenzer to seek City Attorney Ferg's opinion as to whether the city would incur any liability if Joanne and Mark Stuttgen were to adopt the pedestrian underpass near Southview School and routinely paint over the graffiti occurring there. **All present voting aye. Motion Carried.**
7. The Board of Public Works considered the attached street use permit request for Notre Dame Parish to close Prairie Street between Allen Street and Prairie Street on August 17 and August 18, 2019 for a parish picnic. Director of Public Works Rubenzer stated tht the parish volunteer could pick up the necessary traffic control to forego estimated Street Department service charges for the picnic. **Motion** by Rubenzer, seconded by Olson for the Common Council to grant the attached street use permit request for Notre Dame Parish to close Prairie Street between Allen Street and Prairie Street on August 17 and August 18, 2019 for a parish picnic and to charge for city services. **Voting aye were Rubenzer and Olson. Voting nay was Mayor Hoffman. Motion approved on a 2-1 vote.**
8. The Board of Public Works discussed the attached Disaster Declaration of Emergency for funding from the Wisconsin Disaster fund for Lowater Road, Old Eau Claire Road and Canal Street. Assistant City Engineer McElroy stated that the declaration was necessary to be eligible for funding and that the funding would be a temporary repair of sections of the said streets. **Motion** by Rubenzer, seconded by Hoffman to recommend the Common Council approve the attached Disaster Declaration of Emergency for funding from the Wisconsin Disaster fund for Lowater Road, Old Eau Claire Road and Canal Street and authorize Mayor Hoffman to execute the declaration. **All present voting aye. Motion Carried.**
9. **Motion** by Olson, seconded by Rubenzer to adjourn. **All present voting aye. Motion Carried.**
The Board of Public Works meeting adjourned at 6:21 P.M.


Richard J. Rubenzer, PE
Secretary, Board of Public Works

BOARD OF PUBLIC WORKS ATTENDANCE SHEET

DATE: June 10, 2019

| NAME | ADDRESS | COMPANY REPRESENTING | PHONE # | EMAIL |
|-----------------|--------------------|----------------------|--------------|-----------------------|
| Ron Olsen | 218 North grove | | 715-723-2464 | |
| Amy Olsen | 218 North grove st | | 715-723-2464 | |
| Mike Howard | 221 E Grand Ave | | 715-559-2964 | |
| Christie Howard | 221 E Grand Ave | | 715-559-9105 | |
| Joanne Stuttgen | 551 S. Main St. | | 765-349-1537 | jstuttgen@comcast.net |
| George Reimyer | | | | |
| Mark Stuttgen | | | | |
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NOTICE OF PUBLIC MEETING

CITY OF CHIPPEWA FALLS, WISCONSIN

IN ACCORDANCE with the provisions of Chapter 19, Subchapter IV of the Statutes of the State of Wisconsin, notice is hereby given that a public meeting of the:

Board of Public Works: XXX

Reasonable accommodations for participation by individuals with disabilities will be made upon request. Please call 715-726-2736.

Will be held on **Monday, May 27, 2019 at 5:30 P.M. in the City Hall Council Chambers**, Chippewa Falls, Wisconsin. Items of business to be discussed or acted upon at this meeting are shown on the attached Agenda or listed below:

NOTE: If you are a board member and unable to attend this meeting, please contact the Engineering Dept at 726-2736.

NOTE:

THE BOARD OF PUBLIC WORKS MEETING

FOR

MONDAY, MAY 27, 2019

IS

CANCELLED

DUE TO THE HOLIDAY.

NOTICE IS HEREBY GIVEN THAT A MAJORITY OF THE CITY COUNCIL MAY BE PRESENT AT THIS MEETING TO GATHER INFORMATION ABOUT A SUBJECT OVER WHICH THEY HAVE DECISION MAKING RESPONSIBILITY.

Please note that attachments to this agenda may not be final and are subject to change.
This agenda may be amended as it is reviewed.

CERTIFICATION

I hereby certify that a copy of this Notice was placed in the Chippewa Herald mailbox, 1st floor, City Hall and posted on the City Hall Bulletin Board on Thursday, May 16, 2019 at 1:30 PM by Mary Bowe.

**CITY OF CHIPPEWA FALLS
BOARD OF PUBLIC WORKS
MEETING MINUTES
MONDAY, MAY 13, 2019 – 5:30 PM**

The Board of Public Works met in City Hall on Monday, May 13, 2019 at 5:30 PM. Present were Director of Public Works Rick Rubenzer, Finance Manager Lynne Bauer and Alderperson Paul Olson. Absent were Mayor Greg Hoffman and Darrin Senn. Assistant City Engineer Bill McElroy, Ashley McNamara, Lowater Road Petition circulator and Council President CW King were also present at the meeting.

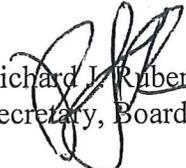
1. **Motion** by Bauer, seconded by Olson to approve the minutes of the May 6, 2019 Board of Public Works meeting. **All present voting aye. MOTION CARRIED.**

2. The Board of Public Works considered the attached bid summary for the Elm Street (Wheaton St. to Bay St.) Street and Utility Improvement Project. Four bids were received and they ranged from \$1,027,490.28 to \$1,245,535.01. The engineering estimate for the project was \$1,120,482. It was noted that the engineer estimate varied from the bond estimate as concrete prices were higher than estimated for the bond and additional storm sewer items were added to the project at the time of actual design. The itemized sanitary, storm and water utility costs and general fund costs will be known when the upcoming bond borrowing and issue is presented by Ehlers.
Motion by Rubenzer, seconded by Olson to recommend the Common Council accept the low bid of \$1,027,490.28 and award the Elm Street (Wheaton St. to Bay St.) Street and Utility Improvement Project to Haas Sons Inc., contingent upon a successful review and approval of all contract documents by City Attorney Ferg. **All present voting aye. MOTION CARRIED.**

3. The Board of Public Works considered the existing posted 25 mph speed limit on Chippewa Crossing Boulevard between STH #178 and Business Highway #29. Director of Public Works Rubenzer reported that no traffic counts had been done yet but that after counts were received and analyzed, a report and recommendation would be brought back to the Board of Public Works. **No action was taken.**

4. Ashley McNamara appeared to support the attached petition to reconstruct Lowater Road from Kennedy Road north to the dead end. Options considered were:
 - 1) Put the street on the five year Street Improvement Program and continue to patch potholes and possibly do short segments of 1 inch thin overlays until the entire street can be reconstructed.
 - 2) Try to reconstruct the street as soon as possible and move another street scheduled on the five year plan back a year.Director of Public Works Rubenzer stated that the engineers office was presently at a maximum survey, design, prepare special assessments and construction administration level. No notice has been given to adjacent property owners for possible special assessments and street reconstruction to this point. No funds have been appropriated in the 2019 budget for this project. Sanitary and water infrastructure in this segment would not need to be replaced at this time.
Motion by Rubenzer, seconded by Olson to recommend Lowater Road from Kennedy Road to the dead end be included in the five year street improvement program, (updated annually) and also to continue to patch potholes, place a 1 inch overlay on appropriate sections and maintain the street. **All present voting aye. MOTION CARRIED.**

5. **Motion** by Bauer, seconded by Rubenzer to adjourn. **All present voting aye. MOTION CARRIED.**
The Board of Public Works meeting adjourned at 5:56 P.M.


Richard J. Rubenzer, PE
Secretary, Board of Public Works

Bid Tab Summary - AS READ (5/24/2019)

8996-01-05
C Chippewa Falls, V Lake Hallie
Chippewa River State Trail Connection

Engineering Estimate: \$398,096.55
Project Length: 1.65 mi

| Item No. | Item | Unit | Quantity | Haas Sons, Inc | | A-1 Excavating | | Melvin Companies | |
|-------------|---|------|----------|----------------|-------------|----------------|-------------|------------------|-------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 201.0105 | Clearing | STA | 7.5 | \$250.00 | \$1,875.00 | \$400.00 | \$3,000.00 | \$920.00 | \$6,900.00 |
| 201.0120 | Clearing | ID | 22 | \$20.00 | \$440.00 | \$10.00 | \$220.00 | \$38.00 | \$836.00 |
| 201.0205 | Grubbing | STA | 7.5 | \$250.00 | \$1,875.00 | \$400.00 | \$3,000.00 | \$435.00 | \$3,262.50 |
| 201.0220 | Grubbing | ID | 22 | \$20.00 | \$440.00 | \$20.00 | \$440.00 | \$38.00 | \$836.00 |
| 204.0100 | Removing Pavement | SY | 362 | \$6.00 | \$2,172.00 | \$10.00 | \$3,620.00 | \$8.05 | \$2,914.10 |
| 204.0110 | Removing Asphaltic Surface | SY | 695 | \$2.00 | \$1,390.00 | \$4.00 | \$2,780.00 | \$3.35 | \$2,328.25 |
| 204.0150 | Removing Concrete Curb & Gutter | LF | 444 | \$2.00 | \$888.00 | \$5.00 | \$2,220.00 | \$3.95 | \$1,753.80 |
| 204.0155 | Removing Concrete Sidewalk/Driveway | SF | 18444 | \$0.60 | \$11,066.40 | \$0.65 | \$11,988.60 | \$0.45 | \$8,299.80 |
| 204.0195 | Removing Concrete Bases | Each | 1 | \$200.00 | \$200.00 | \$400.00 | \$400.00 | \$1,625.00 | \$1,625.00 |
| 204.0220 | Removing Inlets | Each | 3 | \$300.00 | \$900.00 | \$500.00 | \$1,500.00 | \$760.00 | \$2,280.00 |
| 204.0245 | Removing Pipe, Size-Inch (Storm) | LF | 92 | \$25.00 | \$2,300.00 | \$15.00 | \$1,380.00 | \$38.00 | \$3,496.00 |
| 205.0100 | Excavation Common | CY | 2017 | \$18.00 | \$36,306.00 | \$15.00 | \$30,255.00 | \$25.00 | \$50,425.00 |
| 208.0100 | Borrow | CY | 40 | \$30.00 | \$1,200.00 | \$26.00 | \$1,040.00 | \$17.90 | \$716.00 |
| 305.0120 | Base Aggregate Dense, 1 1/4-Inch | Ton | 4550 | \$16.70 | \$75,985.00 | \$16.00 | \$72,800.00 | \$19.05 | \$86,677.50 |
| 415.0100 | Concrete Pavement, 10-Inch | SY | 104 | \$70.00 | \$7,280.00 | \$115.00 | \$11,960.00 | \$115.50 | \$12,012.00 |
| 416.0160 | Concrete Driveway, 7-Inch | SF | 6219 | \$6.60 | \$41,045.40 | \$6.50 | \$40,423.50 | \$6.56 | \$40,796.64 |
| 416.0610 | Drilled Tie Bars | Each | 136 | \$5.00 | \$680.00 | \$12.00 | \$1,632.00 | \$11.55 | \$1,570.80 |
| 460.5224 | HMA Pavement 4 LT 58-28 S | Ton | 1050 | \$73.00 | \$76,650.00 | \$81.00 | \$85,050.00 | \$83.33 | \$87,496.50 |
| 465.0105 | Asphaltic Surface | Ton | 60 | \$73.00 | \$4,380.00 | \$81.00 | \$4,860.00 | \$83.33 | \$4,999.80 |
| 520.1012 | Apron Endwalls for Culvert Pipe, 12-Inch | Each | 6 | \$150.00 | \$900.00 | \$200.00 | \$1,200.00 | \$325.00 | \$1,950.00 |
| 522.0312 | Culvert Pipe Reinforced Concrete Class IV, 12-Inch | LF | 24 | \$52.00 | \$1,248.00 | \$56.00 | \$1,344.00 | \$101.00 | \$2,424.00 |
| 522.1012 | Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch | Each | 1 | \$1,135.00 | \$1,135.00 | \$1,200.00 | \$1,200.00 | \$1,800.00 | \$1,800.00 |
| 530.0112 | Culvert Pipe Corrugated Polyethylene 12-Inch | LF | 106 | \$30.00 | \$3,180.00 | \$48.00 | \$5,088.00 | \$5.40 | \$6,042.00 |
| 601.0409 | Concrete Curb & Gutter 30-Inch Type A | LF | 431 | \$29.00 | \$12,499.00 | \$29.00 | \$12,499.00 | \$30.40 | \$13,102.40 |
| 601.0411 | Concrete Curb & Gutter 30-Inch Type D | LF | 42 | \$28.00 | \$1,176.00 | \$41.00 | \$1,722.00 | \$43.40 | \$1,822.80 |
| 602.0405 | Concrete Sidewalk, 4-Inch | SF | 5195 | \$4.30 | \$22,338.50 | \$5.20 | \$27,014.00 | \$5.40 | \$28,053.00 |
| 602.0505 | Curb Ramp Detectable Warning Field Yellow | SF | 128 | \$43.00 | \$5,504.00 | \$41.00 | \$5,248.00 | \$43.40 | \$5,552.20 |
| 608.3012 | Storm Sewer Pipe Class III-A 12-Inch | LF | 122 | \$36.00 | \$4,392.00 | \$30.00 | \$3,660.00 | \$69.05 | \$8,424.10 |
| 611.0624 | Inlet Cover Type H | Each | 2 | \$525.00 | \$1,050.00 | \$730.00 | \$1,460.00 | \$825.00 | \$1,650.00 |
| 611.0639 | Inlet Cover Type H-S | Each | 1 | \$525.00 | \$525.00 | \$730.00 | \$730.00 | \$825.00 | \$825.00 |
| 611.1230 | Catch Basins 2x3 FT | Each | 3 | \$1,600.00 | \$4,800.00 | \$1,650.00 | \$4,950.00 | \$2,050.00 | \$6,150.00 |
| 625.0100 | Topsoil | SY | 1495 | \$4.20 | \$6,279.00 | \$6.00 | \$8,970.00 | \$4.75 | \$7,101.25 |
| 625.0500 | Salvaged Topsoil | SY | 13586 | \$1.50 | \$20,379.00 | \$3.00 | \$40,758.00 | \$1.55 | \$21,058.30 |
| 627.0200 | Mulching | SY | 13586 | \$0.85 | \$11,548.10 | \$0.50 | \$6,793.00 | \$1.45 | \$19,699.70 |
| 628.1504 | Silt Fence | LF | 7152 | \$1.90 | \$13,588.80 | \$2.00 | \$14,304.00 | \$3.00 | \$21,456.00 |
| 628.1520 | Silt Fence Maintenance | LF | 7152 | \$0.01 | \$71.52 | \$0.10 | \$715.20 | \$0.10 | \$715.20 |
| 628.2006 | Erosion Mat Urban Class 1 Type A | SY | 1495 | \$1.68 | \$2,511.60 | \$2.00 | \$2,990.00 | \$3.80 | \$5,681.00 |
| 628.7005 | Inlet Protection Type A | Each | 1 | \$125.00 | \$125.00 | \$150.00 | \$150.00 | \$275.00 | \$275.00 |
| 628.7015 | Inlet Protection Type C | Each | 6 | \$50.00 | \$300.00 | \$50.00 | \$300.00 | \$80.00 | \$480.00 |
| 628.7555 | Culvert Pipe Checks | Each | 24 | \$50.00 | \$1,200.00 | \$40.00 | \$960.00 | \$55.00 | \$1,320.00 |
| 628.7504 | Temporary Ditch Checks | LF | 16 | \$8.25 | \$132.00 | \$8.00 | \$128.00 | \$30.00 | \$480.00 |
| 629.0210 | Fertilizer Type B | CWT | 9.3 | \$85.00 | \$790.50 | \$100.00 | \$930.00 | \$220.00 | \$2,046.00 |
| 630.0120 | Seeding Mixture No. 20 | LB | 366 | \$9.65 | \$3,531.90 | \$8.00 | \$2,928.00 | \$10.85 | \$3,971.10 |
| 630.0140 | Seeding Mixture No. 40 | LB | 25 | \$47.00 | \$1,175.00 | \$10.00 | \$250.00 | \$16.30 | \$407.50 |
| 630.0200 | Seeding Temporary | LB | 405 | \$2.00 | \$810.00 | \$2.00 | \$810.00 | \$10.85 | \$4,394.25 |
| 634.0410 | Posts Wood 4x4-Inch X 10-FT | Each | 17 | \$55.00 | \$935.00 | \$75.00 | \$1,275.00 | \$80.00 | \$1,360.00 |
| 634.0612 | Posts Wood 4x6-Inch X 12-FT | Each | 11 | \$65.00 | \$715.00 | \$80.00 | \$880.00 | \$165.00 | \$1,815.00 |
| 637.2230 | Signs Type II Reflective F | SF | 130.31 | \$22.00 | \$2,866.82 | \$20.00 | \$2,606.20 | \$33.65 | \$4,384.93 |
| 637.0620 | Sign Flags Permanent Type II | Each | 2 | \$250.00 | \$500.00 | \$150.00 | \$300.00 | \$380.00 | \$760.00 |
| 638.2102 | Moving Sign Type II | Each | 7 | \$200.00 | \$1,400.00 | \$150.00 | \$1,050.00 | \$435.00 | \$3,045.00 |
| 638.2602 | Removing Sign Type II | Each | 1 | \$100.00 | \$100.00 | \$75.00 | \$75.00 | \$550.00 | \$550.00 |
| 638.3000 | Removing Small Sign Supports | Each | 1 | \$100.00 | \$100.00 | \$50.00 | \$50.00 | \$550.00 | \$550.00 |
| 643.0100 | Traffic Control | Each | 1 | \$6,500.00 | \$6,500.00 | \$13,000.00 | \$13,000.00 | \$5,000.00 | \$5,000.00 |
| 646.1020 | Marking Line Epoxy 4-Inch | LF | 846 | \$3.30 | \$2,791.80 | \$3.50 | \$2,961.00 | \$3.50 | \$2,961.00 |
| 646.3020 | Marking Line Epoxy 8-Inch | LF | 170 | \$6.60 | \$1,122.00 | \$7.00 | \$1,190.00 | \$6.95 | \$1,181.50 |
| 646.6020 | Marking Stop Line Epoxy 12-Inch | LF | 22 | \$14.00 | \$308.00 | \$15.00 | \$330.00 | \$14.70 | \$323.40 |
| 646.5020 | Marking Arrow Epoxy | Each | 2 | \$375.00 | \$750.00 | \$400.00 | \$800.00 | \$395.00 | \$790.00 |
| 646.7420 | Marking Crosswalk Epoxy Transverse Line 6-Inch | LF | 322 | \$16.50 | \$5,313.00 | \$17.00 | \$5,474.00 | \$17.35 | \$5,586.70 |
| 646.7520 | Marking Crosswalk Epoxy Ladder Pattern 24-Inch | LF | 128 | \$22.00 | \$2,816.00 | \$23.00 | \$2,944.00 | \$23.25 | \$2,976.00 |
| 653.0900 | Adjusting Pull Boxes | Each | 4 | \$250.00 | \$1,000.00 | \$300.00 | \$1,200.00 | \$275.00 | \$1,100.00 |
| 654.0101 | Concrete Bases Type 1 | Each | 2 | \$550.00 | \$1,100.00 | \$600.00 | \$1,200.00 | \$600.00 | \$1,200.00 |
| 690.0150 | Sawing Asphalt | LF | 816 | \$2.25 | \$1,836.00 | \$3.00 | \$2,448.00 | \$3.80 | \$3,100.80 |
| 690.0250 | Sawing Concrete | LF | 489 | \$2.25 | \$1,100.25 | \$7.00 | \$3,423.00 | \$5.45 | \$2,665.05 |
| 1256.0061 | Adjusting Manhole Covers (Sanitary) | Each | 5 | \$400.00 | \$2,000.00 | \$400.00 | \$2,000.00 | \$705.00 | \$3,525.00 |
| 1257.0160 | Adjusting Gate Valve Box | Each | 2 | \$250.00 | \$500.00 | \$210.00 | \$420.00 | \$1,375.00 | \$2,750.00 |
| 1257.0161 | Adjusting Curb Stop Box | Each | 5 | \$100.00 | \$500.00 | \$130.00 | \$650.00 | \$705.00 | \$3,525.00 |
| 1611.1000 | Connect to Existing Storm Sewer | Each | 5 | \$600.00 | \$3,000.00 | \$900.00 | \$4,500.00 | \$1,085.00 | \$5,425.00 |
| SPV.0060.01 | Install City Provided Sign | Each | 16 | \$75.00 | \$1,200.00 | \$150.00 | \$2,400.00 | \$380.00 | \$6,080.00 |
| SPV.0060.02 | Removing Advertising Sign | Each | 2 | \$200.00 | \$400.00 | \$800.00 | \$1,600.00 | \$1,100.00 | \$2,200.00 |
| SPV.0060.03 | RRFB System With 2 Light Bars | Each | 2 | \$8,625.00 | \$17,250.00 | \$10,000.00 | \$20,000.00 | \$9,500.00 | \$19,000.00 |

| | | |
|----------------|----------------|------------------|
| Haas Sons, Inc | A-1 Excavating | Melvin Companies |
| \$444,366.59 | \$498,446.50 | \$567,963.87 |



May 31, 2019

Matt Thorsen
Wisconsin Department of Transportation

RE: Chippewa River State Trail Connect Bid Justification

The City of Chippewa Falls Engineering Department has reviewed the bids project 8996-01-05 and recommends that the project be awarded. The low bidder was Haas Sons, Inc with a bid of \$444,366.59. This was 11.6% higher than the engineer's estimate of \$398,096.55. Haas Sons, Inc has much experience in the type of work that will be required with this project and has worked extensively in the area.

In review of the bid, the engineer's estimate differed on five items: excavation common, base aggregate dense 1 1/4-inch, concrete driveway 7-inch, concrete curb and gutter 30-inch type A, and crosswalk epoxy. If these five items would have been estimated at their bid value, the difference in the actual and estimated costs would have been less than 3%.

The common excavation and base aggregate items were estimated too low as it was difficult to estimate the additional cost associated with working in a narrow corridor. The estimated numbers reflect a project more similar to a street project in which there is more room to work and crews can be more efficient.

The concrete driveway and curb and gutter items were estimated too low due to changes made in the specification. In 2019, the City of Chippewa Falls elected to eliminate fly ash from the flat work concrete affecting the driveway cost as well as change the expansion joint material required for flat work and curb and gutter. As this was the first engineer's estimate developed with the new specification, it was unknown what kind of unit price adjustments would be needed. In addition, there is a labor shortage in the concrete trades leading to higher prices for contractors.

Lastly, the epoxy crosswalk items are a "specialty" item in which data is limited regarding pricing. The unit prices researched for the item varied greatly based on quantity and location.

See the attached Bid Analysis spreadsheet for an item by item breakdown between the estimate and the bid prices.

In summary, the Chippewa Falls Engineering Department recommends that the bid be awarded to Haas Sons, Inc.

Sincerely,

William McElroy

Bill McElroy, P.E.
Assistant City Engineer
City of Chippewa Falls
715-726-2738
bmcelroy@chippewafalls-wi.gov

C Chippewa Falls, V Lake Hallie
Chippewa River State Trail Connection

| Item No. | Item | Unit | Bid Unit Price | Estimated Unit Price | Lake Hallie Quantity | Lake Hallie Cost | Chippewa Falls Quantity | Chippewa Falls Cost | CF Non participating Quantity | CF NP Cost | Total Price |
|-------------|---|------|----------------|----------------------|----------------------|------------------|-------------------------|---------------------|-------------------------------|------------|-------------|
| 201.0105 | Clearing | STA | \$250.00 | \$300.00 | 7.5 | \$1,875.00 | | \$0.00 | | \$0.00 | \$1,875.00 |
| 201.0120 | Clearing | ID | \$20.00 | \$10.00 | 8 | \$280.00 | 14 | \$280.00 | | \$0.00 | \$440.00 |
| 201.0205 | Grubbing | STA | \$250.00 | \$300.00 | 7.5 | \$1,875.00 | | \$0.00 | | \$0.00 | \$1,875.00 |
| 201.0220 | Grubbing | ID | \$20.00 | \$20.00 | 8 | \$160.00 | 14 | \$280.00 | | \$0.00 | \$440.00 |
| 204.0100 | Removing Pavement | SY | \$6.00 | \$3.50 | | \$0.00 | 362 | \$2,172.00 | | \$0.00 | \$2,172.00 |
| 204.0110 | Removing Asphaltic Surface | SY | \$2.00 | \$3.00 | 18 | \$36.00 | 677 | \$1,354.00 | | \$0.00 | \$1,390.00 |
| 204.0150 | Removing Concrete Curb & Gutter | LF | \$2.00 | \$2.50 | | \$0.00 | 444 | \$888.00 | | \$0.00 | \$888.00 |
| 204.0155 | Removing Concrete Sidewalk/Driveway | SF | \$0.60 | \$0.50 | | \$0.00 | 18444 | \$11,066.40 | | \$0.00 | \$11,066.40 |
| 204.0195 | Removing Concrete Bases | Each | \$200.00 | \$250.00 | | \$0.00 | 1 | \$200.00 | | \$0.00 | \$200.00 |
| 204.0220 | Removing Inlets | Each | \$300.00 | \$250.00 | | \$0.00 | 3 | \$900.00 | | \$0.00 | \$900.00 |
| 204.0245 | Removing Pipe, Size-Inch (Storm) | LF | \$25.00 | \$15.00 | | \$0.00 | 92 | \$2,300.00 | | \$0.00 | \$2,300.00 |
| 205.0100 | Excavation Common | CY | \$18.00 | \$12.00 | 1504 | \$27,072.00 | 513 | \$9,234.00 | | \$0.00 | \$36,306.00 |
| 208.0100 | Borrow | CY | \$30.00 | \$15.00 | 40 | \$1,200.00 | | \$0.00 | | \$0.00 | \$1,200.00 |
| 305.0120 | Base Aggregate Dense, 1 1/4-Inch | Ton | \$16.70 | \$15.00 | 3500 | \$58,450.00 | 1050 | \$17,535.00 | | \$0.00 | \$75,985.00 |
| 415.0100 | Concrete Pavement, 10-Inch | SY | \$70.00 | \$50.00 | | \$0.00 | 104 | \$7,280.00 | | \$0.00 | \$7,280.00 |
| 416.0160 | Concrete Driveway, 7-Inch | SF | \$6.60 | \$5.50 | | \$0.00 | 6219 | \$41,045.40 | | \$0.00 | \$41,045.40 |
| 416.0610 | Drilled Tie Bars | Each | \$5.00 | \$7.50 | | \$0.00 | 136 | \$680.00 | | \$0.00 | \$680.00 |
| 460.5224 | HMA Pavement 4 LT 58-28 S | Ton | \$73.00 | \$80.00 | 850 | \$62,050.00 | 200 | \$14,600.00 | | \$0.00 | \$76,650.00 |
| 465.0105 | Asphaltic Surface | Ton | \$73.00 | \$100.00 | | \$0.00 | 60 | \$4,380.00 | | \$0.00 | \$4,380.00 |
| 520.1012 | Apron Endwalls for Culvert Pipe, 12-Inch | Each | \$150.00 | \$250.00 | 6 | \$900.00 | | \$0.00 | | \$0.00 | \$900.00 |
| 522.0312 | Culvert Pipe Reinforced Concrete Class IV, 12-Inch | LF | \$52.00 | \$55.00 | 24 | \$1,248.00 | | \$0.00 | | \$0.00 | \$1,248.00 |
| 522.1012 | Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch | Each | \$1,135.00 | \$700.00 | 1 | \$1,135.00 | | \$0.00 | | \$0.00 | \$1,135.00 |
| 530.0112 | Culvert Pipe Corrugated Polyethylene 12-Inch | LF | \$30.00 | \$55.00 | 106 | \$3,180.00 | | \$0.00 | | \$0.00 | \$3,180.00 |
| 601.0409 | Concrete Curb & Gutter 30-Inch Type A | LF | \$29.00 | \$16.50 | | \$0.00 | 431 | \$12,499.00 | | \$0.00 | \$12,499.00 |
| 601.0411 | Concrete Curb & Gutter 30-Inch Type D | LF | \$28.00 | \$14.00 | | \$0.00 | 42 | \$1,176.00 | | \$0.00 | \$1,176.00 |
| 602.0405 | Concrete Sidewalk, 4-Inch | SF | \$4.30 | \$4.25 | 117 | \$503.10 | 5078 | \$21,835.40 | | \$0.00 | \$22,338.50 |
| 602.0505 | Curb Ramp Detectable Warning Field Yellow | SF | \$43.00 | \$37.00 | 16 | \$688.00 | 112 | \$4,816.00 | | \$0.00 | \$5,504.00 |
| 608.3012 | Storm Sewer Pipe Class III-A 12-Inch | LF | \$36.00 | \$50.00 | | \$0.00 | 122 | \$4,392.00 | | \$0.00 | \$4,392.00 |
| 611.0624 | Inlet Cover Type II | Each | \$525.00 | \$600.00 | | \$0.00 | 2 | \$1,050.00 | | \$0.00 | \$1,050.00 |
| 611.0639 | Inlet Cover Type II-S | Each | \$525.00 | \$600.00 | | \$0.00 | 1 | \$525.00 | | \$0.00 | \$525.00 |
| 611.1230 | Catch Basins 2x3 FT | Each | \$1,600.00 | \$1,500.00 | | \$0.00 | 3 | \$4,800.00 | | \$0.00 | \$4,800.00 |
| 625.0100 | Topsoil | SY | \$4.20 | \$3.00 | | \$0.00 | 1495 | \$6,279.00 | | \$0.00 | \$6,279.00 |
| 625.0500 | Salvaged Topsoil | SY | \$1.50 | \$1.25 | 13586 | \$20,379.00 | | \$0.00 | | \$0.00 | \$20,379.00 |
| 627.0200 | Mulching | SY | \$0.85 | \$0.75 | 13586 | \$11,548.10 | | \$0.00 | | \$0.00 | \$11,548.10 |
| 628.1504 | Silt Fence | LF | \$1.90 | \$2.00 | 6944 | \$13,193.60 | 208 | \$395.20 | | \$0.00 | \$13,588.80 |
| 628.1520 | Silt Fence Maintenance | LF | \$0.01 | \$0.05 | 6944 | \$69.44 | 208 | \$2.08 | | \$0.00 | \$71.52 |
| 628.2006 | Erosion Mat Urban Class 1 Type A | SY | \$1.68 | \$2.00 | | \$0.00 | 1495 | \$2,511.60 | | \$0.00 | \$2,511.60 |
| 628.7005 | Inlet Protection Type A | Each | \$125.00 | \$95.00 | 1 | \$125.00 | | \$0.00 | | \$0.00 | \$125.00 |
| 628.7015 | Inlet Protection Type C | Each | \$50.00 | \$55.00 | | \$0.00 | 6 | \$300.00 | | \$0.00 | \$300.00 |
| 628.7555 | Culvert Pipe Checks | Each | \$50.00 | \$20.00 | 24 | \$1,200.00 | | \$0.00 | | \$0.00 | \$1,200.00 |
| 628.7504 | Temporary Ditch Checks | LF | \$8.25 | \$7.50 | 16 | \$132.00 | | \$0.00 | | \$0.00 | \$132.00 |
| 629.0210 | Fertilizer Type B | CWT | \$85.00 | \$60.00 | 8.6 | \$731.00 | 0.7 | \$59.50 | | \$0.00 | \$790.50 |
| 630.0120 | Seeding Mixture No. 20 | LB | \$9.65 | \$5.50 | 366 | \$3,531.90 | | \$0.00 | | \$0.00 | \$3,531.90 |
| 630.0140 | Seeding Mixture No. 40 | LB | \$47.00 | \$10.00 | | \$0.00 | 25 | \$1,175.00 | | \$0.00 | \$1,175.00 |
| 630.0200 | Seeding Temporary | LB | \$2.00 | \$3.00 | 366 | \$732.00 | 39 | \$78.00 | | \$0.00 | \$810.00 |
| 634.0410 | Posts Wood 4x4-Inch X 10-FT | Each | \$55.00 | \$50.00 | 3 | \$165.00 | 14 | \$770.00 | | \$0.00 | \$935.00 |
| 634.0612 | Posts Wood 4x6-Inch X 12-FT | Each | \$65.00 | \$60.00 | 3 | \$195.00 | 8 | \$520.00 | | \$0.00 | \$715.00 |
| 637.2230 | Signs Type II Reflective F | SF | \$22.00 | \$20.00 | 26.11 | \$574.42 | 104.20 | \$2,292.40 | | \$0.00 | \$2,866.82 |
| 637.0620 | Sign Flags Permanent Type II | Each | \$250.00 | \$120.00 | | \$0.00 | 2 | \$500.00 | | \$0.00 | \$500.00 |
| 638.2102 | Moving Sign Type II | Each | \$200.00 | \$80.00 | 6 | \$1,200.00 | 1 | \$200.00 | | \$0.00 | \$1,400.00 |
| 638.2602 | Removing Sign Type II | Each | \$100.00 | \$20.00 | | \$0.00 | 1 | \$100.00 | | \$0.00 | \$100.00 |
| 638.3000 | Removing Small Sign Supports | Each | \$100.00 | \$20.00 | | \$0.00 | 1 | \$100.00 | | \$0.00 | \$100.00 |
| 643.0100 | Traffic Control | Each | \$6,500.00 | \$5,000.00 | 0.5 | \$3,250.00 | 0.5 | \$3,250.00 | | \$0.00 | \$6,500.00 |
| 646.1020 | Marking Line Epoxy 4-Inch | LF | \$3.30 | \$2.50 | | \$0.00 | 846 | \$2,791.80 | | \$0.00 | \$2,791.80 |
| 646.3020 | Marking Line Epoxy 8-Inch | LF | \$6.60 | \$1.50 | | \$0.00 | 170 | \$1,122.00 | | \$0.00 | \$1,122.00 |
| 646.6020 | Marking Stop Line Epoxy 12-Inch | LF | \$14.00 | \$10.00 | | \$0.00 | 22 | \$308.00 | | \$0.00 | \$308.00 |
| 646.5020 | Marking Arrow Epoxy | Each | \$375.00 | \$220.00 | | \$0.00 | 2 | \$750.00 | | \$0.00 | \$750.00 |
| 646.7420 | Marking Crosswalk Epoxy Transverse Line 6-Inch | LF | \$16.50 | \$6.00 | | \$0.00 | 322 | \$5,313.00 | | \$0.00 | \$5,313.00 |
| 646.7520 | Marking Crosswalk Epoxy Ladder Pattern 24-Inch | LF | \$22.00 | \$15.00 | | \$0.00 | 128 | \$2,816.00 | | \$0.00 | \$2,816.00 |
| 653.0900 | Adjusting Pull Boxes | Each | \$250.00 | \$50.00 | 4 | \$1,000.00 | | \$0.00 | | \$0.00 | \$1,000.00 |
| 654.0101 | Concrete Bases Type 1 | Each | \$550.00 | \$600.00 | | \$0.00 | 2 | \$1,100.00 | | \$0.00 | \$1,100.00 |
| 690.0150 | Sawing Asphalt | LF | \$2.25 | \$1.50 | 36 | \$81.00 | 780 | \$1,755.00 | | \$0.00 | \$1,836.00 |
| 690.0250 | Sawing Concrete | LF | \$2.25 | \$2.00 | | \$0.00 | 489 | \$1,100.25 | | \$0.00 | \$1,100.25 |
| 1256.0061 | Adjusting Manhole Covers (Sanitary) | Each | \$400.00 | \$300.00 | | \$0.00 | | \$0.00 | 5 | \$2,000.00 | \$2,000.00 |
| 1257.0160 | Adjusting Gate Valve Box | Each | \$250.00 | \$100.00 | | \$0.00 | | \$0.00 | 2 | \$500.00 | \$500.00 |
| 1257.0161 | Adjusting Curb Stop Box | Each | \$100.00 | \$100.00 | | \$0.00 | | \$0.00 | 5 | \$500.00 | \$500.00 |
| 1611.1000 | Connect to Existing Storm Sewer | Each | \$600.00 | \$500.00 | 1 | \$600.00 | 4 | \$2,400.00 | | \$0.00 | \$3,000.00 |
| SPV.0060.01 | Install City Provided Sign | Each | \$75.00 | \$20.00 | 2 | \$150.00 | 14 | \$1,050.00 | | \$0.00 | \$1,200.00 |
| SPV.0060.02 | Removing Advertising Sign | Each | \$200.00 | \$400.00 | 1 | \$200.00 | 1 | \$200.00 | | \$0.00 | \$400.00 |
| SPV.0060.03 | RRFB System With 2 Light Bars | Each | \$8,625.00 | \$8,000.00 | | \$0.00 | 2 | \$17,250.00 | | \$0.00 | \$17,250.00 |

| | | | | | |
|-------------------|--------------|----------------------|--------------|----------------------------|------------|
| Lake Hallie TOTAL | \$219,589.56 | Chippewa Falls TOTAL | \$221,777.03 | CF Non Participating TOTAL | \$3,000.00 |
|-------------------|--------------|----------------------|--------------|----------------------------|------------|

PROJECT TOTAL \$444,366.59

| SUMMARY OF COSTS BY CATEGORY | |
|---------------------------------------|---------------------|
| CAT 0010 FEDERAL (80%) | \$175,671.65 |
| CAT 0010 VILLAGE OF LAKE HALLIE (20%) | \$43,917.91 |
| CAT 0020 FEDERAL (80%) | \$177,421.62 |
| CAT 0020 CITY OF CHIPPEWA FALLS (20%) | \$44,355.41 |
| CAT 0030 (100% CHIPPEWA FALLS) | \$3,000.00 |
| TOTAL: | \$444,366.59 |

| SUMMARY OF COSTS BY SOURCE | |
|----------------------------|---------------------|
| FEDERAL FUNDING | \$353,093.27 |
| VILLAGE OF LAKE HALLIE | \$43,917.91 |
| CITY OF CHIPPEWA FALLS | \$47,355.41 |
| TOTAL: | \$444,366.59 |

FUNDING BREAKDOWN:

- CAT 0010A: 20% VILLAGE OF LAKE HALLIE, 80% FEDERAL FUNDS
- CAT 0010B: 20% CITY OF CHIPPEWA FALLS, 80% FEDERAL FUNDS
- CAT 0020: 100% CITY OF CHIPPEWA FALLS FUNDS

FEDERAL FUNDS ARE CAPPED AT \$507,982 - INCLUDES DESIGN AND CONSTRUCTION ADMIN COSTS
FEDERAL FUNDS ALLOCATED TO CONSTRUCTION WERE ORIGINALLY \$384,835

Bid Analysis

8996-01-05
C Chippewa Falls, V Lake Hallie
Chippewa River State Trail Connection

| Item No. | Item | Unit | Quantity | Bid Unit Price (Haas) | Estimated Unit Price | Total Bid Cost (Haas) | Total Estimated Cost | Difference in Bid and Estimated | % Different |
|----------------|---|------|----------|-----------------------|----------------------|-----------------------|----------------------|---------------------------------|---------------|
| 201.0105 | Clearing | STA | 7.5 | \$250.00 | \$300.00 | \$1,875.00 | \$2,250.00 | -\$375.00 | -16.67% |
| 201.0120 | Clearing | ID | 22 | \$20.00 | \$10.00 | \$440.00 | \$220.00 | \$220.00 | 100.00% |
| 201.0205 | Grubbing | STA | 7.5 | \$250.00 | \$300.00 | \$1,875.00 | \$2,250.00 | -\$375.00 | -16.67% |
| 201.0220 | Grubbing | ID | 22 | \$20.00 | \$20.00 | \$440.00 | \$440.00 | \$0.00 | 0.00% |
| 204.0100 | Removing Pavement | SY | 362 | \$6.00 | \$3.50 | \$2,172.00 | \$1,267.00 | \$905.00 | 71.43% |
| 204.0110 | Removing Asphaltic Surface | SY | 695 | \$2.00 | \$3.00 | \$1,390.00 | \$2,085.00 | -\$695.00 | -33.33% |
| 204.0150 | Removing Concrete Curb & Gutter | LF | 444 | \$2.00 | \$2.50 | \$888.00 | \$1,110.00 | -\$222.00 | -20.00% |
| 204.0155 | Removing Concrete Sidewalk/Driveway | SF | 18444 | \$0.60 | \$0.50 | \$11,066.40 | \$9,222.00 | \$1,844.40 | 20.00% |
| 204.0195 | Removing Concrete Bases | Each | 1 | \$200.00 | \$250.00 | \$200.00 | \$250.00 | -\$50.00 | -20.00% |
| 204.0220 | Removing Inlets | Each | 3 | \$300.00 | \$250.00 | \$900.00 | \$750.00 | \$150.00 | 20.00% |
| 204.0245 | Removing Pipe, Size-Inch (Storm) | LF | 92 | \$25.00 | \$15.00 | \$2,300.00 | \$1,380.00 | \$920.00 | 66.67% |
| 205.0100 | Excavation Common | CY | 2017 | \$18.00 | \$12.00 | \$36,306.00 | \$24,204.00 | \$12,102.00 | 50.00% |
| 208.0100 | Borrow | CY | 40 | \$30.00 | \$15.00 | \$1,200.00 | \$600.00 | \$600.00 | 100.00% |
| 305.0120 | Base Aggregate Dense, 1 1/4-Inch | Ton | 4550 | \$16.70 | \$15.00 | \$75,985.00 | \$68,250.00 | \$7,735.00 | 11.33% |
| 415.0100 | Concrete Pavement, 10-Inch | SY | 104 | \$70.00 | \$50.00 | \$7,280.00 | \$5,200.00 | \$2,080.00 | 40.00% |
| 416.0160 | Concrete Driveway, 7-Inch | SF | 6219 | \$6.60 | \$5.50 | \$41,045.40 | \$34,204.50 | \$6,840.90 | 20.00% |
| 416.0610 | Drilled Tie Bars | Each | 136 | \$5.00 | \$7.50 | \$680.00 | \$1,020.00 | -\$340.00 | -33.33% |
| 460.5224 | HMA Pavement 4 LT 58-28 S | Ton | 1050 | \$73.00 | \$80.00 | \$76,650.00 | \$84,000.00 | -\$7,350.00 | -8.75% |
| 465.0105 | Asphaltic Surface | Ton | 60 | \$73.00 | \$100.00 | \$4,380.00 | \$6,000.00 | -\$1,620.00 | -27.00% |
| 520.1012 | Apron Endwalls for Culvert Pipe, 12-Inch | Each | 6 | \$150.00 | \$250.00 | \$900.00 | \$1,500.00 | -\$600.00 | -40.00% |
| 522.0312 | Culvert Pipe Reinforced Concrete Class IV, 12-Inch | LF | 24 | \$52.00 | \$55.00 | \$1,248.00 | \$1,320.00 | -\$72.00 | -5.45% |
| 522.1012 | Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch | Each | 1 | \$1,135.00 | \$700.00 | \$1,135.00 | \$700.00 | \$435.00 | 62.14% |
| 530.0112 | Culvert Pipe Corrugated Polyethylene 12-Inch | LF | 106 | \$30.00 | \$55.00 | \$3,180.00 | \$5,830.00 | -\$2,650.00 | -45.45% |
| 601.0409 | Concrete Curb & Gutter 30-Inch Type A | LF | 431 | \$29.00 | \$16.50 | \$12,499.00 | \$7,111.50 | \$5,387.50 | 75.76% |
| 601.0411 | Concrete Curb & Gutter 30-Inch Type D | LF | 42 | \$28.00 | \$14.00 | \$1,176.00 | \$588.00 | \$588.00 | 100.00% |
| 602.0405 | Concrete Sidewalk, 4-Inch | SF | 5195 | \$4.30 | \$4.25 | \$22,338.50 | \$22,078.75 | \$259.75 | 1.18% |
| 602.0505 | Curb Ramp Detectable Warning Field Yellow | SF | 128 | \$43.00 | \$37.00 | \$5,504.00 | \$4,736.00 | \$768.00 | 16.22% |
| 608.3012 | Storm Sewer Pipe Class III-A 12-Inch | LF | 122 | \$36.00 | \$50.00 | \$4,392.00 | \$6,100.00 | -\$1,708.00 | -28.00% |
| 611.0624 | Inlet Cover Type H | Each | 2 | \$525.00 | \$600.00 | \$1,050.00 | \$1,200.00 | -\$150.00 | -12.50% |
| 611.0639 | Inlet Cover Type H-S | Each | 1 | \$525.00 | \$600.00 | \$525.00 | \$600.00 | -\$75.00 | -12.50% |
| 611.1230 | Catch Basins 2x3 FT | Each | 3 | \$1,600.00 | \$1,500.00 | \$4,800.00 | \$4,500.00 | \$300.00 | 6.67% |
| 625.0100 | Topsoil | SY | 1495 | \$4.20 | \$3.00 | \$6,279.00 | \$4,485.00 | \$1,794.00 | 40.00% |
| 625.0500 | Salvaged Topsoil | SY | 13586 | \$1.50 | \$1.25 | \$20,379.00 | \$16,982.50 | \$3,396.50 | 20.00% |
| 627.0200 | Mulching | SY | 13586 | \$0.85 | \$0.75 | \$11,548.10 | \$10,189.50 | \$1,358.60 | 13.33% |
| 628.1504 | Silt Fence | LF | 7152 | \$1.90 | \$2.00 | \$13,588.80 | \$14,304.00 | -\$715.20 | -5.00% |
| 628.1520 | Silt Fence Maintenance | LF | 7152 | \$0.01 | \$0.05 | \$71.52 | \$357.60 | -\$286.08 | -80.00% |
| 628.2006 | Erosion Mat Urban Class I Type A | SY | 1495 | \$1.68 | \$2.00 | \$2,511.60 | \$2,990.00 | -\$478.40 | -16.00% |
| 628.7005 | Inlet Protection Type A | Each | 1 | \$125.00 | \$95.00 | \$125.00 | \$95.00 | \$30.00 | 31.58% |
| 628.7015 | Inlet Protection Type C | Each | 6 | \$50.00 | \$55.00 | \$300.00 | \$330.00 | -\$30.00 | -9.09% |
| 628.7555 | Culvert Pipe Checks | Each | 24 | \$50.00 | \$20.00 | \$1,200.00 | \$480.00 | \$720.00 | 150.00% |
| 628.7504 | Temporary Ditch Checks | LF | 16 | \$8.25 | \$7.50 | \$132.00 | \$120.00 | \$12.00 | 10.00% |
| 629.0210 | Fertilizer Type B | CWT | 9.3 | \$85.00 | \$60.00 | \$790.50 | \$558.00 | \$232.50 | 41.67% |
| 630.0120 | Seeding Mixture No. 20 | LB | 366 | \$9.65 | \$5.50 | \$3,531.90 | \$2,013.00 | \$1,518.90 | 75.45% |
| 630.0140 | Seeding Mixture No. 40 | LB | 25 | \$47.00 | \$10.00 | \$1,175.00 | \$250.00 | \$925.00 | 370.00% |
| 630.0200 | Seeding Temporary | LB | 405 | \$2.00 | \$3.00 | \$810.00 | \$1,215.00 | -\$405.00 | -33.33% |
| 634.0410 | Posts Wood 4x4-Inch X 10-FT | Each | 17 | \$55.00 | \$50.00 | \$935.00 | \$850.00 | \$85.00 | 10.00% |
| 634.0612 | Posts Wood 4x6-Inch X 12-FT | Each | 11 | \$65.00 | \$60.00 | \$715.00 | \$660.00 | \$55.00 | 8.33% |
| 637.2230 | Signs Type II Reflective I | SF | 130.31 | \$22.00 | \$20.00 | \$2,866.82 | \$2,606.20 | \$260.62 | 10.00% |
| 637.0620 | Sign Flags Permanent Type II | Each | 2 | \$250.00 | \$120.00 | \$500.00 | \$240.00 | \$260.00 | 108.33% |
| 638.2102 | Moving Sign Type II | Each | 7 | \$200.00 | \$80.00 | \$1,400.00 | \$560.00 | \$840.00 | 150.00% |
| 638.2602 | Removing Sign Type II | Each | 1 | \$100.00 | \$20.00 | \$100.00 | \$20.00 | \$80.00 | 400.00% |
| 638.3000 | Removing Small Sign Supports | Each | 1 | \$100.00 | \$20.00 | \$100.00 | \$20.00 | \$80.00 | 400.00% |
| 643.0100 | Traffic Control | Each | 1 | \$6,500.00 | \$5,000.00 | \$6,500.00 | \$5,000.00 | \$1,500.00 | 30.00% |
| 646.1020 | Marking Line Epoxy 4-Inch | LF | 846 | \$3.30 | \$2.50 | \$2,791.80 | \$2,115.00 | \$676.80 | 32.00% |
| 646.3020 | Marking Line Epoxy 8-Inch | LF | 170 | \$6.60 | \$1.50 | \$1,122.00 | \$255.00 | \$867.00 | 340.00% |
| 646.6020 | Marking Stop Line Epoxy 12-Inch | LF | 22 | \$14.00 | \$10.00 | \$308.00 | \$220.00 | \$88.00 | 40.00% |
| 646.5020 | Marking Arrow Epoxy | Each | 2 | \$375.00 | \$220.00 | \$750.00 | \$440.00 | \$310.00 | 70.45% |
| 646.7420 | Marking Crosswalk Epoxy Transverse Line 6-Inch | LF | 322 | \$16.50 | \$6.00 | \$5,313.00 | \$1,932.00 | \$3,381.00 | 175.00% |
| 646.7520 | Marking Crosswalk Epoxy Ladder Pattern 24-Inch | LF | 128 | \$22.00 | \$15.00 | \$2,816.00 | \$1,920.00 | \$896.00 | 46.67% |
| 653.0900 | Adjusting Pull Boxes | Each | 4 | \$250.00 | \$50.00 | \$1,000.00 | \$200.00 | \$800.00 | 400.00% |
| 654.0101 | Concrete Bases Type 1 | Each | 2 | \$550.00 | \$600.00 | \$1,100.00 | \$1,200.00 | -\$100.00 | -8.33% |
| 690.0150 | Sawing Asphalt | LF | 816 | \$2.25 | \$1.50 | \$1,836.00 | \$1,224.00 | \$612.00 | 50.00% |
| 690.0250 | Sawing Concrete | LF | 489 | \$2.25 | \$2.00 | \$1,100.25 | \$978.00 | \$122.25 | 12.50% |
| 1256.0061 | Adjusting Manhole Covers (Sanitary) | Each | 5 | \$400.00 | \$300.00 | \$2,000.00 | \$1,500.00 | \$500.00 | 33.33% |
| 1257.0160 | Adjusting Gate Valve Box | Each | 2 | \$250.00 | \$100.00 | \$500.00 | \$200.00 | \$300.00 | 150.00% |
| 1257.0161 | Adjusting Curb Stop Box | Each | 5 | \$100.00 | \$100.00 | \$500.00 | \$500.00 | \$0.00 | 0.00% |
| 1611.1000 | Connect to Existing Storm Sewer | Each | 5 | \$600.00 | \$500.00 | \$3,000.00 | \$2,500.00 | \$500.00 | 20.00% |
| SPV.0060.0 | Install City Provided Sign | Each | 16 | \$75.00 | \$20.00 | \$1,200.00 | \$320.00 | \$880.00 | 275.00% |
| SPV.0060.0 | Removing Advertising Sign | Each | 2 | \$200.00 | \$400.00 | \$400.00 | \$800.00 | -\$400.00 | -50.00% |
| SPV.0060.0 | RRFB System With 2 Light Bars | Each | 2 | \$8,625.00 | \$8,000.00 | \$17,250.00 | \$16,000.00 | \$1,250.00 | 7.81% |
| Totals: | | | | | | \$444,366.59 | \$397,596.55 | \$46,770.04 | 11.76% |

Following is an excerpt from the city of Chippewa Falls Municipal Code Concerning Underground Sprinkling Systems

8.15 - UNDERGROUND LAWN SPRINKLING SYSTEMS. (Cr. #89-35)

- (1) No person shall install or maintain an underground lawn sprinkling system in a public way without obtaining a permit from the Director of Public Works. Such systems shall not interfere with any works or improvements and shall be installed and operated in such a manner as not to create a nuisance or hazard to pedestrians and vehicles. Such systems further shall be installed within 7 feet of a street right-of-way line, between future or existing front of sidewalk line and future or existing curb and gutter line.
- (2) No liability shall accrue to the City as a result of damages to such system from construction, reconstruction, repair, snowplowing or related activities by the City or its agents within the public way.
- (3) The Director of Public Works may direct the removal of a sprinkling system from the public way. Such removal shall be at the expense of the owner. If the order to remove a sprinkling system is not complied with within 30 days, the Board of Public Works is authorized to effect the removal and the cost thereof shall be assessed against the abutting property and entered on the tax roll as a special charge.
- (4) The Director of Public Works shall cause an annual notice to be published advising the public of the provisions of this section.

5). The field application of this ordinance is that the property owner is responsible for marking and maintaining any sprinkling system extending into a city Boulevard/ Right of Way.

Compliance Maintenance Annual Report

Chippewa Falls Wwtp

Last Updated: Reporting For:
5/8/2019 2018

Grading Summary

WPDES No: 0023604

| SECTIONS | LETTER GRADE | GRADE POINTS | WEIGHTING FACTORS | SECTION POINTS |
|---|--------------|--------------|-------------------|----------------|
| Influent | F | 0 | 3 | 0 |
| BOD/CBOD | A | 4 | 10 | 40 |
| TSS | A | 4 | 5 | 20 |
| Phosphorus | A | 4 | 3 | 12 |
| Biosolids | C | 2 | 5 | 10 |
| Staffing/PM | A | 4 | 1 | 4 |
| OpCert | A | 4 | 1 | 4 |
| Financial | A | 4 | 1 | 4 |
| Collection | A | 4 | 3 | 12 |
| TOTALS | | | 32 | 106 |
| GRADE POINT AVERAGE (GPA) = 3.31 | | | | |

Notes:

- A = Voluntary Range (Response Optional)
- B = Voluntary Range (Response Optional)
- C = Recommendation Range (Response Required)
- D = Action Range (Response Required)
- F = Action Range (Response Required)

Influent - Septage and leachate - High BOD:
- Revamp of Plant // Aeration Study.

Biosolids - Processing of Sludge
High Molybdenum from leachate at Landfill

Compliance Maintenance Annual Report

Chippewa Falls Wwtp

Last Updated: Reporting For:
5/8/2019 2018

Resolution or Owner's Statement

Name of Governing
Body or Owner:

Date of Resolution or
Action Taken:

Resolution Number:

Date of Submittal:

ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO SPECIFIC CMAR SECTIONS (Optional for grade A or B. Required for grade C, D, or F):

Influent Flow and Loadings: Grade = F

Effluent Quality: BOD: Grade = A

Effluent Quality: TSS: Grade = A

Effluent Quality: Phosphorus: Grade = A

Biosolids Quality and Management: Grade = C

Staffing: Grade = A

Operator Certification: Grade = A

Financial Management: Grade = A

Collection Systems: Grade = A

(Regardless of grade, response required for Collection Systems if SSOs were reported)

ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO THE OVERALL GRADE POINT AVERAGE AND ANY GENERAL COMMENTS

(Optional for G.P.A. greater than or equal to 3.00, required for G.P.A. less than 3.00)

G.P.A. = 3.31

COMPLIANCE MAINTENANCE RESOLUTION

WHEREAS: Wisconsin Administrative Code NR 208 requires the Owner of a wastewater treatment facility to complete an electronic Compliance Maintenance Annual Report (eCMAR).

WHEREAS: The Manager of Public Utilities has completed the eCMAR for 2018 and presented it to the Board of Public Works.

WHEREAS: Monthly Average Influent BOD loading, lbs/day, exceeded 100% of design load ten times, and exceeded 90% of design load twelve times.

WHEREAS: Quarterly BioSolids Molybdenum analyses exceeded 80% of the ceiling limit, 60mg/kg and 75 mg/kg respectively, by one mg/kg.

WHEREAS: The Board of Public Works reviewed the eCMAR on June 10, 2019 and recommended adoption of a resolution documenting the review of the eCMAR and recommending the following corrective actions required:

- As no Effluent issues were caused by the increased BOD loading, continue monitoring Influent loadings and Facility performance in treating the increased loading.
- Complete the study currently underway, with the intention of re-rating the facility organic loading capacity, and/or identify possible equipment upgrades which would help make the re-rating possible.
- Investigate and try to identify the cause of the slight increase in Molybdenum in the BioSolids.

NOW, THEREFORE, BE IT RESOLVED, that the Common Council of the City of Chippewa Falls, Wisconsin informs the Department of Natural Resources that the electronic Compliance Maintenance Annual Report has been reviewed and corrective actions have been taken.

BE IT FURTHER RESOLVED, that the Manager of Public Utilities is directed to submit this resolution and eCMAR to the DNR.

Dated this 18th Day of June, 2019

ADOPTED _____

Council President

APPROVED _____

Mayor

ATTEST _____

City Clerk

PETITION

REC'D 5/22/19
12:30 PM

DATE: 5-22-2019

TO THE MAYOR AND COMMON COUNCIL:

Block 37th 350 BOUNDARY BY GRAND AVE AND CENTRAL STREET CHIPPEWA FALLS WI 54729

WE THE UNDERSIGNED OWNERS OF ALL ADJACENT PROPERTY REQUEST THAT MAYOR HOFFMAN AND COMMON COUNCIL TO DISCONTINUE THE USE OF AND ABANDON THE ALLEY SOUTH OF GRAND AVENUE AND RUNNING TO CENTRAL STREET

| Name | Address |
|---|---|
| Richard Lora (715) 828-9466 | 957 Pine Circle Chippewa Falls, WI 54729 |
| Frank Morley FRANK MORLEY (715) 416-0492 Frank Morley | 211 PRAIRIE ST. CHIPPEWA FALLS 224 E. CENTRAL ST. CHIPPEWA FALLS, WI. 54729 |
| GEORGE ROTHMEYER 765-210-9983 George | 203-205-211 EAST GRAND AVE CHIPPEWA FALLS, WI |
| | |

Circulated by: GEORGE ROTHMEYER

205 GRAND LLC 132 FT

MICHAEL & CHRISTA HOWARD 66 FT

RICHARD KORN 60 FT

RONALD & AMY OLSEN 99 FT

STANDARD PROPERTY LLC 66 FT

FRANK MORLEY 99 FT

In favor
132 + 60 + 99 = 291 (MORLEY IS THE ONLY ONE THAT LIVES THERE, 99 FT FRONTAGE)

66 + 66 + 99 = 231 (HOWARD & OLSEN LIVE THERE, 165 FT FRONTAGE) *opposed*

205 GRAND LLC
4807 COUNTY HWY K
CHIPPEWA FALLS, WI 54729

MICHAEL & CHRISTA HOWARD
221 E. GRAND AVENUE
CHIPPEWA FALLS, WI 54729

RICHARD KORN
957 PINE CONE LANE
CHIPPEWA FALLS, WI 54729

RONALD & AMY OLSEN
218 N. GROVE STREET
CHIPPEWA FALLS, WI 54729

STANDARD PROPERTY LLC
P.O. BOX 474
EAU CLAIRE, WI 54702

FRANK MORLEY
224 E. CENTRAL STREET
CHIPPEWA FALLS, WI 54729



NO PARKING
IN
ALLEY

301E-MMT

GMC

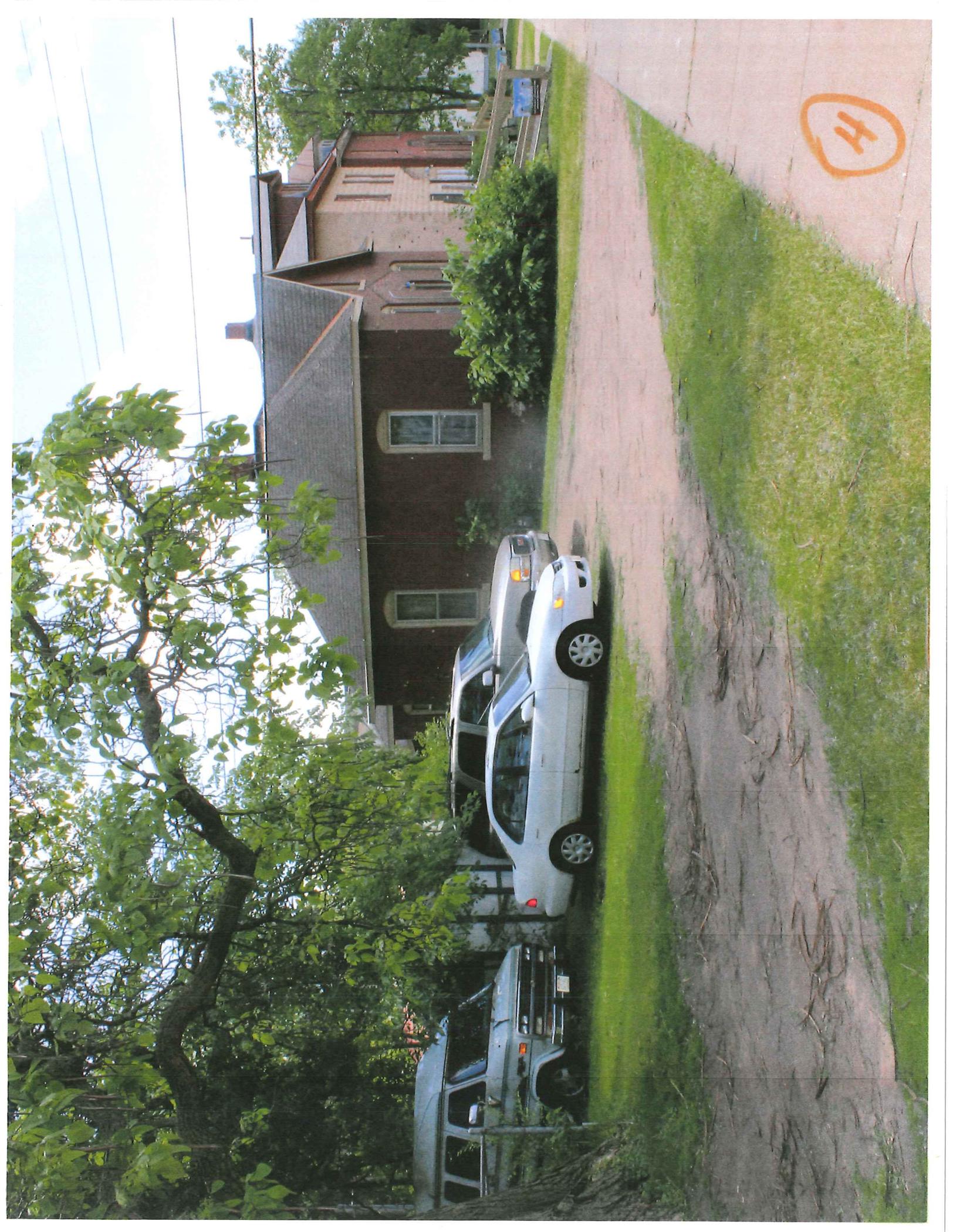




NO PARKING
IN
ALLEY

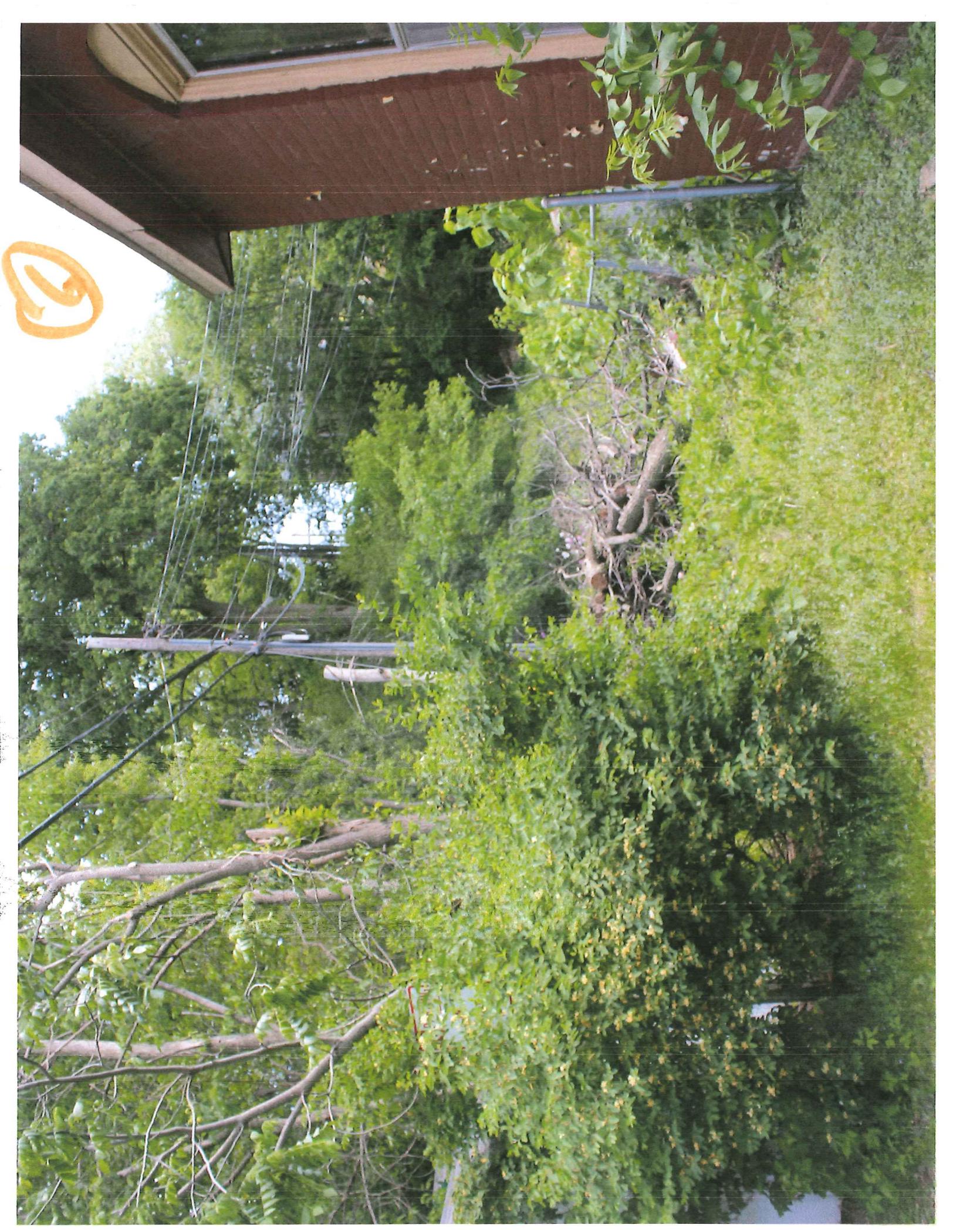


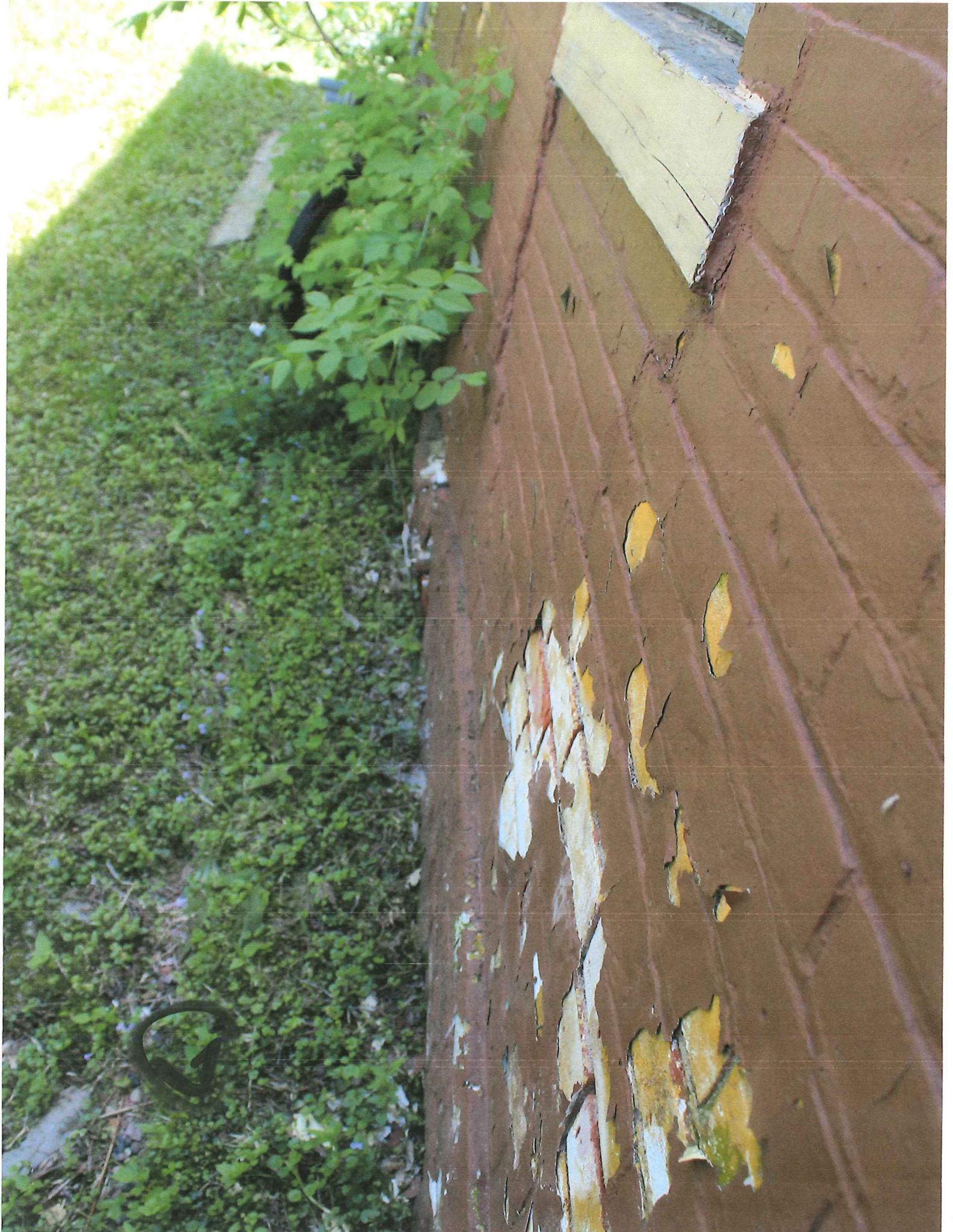






6

















CITY OF CHIPPEWA FALLS STREET USE PERMIT APPLICATION

RECEIVED
MAY 14 2019
City Clerk
City of Chippewa Falls
By: *AW*

Applicant Name and Address: *Notre Dame Parish 22-S. Prairie St C.F* Applicant Phone Number: *715-377-3150 (Paul Mc)*

Please check here if the applicant is the individual in charge of the event. If not, please indicate Name, Address and Phone Number of responsible individual.
Paul McDonald 715-377-3150
Event Contact Person

Name, Address and Phone Number of the headquarters of the organization and responsible head of such organization: *Church of Notre Dame 117 Allen St. Chippewa Falls. Fr. Jesse Burish*

Name of the event: *The Faissez Faire at Notre Dame* Estimated number of persons participating: *250*

Date and start and end times requested for street use: *August 17th - 18th (if possible evening of the 16th for set up)*

Accurate description of the portion of the street or streets being requested for use (attach maps if necessary): *Prairie St. between Allen and Spring St. in front of old N.D. school*

Use, described in detail, for which the street use permit is requested: *Summer Picnic Styl event, Would like to set up 20'-60' tent on street*

City services requested for the event (e.g., Street Department or Police Department staff time) *Diggers hat line to mark off for tent stakes and St. Dept. permission*

The applicant agrees to indemnify, defend, and hold the City and its employees and agents harmless against all claims, liability, loss, damage or expense incurred by the City or account of any injury to, or death of, any persons or any damage to property caused by or resulting from the activities for which the permit is granted. This Street Use Permit for the event may be terminated by the Chippewa Falls Police Department if the health, safety, and welfare of the public appears to be endangered by the activities or if the event is in violation of any of the conditions of the permit or regulations adopted by the Common Council. Applicant understands they shall be present when the Board of Public Works or City Council considers the request for Street Use Permit. Failure to appear may be grounds for denial of the requested permit.

Signature of Applicant: *Paul McDonald* Date: *May 14-19*

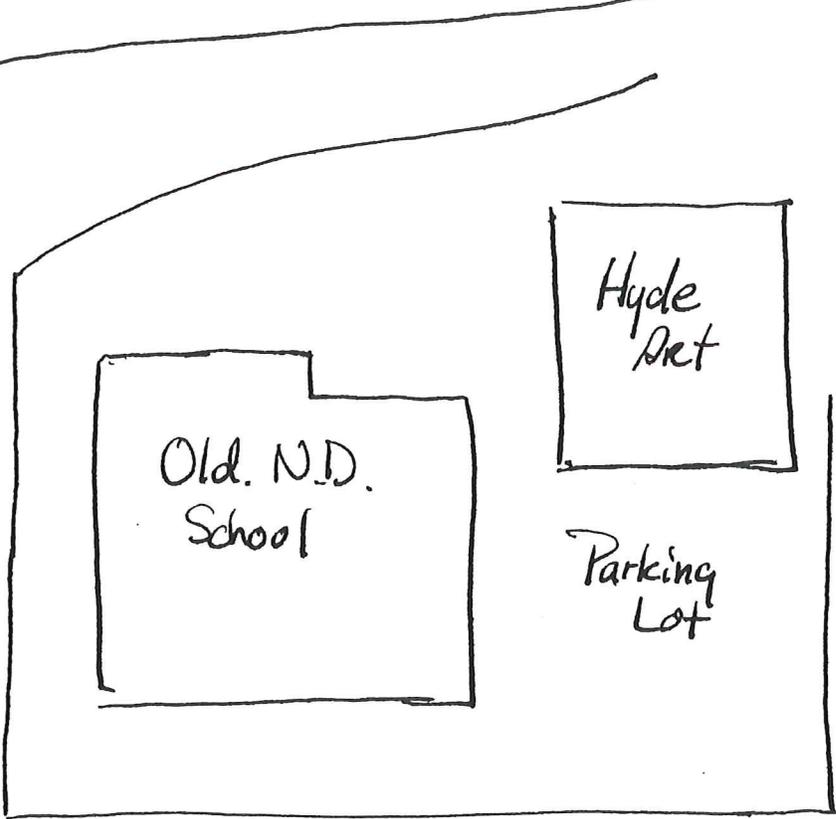
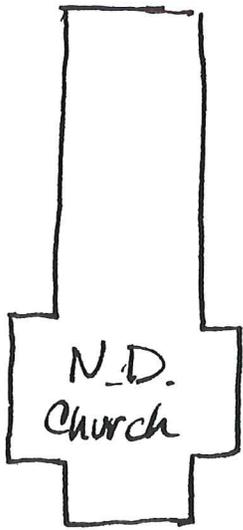
OFFICE USE ONLY

Estimated cost of City services requested (to be completed by Police Chief and Director of Public Works):
4 hrs @ \$50/hr = \$200 for St. Dept. staff to pickup and drop off barricades etc
CPD - Nothing

Requirements of Applicant: *If desired, Notre Dame Parish Volunteers may pickup and check out necessary Street Barricades at the Street Dept. #5 Biroc-Riverside Drive to forego the city service charge. Pickup the barricades before 1pm on August 16th 2019 & return on Monday August 17, 2019 p.m. 5/22/2019*

Approved by: *[Signature]* 5-16-19 *Richard J. Pudey PE 5/22/2019*
Signature of Chief of Police Signature of Director of Public Works

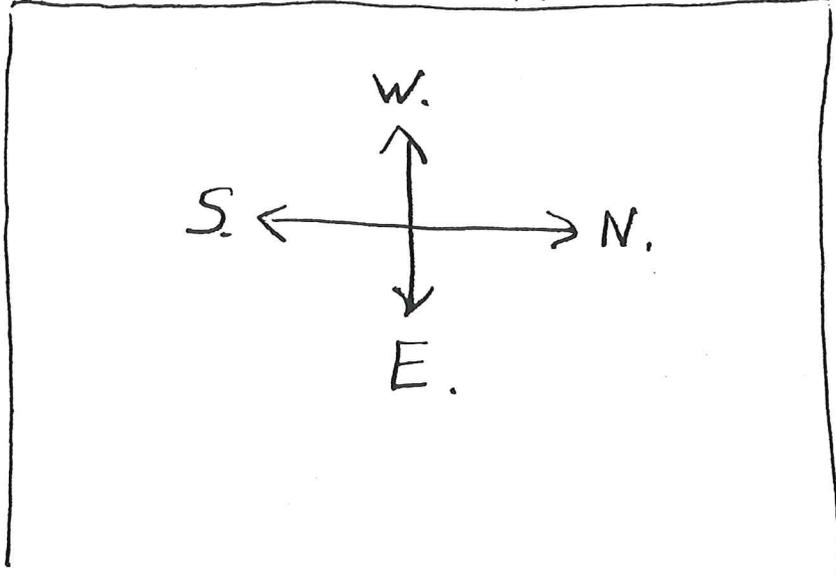
Recommendation of Board of Public Works (if required): Approved Denied
Decision of City Council (required): Approved Denied



Parking Lot



Allen St.



Spring St.

DISASTER DECLARATION

WHEREAS, a disaster, namely flooding causing roadway washouts due to record snowfall has struck Chippewa Falls; and

WHEREAS, because of such emergency conditions, the City Council is unable to meet with promptness; and

WHEREAS, the disaster has caused Chippewa Falls to expand or commit all of its available resources; and

WHEREAS, the City has requested county support and requests the county to advise the State of Wisconsin of our emergency conditions;

NOW THEREFORE, pursuant to State Statutes § 323.11 and § 323.14, as Mayor of Chippewa Falls, I formally declare an emergency which requires state and/or federal assistance to resolve. In testimony whereof I have hereunto set my hand.

Done at _____ this _____ day of _____ 20____

Mayor or Designee