

CITY OF GROSSE POINTE WOODS
Electronic Re-Scheduled City Council Meeting Agenda
Monday, November 9, 2020
7:00 p.m.

The City Council will be conducting a meeting of the Grosse Pointe Woods City Council by video (Zoom) and telephone conference in accordance with the City of Grosse Pointe Woods City Council resolution adopted May 4, 2020. This notice is being provided to ensure that those wishing to participate in the meeting have an opportunity to do so. Additional instructions are listed below.

Join Zoom Meeting

<https://zoom.us/j/98784641709?pwd=ZW03OWpySFBHYWhGRzE5cnNTdEMxQT09>

Meeting ID: 987 8464 1709

Passcode: 152851

Join by phone:

Dial by your location

888 788 0099 US Toll-free

877 853 5247 US Toll-free

Meeting ID: 987 8464 1709

Passcode: 152851

Facilitator's Statement

1. CALL TO ORDER
2. ROLL CALL
3. ACCEPTANCE OF AGENDA
4. MINUTES
 - A. Council 10/19/20
 - B. Committee-of-the-Whole 10/26/20
 - C. Election Commission 10/27/20
 - D. Beautification Commission 09/09/20
 - E. Tree Commission 10/07/20
5. COMMUNICATIONS
 - A. Emergency Expenditure Budget Amendment: Fire Truck Generator
 1. Memo 11/05/20 - Director of Public Safety
 2. Quotation 11/03/20 – Apollo Fire Equipment Co.
 - B. Purchase: Parking Meter Housing Replacements
 1. Memo 10/24/20 – Director of Public Services
 2. Quotation 10/26/20 – Take a Powder Inc.
 3. Photo
 - C. Resignation: Tree Commission
 1. Letter 10/18/20 – Stephen Chan

- 6. BIDS/PROPOSALS/
CONTRACTS
 - A. Contract/Budget Amendment: Lake Front Park Vehicular Bridge Replacement
 - 1. Memo 10/29/20 – Director of Public Services
 - 2. Letter 10/26/20 – City Engineer
 - 3. Tabulation of Bids 10/20/20
 - B. Contract: 2020 Sewer Open Cut Repair Program
 - 1. Memo 10/29/20 – Director of Public Services
 - 2. Letter 10/26/20 – City Engineer
 - C. Contract: 2020 Sewer Rehabilitation – Full Cured In Place Pipe Lining
 - 1. Memo 10/29/20 – Director of Public Services
 - 2. Letter 10/26/20 – City Engineer
 - 3. Tabulation of Bids
- 7. ORDINANCE
 - A. Second Reading: An Ordinance to Amend Chapter 8 Building and Building Regulations, Article IX – Fences, to Provide Definitions for Different Types of Allowable Fences and to Clarify Allowable Materials
 - 1. Proposed Ordinance
 - 2. Affidavit of Legal Publication
- 8. CLAIMS/ACCOUNTS
 - A. Auditing Services
 - 1. Plante Moran Invoice No. 1918305 10/29/20 - \$21,350.00.
 - B. Assessing Services
 - 1. WCA Assessing Invoice No. 10262020 10/26/20 - \$6,258.25.
 - C. Actuarial Services – Rodwan Consulting Co.
 - 1. Invoice No. 2826 09/22/20 - \$6,150.00;
 - 2. Invoice No. 2827 09/22/20 - \$6,400.00.
 - D. 2020 Concrete Pavement and Parking Repair Program
 - 1. L. Anthony Construction Inc. Pay Estimate No. 2 10/18/20 - \$195,364.09.
 - E. 2019 Sewer Open Cut Repair Program
 - 1. Fontana Construction Services Pay Estimate No. 5 10/18/20 - \$13,737.20.
 - F. Bournemouth Water Main Replacement
 - 1. Fontana Construction Services Pay Estimate No. 3 10/18/20 - \$19,924.88.
 - G. City Engineers – Anderson, Eckstein & Westrick
 - 1. Invoice No. 0127747 09/08/20 - \$1,081.50;
 - 2. Invoice No. 0128191 10/20/20 - \$371.00;
 - 3. Invoice No. 0128192 10/20/20 - \$999.70;
 - 4. Invoice No. 0128193 10/20/20 - \$1,319.25;
 - 5. Invoice No. 0128194 10/20/20 - \$886.50;
 - 6. Invoice No. 0128195 10/20/20 - \$29,860.20;
 - 7. Invoice No. 0128196 10/20/20 - \$771.00;
 - 8. Invoice No. 0128197 10/20/20 - \$22,438.80;

- 9. Invoice No. 0128198 10/20/20 - \$463.50;
- 10. Invoice No. 0128199 10/20/20 - \$11,475.70;
- 11. Invoice No. 0128200 10/20/20 - \$7,500.00;
- 12. Invoice No. 0128201 10/20/20 - \$206.00;
- 13. Invoice No. 0128204 10/20/20 - \$103.00;
- 14. Invoice No. 0128337 10/23/20 - \$2,861.75.
- H. Professional Legal Services – Hallahan & Associates Inc
 - 1. Invoice No. 17826 11/02/20 - \$88.57.
- I. Professional Services – Rosati, Schultz, Joppich & Amtsbuechler PC
 - 1. Invoice No. 1074539 10/12/20 - \$1,925.75.
- J. City Attorney
 - 1. Charles T. Berschback 10/30/20 - \$8,447.50.
- 9. NEW BUSINESS/
PUBLIC COMMENT
- 10. CLOSED EXECUTIVE
SESSION
 - A. To consider attorney/client privilege communication and settlement strategy in a pending grievance
 - B. To consider attorney/client privilege communications and to consider certain actions and hear complaints brought against a public officer, employee, staff member, or individual agent

11. ADJOURNMENT

**Lisa Kay Hathaway, MiPMC-3/MMC
City Clerk**

IN ACCORDANCE WITH PUBLIC ACT 267 (OPEN MEETINGS ACT)
POSTED AND COPIES GIVEN TO NEWSPAPERS

The City of Grosse Pointe Woods will provide necessary, reasonable auxiliary aids and services to individuals with disabilities. Closed captioning and audio will be provided for all electronic meetings. All additional requests must be made in advance of a meeting.

Instructions for meeting participation

1. To join through Zoom: The meeting may be joined by clicking on the link provided on the agenda at the start time posted on the agenda, enter the meeting identification number, and password. Zoom may provide a couple of additional instructions for first time use. As an alternative to using the link, accessibility to the meeting may be obtained by using the browser at join.zoom.us. If having trouble logging in, try a different browser e.g. Chrome.

Join Zoom Meeting

<https://zoom.us/j/98784641709?pwd=ZW03OWpySFBHYWhGRzE5cnNTdEMxQT09>

Meeting ID: 987 8464 1709

Passcode: 152851

2. Join by telephone: Dial the toll-free conferencing number provided and enter the meeting identification number, and password. Dial *9 to be heard under Public Comment.

Dial by your location
888 788 0099 US Toll-free
877 853 5247 US Toll-free
Meeting ID: 987 8464 1709
Passcode: 152851

In an effort to alleviate feedback and disruption of the meeting, choose one of the media options, either phone or Zoom, not both.

Meeting notices are posted on the City of Grosse Pointe Woods website home page at www.gpwmi.us and the on-line calendar, both containing a link to the agenda. The agenda contains all pertinent information including business to be conducted at the meeting, a hyperlink to participate using Zoom, and call-in telephone number with necessary meeting identification, and a password. Agendas will also be posted on six (6) City bulletin boards along Mack Avenue.

The following are procedures by which persons may contact members of the public body to provide input or ask questions:

1. To assist with meeting flow and organization, all public comment will be taken at the end of the meeting unless it is moved to a different location on the agenda upon a consensus of the City Council;
2. The phone-in audience, when making public comment please state your name (optional) when called upon;
3. Audience participants will be muted upon entry and will have a chance to speak during the public comment portion of the meeting at the end of the agenda, at which time the microphones will be unmuted.
4. Those joining by Zoom will also be muted and may use the virtual raised “hand” to request to be heard under Public Comment.
5. Those joining by telephone need to dial in using the phone number provided on the agenda. When prompted, enter the meeting number and the password also located on the agenda. Dial *9 to be heard under Public Comment.
6. The published agenda invites participants from the community to provide written questions, comments, and concerns in advance of the meeting to any Elected Official or the City Clerk regarding relevant City business and may be read under Public Comment. Emails may be sent to:

Mayor Robert E. Novitke	mayornovitke@comcast.net	586 899-2082
Art Bryant, Council Member	arthurwbryant@gmail.com	313 885-2174
Ken Gafa, Council Member	kgafa@comcast.net	313 580-0027
Vicki Granger, Council Member	grangergpw@aol.com	313 640-5250
Mike Koester, Council Member	koester.gpw@gmail.com	313 655-4190
Todd McConaghy, Council Member	todd.mcconaghygpw@yahoo.com	248 765-0628
George McMullen, Council Member	george@grmcmullen.net	313 549-6363
Lisa Hathaway, City Clerk	lhathaway@gpwmi.us	313 343-2447

You may contact Lisa Hathaway, City Clerk, at lhathaway@gpwmi.us should you have any questions prior to the meeting starting.

NOTE TO PETITIONERS: YOU, OR A REPRESENTATIVE, ARE REQUESTED TO BE IN ATTENDANCE AT THE MEETING SHOULD COUNCIL HAVE QUESTIONS REGARDING YOUR REQUEST

MINUTES OF THE REGULAR CITY COUNCIL MEETING OF THE CITY OF GROSSE
POINTE WOODS HELD REMOTELY ON MONDAY, OCTOBER 19, 2020.

The Facilitator's statement was provided.

The meeting was called to order at 7:02 p.m. by Mayor Novitke.

Roll Call*: Mayor Novitke
Council Members: Bryant, Gafa, Granger, Koester, McConaghy (Southfield, MI)
Absent: McMullen
(*Unless specifically identified otherwise, Council Members attended remotely from Grosse Pointe Woods, MI.)

Also Present: City Administrator Smith
City Attorney Berschback
Treasurer/Comptroller Behrens
City Clerk Hathaway
Director of Public Safety Kosanke
Director of Public Services Schulte
Building Official Tutag
Deputy Clerk/Facilitator Antolin
City Engineer Lockwood

Motion by McConaghy, seconded by Gafa, that Council Member McMullen be excused from tonight's meeting as he is attending to a personal matter.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Motion by Bryant, seconded by Koester, that all items on tonight's agenda be received, placed on file, and taken in order of appearance.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Hearing no objections, Items 7B and 9 were taken out of order.

Motion by Granger, seconded by McConaghy, regarding **claims and accounts**, that the City Council approve payment of Items 9A – 9L as listed on the Council agenda and as identified in the pink sheet in the respective amounts and accounts listed, as follows:

A.	Public Safety Training Equipment 1. City of Grosse Pointe Invoice No. 20-102 08/26/20 - \$10,188.75; Account No. 265-330-757.000.
B.	Municipal Services 1. Grosse Pointe Shores Invoice 10/01/20 - \$14,090.00; Account No. 226-528-818.000.
C.	2019 Sewer Structure Rehabilitation 1. L. Anthony Construction Inc Construction Pay Estimate No. 12 09/27/20 - \$13,901.80; Account Nos: a. 202-451-974.200 - \$ 91.64; b. 203-451-974.200 - \$1,924.54; c. 592-537-975.400 - \$2,354.58; d. 592-537-976.002 - \$9,531.04.
D.	2020 Concrete Pavement/Parking Repair Program 1. L. Anthony Construction Inc Construction Pay Estimate No. 1 09/27/20 - \$153,843.81; Account Nos: a. 202-451-974.200 - \$29,093.00; b. 203-451-974.200 - \$19,317.76; c. 585-561-977.000 - \$77,503.77; d. 592-537-975.400 - \$27,929.28.
E.	Bournemouth Water Main Replacement 1. Fontana Construction Svcs Construction Pay Estimate No. 2 09/27/20 - \$175,881.39; Account No. 592-537-977.300.
F.	2019 Road Program 1. Florence Cement Co Final Construction Pay Estimate 09/28/20 - \$10,000.00; Account Nos: a. 202-451-974.200 - \$ 483.78; b. 203-451-977.804 - \$8,064.87; c. 592-537-975.400 - \$1,032.07; d. 203-451-974.200 - \$ 419.28.
G.	Plumbing and Mechanical Inspections 1. McKenna Invoice No. 21849-29 10/07/20 - \$3,040.00; Account No. 101-180-818.000.

H.	Tax Tribunal Services 1. WCA Assessing Invoice 10/07/20 - \$452.62; Account No. 101-223-818.000.
I.	2020 Audit Services 1. Plante Moran Invoice No. 1904593 09/30/20 - \$32,500.00; Various Account Nos. ending in 818.000.
J.	Professional Services 1. Hallahan & Assoc, P.C. Invoice #17751 10/01/20 - \$192.85; Account No 101-210-801.300.
K.	Labor Attorney 1. Keller Thoma Invoice No. 119304 10/01/20 - \$2,859.00; Account No. 101-210-810.000.
L.	Legal Matters 1. McGraw Morris Statement No. 7209 10/06/20 - \$1,645.00; Account No. 101-210-801.000; 2. McGraw Morris Statement No. 7208 10/06/20 - \$437.50; Account No. 101-210-801.000.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke

No: None

Absent: McMullen

Motion by McConaghy, seconded by Koester, regarding **contract: Water and Sewer Garage/Budget Amendment**, that the City Council approve the DPW Water and Sewer Garage project and budget amendment and authorize the City Administrator to sign the contracts; funds to be taken from Water/Sewer Fund Balance Account No. 592-000-697.000 in the total amount of \$362,571.00, \$358,571.00 into Account No. 592-537-978.200 and \$4,000.00 into Account No. 592-537-978.300, and allocated as follows:

Contractor	Project	Amount
Ashor Associates	Water/Sewer Garage Construction	\$279,471.00
L. Anthony Construction Inc. - 2020 Concrete Pavement Repair Program Modification	Support footings and flat work	\$79,100.00
Anderson, Eckstein & Westrick	Construction engineering	\$4,000.00

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Motion by Granger, seconded by Bryant, that the following minutes be approved as submitted:

1. City Council Minutes dated October 5, 2020.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Motion by Koester, seconded by Granger, regarding **Solar Photovoltaic Feasibility Study**, that the City Council concur with the Committee-of-the-Whole at their meeting held October 12, 2020, and approve the proposal with Peter Basso Associates Inc. at a cost of \$6,200.00 to perform the Solar Photovoltaic Feasibility Study at a cost of \$6,200.00, plus expenses, with review and approval of the Proposal by the City Attorney.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Motion by Granger, seconded by Bryant, that the following minutes be approved as amended:

1. Committee-of-the-Whole Minutes dated October 12, 2020.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

THE MEETING WAS THEREUPON OPENED AT 7:12 P.M. FOR A PUBLIC HEARING TO HEAR THE REQUEST OF FRAN SIPARI, 2013 ALLARD, GROSSE POINTE WOODS, WHO

IS REQUESTING A PERMANENT GENERATOR BE INSTALLED IN THE REAR YARD AT A DISTANCE OF 7' FROM THE PROPERTY LINE. THIS REQUEST IS NONCOMPLAINT WITH SECTION 8-463, WHICH REQUIRES A PERMANENT GENERATOR BE PLACED BEHIND THE HOUSE AT A MINIMUM 15' FROM THE PROPERTY LINE. A VARIANCE IS THEREFORE REQUIRED.

Motion by Granger, seconded by Bryant, that for purposes of the public hearing, the following items be received and placed on file:

1. Generator Application 08/10/20
2. Mechanical Permit 08/10/20
3. Electrical Permit 08/10/20
4. Site Plans (2)
5. Aerial View
6. Manufacturer's Specifications
7. Letter 09/21/20 – George Schneedecker, 2005 Allard
8. Letter – Tom Smith, Flame Furnace
9. Memo 10/12/20 – Building Official
10. Photos (2)
11. Affidavit of Property Owners Notified
12. Aerial View

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

The Building Official provided an overview of his memo dated October 12, 2020.

The Chair asked if anyone from the audience wished to speak in favor of the proposed request. The following individual was heard:

Fran Sipari
2013 Allard

The Chair asked if anyone from the audience wished to speak in opposition to the proposed request. The following individual was heard:

Mark Stork

Sam Goosen
2018 Stanhope

Motion by Bryant, seconded by Gafa, that the public hearing be closed at 7:27 p.m. PASSED UNANIMOUSLY.

Motion by McConaghy, seconded by Gafa, regarding Public Hearing: Generator Variance – Fran Sipari, 2013 Allard Ave, that the City Council approve the variance as requested allowing a 12kw Briggs & Stratton generator to be installed in the rear yard within 15’ of the east property line at 2013 Allard as shown on the attached drawing based upon the following facts:

1. Upon review of the property, and meeting with the homeowner, locating the generator in in compliance with the code would be difficult due to the existing patio, windows, and size of the lot which is 40’ wide;
2. The proposed location will have no adverse impact on surrounding residences.
3. Conditioned upon the generator installation be completed within 6 months from today.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

THE MEETING WAS THEREUPON OPENED AT 7:30 P.M. FOR A PUBLIC HEARING TO HEAR THE REQUEST OF JOSEPH AND CHERYL CARAMAGNO, 565 COVENTRY LANE, GROSSE POINTE WOODS, WHO ARE REQUESTING A PERMANENT GENERATOR BE INSTALLED IN THE WEST SIDE YARD AT A DISTANCE OF 8’ FROM THE PROPERTY LINE. THIS REQUEST IS NONCOMPLAINT WITH SECTION 8-463, WHICH REQUIRES A PERMANENT GENERATOR BE PLACED BEHIND THE HOUSE AT A MINIMUM 15’ FROM THE PROPERTY LINE. A VARIANCE IS THEREFORE REQUIRED.

Motion by Granger, seconded by Gafa, that for purposes of the public hearing, the following items be received and placed on file:

1. Letter 09/01/20 – J. and C. Caramagno
2. Generator Application 07/12/20
3. Mechanical Permit 08/21/20
4. Electrical Permit 08/21/20

5. Letter 07/12/20 – J. Caramagno
6. Letter 07/04/20 – S. Causley, 581 Coventry Lane
7. Site Plan
8. Photos (3)
9. Manufacturer's Specifications
10. Memo 10/12/20 – Building Official
11. Photos (3)
12. Affidavit of Property Owners Notified
13. Aerial View

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

The Building Official provided an overview of his memo dated October 12, 2020.

The Chair asked if anyone from the audience wished to speak in favor of the proposed request. The following individual was heard:

Cheryl Caramagno
565 Coventry Lane

The Chair asked if anyone from the audience wished to speak in opposition to the proposed request. No one wished to be heard.

Motion by Bryant, seconded by Koester, that the public hearing be closed at 7:36 p.m. PASSED UNANIMOUSLY.

Motion by McConaghy, seconded by Gafa, regarding Public Hearing: Generator Variance – Joseph and Cheryl Caramagno, 565 Coventry Lane, that the City Council approve the variance as requested allowing a 22kw Generac generator to be installed in the west side yard within 15 feet of the west property line at 565 Coventry as shown on the attached drawing based upon the following facts:

1. Upon review of the property, and meeting with the homeowner, locating the generator in the side yard behind the residence in compliance with the code would be difficult due to the location of existing rear doors and windows and back yard cement patio.
2. The proposed location will have no adverse impact on surrounding residences as the proposed generator will be screened and not be visible from the street.
3. Conditioned upon the generator installation be completed within 6 months from today.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Motion by Koester, seconded by Gafa, regarding **budget amendment – Solar Photovoltaic Feasibility Study**, that the City Council approve a budget amendment in the amount of \$6,200.00 to cover the cost of the Solar Photovoltaic Feasibility Study to be performed by Peter Basso Associates, Inc., funds to be taken from the General Fund Account No. 101-000-699.000 into Contractual Services City Hall and Grounds Account No. 101-444-818.000.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Motion by McConaghy, seconded by Koester, regarding **Monthly Financial Report – September 2020**, that the City Council refer this item to the Finance Committee.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Motion by Koester, seconded by Bryant, regarding **contract: FY 2021 SMART Municipal and Community Credits**, that the City Council approve the FY 2021 Municipal and Community Credit Contract, and authorize the Mayor to sign said contract.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Motion by Gafa, seconded by Bryant, regarding **First Reading: An Ordinance to Amend Chapter 8 Buildings and Building Regulations, Article IX – Fences, to Provide Definitions for Different Types of Allowable Fences and to Clarify Allowable Materials**, that the City Council concur with

the amendment of this ordinance, to set a date of November 9, 2020, for a second reading and final adoption, and authorize the City Clerk to publish same by title in the Grosse Pointe News.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, Novitke
No: None
Absent: McMullen

Hearing no objections, the following items were heard under New Business:

- Council Member Granger spoke regarding a well-run Hazardous Waste Day.

Nobody wished to be heard under Public Comment.

Motion by Bryant, seconded by McConaghy, to adjourn tonight's meeting at 7:42 p.m. PASSED UNANIMOUSLY.

Respectfully submitted,

Lisa Kay Hathaway
City Clerk

Robert E. Novitke
Mayor

MINUTES OF THE MEETING OF THE COMMITTEE-OF-THE-WHOLE OF THE CITY OF GROSSE
POINTE WOODS HELD REMOTELY (ZOOM) ON MONDAY, OCTOBER 26, 2020.

PRESENT*: Mayor Novitke
Council Members Bryant, Gafa, Granger, Koester, McConaghy
(Southfield, MI), McMullen (Grosse Pointe Farms, MI)

ABSENT: None

(*Unless specifically identified otherwise, Council Members attended remotely from Grosse Pointe Woods, MI.)

ALSO PRESENT: City Administrator Smith
Treasurer/Comptroller Behrens
City Attorney Berschback
City Clerk Hathaway
Deputy City Clerk/Facilitator Antolin

The Facilitator's Statement was read.

Mayor Novitke called the meeting to order at 7:01 p.m.

Motion by Bryant, seconded by Gafa, that all items on tonight's agenda be received, placed on file, and taken in order of appearance.

Motion carried by the following vote:

Yes: Bryant, Gafa, Granger, Koester, McConaghy, McMullen, Novitke
No: None
Absent: None

The purpose of tonight's meeting was to conduct interviews for City Attorney with the following individuals:

1. 7:00 p.m. – Timothy D. Tomlinson;
2. 7:30 p.m. – Thomas R. Schultz.

The Mayor confirmed the candidates had received and reviewed the duties and responsibilities list as prepared by the City Attorney. The Mayor stated that the appointment should be effective January 1, plan to resolve the appointment by the first part of December, and that this item be brought back to a Committee-of-the-Whole Meeting scheduled for November 23, 2020.

The Mayor asked that the City Attorney and City Administrator meet administratively with both attorneys to identify which attorney would be the lead attorney, and to clarify fees including drive time. This information will be discussed at the November 23rd meeting.

Hearing no objections, the following item was discussed under New Business:

- There was a consensus of the Committee for the City Attorney to advise Mr. Dinan that if he so desired he could submit a resume regarding the City Attorney position.

Nobody wished to be heard under Public Comment.

Motion by Gafa, seconded by Bryant, that the meeting of the Committee-of-the-Whole be adjourned at 8:11 p.m. PASSED UNANIMOUSLY.

Respectfully submitted,

Lisa Kay Hathaway
City Clerk

Robert E. Novitke
Mayor

MINUTES OF THE ELECTION COMMISSION MEETING OF THE CITY OF GROSSE POINTE WOODS
HELD ON TUESDAY, OCTOBER 27, 2020, IN THE ABSENT VOTER OFFICE – LOWER LEVEL AT
CITY HALL, 20025 MACK PLAZA, GROSSE POINTE WOODS, MICHIGAN.

The Chair called the meeting to order at 2:03 p.m.

Roll Call: Chair/City Clerk Lisa Hathaway
Council Representative Kenn Gafa
City Attorney Chip Berschback
Absent: None
Also Present: Deputy City Clerk Paul Antolin

Motion by Gafa, seconded by Berschback, that all items on the agenda be received, placed on file, and taken in order of appearance.

Motion carried by the following vote:

Yes: Berschback, Gafa, Hathaway
No: None
Absent: None

At 2:02 p.m., the Chair announced the Public Accuracy Test for the November 3, 2020, General Election would commence utilizing the test deck for Precinct 4. Testing concluded at 2:31 p.m. After running the test deck and comparing the results tape against the chart of predetermined results, the testing was declared accurate.

Motion by Gafa, seconded by Berschback, that the results of today's Public Accuracy Test for the November 3, 2020, Election be accepted.

Motion carried by the following vote:

Yes: Berschback, Gafa, Hathaway
No: None
Absent: None

The following items were discussed under New Business:

- The Chair reported that as of 11 a.m. today 8,306 Absentee Ballots have been issued and 5,893 (70.95%) returned. In comparison to 2016 Presidential Election, 4,169 Absentee Ballots were issued and 4,067 (97.55%) returned. The Clerk is anticipating issuing approximately 65% absent voter ballots to the total registered voters, or approximately 9,100 ballots. Staff is doing an exceptional job turning over requests on the day they are received.
- The Chair stated additional procedures have been implemented to manage the in-person (absentee) voting increase:
 - The front desk Administrative Clerk I is issuing AV applications and ballots to walk-ins instead of sending downstairs to the AV Office, reducing foot traffic during the pandemic.

- The small meeting room in the front lobby and foyer have been set up with voting booths permitting voters to confidentially cast their votes. Equipment is continuously being disinfected.
 - As was done for the August election, the Community Center Lake Room will again be set-up and manned by the Administrative Clerk I to open at 7 a.m. for processing same-day voter registrations and issuing a registration receipt.
- The Chair stated EI-ISAC and the State Bureau of Elections are reporting that foreign malicious interference on election systems continues. The City Clerk received one email which was cleared after working with a Michigan State Police Cyber Crime detective. The matter has been discussed with Clerk's staff and we continue to be vigilant and cautious when opening email. The intent of these malicious actions is to intimidate voters, discredit the election process, and elections as a whole. The City Clerk has sent out multiple messages to the community in the *Happenings*, reassuring them that their votes will count.
 - The Chair reported the Deputy City Clerk has installed a multi-factor authentication process to all election personnel as an additional step to safeguard networking systems.
- The Chair stated additional safety at the polls on Election Day is being addressed. Three Public Safety Officers, one at each polling location, will be stationed to ensure the safety of workers and voters.
- The Secretary of State has issued an Order banning open carry in the precincts on Election Day. The City Attorney continues to monitor this matter. He stated two lawsuits have been filed against the Secretary's order.
- The new high-speed letter openers have been received and tested.

Nobody wished to be heard under Public Comment.

Motion by Gafa, seconded by Berschback, that today's meeting minutes be approved.

Motion carried by the following vote:

Yes: Berschback, Gafa, Hathaway

No: None

Absent: None

Motion by Berschback, seconded by Gafa, that the meeting be adjourned at 2:33 p.m. PASSED UNANIMOUSLY.

Respectfully submitted,

Lisa Kay Hathaway
Chair/City Clerk

Commission Approved 10/14/20

4D



**Beautification Advisory Commission
Electronic Meeting Minutes - Zoom
Grosse Pointe Woods
Meeting – September 9, 2020– 7:00 p.m.**

Present: Arslanian, Hage, Hess, R. Koester, McCarthy, Miller, Ragland, Spreder, Stewart

Excused: Reiter

Not Excused: Casinelli, Sauter, Stephens

Also Present: M. Koester, Gretchen Miotto

Call to Order: The meeting was called to order by Chairperson, McCarthy at 7:05 p.m.

Minutes: The August 12, 2020 minutes were distributed and reviewed.

Motion by Ragland, seconded by Spreder, to approve the August 12, 2020 minutes as presented.

Motion carried by the following vote:

Yes: Arslanian, Hage, Hess, R. Koester, McCarthy, Miller, Ragland, Spreder, Stewart

No: none

Excused: Reiter

Not Excused: Casinelli, Sauter, Stephens

Treasurer's Report: Stewart presented treasurers report.

Motion by Hage, seconded by Arslanian to approve the treasurers report as presented.

Yes: Arslanian, Hage, Hess, R. Koester, McCarthy, Miller, Ragland, Spreder, Stewart

No: none

Excused: Reiter

Not Excused: Casinelli, Sauter, Stephens

Chairperson's Report: McCarthy presented chairpersons report. Discussed biographical sketch received. BAC Commission has two openings for members.

Awards Program: Committee discussed 2021 Awards Night.

Flower Sale: Committee discussed 2021 Flower Sale.

Council Report: M. Koester presented council report.

Old Business: no report

New Business: no report

Motion by Spreder, seconded by Hess to adjourn the Beautification Advisory Commission meeting at 7:58 pm.

Motion carried by the following vote:

Yes: Arslanian, Hage, Hess, R. Koester, McCarthy, Miller, Ragland, Spreder, Stewart

No: none

Excused: Reiter

Not Excused: Casinelli, Sauter, Stephens

Respectfully submitted,

Rachelle Koester

Commission approved
11/4/20

4E



Minutes of the Grosse Pointe Woods Tree Commission Meeting October 7, 2020.

The meeting was called to order by Chairman Chan at 7:32 p.m.

The following members were present:

Tim Butler
Stephen Chan
Maria Galbo
Laura Gaskin
Peter Groschner
George Hathaway
Paul Lechner
Mary Ellen Meyering
Randy Rennpage

The following members were excused:

The following members were absent:

Robert Greening
Jeff Profeta

The following were also in attendance:

Kenn Gafa, Council Representative
Gretchen Miotto, Moderator

Motion by Butler, seconded by Gaskin to approve the agenda for the meeting October 7, 2020 passed by the following vote.

Yes: 9 No: 0 Excused: 0

Motion by Hathaway, seconded by Gaskin to approve the minutes for the meeting September 2, 2020 passed by the following vote.

Yes: 9 No: 0 Excused: 0

Treasurer's Report:

The budget is \$1200 for the fiscal year beginning July 2020. We have recorded no expenses for the year so far.

Old Business:

Maria Galbo and Tim Butler delivered the stakes for the fall tree planting. Sixteen stakes were placed and three were not, for various reasons.

Steve Chan checked with the elementary schools. There are currently about 240 third graders for our Arbor Day program.

All members whose terms are about end would like to continue on the Commission.

Laura Gaskin reported on her canvas of the members regarding leadership positions. Mary Ellen Meyering and Tim Butler will continue as Secretary and Treasurer.

Gaskin nominated Lechner for the position of Chairperson. Groeschner seconded and Lechner accepted. Lechner was elected by the following vote:

Yes: 9 No: 0 Excused: 0

His term will begin next month.

Groeschner nominated Gaskin for the position of Vice-Chairperson. Lechner seconded and Gaskin accepted. Gaskin was elected by the following vote:

Yes: 9 No: 0 Excused: 0

Chan nominated Meyering and Butler for the position of Secretary and Treasurer. Both accepted. They were elected by the following vote:

Yes: 9 No: 0 Excused: 0

New Business:

Chan presented the list of Commission task responsibilities. All members should review the list and think about which responsibilities they would like to take on for the upcoming year.

Rennpage reported that he was contacted by the city and asked to encourage all members to participate in the new Scarecrow Contest this month.

Council representative Kenn Gafa provided an update of current city business.

Motion to adjourn at 8:11 p.m. moved by Gaskin, and seconded by Rennpage, was unanimous.

Submitted by: Mary Ellen Meyering Office Held: Secretary Cell: 313 505 2352



**CITY OF GROSSE POINTE WOODS
DEPARTMENT OF PUBLIC SAFETY**

*Rec'd 11/5/20
JPK*

5A

Date: November 5, 2020
To: Bruce Smith, City Administrator
From: John G. Kosanke, Director of Public Safety
Subject: Budget Amendment for Generator for E-One Engine 5

The department is in need of a budget amendment for an emergency purchase of a new Honda generator for the E-One Engine 5 fire truck. The existing generator broke down during a fire run on October 30, 2020. The generator is unable to be repaired.

A quote from Apollo Fire Equipment Company in Romeo, the sole source provider, has been received in the amount of \$7,065.75 for the replacement generator. The cost of the generator is \$5,998.25 with a labor cost of \$1,067.50 for a total cost of \$7,065.75. Apollo is requesting a 50 % down payment with the remaining balance to be paid upon completion and acceptance.

As this is an unexpected emergency purchase, it was not a budgeted expense in the 2020/2021 Fiscal Year budget. **A budget amendment will be required from account 101-000-699.000 (Transfer from Prior Year Reserve) to the following account: 101-339-850.000 (Equipment Maintenance & Repair – Fire Services) in the amount of \$7,065.75.**

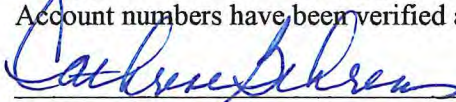
Department Certification:

I hereby certify that the above items are necessary for the proper operation of this Department.



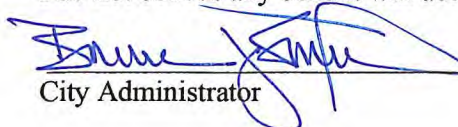
Department Head Fund Certification:

Account numbers have been verified as presented.



Treasurer/Comptroller

I do not believe any benefit will accrue to the City by seeking further bids. Approved for Council consideration.

 11/5/2020
City Administrator



Apollo Fire Equipment Company
Apollo Fire Apparatus Repair, Inc.
12584 Lakeshore Drive, Romeo, MI 48065
Phone: (800) 626-7783 Fax: (586) 752-6907

QUOTATION

QUOTE #: 03NOV20jmsb REV

TO: Grosse Pointe Woods Public Safety Dept.
ADDRESS: 20025 Mack Plaza Dr, Grosse Pointe Woods, MI 48236
ATTN: Director John Kosanke

DATE: Nov. 3, 2020
TERMS: Net 30 Days
F.O.B: See below
VALID FOR: 45 days
LEAD TIME:

PHONE: 313-343-2420 FAX: E-MAIL: JKosanke@gpwmi.us

QTY	PART NUMBER	DESCRIPTION	UNIT PRICE	TOTAL
		Apollo Fire Apparatus Repair, Inc. is pleased to offer the following quotation for your E-ONE Engine 5 :		
1	EB10,000	Honda Generator, electric start, Honda GX630 Engine, 10,000 watts surge, 9,000 watts rated load, 3 year warranty (shipping extra)	\$5,998.25	\$5,998.25
1	LABOR	Unhook all connections on existing generator, remove from truck, install new generator, Alter and re-locate exhaust tubing, bolting back in place with isolators, hooking up start button and all wires, test	\$1,067.50	\$1,067.50
		Note: Shipping charges to be added at time of shipment, we only charge actual shipping costs.		
		TERMS: 50 % down at the beginning of the project and remaining balance due upon completion and acceptance of truck at our facility.		
		Return Policy Note: Please verify all part numbers, descriptions and quantities prior to ordering. Many of our Suppliers have very specific charges for Returns not a result of errors on their part and these costs may be passed on to you.		
			SUBTOTAL	\$7,065.75
NOTE: IT IS CUSTOMER'S RESPONSIBILITY TO VERIFY THREAD TYPE PRIOR TO PLACING AN ORDER. SPECIAL THREADED ITEMS (I.E. DETROIT STANDARD THREAD) ARE NOT RETURNABLE.			SHIPPING	SEE ABOVE
			TAX	
			OTHER	
			TOTAL	\$7,065.75

John Surprenant, VP Operations
(586) 752-1800
jsurp@apollofire.com

5B

MEMO 20-58

TO: Bruce Smith, City Administrator
FROM: Frank Schulte, Director of Public Services *FS*
DATE: October 24, 2020
SUBJECT: Recommendation – Parking Meter Housing Replacement

The City of Grosse Pointe Woods has 925 parking meters. Most of the parking meter housings are the original housings that were installed over 30 years ago.

The parking meter housings are made of zinc material. Many of the components, such as the access doors and lens covers, are broken or in poor condition. The city has received many complaints about cloudy lenses on the parking meters. The cloudy lenses are caused by condensation that is trapped in the old meter housing and the old plastic lens covers. Ultra violet rays from the sun also are known to turn the lenses cloudy.

Due to the age of the parking meter housings, it was determined there were two options. The first option would be to purchase brand new parking meter housings for a cost \$180.00 each. The second option is to purchase refurbished parking meters housings for a cost of \$32.95 each plus shipping cost. The total shipping cost will be \$6,000.00.

The city requested and received quotes for both options listed below.


McKay Meters Inc. (New Parking Meter Housings)	\$166,000.00
Take A Powder Inc. (Refurbished Parking Meter Housings)	\$36,478.75

Attached are photographs of both meter heads. After reviewing the parking meter housing units, it was determined that the refurbished meter is the preferred choice. The refurbished parking meter housings would have new access door hinges and locks, and new lenses with UV protection.

The refurbished parking meter housings would be all gray in color.

Therefore, I recommend the purchase of 925 refurbished parking meter housings from Take A Powder Inc., 147 Spring Street, Paterson, NJ 07501 in the amount of \$36,478.75. This is a budgeted item included in the 2020/2021 fiscal year budget in the Parking Contractual Services account no. 585-561-818.000.


I do not believe any benefit will accrue to the City by seeking further bids. Approved for Council Consideration:


Bruce Smith, City Administrator

11/5/2020
Date

Fund Certification:

Account numbers and amounts have been verified as presented.


Cathrene Behrens, Treasurer/Comptroller

11/5/2020
Date

New meter on left refurbished meter on right



October 18, 2020



Ms. Lisa Kay Hathaway

City Clerk

City of Grosse Pointe Woods

20025 Mack Plaza Drive

Grosse Pointe Woods, MI 48236-2397

Dear Ms. Hathaway,

I am tendering my resignation from the Community Tree Commission on this date as I will be giving up my Grosse Pointe Woods residency effective October 31, 2020.

I do so with great regret as serving on the Tree Commission and working with you, your staff, and both past and present Commission members has been such a rewarding experience.

Sincerely,



Stephen Chan

cc: Paul Lechner -Chairman, Community Tree Commission

Mary Ellen Meyering -Secretary, Community Tree Commission

6A

TO: Bruce Smith, City Administrator
FROM: Frank Schulte, Director of Public Services FS
DATE: October 29, 2020
SUBJECT: Recommendation – Lake Front Park Vehicular Bridge Replacement
AEW Project No. 0160-0425

RECEIVED
NOV - 4 2020
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

During the Construction Committee meeting on February 10, 2020, a discussion was held regarding the proposed 2020/2021 construction projects. Included in discussion was the Lake Front Park Vehicular Bridge Replacement.

On Tuesday, October 20, 2020, four bids were received for the Lake Front Park Vehicular Bridge Replacement. The lowest qualified bidder was E. C. Korneffel Company of Trenton, Michigan.

E.C. Korneffel Company	\$678,444.88
Z Contractors, Inc.	\$679,764.78
Toebe Construction, LLC	\$764,565.00
M-K Construction Company, Inc.	\$962,706.09

AEW has reviewed references provided by E.C. Korneffel Company and they are qualified to perform this type of work.

The low bid for this project came in higher than expected in the amount of \$136,444.88. There has recently been a measureable increase in costs throughout the industry. However, due to the condition of the vehicular bridge, AEW and I recommend proceeding with the replacement.

Based upon the recommendation of AEW, I concur that the contract for the Lake Front Park Vehicular Bridge Replacement be awarded to E.C. Korneffel Company, 2691 Veterans Parkway, Trenton, MI 48183 in the amount of \$678,444.88. I recommend a construction contingency in an amount not to exceed \$50,000.00 for any unforeseen problems should they arise. I further recommend construction engineering fees that will be provided by Anderson, Eckstein and Westrick, Inc., 51301 Schoenherr Rd., Shelby Twp., MI 48315 in an amount not to exceed \$70,000.00. The total project will not exceed \$798,444.88.

This is a budgeted item included in 2020/2021 fiscal year budget in the Municipal Improvement Lake Front Park Bridge account no. 401-903-977.109 in the amount of \$612,000.00. Due to the bid coming in higher than expected and a construction contingency recommended, a budget amendment is required from the General Fund Balance account no. 101-000-699.000 in the amount of \$186,444.88 into the Municipal Improvement Lake Front Park Bridge account no. 401-903-977.109.

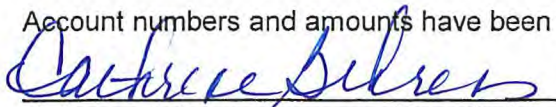
I do not believe any benefit will accrue to the City by seeking further bids. Approved for Council consideration.


Bruce Smith, City Administrator

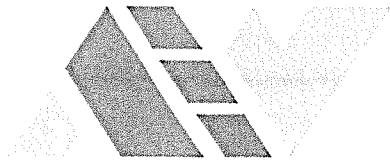
11/2/2020
Date

Fund Certification:

Account numbers and amounts have been verified as presented.


Cathrene Behrens, Treasurer/Comptroller

11/2/2020
Date



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

51301 Scribner Road, Shelby Township, MI 48316
585 726.1234 | www.aewinc.com

October 26, 2020

Bruce Smith, City Administrator
City of Grosse Pointe Woods
20025 Mack Plaza
Grosse Pointe Woods, Michigan 48236-2397

Reference: Lake Front Park Bridge Replacement
City of Grosse Pointe Woods
AEW Project No. 0160-0425

Dear Mr. Smith:

On Tuesday, October 20, 2020, five (5) bids were received for the above referenced project. We have tabulated the bids and have included a summary herewith for your use.

The low bidder for this project is E.C. Korneffel Company, with a total bid amount of \$678,444.88. We have reviewed references provided by E.C. Korneffel and find them qualified in performing this type of work.

Unfortunately, the low bid for this project is higher than the original construction estimate for this project. Over the course of the recent past, there has been a measurable increase in costs throughout the industry.

On the basis of past performance and the lowest bid submitted, we recommend that the contract for the **Lake Front Park Bridge Replacement** be awarded to **E.C. Korneffel Company**, 2691 Veterans Parkway, Trenton, MI 48183 in the amount of **\$678,444.88**.

In addition, we are recommending additional budget for construction contingency of \$50,000.00 and construction engineering of \$70,000. Design engineering was previously approved by Council in the amount of \$38,000. Therefore, the total project cost estimate is \$836,444.88.

If you have any questions, please advise.

Sincerely,


Scott Lockwood, PE

cc: Frank Schulte, Director of Public Services, with Bid Tab
James Kowalski, Assistant Director of Public Services
Scott Lockwood, PE, Anderson, Eckstein and Westrick, Inc.

Enclosure

\\AEW-VM-ACTDATA\Active\0160\0160-0425\Gen\Letters\recaward.docx



TABULATION OF BIDS
CITY OF GROSSE POINTE WOODS
LAKE FRONT BRIDGE REPLACEMENT
AEW PROJECT NO. 0160-0425

DATE: 10/20/2020
TIME: 10:00AM

Prepared by: Anderson, Eckstein and Westrick, Inc.
51301 Schoenherr Road
Shelby Township, MI 48315

VENDOR RANKING

<i>RANK</i>	<i>VENDOR NAME</i>		<i>TOTAL BID</i>
1	E.C. Korneffel Company	\$	678,444.88
2	Z Contractors, Inc.	\$	679,764.78
3	Toebe Construction LLC	\$	764,565.00
4	M-K Constuction Company, Inc.	\$	962,706.09
5	C.A. Hull Co., Inc.	\$	1,079,046.28 *

* CORRECTED BY ENGINEER



TABULATION OF BIDS
CITY OF GROSSE POINTE WOODS
LAKE FRONT BRIDGE REPLACEMENT
AEW PROJECT NO. 0160-0425

E.C. Korneffel Company
2691 Veterans Parkway
Trenton, MI 48183

Z Contractors, Inc.
50500 Design Lane
Shelby Twp., 48315

Toebe Construction LLC
28990 Wixom
Wixom, MI 48393

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1.	_Reimbursed Permit Fees	3,500	Dlr	1.00	3,500.00	1.00	3,500.00	1.00	3,500.00
2.	Mobilization, Max. 1%	1	LS	6,000.00	6,000.00	60,000.00	60,000.00	7,000.00	7,000.00
3.	Curb and Gutter, Rem	77	Ft	15.00	1,155.00	10.00	770.00	25.00	1,925.00
4.	Pavt, Rem	200	Syd	10.00	2,000.00	15.00	3,000.00	25.00	5,000.00
5.	Sidewalk, Rem	40	Syd	10.00	400.00	15.00	600.00	28.00	1,120.00
6.	_Fence, Rem & Reinstall	50	Ft	75.00	3,750.00	45.00	2,250.00	25.00	1,250.00
7.	_Subgrade Undercutting, Modified	25	Cyd	50.00	1,250.00	60.00	1,500.00	133.00	3,325.00
8.	Backfill, Structure, CIP	22	Cyd	50.00	1,100.00	50.00	1,100.00	90.00	1,980.00
9.	Excavation, Fdn	26	Cyd	50.00	1,300.00	45.00	1,170.00	75.00	1,950.00
10.	Erosion Control, Silt Fence	191	Ft	2.00	382.00	3.50	668.50	6.00	1,146.00
11.	Project Cleanup	1	LS	1.00	1.00	1.00	1.00	5,000.00	5,000.00
12.	Aggregate Base, 6 inch	225	Syd	15.00	3,375.00	21.00	4,725.00	30.00	6,750.00
13.	Underdrain, Fdn, 4 inch	80	Ft	15.00	1,200.00	9.00	720.00	15.00	1,200.00
14.	Joint, Expansion, E3	72	Ft	10.00	720.00	10.00	720.00	10.00	720.00
15.	_Conc Pavt, Reinf, 8 inch	192	Syd	72.00	13,824.00	72.00	13,824.00	72.00	13,824.00
16.	Reinforcement, Steel, Epoxy Coated	34,044	Lb	1.20	40,852.80	1.30	44,257.20	1.50	51,066.00
17.	Substructure Conc	27	Cyd	1,000.00	27,000.00	2,300.00	62,100.00	2,500.00	67,500.00
18.	Superstructure Conc	111	Cyd	500.00	55,500.00	180.00	19,980.00	200.00	22,200.00
19.	Superstructure Conc, Form, Finish, and Cure	1	LS	30,000.00	30,000.00	110,000.00	110,000.00	106,000.00	106,000.00
20.	Bearing, Elastomeric, 1 inch	4,500	Sin	0.01	45.00	0.50	2,250.00	2.00	9,000.00
21.	Shear Developers	1	LS	7,000.00	7,000.00	3,600.00	3,600.00	5,000.00	5,000.00
22.	Structural Steel, Rolled Shape, Erect	45,000	Lb	0.50	22,500.00	0.50	22,500.00	0.50	22,500.00
23.	Structural Steel, Rolled Shape, Furn and Fab	45,000	Lb	2.50	112,500.00	2.30	103,500.00	2.50	112,500.00
24.	Joint Waterproofing	96	Sft	10.00	960.00	6.00	576.00	8.00	768.00
25.	_Bridge Railing, Aesthetic Parapet Tube, Modifier	205	Ft	200.00	41,000.00	240.00	49,200.00	300.00	61,500.00
26.	Structures, Rehabilitation, Rem Portions	1	LS	269,000.00	269,000.00	122,600.00	122,600.00	200,000.00	200,000.00



TABULATION OF BIDS
CITY OF GROSSE POINTE WOODS
LAKE FRONT BRIDGE REPLACEMENT
AEW PROJECT NO. 0160-0425

E.C. Korneffel Company
 2691 Veterans Parkway
 Trenton, MI 48183

Z Contractors, Inc.
 50500 Design Lane
 Shelby Twp., 48315

Toebe Construction LLC
 28990 Wixom
 Wixom, MI 48393

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
27.	_Bridge Joint, Compression Seal	72	Ft	35.00	2,520.00	60.00	4,320.00	32.00	2,304.00
28.	Curb and Gutter, Conc, Det F4	77	Ft	38.00	2,926.00	38.00	2,926.00	38.00	2,926.00
29.	_Curb and Gutter, Conc, Det F4, Modified	67	Ft	39.00	2,613.00	39.00	2,613.00	39.00	2,613.00
30.	Sidewalk, Conc, 6 inch	335	Sft	5.00	1,675.00	5.00	1,675.00	5.00	1,675.00
31.	_Pedestrian Fencing	127	Ft	50.00	6,350.00	56.00	7,112.00	20.00	2,540.00
32.	Pavt Mrkg, Waterborne, 4 inch, Yellow	350	Ft	2.00	700.00	2.00	700.00	2.00	700.00
33.	Pavt Mrkg, Waterborne, 6 inch, White	375	Ft	3.00	1,125.00	3.00	1,125.00	3.00	1,125.00
34.	Rem Curing Compound, for Longit Mrkg, 4 inch	350	Ft	2.00	700.00	2.00	700.00	2.00	700.00
35.	Rem Curing Compound, for Longit Mrkg, 6 inch	375	Ft	2.00	750.00	2.00	750.00	2.00	750.00
36.	Barricade, Type III, High Intensity, Lighted, Furn	8	Ea	70.00	560.00	70.00	560.00	70.00	560.00
37.	Barricade, Type III, High Intensity, Lighted, Oper	8	Ea	0.01	0.08	0.01	0.08	1.00	8.00
38.	Pedestrian Type II Barricade, Temp	4	Ea	90.00	360.00	90.00	360.00	90.00	360.00
39.	Minor Traf Devices	1	LS	2,000.00	2,000.00	1.00	1.00	2,000.00	2,000.00
40.	Sign, Type B, Temp, Prismatic, Furn	100	Sft	5.00	500.00	5.00	500.00	5.00	500.00
41.	Sign, Type B, Temp, Prismatic, Oper	100	Sft	0.01	1.00	0.01	1.00	1.00	100.00
42.	Topsoil Surface, Furn, 4 inch	200	Syd	8.20	1,640.00	7.00	1,400.00	8.00	1,600.00
43.	Water, Sodding/Seeding	11	Unit	90.00	990.00	120.00	1,320.00	80.00	880.00
44.	_Hydroseeding	200	Syd	3.60	720.00	4.95	990.00	20.00	4,000.00
45.	_Electrical Conduit Relocation	1	LS	2,000.00	2,000.00	7,600.00	7,600.00	19,500.00	19,500.00
46.	_Site Grading	1	LS	4,000.00	4,000.00	10,000.00	10,000.00	6,000.00	6,000.00
TOTAL AMOUNT BID				\$	678,444.88	\$	679,764.78	\$	764,565.00

* CORRECTED BY ENGINEER



TABULATION OF BIDS
CITY OF GROSSE POINTE WOODS
LAKE FRONT BRIDGE REPLACEMENT
AEW PROJECT NO. 0160-0425

M-K Constuction Company, Inc.
 18388 Dix Toledo Road
 Brownstown, MI 48193

C.A. Hull Co., Inc.
 8177 Goldie Road
 Walled Lake, MI 48390

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
1.	_Reimbursed Permit Fees	3,500	Dlr	1.00	3,500.00	1.00	3,500.00
2.	Mobilization, Max. 1%	1	LS	8,450.00	8,450.00	9,000.00	9,000.00
3.	Curb and Gutter, Rem	77	Ft	72.95	5,617.15	15.00	1,155.00
4.	Pavt, Rem	200	Syd	99.82	19,964.00	25.00	5,000.00
5.	Sidewalk, Rem	40	Syd	202.73	8,109.20	15.00	600.00
6.	_Fence, Rem & Reinstall	50	Ft	2.80	140.00	55.00	2,750.00
7.	_Subgrade Undercutting, Modified	25	Cyd	156.00	3,900.00	100.00	2,500.00
8.	Backfill, Structure, CIP	22	Cyd	442.31	9,730.82	50.00	1,100.00
9.	Excavation, Fdn	26	Cyd	364.48	9,476.48	50.00	1,300.00
10.	Erosion Control, Silt Fence	191	Ft	2.30	439.30	4.00	764.00
11.	Project Cleanup	1	LS	1,920.00	1,920.00	1.00	1.00
12.	Aggregate Base, 6 inch	225	Syd	98.56	22,176.00	18.00	4,050.00
13.	Underdrain, Fdn, 4 inch	80	Ft	6.00	480.00	15.00	1,200.00
14.	Joint, Expansion, E3	72	Ft	11.00	792.00	10.00	720.00
15.	_Conc Pavt, Reinf, 8 inch	192	Syd	82.50	15,840.00	72.00	13,824.00
16.	Reinforcement, Steel, Epoxy Coated	34,044	Lb	1.10	37,448.40	1.30	44,257.20
17.	Substructure Conc	27	Cyd	3,682.24	99,420.48	4,500.00	121,500.00
18.	Superstructure Conc	111	Cyd	1,120.14	124,335.54	275.00	30,525.00 *
19.	Superstructure Conc, Form, Finish, and Cure	1	LS	70,893.03	70,893.03	165,000.00	165,000.00
20.	Bearing, Elastomeric, 1 inch	4,500	Sin	1.20	5,400.00	1.00	4,500.00
21.	Shear Developers	1	LS	7,950.00	7,950.00	3,600.00	3,600.00
22.	Structural Steel, Rolled Shape, Erect	45,000	Lb	1.45	65,250.00	0.65	29,250.00
23.	Structural Steel, Rolled Shape, Furn and Fab	45,000	Lb	2.30	103,500.00	2.35	105,750.00
24.	Joint Waterproofing	96	Sft	7.50	720.00	10.00	960.00
25.	_Bridge Railing, Aesthetic Parapet Tube, Modifier	205	Ft	98.63	20,219.15	250.00	51,250.00
26.	Structures, Rehabilitation, Rem Portions	1	LS	198,808.68	198,808.68	410,000.00	410,000.00



TABULATION OF BIDS
CITY OF GROSSE POINTE WOODS
LAKE FRONT BRIDGE REPLACEMENT
AEW PROJECT NO. 0160-0425

M-K Constuction Company, Inc.
18388 Dix Toledo Road
Brownstown, MI 48193

C.A. Hull Co., Inc.
8177 Goldie Road
Walled Lake, MI 48390

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
27.	_Bridge Joint, Compression Seal	72	Ft	24.00	1,728.00	75.00	5,400.00
28.	Curb and Gutter, Conc, Det F4	77	Ft	38.50	2,964.50	38.00	2,926.00
29.	_Curb and Gutter, Conc, Det F4, Modified	67	Ft	38.50	2,579.50	39.00	2,613.00
30.	Sidewalk, Conc, 6 inch	335	Sft	5.50	1,842.50	5.00	1,675.00
31.	_Pedestrian Fencing	127	Ft	30.31	3,849.37	40.00	5,080.00
32.	Pavt Mrkg, Waterborne, 4 inch, Yellow	350	Ft	3.30	1,155.00	2.00	700.00
33.	Pavt Mrkg, Waterborne, 6 inch, White	375	Ft	3.30	1,237.50	3.00	1,125.00
34.	Rem Curing Compound, for Longit Mrkg, 4 inch	350	Ft	2.20	770.00	2.00	700.00
35.	Rem Curing Compound, for Longit Mrkg, 6 inch	375	Ft	2.20	825.00	2.00	750.00
36.	Barricade, Type III, High Intensity, Lighted, Furn	8	Ea	2,218.75	17,750.00	70.00	560.00
37.	Barricade, Type III, High Intensity, Lighted, Oper	8	Ea	215.43	1,723.44	0.01	0.08
38.	Pedestrian Type II Barricade, Temp	4	Ea	2,537.50	10,150.00	90.00	360.00
39.	Minor Traf Devices	1	LS	31,300.00	31,300.00	15,000.00	15,000.00
40.	Sign, Type B, Temp, Prismatic, Furn	100	Sft	149.67	14,967.00	5.00	500.00
41.	Sign, Type B, Temp, Prismatic, Oper	100	Sft	1.40	140.00	0.01	1.00
42.	Topsoil Surface, Furn, 4 inch	200	Syd	53.99	10,798.00	6.12	1,224.00
43.	Water, Sodding/Seeding	11	Unit	11.00	121.00	80.00	880.00
44.	_Hydroseeding	200	Syd	8.25	1,650.00	15.88	3,176.00
45.	_Electrical Conduit Relocation	1	LS	3,110.00	3,110.00	16,320.00	16,320.00
46.	_Site Grading	1	LS	9,565.05	9,565.05	6,000.00	6,000.00
TOTAL AMOUNT BID				\$	962,706.09	\$	1,079,046.28 *

* CORRECTED BY ENGINEER

MEMO 20 - 59

TO: Bruce Smith, City Administrator
FROM: Frank Schulte, Director of Public Services FS
DATE: October 29, 2020
SUBJECT: Recommendation – 2020 Sewer Open Cut Repair Program
AEW Project No. 0160-0430

6B
RECEIVED
NOV - 4 - 2020
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

During the Construction Committee meeting on February 10, 2020, a discussion was held regarding the proposed 2020/2021 construction projects. Included in discussion was the 2020 Sewer Open Cut Repair Program.

Fontana Construction has offered to extend their contract unit prices from the 2019 Sewer Open Cut Repair Program for the 2020 Sewer Open Cut Repair Program. Fontana Construction was the lowest qualified bid received on November 19, 2019.

Anderson, Eckstein and Westrick, Inc. (AEW) has recently bid programs of similar size in nearby communities, and Fontana Construction's unit prices from 2019 were at or below prices received.

AEW has worked with Fontana Construction, Inc. in Grosse Pointe Woods for several years as well as many neighboring communities. They are qualified to perform this type of work and their work is satisfactory.

Based upon the recommendation of AEW, I concur that the contract for the 2020 Sewer Open Cut Repair Program be awarded to Fontana Construction, Inc., 6340 Sims Drive, Sterling Heights, Michigan 48313 in the amount of \$750,000.00. I further recommend construction engineering fees that will be provided by Anderson, Eckstein and Westrick, Inc., 51301 Schoenherr Rd., Shelby Twp., MI 48315 in an amount not to exceed \$123,000.00. The total project will not exceed \$873,000.00.

This is a budgeted item included in 2020/2021 fiscal year budget in the water/sewer sewer repair construction account no. 592-537-976.002 and the water/sewer sewer repair engineering account no. 592-537-976.001.

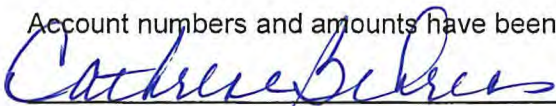
I do not believe any benefit will accrue to the City by seeking further bids. Approved for Council consideration.


Bruce Smith, City Administrator

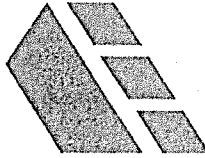

Date

Fund Certification:

Account numbers and amounts have been verified as presented.


Cathrene Behrens, Treasurer/Comptroller


Date



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

11000 Westpark Drive, Suite 200
Detroit, Michigan 48226-3000
Phone: (313) 566-1000
Fax: (313) 566-1001

October 26, 2020

Bruce Smith, City Administrator
City of Grosse Pointe Woods
20025 Mack Plaza
Grosse Pointe Woods, MI 48236-2397

Reference: Contract Unit Price Extension to Fontana Construction
2020 Sewer Open Cut Repair Program
AEW Project No. 0160-0430

Dear Mr. Smith:

Fontana Construction has offered to extend their contract unit prices from the 2019 Sewer Open Cut Repair Program for the proposed 2020 Sewer Open Cut Repair Program.

Our office has bid programs of similar size and Fontana's unit prices from 2019 were at or below prices for similar projects in nearby communities. We have worked with Fontana Construction for several years in Grosse Pointe Woods as well as many neighboring communities and are satisfied with their past performance. They have committed to working through the winter months to proceed with this important sewer repair work.

We do not believe any benefit will accrue to the City by seeking further competitive bids. Therefore, based on available funds and unit prices from the 2019 Sewer Open Cut Repair Program we recommend the City extend the contract for the **2020 Sewer Open Cut Repair Program to Fontana Construction Inc.** in the amount of **\$750,000.00.**

In addition, we are recommending additional budget for construction engineering of \$123,000. Design engineering was previously approved by Council in the amount of \$52,000. Therefore, the total project cost estimate is \$925,000.

If you have any questions, please advise.

Sincerely,



Frank D. Varicalli

cc: Frank Schulte, Director of Public Services
James Kowalski, Assistant Director of Public Services
Scott Lockwood, PE, Anderson, Eckstein and Westrick, Inc.

Enclosure

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MEMO 20 - 60

TO: Bruce Smith, City Administrator

FROM: Frank Schulte, Director of Public Services *FS*

DATE: October 29, 2020

SUBJECT: Recommendation – 2020 Sewer Rehabilitation by Full Length C.I.P.P. Lining
AEW Project No. 0160-0429

60

RECEIVED
NOV - 4 2020
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

During the Construction Committee meeting on February 10, 2020, a discussion was held regarding the proposed 2020/2021 construction projects. Included in discussion was the 2020 Sewer Rehabilitation by Full Length C.I.P.P. (Cured-In-Place Pipe) Lining.

On Tuesday, October 20, 2020, five bids were received for the 2020 Sewer Rehabilitation by Full Length C.I.P.P. Lining. The lowest qualified bidder was Corby Energy Services, Inc. of Belleville, Michigan.

Corby Energy Services, Inc.	\$377,392.00
Insituform Technologies USA, LLC	\$378,290.00
Inland Waters Pollution Control, Inc.	\$399,300.00
SAK Construction, LLC	\$463,555.00
D.V.M. Utilities, Inc.	\$546,025.00

AEW has previously worked with Corby Energy Services, Inc. in Grosse Pointe. They are qualified to perform this type of work and their work is satisfactory.

Based upon the recommendation of AEW, I concur that the contract for the 2020 Sewer Rehabilitation by Full Length C.I.P.P. Lining be awarded to Corby Energy Services, Inc., 6001 Schooner, Belleville, Michigan 48112 in the amount of \$377,392.00. I recommend a construction contingency in an amount not to exceed \$75,000.00 for any unforeseen problems should they arise. I further recommend construction engineering fees that will be provided by Anderson, Eckstein and Westrick, Inc., 51301 Schoenherr Rd., Shelby Twp., MI 48315 in an amount not to exceed \$60,000.00. The total project will not exceed \$512,392.00.

This is a budgeted item included in 2020/2021 fiscal year budget in the water/sewer sewer repair construction account no. 592-537-976.002 and the water/sewer sewer repair engineering account no. 592-537-976.001.

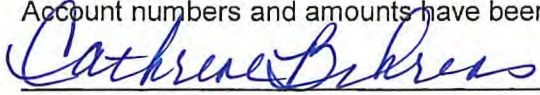
I do not believe any benefit will accrue to the City by seeking further bids. Approved for Council consideration.


Bruce Smith, City Administrator

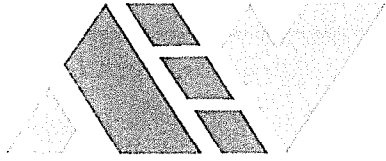
11/2/2020
Date

Fund Certification:

Account numbers and amounts have been verified as presented.


Cathrene Behrens, Treasurer/Comptroller

11/2/2020
Date



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

51301 Schoenherr Road, Shelby Township, MI 48315
586.726.1234 | www.aewinc.com

October 26, 2020

Bruce Smith, City Administrator
City of Grosse Pointe Woods
20025 Mack Plaza
Grosse Pointe Woods, Michigan 48236-2397

Reference: 2020 Sewer Rehabilitation by Full Length C.I.P.P. Lining
City of Grosse Pointe Woods
AEW Project No. 0160-0429

Dear Mr. Smith:

On Tuesday, October 20, 2020, five (5) bids were received for the above referenced project. We have tabulated the bids and have included a summary herewith for your use.

The low bidder for this project is Corby Energy Services, Inc. of Belleville, Michigan, with a total bid amount of \$377,392.00. We have previously worked with Corby in Grosse Pointe City and find them qualified in performing this type of work.

On the basis of past performance, availability of funds, and the lowest bid submitted, we recommend that the contract for the **2020 Sewer Rehabilitation by Full Length C.I.P.P. Lining Program** be awarded to **Corby Energy Services, Inc.**, 6001 Schooner, Belleville, Michigan 48112 in the amount of **\$377,392.00**.

In addition, we are recommending additional budget for construction contingency of \$75,000.00 and construction engineering of \$60,000. Design engineering was previously approved by Council in the amount of \$15,000. Therefore, the total project cost estimate is \$527,392.00.

If you have any questions, please advise.

Sincerely,


Frank D. Varicalli

cc: Frank Schulte, Director of Public Services, with Bid Tab
James Kowalski, Assistant Director of Public Services
Scott Lockwood, PE, Anderson, Eckstein and Westrick, Inc.

Enclosure

\\AEW-VM-ACDATA\Active\0160\0160-0429\Gen\Letters\SmithFDV201026.docx



TABULATION OF BIDS
CITY OF GROSSE POINTE WOODS
2020 Sewer Rehabilitation by
Full Length C.I.P.P. Lining
AEW PROJECT NO. 0160-0429

DATE: 10/20/2020
TIME: 10:00 AM

Prepared by: Anderson, Eckstein and Westrick, Inc.
51301 Schoenherr Road
Shelby Township, MI 48315

VENDOR RANKING

<i>RANK</i>	<i>VENDOR NAME</i>		<i>TOTAL BID</i>
1	Corby Energy Services, Inc.	\$	377,392.00
2	Insituform Technologies USA, LLC	\$	378,290.00
3	Inland Waters Pollution Control, Inc.	\$	399,300.00
4	SAK Construction, LLC	\$	463,555.00
5	D.V.M. Utilities, Inc.	\$	546,025.00



TABULATION OF BIDS
CITY OF GROSSE POINTE WOODS
 2020 Sewer Rehabilitation by
 Full Length C.I.P.P. Lining
 AEW PROJECT NO. 0160-0429

				Corby Energy Services, Inc. 6001 Schooner Belleville, MI 48112		Insituform Technologies USA, LLC 17988 Edison Avenue Chesterfield, MO 63005	
Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
1.	_Bonds, Insurance and Initial Setup Expense (3% Maximum)	1	LS	10,992.00	10,992.00	11,612.60	11,612.60
2.	_Sewer, Pre-Construction, Clean and CCTV, 08 inch	900	Ft	2.00	1,800.00	3.60	3,240.00
3.	_Sewer, Pre-Construction, Clean and CCTV, 10 inch	2,500	Ft	2.00	5,000.00	4.50	11,250.00
4.	_Sewer, Pre-Construction, Clean and CCTV, 12 inch	1,400	Ft	2.00	2,800.00	5.40	7,560.00
5.	_Sewer, Pre-Construction, Clean and CCTV, 15 inch	800	Ft	2.00	1,600.00	5.70	4,560.00
6.	_Sewer, Pre-Construction, Clean and CCTV, 18 inch	450	Ft	2.00	900.00	5.90	2,655.00
7.	_Sewer, Pre-Construction, Clean and CCTV, 21 inch	1,150	Ft	2.00	2,300.00	7.50	8,625.00
8.	_Sewer, CIPP, 08 inch, Full Length	900	Ft	30.00	27,000.00	28.60	25,740.00
9.	_Sewer, CIPP, 10 inch, Full Length	2,500	Ft	33.00	82,500.00	27.60	69,000.00
10.	_Sewer, CIPP, 12 inch, Full Length	1,400	Ft	38.00	53,200.00	32.70	45,780.00
11.	_Sewer, CIPP, 15 inch, Full Length	800	Ft	47.00	37,600.00	51.00	40,800.00
12.	_Sewer, CIPP, 18 inch, Full Length	450	Ft	53.00	23,850.00	49.30	22,185.00
13.	_Sewer, CIPP, 21 inch, Full Length	1,150	Ft	79.00	90,850.00	66.30	76,245.00
14.	_Sewer, Post-Construction, CCTV, 08 inch	900	Ft	1.00	900.00	0.50	450.00
15.	_Sewer, Post-Construction, CCTV, 10 inch	2,500	Ft	1.00	2,500.00	0.50	1,250.00
16.	_Sewer, Post-Construction, CCTV, 12 inch	1,400	Ft	1.00	1,400.00	0.50	700.00
17.	_Sewer, Post-Construction, CCTV, 15 inch	800	Ft	1.00	800.00	0.50	400.00
18.	_Sewer, Post-Construction, CCTV, 18 inch	450	Ft	1.00	450.00	0.50	225.00
19.	_Sewer, Post-Construction, CCTV, 21 inch	1,150	Ft	1.00	1,150.00	0.50	575.00
20.	_Lateral, Preparation	20	Ea	100.00	2,000.00	362.60	7,252.00
21.	_Lateral, Reinstall	180	Ea	65.00	11,700.00	70.80	12,744.00
22.	_Mineral Deposit, Rem	50	Ea	90.00	4,500.00	259.00	12,950.00
23.	_Cutting Service Lead Protrusions	20	Ea	125.00	2,500.00	362.60	7,252.00
24.	_Traffic Maintenance and Control	1	LS	5,600.00	5,600.00	1,997.50	1,997.50
25.	_Deliverables	1	LS	3,500.00	3,500.00	3,241.90	3,241.90
TOTAL AMOUNT BID				\$	377,392.00	\$	378,290.00



TABULATION OF BIDS
CITY OF GROSSE POINTE WOODS
 2020 Sewer Rehabilitation by
 Full Length C.I.P.P. Lining
 AEW PROJECT NO. 0160-0429

				Inland Waters Pollution Control, Inc. 4086 Michigan Ave Detroit, MI 48210		SAK Construction, LLC 864 Hoff Road O'Fallon, MO 6336		D.V.M. Utilities, Inc. 6045 Sims Road, Suite 2 Sterling Heights, MI 48313-3749	
Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1.	_Bonds, Insurance and Initial Setup Expense (3% Maximum)	1	LS	11,500.00	11,500.00	13,500.00	13,500.00	12,500.00	12,500.00
2.	_Sewer, Pre-Construction, Clean and CCTV, 08 inch	900	Ft	5.00	4,500.00	5.25	4,725.00	3.50	3,150.00
3.	_Sewer, Pre-Construction, Clean and CCTV, 10 inch	2,500	Ft	5.00	12,500.00	5.75	14,375.00	3.50	8,750.00
4.	_Sewer, Pre-Construction, Clean and CCTV, 12 inch	1,400	Ft	5.50	7,700.00	6.25	8,750.00	3.75	5,250.00
5.	_Sewer, Pre-Construction, Clean and CCTV, 15 inch	800	Ft	5.50	4,400.00	7.00	5,600.00	4.25	3,400.00
6.	_Sewer, Pre-Construction, Clean and CCTV, 18 inch	450	Ft	6.00	2,700.00	9.00	4,050.00	4.50	2,025.00
7.	_Sewer, Pre-Construction, Clean and CCTV, 21 inch	1,150	Ft	6.00	6,900.00	9.50	10,925.00	5.00	5,750.00
8.	_Sewer, CIPP, 08 inch, Full Length	900	Ft	32.50	29,250.00	27.50	24,750.00	47.50	42,750.00
9.	_Sewer, CIPP, 10 inch, Full Length	2,500	Ft	34.50	86,250.00	28.25	70,625.00	50.00	125,000.00
10.	_Sewer, CIPP, 12 inch, Full Length	1,400	Ft	37.50	52,500.00	35.25	49,350.00	59.50	83,300.00
11.	_Sewer, CIPP, 15 inch, Full Length	800	Ft	50.50	40,400.00	84.75	67,800.00	67.00	53,600.00
12.	_Sewer, CIPP, 18 inch, Full Length	450	Ft	51.50	23,175.00	62.00	27,900.00	74.00	33,300.00
13.	_Sewer, CIPP, 21 inch, Full Length	1,150	Ft	66.50	76,475.00	79.50	91,425.00	105.00	120,750.00
14.	_Sewer, Post-Construction, CCTV, 08 inch	900	Ft	1.00	900.00	1.00	900.00	0.75	675.00
15.	_Sewer, Post-Construction, CCTV, 10 inch	2,500	Ft	1.00	2,500.00	1.00	2,500.00	0.75	1,875.00
16.	_Sewer, Post-Construction, CCTV, 12 inch	1,400	Ft	1.00	1,400.00	1.00	1,400.00	1.00	1,400.00
17.	_Sewer, Post-Construction, CCTV, 15 inch	800	Ft	1.00	800.00	1.00	800.00	1.00	800.00
18.	_Sewer, Post-Construction, CCTV, 18 inch	450	Ft	1.00	450.00	1.00	450.00	1.00	450.00
19.	_Sewer, Post-Construction, CCTV, 21 inch	1,150	Ft	1.00	1,150.00	1.00	1,150.00	1.00	1,150.00
20.	_Lateral, Preparation	20	Ea	75.00	1,500.00	600.00	12,000.00	180.00	3,600.00
21.	_Lateral, Reinstate	180	Ea	75.00	13,500.00	1.00	180.00	110.00	19,800.00
22.	_Mineral Deposit, Rem	50	Ea	75.00	3,750.00	600.00	30,000.00	75.00	3,750.00
23.	_Cutting Service Lead Protrusions	20	Ea	75.00	1,500.00	350.00	7,000.00	175.00	3,500.00
24.	_Traffic Maintenance and Control	1	LS	13,000.00	13,000.00	11,400.00	11,400.00	7,500.00	7,500.00
25.	_Deliverables	1	LS	600.00	600.00	2,000.00	2,000.00	2,000.00	2,000.00
TOTAL AMOUNT BID				\$	399,300.00	\$	463,555.00	\$	546,025.00

ORDINANCE #
AN ORDINANCE TO AMEND CHAPTER 8 BUILDINGS AND
BUILDING REGULATIONS, ARTICLE IX – FENCES, TO PROVIDE
DEFINITIONS FOR DIFFERENT TYPES OF ALLOWABLE FENCES AND
TO CLARIFY ALLOWABLE MATERIALS.

THE CITY OF GROSSE POINTE WOODS ORDAINS

ARTICLE IX. - FENCES

Sec. 8-274. - Definitions.

The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Adjacent property means a property having a common boundary line.

Fence means any structure erected or placed along or within four feet of the property line to act as a boundary marker or erected for the purpose of restricting access to or from a lot or parcel of land, whether enclosing all or a part of said lot or parcel in all zoning districts.

Front yard means that portion of the front yard established between the sidewalk and ten feet behind the front most main building line. If a sidewalk does not exist, the front yard shall mean that portion of the front yard established between the end of the city right-of-way and ten feet behind the front most main building line.

~~*Solid fences means open*~~ *Open fence means and includes fences commonly known as chain link, post and rail, wrought iron, and picket, which allow 50% or more open space between the boards, slats, or rails. Examples of open fences are on file and available for inspection with the building department.*

Ornamental tops means wood, vinyl or metal decorative caps placed on the tops of fence posts, corners, ends or gateposts.

Property grade line, for determining the height of a fence or landscaping used in place of fencing, means the level of the ground or pavement adjacent to the fence or landscaping.

Rear yard means that portion of the yard between the rearmost corner of the main building line and the rear property line.

Semi-open fence means and includes fences commonly known as "shadowbox" and "board on board" fences, which allow spacing between the boards, slats, and rails when viewed from a 45 degree angle. ~~Samples~~Examples of semi-open fences are on file and available for inspection with the building department.

Side yard means that portion of the yard between the residential home and side property line, beginning at ten feet back from the front most main building line to the rearmost corner of the main building line.

Solid fence means a fence constructed of opaque or substantially opaque material (such as wood or vinyl) that prevents viewing the other side of the fence, thereby providing a visual barrier. A visual barrier exists if less than 50% of the vertical or horizontal surface of the entire fence is open to the free passage of air and light, and the distance or open space between the boards, slats, or rails is less than or equal to ~~two~~2 inches when viewed at 90 degrees to the fence line. Solid fences includes fences commonly referred to as privacy fences and other sight obscuring fences. ~~Samples~~Examples of solid fences are on file and available for inspection with the building department. Determination of whether a fence is solid or

not shall be made by the Building Official utilizing this ordinance and the examples on file with the Building Department.

(Code 1997, § 10-321; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015)

Sec. 8-275. - Compliance required.

It shall be unlawful for the owner or occupant of premises to erect, place or install any fence in violation of the provisions of this article. No resident may plant or permit the planting of any shrubs, bushes or hedges that will be used as fences in a front yard in violation of the provisions of this article.

(Code 1997, § 10-322; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015)

Sec. 8-276. - Permit.

Before any fence shall be erected, placed or installed, a permit therefore shall be obtained from the building inspector, upon application in writing. Such application shall set forth a description of the fence proposed to be erected, placed or installed and the location thereof, together with such additional information as shall be required to evidence compliance with the provisions of this article. Upon the issuance of a permit for the erection, placing or installing of a fence, a permit fee as currently established or as hereafter adopted by resolution of the city council from time to time shall be paid.

(Code 1997, § 10-323; Ord. No. 748, § 1, 6-19-200; Ord. No. 865, 9-21-2015)

Sec. 8-277. - Landscape screening—Front yard.

Shrubs, bushes or hedges, to be used in the place of front yard fencing, shall be limited to a height of 30 inches from the property grade line. Such shrubs, bushes or hedges shall be kept trimmed by the owner or occupant of the property so as not to extend over the property lot line.

(Code 1997, § 10-324; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015)

Sec. 8-278. - Fence ownership.

Ownership of a fence shall be determined by the fence permit applicant as follows:

- (1) By a search of permits issued to the property in question and adjacent properties; or
- (2) By mutual agreement of the adjacent property owners. If a fence is located upon a lot line and ownership cannot be determined, then each party owning property adjacent to the fence shall be responsible for the care, upkeep and maintenance of the fence facing their property; or
- (3) By proof showing that a current or former property owner built the fence; or
- (4) The building official may determine ownership by other means if subsections (1), (2) or (3) are insufficient.

(Code 1997, § 10-325; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015)

Sec. 8-279. - General requirements and maintenance.

The following are general requirements for fences:

- (1) All fences shall be constructed of open lattice work of metal, wood, vinyl or of woven wire in such a manner so that there shall be a minimum of two-inch openings throughout 50 percent of the length or height of the fence. **Approved fence materials.** All fence material must be approved by the building official and include materials normally manufactured for and used as fencing material such as; wrought iron or other decorative metals suitable for fence construction, wood-planks, chain link and vinyl composite manufactured specifically as fencing material. -- Alternative material may be approved by the building official if the official finds that the proposed design is satisfactory and complies with the intent of this article and that the materials are at least the equivalent permitted in this ordinance in with respect to quality, strength, effectiveness, durability and safety.
- (2) Fences shall not be constructed with sharp points at the uppermost portion of the fence.
- (3) The supporting framework of any fence shall not face adjacent properties or streets.
- (4) Fences shall not be attached to existing fences, i.e., cyclone fence attached to wooden fence.
- (5) No fence shall be erected adjacent to another fence.
- (6) No fence shall have barbed wire, razor wire, electrical current, concertina wire or other similar material.
- (7) The owner of any fence shall maintain their fence in accordance with the provisions of this Code.
- (8) All fences shall be maintained plumb and true with adequate support in a safe manner. The owner of a fence shall remove and/or repair a fence that is dangerous, dilapidated or otherwise in violation of this Code.
- (9) Any person who erects, builds and/or constructs any fence upon property which such person owns and/or leases shall be responsible for the repair, upkeep and maintenance of the fence.
- (10) Any person who owns property upon which a fence has been constructed by a previous owner shall be responsible for the care, upkeep and maintenance of the fence.
- (11) It shall be the responsibility of the person installing the fence to ensure such fence is placed on or within their own property line.
- (12) Solid fences are prohibited except as provided in Section 8-284(3).
- (13) Semi-open fences are permitted provided that they meet the two inch spacing requirement in Section 8-274 and other requirements of this article.
- (14) Open fences are permitted provided they meet the other requirements of this article.

(Code 1997, § 10-326; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015)

Sec. 8-280. - Front yard fences.

Front yard fences shall have a minimum height of 24 inches and a maximum height of 30 inches from the property grade line. Front yard fences shall be placed a minimum of 18 inches from the sidewalk. If a sidewalk does not exist, front yard fences shall be placed a minimum of 18 inches from the edge of the established public right-of-way.

(Code 1997, § 10-327; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015)

Sec. 8-281. - Rear yard fences.

Rear yard fences shall be constructed to a maximum height of four feet from the property grade line.

(Code 1997, § 10-328; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015)

Sec. 8-282. - Side yard fences.

The following are requirements for side yard fences:

- (1) Side yard fences shall be constructed to a maximum height of four feet from the property grade line.
- (2) Side yard fences on the street side of corner lots may be constructed to a maximum height of six feet from the property grade line.
- (3) Side yard fences on corner lots shall be placed a minimum of 18 inches from the sidewalk. If a sidewalk does not exist, side yard fences shall be placed a minimum of 18 inches from the edge of the established public right-of-way.

(Code 1997, § 10-329; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015)

Sec. 8-283. - Ornamental fence tops.

Ornamental tops shall not be considered as a part of the allowable fence height and are limited to a maximum height of eight inches.

(Code 1997, § 10-330; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015)

Sec. 8-284. - Exceptions to this article.

- (a) *Exceptions.* Notwithstanding anything to the contrary provided in this article, exceptions from the provisions of this article shall be made under the following circumstances:

- (1) *Rear fences.* Rear yard fences may be constructed to a maximum height of six feet from the property grade line with the adjacent property owners' consent. Consent from the adjacent property owners must be submitted to the building department in writing with the permit application. If a rear yard is directly parallel to a public street and not a residential lot, property owners are then the city, and consent from the city administrator is required.
- (2) *Side yard fences.* Side yard fences may be constructed to a maximum height of six feet from the property grade line with the adjacent property owners' consent. Consent from the adjacent property owners must be submitted to the building department in writing with the permit application. If a side yard is directly parallel to a public street and not a residential lot, property owners are then the city, and consent from the city administrator is required.
- (3) *Solid fences.* Notwithstanding the general requirements found in subsection 8-279(1), solid fences are permitted under the following circumstances:
 - a. For that portion of a fence that faces a street on a corner lot;
 - b. When a fence faces an alley.
- (4) *Special circumstances.* Applications meeting the requirements of this article and subsections (a)(1), (2) or (3) above do not require a public hearing, and shall be approved by the building inspector if the application otherwise meets the requirements of this chapter. All other exceptions from the provisions of this article require a public hearing and approval from the city council. The council may consider any or all of the following, along with other information:
 - a. Balancing the relative hardships between the property owner and adjacent property owners;
 - b. Whether special circumstances or conditions exist;

- c. Whether pedestrian or vehicular vision will be affected;
 - d. The general health, safety and welfare of the neighborhood.
- (b) *Public hearing.* Any applicant seeking a hearing under the provisions of this article shall pay to the city a hearing notice fee set by council resolution for the scheduling of such hearing. Payment shall be made at the time the application is made for a hearing. The public hearing fee may be modified by a resolution of the city council as adopted from time to time. The city shall mail notice of the hearing to adjacent property owners at least seven days prior to the hearing date.

(Code 1997, § 10-331; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015; Ord. No. 871, 12-19-2016; Ord. No. 879, 10-15-2018)

Secs. 8-285—8-301. - Reserved.

AFFIDAVIT OF LEGAL PUBLICATION

Grosse Pointe News

16980 Kercheval Avenue
Grosse Pointe, Michigan 48230
(313) 882-3500

COUNTY OF WAYNE
STATE OF MICHIGAN, SS.

John Minnis

being duly sworn deposes and says that attached advertisement of

City of Grosse Pointe Woods

was duly published in accordance with instructions, in the GROSSE POINTE NEWS on
the following date:

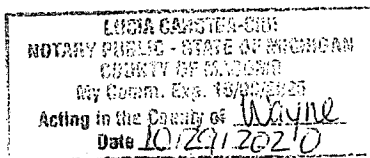
October 29, 2020

#3 GPW 10/29 2nd READ CHAP 8

and knows well the facts stated herein, and that he is the Publisher of said
newspaper.

John Minnis

Lucia Carsten-Curt



City of Grosse Pointe Woods, Michigan

NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN that the City Council will be considering the following proposed ordinance for a second reading at its meeting scheduled for Monday, November 9, 2020, at 7:00 p.m. to be held remotely by Zoom. The proposed ordinance is available for public inspection at the Municipal Building, 20025 Mack Plaza, between 8:30 a.m. and 5:00 p.m., Monday through Friday. The Council meeting is open to the public. All interested persons are invited to attend. The proposed ordinance is located on the City's website at www.gpwmi.us.

**AN ORDINANCE TO AMEND CHAPTER 8
BUILDINGS AND BUILDING REGULATIONS,
ARTICLE IX – FENCES, TO PROVIDE DEFINITIONS
FOR DIFFERENT TYPES OF ALLOWABLE FENCES
AND TO CLARIFY ALLOWABLE MATERIALS.**

G.P.N.: 10/29/2020

Lisa Kay Hathaway
City Clerk

plante
moran

RECEIVED

NOV - 4 2020

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

INVOICE

Plante & Moran, P
1098 Woodward Avenue
Detroit, MI 48226-1906
Tel: 313.496.7200
Fax: 313.496.7201

City of Grosse Pointe Woods
20025 Mack Plaza Drive
Grosse Pte. Woods, MI 48236

Date: October 29, 2020
Client No: 64954
Invoice No: 1918305
Page: 1

For Professional Services Rendered

Progress bill for services rendered in connection with the June 30, 2020 City of Grosse
Pointe Woods financial statement audit engagement 20,350.00

Progress bill for services rendered in connection with the June 30, 2020 Municipal
Court financial statement audit engagement 1,000.00

Balance Due \$ 21,350.00 USD

SEE ATTACHED

CBK

11/3/2020

11/4/2020

Remittance information:

Check:

Plante & Moran, PLLC
16060 Collections Center Drive
Chicago, IL 60693

Wire Transfer:

Bank
Routing/ABA#
Bank Address
Account Number
Account Name

Bank of America
026009593
100 West 33rd Street
New York, NY 10001
9890996003
Plante & Moran, PLLC

ACH:

Bank of America
071000039
1401 Elm Street 2nd Floor
Dallas, TX 75202
9890996003
Plante & Moran, PLLC

PRAXITY

Audit Fee Distribution
20-21

	Budgeted Funds	1st pmt	2nd pmt	FINAL PAYMENT	To-Date Total
101-223-818.000	44,883	8,775	5,015	13,350	27,140
101-136-818.000	5,400	0	4,400	1,000	5,400
202-482-818.000	4,052	0	3,052	1,000	4,052
203-482-818.000	4,052	0	3,052	1,000	4,052
226-528-818.000	3,859	0	2,859	1,000	3,859
365-993-818.000	6,064	0	5,064	1,000	6,064
592-536-818.000	5,250	0	4,250	1,000	5,250
632-854-818.000	4,052	0	3,052	1,000	4,052
640-851-818.000	2,756	0	1,756	1,000	2,756
	80,368	8,775	32,500	21,350	62,625



RECEIVED

OCT 28 2020

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

PO #20-45840
101-224-818.000
10-27-2020

Dehress
James J. Dehress 10/27/2020

October 26, 2020

Invoice 10262020

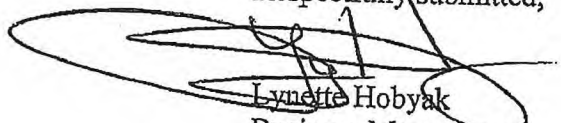
City of Grosse Pointe Woods
Accounts Payable
20025 Mack
Grosse Pointe Woods, MI 48236

RE: November 2020 Services

For contract assessing services rendered:
Contract Fee (\$75,099 ÷ 12)..... \$ 6,258.25

TOTAL AMOUNT DUE \$ 6,258.25

Respectfully submitted,


Lynette Hobyak
Business Manager

38110 N. Executive Drive, Suite 100
Westland, MI 48185

734-595-7727 Office
734-595-7736 Fax



RODWAN CONSULTING COMPANY
2310 E. ELEVEN MILE ROAD
ROYAL OAK, MI 48067

8C
INVOICE

DATE	INVOICE NO.
9/22/2020	2826

BILL TO:

Ms. Cathrene Behrens
Treasurer/Comptroller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, MI 48236

RECEIVED

OCT 15 2020

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

DESCRIPTION

AMOUNT

Re: City of Grosse Pointe Woods Employees Retirement System-- GASB 67/68

For actuarial services rendered in connection with information for reporting purposes pursuant to Governmental Accounting Standards Board Statements 67 and 68 of June 30, 2020. Includes 2 additional valuations based on alternate discount rates for sensitivity testing, projection of future contributions, projection of future benefits payments, projection of Net Fiduciary Position, computation of actuarial present values of funded and unfunded projected benefit payments, computation of average future service lives and other disclosures as required.

6,150.00

101,299,818.000

10/15/2020

CB Behrens

We appreciate working for you.

TOTAL

\$6,150.00

RODWAN CONSULTING COMPANY
2310 E. ELEVEN MILE ROAD
ROYAL OAK, MI 48067

INVOICE

DATE	INVOICE NO.
9/22/2020	2827

BILL TO:

Ms. Cathrene Behrens
Treasurer/Comptroller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, MI 48236

RECEIVED

OCT 15 2020

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

DESCRIPTION	AMOUNT
-------------	--------

Re: GASB74/75 Actuarial Report

For actuarial services rendered in connection with actuarial valuations and projections for additional financial reporting information required for Other Post Employment Benefits (OPEB) pursuant to Governmental Accounting Standard Board Statements No. 74 and 75 as of June 30, 2020. Includes 100 year projections to compute discount rate and additional actuarial valuations for sensitivity testing to illustrate the impact of +/- 1% change in the discount rate and healthcare cost trend rate.

6,400.00

101,299,818.000

10/15/2020

CBehrens

We appreciate working for you.

TOTAL

\$6,400.00



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS

51301 Schoenherr Road
 Shelby Township, MI 48315

586.726.1234
 www.aewinc.com

8D

RECEIVED

NOV - 4 2020

October 23, 2020 OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

Cathy Behrens
 City of Grosse Pointe Woods
 20025 Mack Avenue
 Grosse Pointe Woods, Michigan 48236-2397

PO # 20-46054 2020 CPP PROGRAM

202-451-974.200	\$36,944.80
203-451-974.200	\$24,531.35
585-561-977.000	\$98,420.94
592-537-975.400	\$35,467.00
	<u>\$195,364.09</u>

10/23/2020

C. Behrens
 OK - *EB*
Bruce Smith 11/3/2020

Reference: 2020 Concrete Pavement and Parking Repair Program
 City of Grosse Pointe Woods
 AEW Project No. 0160-0428

Dear Ms. Behrens:

Enclosed please find Construction Pay Estimate No. 2 for the above referenced project. For work performed through October 18, 2020 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$195,364.09** to L. Anthony Construction Inc., 11085 Lisa Ln., Shelby Twp., Mi., 48316

If you have questions or require additional information, please contact our office.

Sincerely,

Frank D. Varicalli

Frank D. Varicalli
 Project Manager

cc: Bruce Smith, City Administrator
 Frank Schulte, Director of Public Services
 Jeanne Duffy
 Susan Como
 L. Anthony Construction Inc.



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

10/23/2020 7:21 AM

FieldManager 5.3c

Contract: .0160-0428, 2020 Concrete Pavement Repair Program

Estimate No. 2	Estimate Date 10/18/2020	Entered By Michelle Ankawi	Estimate Type Semi-Monthly	Managing Office Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed		Construction Started Date 9/16/2020	Prime Contractor L Anthony Construction 11085 Lisa Lane Shelby Township MI 48316	
Comments Current Contract Amount: \$661,000.00 % Completed: 59%				

Item Usage Summary

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0001, Parking Lots

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ Driveway, Conc, Rem	Syd	2047011	0010	0010	00	000	11.400	7.00	\$79.80
_ Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb	Ft	3047001	0015	0015	00	000	776.100	1.30	\$1,008.93
_ Joint, Expansion, Erg, Modified	Ft	6037001	0070	0070	00	000	50.200	20.00	\$1,004.00
_ Pavt Repr, Rem, Modified	Syd	6037011	0075	0075	00	000	1,951.900	10.00	\$19,519.00
_ Traffic Maintenance and Control	LS	8127051	0090	0090	00	000	1.000	2,500.00	\$2,500.00
Dr Structure Cover, Adj, Case 1, Modifie	Ea	4030004	0030	0030	00	000	4.000	200.00	\$800.00
Dr Structure, Adj, Add Depth	Ft	4030280	0035	0035	00	000	2.000	150.00	\$300.00
Driveway, Nonreinf Conc, 8 inch	Syd	8010007	0080	0080	00	000	41.100	56.00	\$2,301.60
Joint, Expansion, E2	Ft	6020207	0055	0055	00	000	8.700	15.00	\$130.50
Lane Tie, Epoxy Anchored	Ea	6030030	0060	0060	00	000	382.000	5.00	\$1,910.00
Pavt Repr, Nonreinf Conc, 8 inch	Syd	6030044	0065	0065	00	000	1,931.100	56.00	\$108,141.60
Sidewalk, Conc, 4 inch	Sft	8030044	0085	0085	00	000	273.900	5.50	\$1,506.45
Sidewalk, Rem	Syd	2040055	0005	0005	00	000	39.300	5.00	\$196.50
Underdrain, Subgrade, 4 inch	Ft	4040071	0050	0050	00	000	109.900	13.00	\$1,428.70
Subtotal for Category 0001:									\$140,827.08

Category: 0002, Misc CPR

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ Dr Structure Frame and Cover, Storm Catch Basin	Ea	4037050	0185	0185	00	000	1.000	500.00	\$500.00
_ Dr Structure Frame and Cover, Storm Manhole	Ea	4037050	0190	0190	00	000	1.000	500.00	\$500.00
_ Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb	Ft	3047001	0125	0125	00	000	1,167.100	1.30	\$1,517.23

Contract ID: .0160-0428

Estimate: 2

Page 1 of 3



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

10/23/2020 7:21 AM

FieldManager 5.3c

Item Usage Summary

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0002, Misc CPR

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ Joint, Expansion, Erg, Modified	Ft	6027001	0215	0215	00	000	12.500	20.00	\$250.00
_ Pavt Repr, Rem, Modified	Syd	6037011	0240	0240	00	000	906.400	10.00	\$9,064.00
_ Traffic Maintenance and Control	LS	8127051	0280	0280	00	000	0.500	6,000.00	\$3,000.00
Dr Structure, Adj, Add Depth	Ft	4030280	0175	0175	00	000	1.000	150.00	\$150.00
Lane Tie, Epoxy Anchored	Ea	6030030	0225	0225	00	000	317.000	5.00	\$1,585.00
Pavt Repr, Nonreinf Conc, 8 inch	Syd	6030044	0230	0230	00	000	906.400	56.00	\$50,758.40
Sidewalk, Conc, 4 inch	Sft	8030044	0270	0270	00	000	1,500.000	5.50	\$8,250.00
Sidewalk, Rem	Syd	2040055	0110	0110	00	000	133.900	5.00	\$669.50
Subtotal for Category 0002:									\$76,244.13
Subtotal for Project 0160-0428:									\$217,071.21
Total Estimated Item Payment:									\$217,071.21

Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	SITE NUMBERS SHOULD BE CODED 00	Completion Date		\$0
Total Liquidated Damages:				\$0

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
0160-0428, 2020 Concrete Pavement Repair Program	0002	\$217,071.21	\$0.00	\$217,071.21
Voucher Total:				\$217,071.21

Summary

Current Voucher Total:	\$217,071.21	Earnings to date:	\$388,008.78
-Current Retainage:	\$21,707.12	- Retainage to date:	\$38,800.88
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$195,364.09	Net Earnings to date:	\$349,207.90
		- Payments to date:	\$153,843.81
		Net Earnings this period:	\$195,364.09



Construction Pay Estimate Amount Balance Report

Estimate: 2

10/23/2020 7:21 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Contract: .0160-0428, 2020 Concrete Pavement Repair Program

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0001, Parking Lots

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	Sidewalk, Rem	2040055	180.000	Syd	39.300	39.300	39.300	22%	5.00000	\$196.50
0010	_ Driveway, Conc, Rem	2047011	150.000	Syd	11.400	119.800	119.800	80%	7.00000	\$838.60
0015	_ Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb	3047001	2,800.000	Ft	776.100	2,539.400	2,539.400	91%	1.30000	\$3,301.22
0020	_ Dr Structure, Tap, 4 inch - 12 inch	4027050	12.000	Ea		4.000	4.000	33%	500.00000	\$2,000.00
0025	_ External Structure Wrap, 18 inch	4027050	11.000	Ea		0.000			425.00000	
0030	Dr Structure Cover, Adj, Case 1, Modifie	4030004	11.000	Ea	4.000	7.000	7.000	64%	200.00000	\$1,400.00
0035	Dr Structure, Adj, Add Depth	4030280	22.000	Ft	2.000	2.000	2.000	9%	150.00000	\$300.00
0040	_ Dr Structure Frame and Cover, Sanitary Manhole	4037050	9.000	Ea		3.000	3.000	33%	500.00000	\$1,500.00
0045	_ Dr Structure Frame and Cover, Storm Catch Basin	4037050	2.000	Ea		0.000			500.00000	
0050	Underdrain, Subgrade, 4 inch	4040071	1,550.000	Ft	109.900	1,550.000	1,994.300	129%	13.00000	\$20,150.00
0055	Joint, Expansion, E2	6020207	20.000	Ft	8.700	8.700	8.700	44%	15.00000	\$130.50
0060	Lane Tie, Epoxy Anchored	6030030	945.000	Ea	382.000	833.000	833.000	88%	5.00000	\$4,165.00
0065	Pavt Repr, Nonreinf Conc, 8 inch	6030044	4,200.000	Syd	1,931.100	3,833.700	3,833.700	91%	56.00000	\$214,687.20
0070	_ Joint, Expansion, Erg, Modified	6037001	130.000	Ft	50.200	113.300	113.300	87%	20.00000	\$2,266.00
0075	_ Pavt Repr, Rem, Modified	6037011	4,200.000	Syd	1,951.900	3,836.500	3,836.500	91%	10.00000	\$38,365.00
0080	Driveway, Nonreinf Conc, 8 inch	8010007	160.000	Syd	41.100	149.500	149.500	93%	56.00000	\$8,372.00
0085	Sidewalk, Conc, 4 inch	8030044	1,600.000	Sft	273.900	273.900	273.900	17%	5.50000	\$1,506.45
0090	_ Traffic Maintenance and Control	8127051	1.000	LS	1.000	1.000	1.000	100%	2,500.00000	\$2,500.00

Subtotal for Category 0001: 301678.47

Category: 0002, Misc CPR

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0095	Dr Structure, Rem	2030011	25.000	Ea		0.000			300.00000	
0100	Sewer, Rem, Less than 24 inch	2030015	300.000	Ft		0.000			10.00000	
0105	Curb and Gutter, Rem	2040020	35.000	Ft		0.000			8.00000	

Contract: .0160-0428

Estimate: 2

Page 1 of 3



Construction Pay Estimate Amount Balance Report

Estimate: 2

10/23/2020 7:21 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0002, Misc CPR

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0110	Sidewalk, Rem	2040055	226.000	Syd	133.900	133.900	133.900	59%	5.00000	\$669.50
0115	_ Driveway, Conc, Rem	2047011	100.000	Syd		0.000			7.00000	
0120	_ Subgrade Undercutting, Modified	2057021	36.000	Cyd		6.500	6.500	18%	20.00000	\$130.00
0125	_ Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb	3047001	2,500.000	Ft	1,167.100	1,353.700	1,353.700	54%	1.30000	\$1,759.81
0130	Maintenance Gravel, LM	3060021	50.000	Cyd		0.000			1.00000	
0135	_ Sewer, SDR 23.5 PVC, 10 inch, Tr Det B	4027001	100.000	Ft		0.000			50.00000	
0140	_ Sewer, SDR 23.5 PVC, 12 inch, Tr Det B	4027001	200.000	Ft		0.000			50.00000	
0145	_ Dr Structure, Tap, 4 inch - 12 inch	4027050	4.000	Ea		0.000			500.00000	
0150	_ External Structure Wrap, 12 inch	4027050	1.000	Ea		0.000			350.00000	
0155	_ External Structure Wrap, 18 inch	4027050	24.000	Ea		0.000			425.00000	
0160	Dr Structure Cover, Adj, Case 1	4030005	1.000	Ea		1.000	7.000	700%	200.00000	\$200.00
0165	Dr Structure Cover, Adj, Case 2	4030006	1.000	Ea		0.000			200.00000	
0170	Dr Structure, 24 inch dia	4030200	10.000	Ea		0.000			1,750.00000	
0175	Dr Structure, Adj, Add Depth	4030280	2.000	Ft	1.000	1.000	1.000	50%	150.00000	\$150.00
0180	_ Catch Basin Trap	4037050	15.000	Ea		0.000			500.00000	
0185	_ Dr Structure Frame and Cover, Storm Catch Basin	4037050	25.000	Ea	1.000	1.000	1.000	4%	500.00000	\$500.00
0190	_ Dr Structure Frame and Cover, Storm Manhole	4037050	2.000	Ea	1.000	2.000	3.000	150%	500.00000	\$1,000.00
0195	_ Dr Structure, 36 inch dia	4037050	15.000	Ea		0.000			2,500.00000	
0200	Underdrain, Subgrade, 4 inch	4040071	500.000	Ft		0.000			13.00000	
0205	HMA, 13A	5010033	25.000	Ton		0.000			200.00000	
0210	Joint, Expansion, E2	6020207	40.000	Ft		0.000			15.00000	
0215	_ Joint, Expansion, Erg, Modified	6027001	40.000	Ft	12.500	12.500	12.500	31%	20.00000	\$250.00
0220	Cement	6030005	2.000	Ton		0.000			100.00000	
0225	Lane Tie, Epoxy Anchored	6030030	1,100.000	Ea	317.000	376.000	376.000	34%	5.00000	\$1,880.00
0230	Pavt Repr, Nonreinf Conc, 8 inch	6030044	2,000.000	Syd	906.400	1,038.500	1,038.500	52%	56.00000	\$58,156.00
0235	Pavt Repr, Nonreinf Conc, 9 inch	6030046	100.000	Syd		0.000			60.00000	

Contract: .0160-0428

Estimate: 2

Page 2 of 3



Construction Pay Estimate Amount Balance Report

Estimate: 2

10/23/2020 7:21 AM

FieldManager 5.3c

Anderson, Eckstein and Westrick, Inc.

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0002, Misc CPR

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0240	_ Pavt Repr, Rem, Modified	6037011	2,100.000	Syd	906.400	1,038.500	1,038.500	49%	10.00000	\$10,385.00
0245	_ Curb Casting	7177050	1.000	Ea		0.000			700.00000	
0250	Driveway, Nonreinf Conc, 6 inch	8010005	100.000	Syd		0.000			54.00000	
0255	_ Sidewalk Ramp, Conc, 8 inch	8017011	500.000	Syd		0.000			8.00000	
0260	Curb and Gutter, Conc, Det F4	8020038	35.000	Ft		0.000			22.00000	
0265	Detectable Warning Surface	8030010	30.000	Ft		0.000			30.00000	
0270	Sidewalk, Conc, 4 inch	8030044	1,500.000	Sft	1,500.000	1,500.000	2,544.800	170%	5.50000	\$8,250.00
0275	Sidewalk, Conc, 6 inch	8030046	500.000	Sft		0.000			6.00000	
0280	_ Traffic Maintenance and Control	8127051	1.000	LS	0.500	0.500	0.500	50%	6,000.00000	\$3,000.00
0285	_ Surface Restoration, Seeding	8167011	200.000	Syd		0.000			5.00000	

Subtotal for Category 0002: 86330.31

Subtotal for Project 0160-0428: 388008.78

Percentage of Contract Completed(curr): 59%

(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$217,071.21

Total Amount Earned To Date: \$388,008.78



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

10/23/2020 7:21 AM

FieldManager 5.3c

Estimate Certification

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document.


Frank D. Varicalli, AEW, Inc.

10.23.20
(Date)



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 Schoenherr Road 586.726.1234
Shelby Township, MI 48315 www.aewinc.com

8E

RECEIVED

October 23, 2020

NOV - 4 2020

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Cathy Behrens
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

PO #19-45638
592-537-976.002
10/23/2020

C. Behrens

OK HP

Frank Smith
11/3/2020

Reference: 2019 Sewer Open Cut Repair Program
City of Grosse Pointe Woods
AEW Project No. 0160-0413

Dear Ms. Behrens:

Enclosed please find Construction Pay Estimate No. 5 for the above referenced project. For work performed through October 18, 2020 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$13,737.20** to Fontana Construction Services, 6340 Sims Drive, Sterling Heights, MI 48313

If you have questions or require additional information, please contact our office.

Sincerely,

Frank D. Varicalli

Frank D. Varicalli
Project Manager

cc: Bruce Smith, City Administrator
Frank Schulte, Director of Public Services
Jeanne Duffy
Susan Como
Fontana Construction Services



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

10/23/2020 8:51 AM

FieldManager 5.3c

Contract: .0160-0413, 2019 Sewer Open Cut Repair Program

Estimate No. 5	Estimate Date 10/18/2020	Entered By Michelle Ankawi	Estimate Type Semi-Monthly	Managing Office Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed	Construction Started Date	Prime Contractor Fontana Construction, Inc. 6340 Sims Drive Sterling Heights MI 48313		
Comments Current Contract Amount: \$519,779.00 % Completed: 81%				

Item Usage Summary

Project: 0160-0413, 2019 Sewer Open Cut Repair Program

Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
Sidewalk, Rem	Syd	2040055	0040	0040	00	000	24.700	5.00	\$123.50
_ Driveway, Conc, Rem	Syd	2047011	0045	0045	00	000	5.100	9.00	\$45.90
Dr Structure Cover, Adj, Case 1, Modifie	Ea	4030004	0095	0095	00	000	3.000	200.00	\$600.00
_ Dr Structure Cover, Catch Basin	Ea	4037050	0110	0110	00	000	2.000	551.00	\$1,102.00
_ Dr Structure Cover, Manhole	Ea	4037050	0115	0115	00	000	1.000	510.00	\$510.00
Lane Tie, Epoxy Anchored	Ea	6030030	0175	0175	00	000	44.000	5.00	\$220.00
Pavt Repr, Nonreinf Conc, 8 inch	Syd	6030044	0180	0180	00	000	107.800	75.00	\$8,085.00
Pavt Repr, Rem	Syd	6030080	0185	0185	00	000	107.800	10.00	\$1,078.00
_ Full Depth Sawcutting	Ft	6037001	0190	0190	00	000	167.400	2.00	\$334.80
Driveway, Nonreinf Conc, 6 inch	Syd	8010005	0200	0200	00	000	5.100	60.00	\$306.00
Sidewalk, Conc, 4 inch	Sft	8030044	0225	0225	00	000	222.000	6.00	\$1,332.00

Subtotal for Category 0000: \$13,737.20

Subtotal for Project 0160-0413: \$13,737.20

Total Estimated Item Payment: \$13,737.20

Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	SITE NUMBERS SHOULD BE CODED 00	Completion Date		\$0
Total Liquidated Damages:				\$0



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

10/23/2020 8:51 AM

FieldManager 5.3c

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
0160-0413, 2019 Sewer Open Cut Repair Program	0005	\$13,737.20	\$0.00	\$13,737.20
Voucher Total:				\$13,737.20

Summary

Current Voucher Total:	\$13,737.20	Earnings to date:	\$422,578.20
-Current Retainage:	\$0.00	- Retainage to date:	\$20,000.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$13,737.20	Net Earnings to date:	\$402,578.20
		- Payments to date:	\$388,841.00
		Net Earnings this period:	\$13,737.20

Estimate Certification

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document.


Frank D. Varicalli, AEW

10.23.20
(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 5

10/23/2020 8:51 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Contract: .0160-0413, 2019 Sewer Open Cut Repair Program

Project: 0160-0413, 2019 Sewer Open Cut Repair Program

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	_ Audio Visual Record of all Construction Influence Areas	1027051	1.000	LS		1.000	1.000	100%	3,245.00000	\$3,245.00
0010	_ Bonds, Insurance & Mobilization Expense- (3% Max)	1027051	1.000	LS		1.000	1.000	100%	14,500.00000	\$14,500.00
0015	_ Tree, Rem	2027050	2.000	Ea		5.000	5.000	250%	500.00000	\$2,500.00
0020	_ Dr Structure, Rem	2030011	23.000	Ea		24.000	24.000	104%	300.00000	\$7,200.00
0025	_ Sewer, Rem, Less than 24 inch	2030015	600.000	Ft		754.500	754.500	126%	15.00000	\$11,317.50
0030	_ Sewer, Rem, 24 inch to 48 inch	2030016	60.000	Ft		116.000	116.000	193%	20.00000	\$2,320.00
0035	_ Curb and Gutter, Rem	2040020	100.000	Ft		0.000			5.00000	
0040	_ Sidewalk, Rem	2040055	325.000	Syd	24.700	127.800	127.800	39%	5.00000	\$639.00
0045	_ Driveway, Conc, Rem	2047011	275.000	Syd	5.100	138.100	138.100	50%	9.00000	\$1,242.90
0050	_ Subgrade Undercutting, Modified	2057021	100.000	Cyd		20.700	20.700	21%	9.00000	\$186.30
0055	_ Maintenance Gravel, LM	3060021	250.000	Cyd		122.200	122.200	49%	15.00000	\$1,833.00
0060	_ Sewer, CI IV, 36 inch, Tr Det B	4020995	60.000	Ft		58.000	58.000	97%	190.00000	\$11,020.00
0065	_ Sewer, Post-Construction, CCTV	4027001	1,350.000	Ft		0.000			10.00000	
0070	_ Sewer, SDR 23.5 PVC, 10 inch, Tr Det B	4027001	400.000	Ft		498.000	498.000	125%	191.50000	\$95,367.00
0075	_ Sewer, SDR 23.5 PVC, 12 inch, Tr Det B	4027001	175.000	Ft		220.000	220.000	126%	135.00000	\$29,700.00
0080	_ Dr Structure, Tap, 4 inch - 12 inch	4027050	5.000	Ea		5.000	5.000	100%	500.00000	\$2,500.00
0085	_ External Structure Wrap, 18 inch	4027050	36.000	Ea		0.000			520.00000	
0090	_ Sewer Bulkhead, 6 inch - 12 inch	4027050	10.000	Ea		9.000	9.000	90%	200.00000	\$1,800.00
0095	_ Dr Structure Cover, Adj, Case 1, Modifie	4030004	11.000	Ea	3.000	15.000	15.000	136%	200.00000	\$3,000.00
0100	_ Dr Structure Cover, Adj, Case 2	4030006	1.000	Ea		0.000			500.00000	
0105	_ Dr Structure, Adj, Add Depth	4030280	40.000	Ft		2.000	2.000	5%	1.00000	\$2.00
0110	_ Dr Structure Cover, Catch Basin	4037050	27.000	Ea	2.000	29.000	29.000	107%	551.00000	\$15,979.00
0115	_ Dr Structure Cover, Manhole	4037050	7.000	Ea	1.000	8.000	8.000	114%	510.00000	\$4,080.00
0120	_ Dr Structure Trap, 10 inch	4037050	16.000	Ea		14.000	14.000	88%	330.00000	\$4,620.00
0125	_ Dr Structure Trap, 12 inch	4037050	6.000	Ea		8.000	8.000	133%	361.00000	\$2,888.00
0130	_ Dr Structure, 24 inch dia w/ Sump	4037050	5.000	Ea		4.000	4.000	80%	1,840.00000	\$7,360.00
0135	_ Dr Structure, 36 inch dia w/ Sump	4037050	18.000	Ea		19.000	19.000	106%	2,600.00000	\$49,400.00

Contract: .0160-0413

Estimate: 5

Page 1 of 3



Construction Pay Estimate Amount Balance Report

Estimate: 5

10/23/2020 8:51 AM

FieldManager 5.3c

Anderson, Eckstein and Westrick, Inc.

Project: 0160-0413, 2019 Sewer Open Cut Repair Program

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0140	_ Dr Structure, Manhole, 48 inch dia	4037050	2.000	Ea		2.000	2.000	100%	2,953.00000	\$5,906.00
0145	Underdrain, Subgrade, 4 inch	4040071	675.000	Ft		218.000	218.000	32%	10.00000	\$2,180.00
0150	HMA, 13A	5010033	30.000	Ton		0.000			270.00000	
0155	_ Cold Patch	5017031	100.000	Ton		0.000			200.00000	
0160	_ Joint, Expansion, E2	6027001	50.000	Ft		5.500	5.500	11%	25.00000	\$137.50
0165	_ Joint, Expansion, ERG, Modified	6027001	50.000	Ft		26.200	26.200	52%	25.00000	\$655.00
0170	Cement	6030005	1.000	Ton		0.000			50.00000	
0175	Lane Tie, Epoxy Anchored	6030030	600.000	Ea	44.000	570.000	570.000	95%	5.00000	\$2,850.00
0180	Pavt Repr, Nonreinf Conc, 8 inch	8030044	1,450.000	Syd	107.800	1,321.200	1,321.200	91%	75.00000	\$99,090.00
0185	Pavt Repr, Rem	8030080	1,600.000	Syd	107.800	1,321.200	1,321.200	83%	10.00000	\$13,212.00
0190	_ Full Depth Sawcutting	6037001	1,200.000	Ft	167.400	2,080.800	2,080.800	173%	2.00000	\$4,161.60
0195	_ Curb Casting	7177050	1.000	Ea		0.000			150.00000	
0200	Driveway, Nonreinf Conc, 6 inch	8010005	275.000	Syd	5.100	106.200	106.200	39%	60.00000	\$6,372.00
0205	Driveway, Nonreinf Conc, 8 inch	8010007	100.000	Syd		0.000			70.00000	
0210	Curb and Gutter, Conc, Det F4	8020038	100.000	Ft		0.000			25.00000	
0215	Detectable Warning Surface	8030010	25.000	Ft		15.000	15.000	60%	40.00000	\$600.00
0220	Sidewalk Ramp, Conc, 4 inch	8030034	200.000	Sft		0.000			7.00000	
0225	Sidewalk, Conc, 4 inch	8030044	2,050.000	Sft	222.000	1,005.700	1,005.700	49%	6.00000	\$6,034.20
0230	Sidewalk, Conc, 6 inch	8030046	600.000	Sft		42.500	42.500	7%	6.00000	\$255.00
0235	Sidewalk, Conc, 8 inch	8030048	100.000	Sft		0.000			8.00000	
0240	_ Sidewalk Ramp, Conc, 8 inch	8037010	250.000	Sft		102.800	102.800	41%	9.00000	\$925.20
0245	_ Traffic Control and Maintenance	8127051	1.000	LS		0.750	0.750	75%	10,000.00000	\$7,500.00
0250	_ Surface Restoration, Seeding	8167011	750.000	Syd		0.000			9.00000	
0255	_ Surface Restoration, Sodding	8167011	250.000	Syd		0.000			10.00000	
0260	_ Deliverables - Post CCTV	8267051	1.000	LS		0.000			500.00000	

Contract: .0160-0413

Estimate: 5

Page 2 of 3



Construction Pay Estimate Amount Balance Report

Estimate: 5

10/23/2020 8:51 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: 0160-0413, 2019 Sewer Open Cut Repair Program

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0265	_ Fencing, Remove and Reinstall	8507050		2,000 Ea		0.000			500.00000	

Subtotal for Category 0000: 422578.20

Subtotal for Project 0160-0413: 422578.20

Percentage of Contract Completed(curr): 81%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$13,737.20

Total Amount Earned To Date: \$422,578.20



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 Schoenherr Road 586.726.1234
Shelby Township, MI 48315 www.aewinc.com

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RECEIVED

NOV - 4 2020

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

October 23, 2020

Cathy Behrens
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

Reference: Bournemouth Water Main Replacement
City of Grosse Pointe Woods
AEW Project No. 0160-0417

Dear Ms. Behrens:

Enclosed please find Construction Pay Estimate No. 3 for the above referenced project. For work performed through October 18, 2020 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$19,924.88** to Fontana Construction Services, 6340 Sims Drive, Sterling Heights, MI 48313

If you have questions or require additional information, please contact our office.

Sincerely,


Ross T. Wilberding, PE
Project Manager

PO #19-45741
AEW PROJECT #0160-0417
592-537-977.300 \$ 19,924.88
\$ 19,924.88
10/23/2020

cc: Bruce Smith, City Administrator
Frank Schulte, Director of Public Services
Jeanne Duffy
Susan Como
Fontana Construction Services


ok - FS
 11/3/2020



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

10/23/2020 9:00 AM

FieldManager 5.3c

Contract: .0160-0417, Bournemouth Water Main Replacement

Estimate No.	Estimate Date	Entered By	Estimate Type	Managing Office
3	10/18/2020	Michelle Ankawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed		Construction Started Date	Prime Contractor	
		7/24/2020	Fontana Construction, Inc. 6340 Sims Drive Sterling Heights MI 48313	
Comments				
Current Contract Amount: \$850,658.10				
% Completed: 73%				

Item Usage Summary

Project: Bournemouth, Bournemouth, Raymond & Linville

Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
Sidewalk, Rem	Syd	2040055	0035	0035	00	000	95.900	9.00	\$863.10
_ Driveway, Rem	Syd	2047011	0040	0040	00	000	86.000	9.00	\$774.00
Joint, Expansion, E2	Ft	6020207	0105	0105	00	000	12.600	20.00	\$252.00
Lane Tie, Epoxy Anchored	Ea	6030030	0115	0115	00	000	85.000	5.00	\$425.00
Pavt Repr, Nonreinf Conc, 7 inch	Syd	6030042	0120	0120	00	000	144.200	55.00	\$7,931.00
Pavt Repr, Rem	Syd	6030080	0125	0125	00	000	144.200	10.00	\$1,442.00
Driveway, Nonreinf Conc, 6 inch	Syd	8010005	0130	0130	00	000	86.000	50.00	\$4,300.00
Detectable Warning Surface	Ft	8030010	0145	0145	00	000	5.000	40.00	\$200.00
Sidewalk, Conc, 4 inch	Sft	8030044	0165	0165	00	000	803.700	4.50	\$3,616.65
Sidewalk, Conc, 6 inch	Sft	8030046	0170	0170	00	000	25.500	4.75	\$121.13

Subtotal for Category 0000: \$19,924.88

Subtotal for Project Bournemouth: \$19,924.88

Total Estimated Item Payment: \$19,924.88

Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	SITE NUMBERS SHOULD BE CODED 00	Completion Date		\$0
Total Liquidated Damages:				\$0



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

10/23/2020 9:00 AM

FieldManager 5.3c

Pre-Voucher Summary

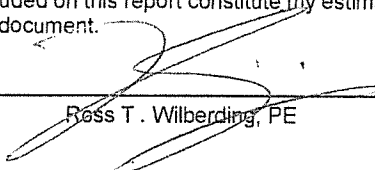
Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
Bournemouth, Bournemouth, Raymond & Linville	0003	\$19,924.88	\$0.00	\$19,924.88
Voucher Total:				\$19,924.88

Summary

Current Voucher Total:	\$19,924.88	Earnings to date:	\$619,952.23
-Current Retainage:	\$0.00	- Retainage to date:	\$42,532.91
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$19,924.88	Net Earnings to date:	\$577,419.32
		- Payments to date:	\$557,494.44
		Net Earnings this period:	\$19,924.88

Estimate Certification

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document.



Ross T. Wilberding, PE

10/23/2020

(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 3

10/23/2020 9:00 AM

FieldManager 5.3c

Anderson, Eckstein and Westrick, Inc.

Contract: .0160-0417, Bournemouth Water Main Replacement

Project: Bournemouth, Bournemouth, Raymond & Linville

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	_ Audio Visual Record of the Construction Influence Area	1027051	1.000	LS		1.000	1.000	100%	3,750.00000	\$3,750.00
0010	Mobilization, Max 3%	1500001	1.000	LS		1.000	1.000	100%	24,000.00000	\$24,000.00
0015	Tree, Rem, 19 inch to 36 inch	2020002	23.000	Ea		16.000	16.000	70%	1,200.00000	\$19,200.00
0020	Tree, Rem, 37 inch or Larger	2020003	2.000	Ea		3.000	3.000	150%	2,000.00000	\$6,000.00
0025	Tree, Rem, 6 inch to 18 inch	2020004	9.000	Ea		18.000	18.000	200%	500.00000	\$9,000.00
0030	Curb and Gutter, Rem	2040020	75.000	Ft		0.000			20.00000	
0035	Sidewalk, Rem	2040055	300.000	Syd	95.900	115.240	115.240	38%	9.00000	\$1,037.16
0040	_ Driveway, Rem	2047011	400.000	Syd	86.000	86.660	86.660	22%	9.00000	\$779.94
0045	_ Subgrade Undercutting, Modified	2057021	50.000	Cyd		0.000			40.00000	
0050	_ Subgrade Undercutting, Special	2057021	50.000	Cyd		0.000			30.00000	
0055	Ero Con, Inlet Protection, Fabric Drop	2080020	16.000	Ea		0.000			90.00000	
0060	Aggregate Base, 6 inch	3020016	250.000	Syd		0.000			9.00000	
0065	Maintenance Gravel	3060020	350.000	Ton		0.000			20.00000	
0070	_ External Structure Wrap, 18 inch	4027050	2.000	Ea		0.000			600.00000	
0075	Dr Structure Cover, Adj, Case 2	4030006	4.000	Ea		0.000			350.00000	
0080	Dr Structure, Adj, Add Depth	4030280	12.000	Ft		0.000			1.00000	
0085	_ Catch Basin Cover, Restricted, GPW	4037050	4.000	Ea		0.000			501.00000	
0090	_ Combined Manhole Cover, GPW	4037050	1.000	Ea		0.000			488.00000	
0095	_ Storm Manhole Cover, GPW	4037050	1.000	Ea		0.000			488.00000	
0100	Hand Patching	5010025	20.000	Ton		0.000			170.00000	
0105	Joint, Expansion, E2	6020207	50.000	Ft	12.600	12.600	12.600	25%	20.00000	\$252.00
0110	Joint, Expansion, Erg	6030021	50.000	Ft		0.000			20.00000	
0115	Lane Tie, Epoxy Anchored	6030030	800.000	Ea	85.000	85.000	85.000	11%	5.00000	\$425.00
0120	Pavt Repr, Nonreinf Conc, 7 inch	6030042	295.000	Syd	144.200	157.500	157.500	53%	55.00000	\$8,662.50
0125	Pavt Repr, Rem	6030080	295.000	Syd	144.200	151.300	151.300	51%	10.00000	\$1,513.00
0130	Driveway, Nonreinf Conc, 6 inch	8010005	400.000	Syd	86.000	87.500	87.500	22%	50.00000	\$4,375.00
0135	Driveway, Nonreinf Conc, 8 inch	8010007	25.000	Syd		0.000			58.00000	
0140	Curb and Gutter, Conc, Det F1	8020035	75.000	Ft		0.000			25.00000	

Contract: .0160-0417

Estimate: 3

Page 1 of 6



Construction Pay Estimate Amount Balance Report

Estimate: 3

10/23/2020 9:00 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: Bournemouth, Bournemouth, Raymond & Linville

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0145	Detectable Warning Surface	8030010	25.000	Ft	5.000	5.000	5.000	20%	40.00000	\$200.00
0150	Curb Ramp Opening, Conc	8030030	35.000	Ft		0.000			25.00000	
0155	Sidewalk Ramp, Conc, 4 inch	8030034	250.000	Sft		0.000			5.00000	
0160	Sidewalk Ramp, Conc, 6 inch	8030036	400.000	Sft		0.000			6.00000	
0165	Sidewalk, Conc, 4 inch	8030044	1,800.000	Sft	803.700	803.700	803.700	45%	4.50000	\$3,616.65
0170	Sidewalk, Conc, 6 inch	8030046	250.000	Sft	25.500	25.500	25.500	10%	4.75000	\$121.13
0175	_ Traffic Control, Bournemouth, Linville, Raymond	8127051	1.000	LS		1.000	1.000	100%	2,500.00000	\$2,500.00
0180	_ Proposed Trees	8157050	42.000	Ea		0.000			500.00000	
0185	Sodding	8160055	3,250.000	Syd		0.000			5.00000	
0190	Topsoil Surface, Furn, 3 inch	8160061	3,250.000	Syd		0.000			4.00000	
0195	Water, Sodding/Seeding	8160090	79.000	Unit		0.000			75.00000	
0200	Gate Valve, 8 inch	8230062	5.000	Ea		5.000	5.000	100%	2,000.00000	\$10,000.00
0205	Gate Valve, 12 inch	8230064	1.000	Ea		0.000			2,950.00000	
0210	Gate Well, Rem	8230076	6.000	Ea		5.000	5.000	83%	475.00000	\$2,375.00
0215	Hydrant, Rem	8230091	7.000	Ea		5.000	5.000	71%	475.00000	\$2,375.00
0220	Water Main, 8 inch, Cut and Plug	8230132	2.000	Ea		0.000			327.00000	
0225	Water Main, 12 inch, Cut and Plug	8230134	1.000	Ea		1.000	1.000	100%	440.00000	\$440.00
0230	Water Serv	8230240	5.000	Ea		0.000			800.00000	
0235	Water Serv, Long	8230245	5.000	Ea		0.000			1,500.00000	
0240	Gate Well, 60 inch dia	8230360	6.000	Ea		5.000	5.000	83%	2,900.00000	\$14,500.00
0245	Water Shutoff, Adj, Case 2	8230422	4.000	Ea		0.000			100.00000	
0250	Gate Box, Adj, Case 2	8230432	1.000	Ea		0.000			200.00000	
0255	_ Irrigation Pipe, Furn and Install	8237001	650.000	Ft		0.000			0.01000	
0260	_ Water Main, HDPE, DR11, 8 inch, Pipe Bur st	8237001	3,200.000	Ft		2,880.000	2,880.000	90%	95.00000	\$273,600.00
0265	_ Water Main, Remove	8237001	20.000	Ft		0.000			10.00000	
0270	_ Fire Hydrant Assembly	8237050	7.000	Ea		6.000	6.000	86%	5,100.00000	\$30,600.00
0275	_ Gate Box, Rem	8237050	1.000	Ea		1.000	1.000	100%	500.00000	\$500.00
0280	_ Gate Well Cover, GPW	8237050	6.000	Ea		4.000	4.000	67%	488.00000	\$1,952.00

Contract: .0160-0417

Estimate: 3

Page 2 of 6



Construction Pay Estimate Amount Balance Report

Estimate: 3

10/23/2020 9:00 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: Bournemouth, Bournemouth, Raymond & Linville

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0285	_ Sprinkler Head	8237050	100.000	Ea		0.000			0.01000	
0290	_ Sprinkler Head, Adj	8237050	10.000	Ea		0.000			0.01000	
0295	_ Water Main Connection, 12 inch	8237050	1.000	Ea		1.000	1.000	100%	2,300.00000	\$2,300.00
0300	_ Water Main Connection, 8 inch	8237050	2.000	Ea		2.000	2.000	100%	2,100.00000	\$4,200.00
0305	_ Water Serv, Modified	8237050	105.000	Ea		100.000	100.000	95%	580.00000	\$58,000.00
0310	_ Water Serv, Special	8237050	5.000	Ea		0.000			2,980.00000	
0315	_ Temporary Water Service	8237051	1.000	LS		1.000	1.000	100%	20,000.00000	\$20,000.00
0320	_ Rubbish Pickup	8507051	1.000	LS		1.000	1.000	100%	1.00000	\$1.00
0585	_ Sidewalk, Conc. Ramp, 8 inch,	8507010	0.000	Sft		0.000	36.000		0.00000	

Subtotal for Category 0000: 506275.38

Subtotal for Project Bournemouth: 506275.38

Project: Easement WMs,

Category: 0001, Saddle Ln-Cook

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0325	Sidewalk, Rem	2040055	20.000	Syd		0.000			9.00000	
0330	Ero Con, Inlet Protection, Fabric Drop	2080020	2.000	Ea		0.000			90.00000	
0335	Lane Tie, Epoxy Anchored	6030030	25.000	Ea		0.000			5.00000	
0340	Pavt Repr, Nonreinf Conc, 7 inch	6030042	75.000	Syd		0.000			55.00000	
0345	Pavt Repr, Rem	6030080	75.000	Syd		40.000	40.000	53%	10.00000	\$400.00
0350	Sidewalk, Conc, 4 inch	8030044	150.000	Sft		0.000			4.50000	
0355	_ Traffic Control, Saddle Ln	8127051	1.000	LS		1.000	1.000	100%	2,500.00000	\$2,500.00
0360	Sodding	8160055	250.000	Syd		0.000			5.00000	
0365	Topsoil Surface, Furn, 3 inch	8160061	250.000	Syd		0.000			4.00000	
0370	Water, Sodding/Seeding	8160090	7.000	Unit		0.000			75.00000	
0375	Gate Valve, 8 inch	8230062	1.000	Ea		1.000	1.000	100%	2,000.00000	\$2,000.00

Contract: .0160-0417

Estimate: 3

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Construction Pay Estimate Amount Balance Report

Estimate: 3

10/23/2020 9:00 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: Easement WMs,

Category: 0001, Saddle Ln-Cook

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0380	Gate Well, Rem	8230076		1.000 Ea		1.000	1.000	100%	475.00000	\$475.00
0385	Water Main, 8 inch, Cut and Plug	8230132		2.000 Ea		0.000			327.00000	
0390	Gate Well, 60 inch dia	8230360		1.000 Ea		0.000			2,900.00000	
0395	_ Water Main, HDPE, DR11, 8 inch, Pipe Bur st	8237001		230.000 Ft		230.000	230.000	100%	95.00000	\$21,850.00
0400	_ Gate Well Cover, GPW	8237050		1.000 Ea		0.000			488.00000	
0405	_ Water Main Connection, 8 inch	8237050		2.000 Ea		1.000	1.000	50%	2,100.00000	\$2,100.00
0410	_ Water Serv, Modified	8237050		2.000 Ea		8.000	8.000	400%	580.00000	\$4,640.00
Subtotal for Category 0001:										33965.00

Category: 0002, Lakeshore-Shoreham

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0415	Ero Con, Inlet Protection, Fabric Drop	2080020		4.000 Ea		0.000			90.00000	
0420	Lane Tie, Epoxy Anchored	6030030		50.000 Ea		0.000			5.00000	
0425	Pavt Repr, Nonreinf Conc, 7 inch	6030042		40.000 Syd		0.000			55.00000	
0430	Pavt Repr, Rem	6030080		40.000 Syd		0.000			10.00000	
0435	_ Traffic Control, Lakeshore	8127051		1.000 LS		1.000	1.000	100%	2,500.00000	\$2,500.00
0440	Sodding	8160055		250.000 Syd		0.000			5.00000	
0445	Topsoil Surface, Furn, 3 inch	8160061		250.000 Syd		0.000			4.00000	
0450	Water, Sodding/Seeding	8160090		7.000 Unit		0.000			75.00000	
0455	Water Main, 6 inch, Cut and Plug	8230131		2.000 Ea		2.000	2.000	100%	287.00000	\$574.00
0460	_ Water Main, HDPE, DR11, 6 inch, Pipe Bur st	8237001		295.000 Ft		0.000			90.00000	
0465	_ Water Main Connection, 6 inch	8237050		2.000 Ea		1.000	1.000	50%	2,100.00000	\$2,100.00
Subtotal for Category 0002:										5174.00

Contract: .0160-0417

Estimate: 3

Page 4 of 6



Construction Pay Estimate Amount Balance Report

Estimate: 3

10/23/2020 9:00 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: Easement WMs,

Category: 0003, S. Renaud

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0470	Sidewalk, Rem	2040055	15.000	Syd		13.889	13.889	93%	9.00000	\$125.00
0475	Exploratory Investigation, Vertical	2040080	7.000	Ft		0.000			125.00000	
0480	_ Driveway, Rem	2047011	25.000	Syd		52.650	52.650	211%	9.00000	\$473.85
0485	Ero Con, Inlet Protection, Fabric Drop	2080020	6.000	Ea		0.000			90.00000	
0490	Lane Tie, Epoxy Anchored	6030030	50.000	Ea		0.000			5.00000	
0495	Pavt Repr, Nonreinf Conc, 7 inch	6030042	40.000	Syd		0.000			55.00000	
0500	Pavt Repr, Rem	6030080	40.000	Syd		0.000			10.00000	
0505	Driveway, Nonreinf Conc, 6 inch	8010005	25.000	Syd		0.000			50.00000	
0510	Sidewalk, Conc, 4 inch	8030044	150.000	Sft		0.000			4.50000	
0515	Sidewalk, Conc, 6 inch	8030046	100.000	Sft		0.000			4.75000	
0520	_ Traffic Control, S. Renaud	8127051	1.000	LS		1.000	1.000	100%	2,500.00000	\$2,500.00
0525	Sodding	8160055	250.000	Syd		0.000			5.00000	
0530	Topsoil Surface, Furn, 3 inch	8160061	250.000	Syd		0.000			4.00000	
0535	Water, Sodding/Seeding	8160090	7.000	Unit		0.000			75.00000	
0540	Gate Valve, 6 inch	8230061	1.000	Ea		1.000	1.000	100%	1,610.00000	\$1,610.00
0545	Gate Well, Rem	8230076	1.000	Ea		1.000	1.000	100%	475.00000	\$475.00
0550	Water Main, 6 inch, Cut and Plug	8230131	1.000	Ea		2.000	2.000	200%	287.00000	\$574.00
0555	Water Main, 8 inch, Cut and Plug	8230132	1.000	Ea		2.000	2.000	200%	327.00000	\$654.00
0560	Gate Well, 60 inch dia	8230360	1.000	Ea		2.000	2.000	200%	2,900.00000	\$5,800.00
0565	_ Water Main, HDPE, DR11, 6 inch, Pipe Burst	8237001	345.000	Ft		635.000	635.000	184%	90.00000	\$57,150.00
0570	_ Gate Well Cover, GPW	8237050	1.000	Ea		2.000	2.000	200%	488.00000	\$976.00
0575	_ Water Main Connection, 6 inch	8237050	1.000	Ea		2.000	2.000	200%	2,100.00000	\$4,200.00

Contract: .0160-0417

Estimate: 3

Page 5 of 6



Construction Pay Estimate Amount Balance Report

Estimate: 3

10/23/2020 9:00 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: Easement WMs,

Category: 0003, S. Renaud

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0580	_ Water Main Connection, 8 inch	8237050		1.000 Ea		0.000			2,100.00000	

Subtotal for Category 0003: 74537.85

ubtotal for Project Easement WMs: 113676.85

Percentage of Contract Completed(curr): 73%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$19,924.88

Total Amount Earned To Date: \$619,952.23

8G



ANDERSON, ECKSTEIN & WESTRICK, INC.
 CIVIL ENGINEERS SURVEYORS ARCHITECTS
 51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
 www.aewinc.com p(586)726-1234

INVOICE

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OCT 26 2020

September 8, 2020

Project No: 0160-0431-0

Invoice No: 0127747

CITY OF GROSSE POINTE WOODS
 ACCOUNTS PAYABLE
 20025 MACK AVENUE
 GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

Project 0160-0431-0 0160-0431 20861-20879 MACK AVE PLAN REV

Professional Services from July 20, 2020 to August 16, 2020

Professional Personnel

	Hours	Rate	Amount
ENGINEERING PLAN REVIEW			
LICENSED ENG/SUR/ARC	10.50	103.00	1,081.50
Totals	10.50		1,081.50
Total Labor			1,081.50

Billing Limits	Current	Prior	To-Date
Total Billings	1,081.50	0.00	1,081.50
Limit			2,500.00
Remaining			1,418.50
Total this Invoice			\$1,081.50

PO #20-45845

GENERAL ENGINEERING

101-441-818.000	\$	360.50
101-444-818.000	\$	360.50
592-537-818.000	\$	360.50
	<u>\$</u>	<u>1,081.50</u>

10/23/2020

C. Behrens



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CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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October 20, 2020

Project No: 0160-0408-0

Invoice No: 0128191

CITY OF GROSSE POINTE WOODS

ACCOUNTS PAYABLE

20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2897

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

VERNIER RD RESURFACING - FAIRWAY TO ECL

Project 0160-0408-0

P.O. 18-45021 (78,000.00)

P.O. 19-45443 (179,903.66)

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount	
CONTRACT ADMINISTRATION				
ENGINEERING AIDE III				
SWITZER, BRIDGET	.80	70.00	56.00	
Field Ticket Save Correction for Auditor & Needs List Prep				
SWITZER, BRIDGET	2.80	70.00	196.00	
Needs List Review & Processing Prep				
SWITZER, BRIDGET	1.10	70.00	77.00	
Needs List				
SWITZER, BRIDGET	.30	70.00	21.00	
Project Progress Review				
SWITZER, BRIDGET	.30	70.00	21.00	
Update Needs List assignments & final draft info from reviewer				
Totals	5.30		371.00	
Total Labor				371.00
Billing Limits	Current	Prior	To-Date	
Total Billings	371.00	242,154.15	242,525.15	
Limit			257,903.00	
Remaining			15,377.85	
Total this Invoice				\$371.00

PO 19-45443

\$371.00

202-451-974.803

10/23/2020

C. Behrens

on file
John G. [Signature] 10/23/2020



ANDERSON, ECKSTEIN & WESTRICK, INC.
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October 20, 2020

Project No:

0160-0411-0

Invoice No:

0128192

CITY OF GROSSE POINTE WOODS
ACCOUNTS PAYABLE
20025 MACK AVENUE
GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0411-0 2019 SEWER STRUCTURE REHABILITATION
P.O. 19-45216 - (43,000)
P.O. 19-45445 - (111,000)

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount	
CONTRACT ADMINISTRATION				
GRADUATE ENG/SUR/ARC	.50	83.50	41.75	
TEAM LEADER	.50	83.50	41.75	
ENGINEERING AIDE III	.60	70.00	42.00	
ENGINEERING AIDE II	.60	62.00	37.20	
CONSTRUCTION OBSERVATION				
ENGINEERING AIDE II	13.50	62.00	837.00	
Totals	15.70		999.70	
Total Labor				999.70

Billing Limits	Current	Prior	To-Date
Total Billings	999.70	152,337.13	153,336.83
Limit			154,000.00
Remaining			663.17

Total this Invoice \$999.70

PO #19-45445
2019 Sewer Structure Rehabilitation
202-451-974.201 \$9.01
203-451-974.201 \$189.13
592-537-975.401 \$128.25
592-537-976.001 \$673.31
\$999.70

10/23/2020

C. B. Biers

OK PJ
Brian [Signature]
11/3/2020



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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NOV - 4 2020

October 20, 2020

Project No:

0160-0413-0

Invoice No:

0128193

CITY OF GROSSE POINTE WOODS
ACCOUNTS PAYABLE
20025 MACK AVENUE
GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0413-0

2019 SEWER OPEN CUT REPAIR PROGRAM

P.O. 19-45637 - (106,000)

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount
CONTRACT ADMINISTRATION			
TEAM LEADER	3.50	83.50	292.25
ENGINEERING AIDE II	2.00	62.00	124.00
GIS UPDATES			
ENGINEERING AIDE III	12.90	70.00	903.00
Totals	18.40		1,319.25
Total Labor			1,319.25

Billing Limits	Current	Prior	To-Date
Total Billings	1,319.25	83,095.05	84,414.30
Limit			106,000.00
Remaining			21,585.70

Total this Invoice \$1,319.25

PO #19-45637
2019 Sewer Open Cut Repair
\$1,319.25
592-537-976.001
10/23/2020

ABH

OK - *[Signature]*

[Signature]

11/3/2020



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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NOV - 4 2020

October 20, 2020

Project No: 0160-0414-0

Invoice No: 0128194

CITY OF GROSSE POINTE WOODS

ACCOUNTS PAYABLE

20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0414-0 BEAUFIT ROAD RECONSTRUCTION-MACK TO WCL

FOR: INCLUDES OXFORD ROAD JACKSON TO HELEN

P.O. 19-45151 \$85,000

P.O. 19-45495 - \$180,000

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount
CONTRACT ADMINISTRATION			
PRINCIPAL ENGINEER	5.00	103.00	515.00
LICENSED ENG/SUR/ARC	1.50	103.00	154.50
ENGINEERING AIDE II	3.50	62.00	217.00
Totals	10.00		886.50
Total Labor			886.50
Billing Limits	Current	Prior	To-Date
Total Billings	886.50	203,240.78	204,127.28
Limit			265,000.00
Remaining			60,872.72
Total this Invoice			\$886.50

Outstanding Invoices

Number	Date	Balance
0127738	9/8/2020	241.50
Total		241.50

PO #19-45495
2019 Road Program - Beaufait
202-451-974.201 \$73.88
203-451-977.803 \$591.00
203-451-974.201 \$64.03
592-537-975.401 \$157.60
\$886.50

10/23/2020

C. Behrens

Blaine Smith
11/3/2020



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
 51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
 www.aewinc.com p(586)726-1234

INVOICE

RECEIVED

NOV - 4 2020

October 20, 2020

Project No: 0160-0417-0

Invoice No: 0128195

CITY OF GROSSE POINTE WOODS
 ACCOUNTS PAYABLE
 20025 MACK AVENUE
 GROSSE POINTE WOODS, MI 48236-2897

Project 0160-0417-0
 P.O. 19-45552 - (\$197,500.00)

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT
 BOURNEMOUTH WM REPLACEMENT

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount
CONTRACT ADMINISTRATION			
PRINCIPAL ENGINEER	16.00	103.00	1,648.00
LICENSED ENG/SUR/ARC	14.50	103.00	1,493.50
TEAM LEADER	5.00	83.50	417.50
ENGINEERING AIDE III	4.40	70.00	308.00
ENGINEERING AIDE II	7.10	62.00	440.20
CONSTRUCTION OBSERVATION			
TEAM LEADER	50.00	83.50	4,175.00
ENGINEERING AIDE III	305.40	70.00	21,378.00
Totals	402.40		29,860.20
Total Labor			29,860.20

Billing Limits	Current	Prior	To-Date
Total Billings	29,860.20	82,410.52	112,270.72
Limit			197,500.00
Remaining			85,229.28

Total this Invoice \$29,860.20

Outstanding Invoices

Number	Date	Balance
0127739	9/8/2020	15,983.75
Total		15,983.75

PO #19-45552
 2019 Water Main Improvement Bournemouth
 592-537-977.310
 10/23/2020

[Signature]
 OK - TJ
[Signature]
 11/3/2020



ANDERSON, ECKSTEIN & WESTRICK, INC.
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51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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NOV - 4 2020

October 20, 2020

Project No: 0160-0418-0

Invoice No: 0128196

CITY OF GROSSE POINTE WOODS
ACCOUNTS PAYABLE
20025 MACK AVENUE
GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0418-0 2020-2021 GENERAL ENGINEERING

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount
RESEARCH/REVIEW			
PRINCIPAL ENGINEER	1.00	103.00	103.00
BASE MAPS			
GRADUATE ENG/SUR/ARC	8.00	83.50	668.00
Totals	9.00		771.00
Total Labor			771.00

Billing Limits	Current	Prior	To-Date
Total Billings	771.00	3,158.55	3,929.55
Limit			15,000.00
Remaining			11,070.45

Total this Invoice \$771.00

PO #20-45845

GENERAL ENGINEERING

101-441-818.000	\$257.00
101-444-818.000	\$257.00
592-537-818.000	<u>\$257.00</u>
	\$771.00

10/23/2020

C. Behrens

OK - PJ

[Signature]
11/3/2020



ANDERSON, ECKSTEIN & WESTRICK, INC.
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CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

CITY OF GROSSE POINTE WOODS
ACCOUNTS PAYABLE
20025 MACK AVENUE
GROSSE POINTE WOODS, MI 48236-2397

October 20, 2020
Project No: 0160-0425-0
Invoice No: 0128197

Project 0160-0425-0 LFP VEHICULAR BRIDGE REPLACEMENT
PURCHASE ORDER #20-46060

Professional Services from August 17, 2020 to September 27, 2020

Fee

Construction Cost	542,000.00
Fee Percentage	6.90
Total Fee	37,398.00

Percent Complete

90.00 Total Earned

33,658.20

Previous Fee Billing

11,219.40

Current Fee Billing

22,438.80

Total Fee

22,438.80

Total this Invoice

\$22,438.80

PO #20-46060

\$22,438.80

401-903-977.109

10/23/2020

CBakers

ok PB

B. Baker
11/3/2020

LFP Vehicular Bridge Replacement
 AEW Project No. 0160-0425
 Summary of Time Spent for Design, Specification, Bidding
 and Subconsultant Fees

Name	Hours	Description
ALLEGOET, JEFFREY	0.5	CADD Oversight
BICKHAM, BRENDA	3	Admin
DE OLIVEIRA, ROSANA	10.8	CADD
DUTCHER, NICOLE	87.5	CADD, Design
GAYESKI JR., JOSEPH	4	Survey
GAZAWAY, NATHANIEL	180	Design, Engineering
GUINNANE, PAUL	0.5	Engineering
HARRINGTON, VICKIE	53.5	CADD
KEKHWA, DANNY	15.7	Engineering
LEIDEKER, RONDA	0.2	Admin
LEONARD, MICHAEL	16.5	Survey
LOCKWOOD, SCOTT	36.5	Project Oversight, coordination
RICKARD, EMILY	16	CADD
SCHWARTZ, JOSEPH	14.5	Survey
TRUAX, MICHAEL	4	Survey Oversight
VIGNERON, MICHAEL	0.5	Survey
WILBERDING, ROSS	1	Engineering
ZAUEL, KEVIN	96.5	Engineering, Oversight
	541.2	

SUBCONSULTANTS

Amount	Description
0	
0	



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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October 20, 2020

Project No: 0160-0427-0

Invoice No: 0128198

CITY OF GROSSE POINTE WOODS

ACCOUNTS PAYABLE

20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0427-0

ROBERT E. NOVITKE COMPLEX GENERATOR

P.O. 20-45809

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount
RESEARCH/REVIEW			
PRINCIPAL ENGINEER	1.50	103.00	154.50
CONTRACT ADMINISTRATION			
LICENSED ENG/SUR/ARC	3.00	103.00	309.00
Totals	4.50		463.50
Total Labor			463.50

Billing Limits	Current	Prior	To-Date
Total Billings	463.50	17,514.30	17,977.80
Limit			20,000.00
Remaining			2,022.20

Total this Invoice \$463.50

PO #20-45809

#463.50

420-451-974.201

10/23/2020

Anderson

OK - PJ
Robert Novitke
11/3/2020



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
 51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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October 20, 2020

Project No: 0160-0428-0

Invoice No: 0128199

CITY OF GROSSE POINTE WOODS
 ACCOUNTS PAYABLE
 20025 MACK AVENUE
 GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

Project 0160-0428-0 2020 CONCRETE PAVEMENT REPAIR PROGRAM

PURCHASE ORDER #20-46055

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount
RESEARCH/REVIEW			
PRINCIPAL ENGINEER	3.50	103.00	360.50
SECRETARIAL			
SECRETARIAL	1.00	33.00	33.00
PRINTS			
ENGINEERING AIDE I	1.00	56.00	56.00
PRELIMINARY ENGINEERING			
TEAM LEADER	10.00	83.50	835.00
CONTRACT ADMINISTRATION			
GRADUATE ENG/SUR/ARC	20.00	83.50	1,670.00
TEAM LEADER	13.50	83.50	1,127.25
ENGINEERING AIDE III	23.80	70.00	1,666.00
ENGINEERING AIDE II	2.10	62.00	130.20
CONSTRUCTION OBSERVATION			
ENGINEERING AIDE III	1.70	70.00	119.00
ENGINEERING AIDE II	85.00	62.00	5,270.00
BASE MAPS			
GRADUATE ENG/SUR/ARC	2.50	83.50	208.75
Totals	164.10		11,475.70
Total Labor			11,475.70

Billing Limits	Current	Prior	To-Date
Total Billings	11,475.70	3,981.00	15,456.70
Limit			134,000.00
Remaining			118,543.30

Total this Invoice \$11,475.70

PO #20-46055
 2020 Concrete Pavement Repair Program
 202-451-974.201 \$2,140.99
 203-451-974.201 \$1,455.87
 585-561-978.300 \$5,737.85
 592-537-975.401 \$2,140.99
 \$11,475.70

10/23/2020

ABE

Burke 4/3/2020

Please include the project number and invoice number on your check.



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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October 20, 2020

Project No: 0160-0429-0

Invoice No: 0128200

CITY OF GROSSE POINTE WOODS

ACCOUNTS PAYABLE

20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0429-0

SEWER REHABILITATION - LINING

PURCHASE ORDER #20-46058

Professional Services from August 17, 2020 to September 27, 2020

Fee

Construction Cost	500,000.00
Fee Percentage	3.00
Total Fee	15,000.00

Percent Complete	75.00	Total Earned	11,250.00
		Previous Fee Billing	3,750.00
		Current Fee Billing	7,500.00
		Total Fee	7,500.00

Total this Invoice \$7,500.00

PO #20-46058

\$7,500.00

592-537-976.001

10-23-2020

Behrens

OK *PA*

Brian White

11/3/2020

Sewer Rehabilitation- Lining
 AEW Project No. 0160-0429
 Summary of Time Spent for Design, Specification, Bidding
 and Subconsultant Fees

Name	Hours	Description
ANDERSON, KEVIN	5	Engineering
BICKHAM, BRENDA	8.5	Administration
KAERLE, KATHLEEN	1.1	Administration
KOWALCHICK, ANTHONY	29.6	GIS
LEIDEKER, RONDA	0.3	Administration
LOCKWOOD, SCOTT	11.5	Project Oversight, Coordination
LUBANSKI, HUNTER	1.2	Administration
MARCUS, PATRICK	30	Design, Construct Documents
MILLER, JEFFREY	8.5	GIS
VARICALLI, FRANK	21.5	Project Oversight, Design
WILBERDING, ROSS	1.5	Engineering
	118.7	

SUBCONSULTANTS

Amount	Description
0	
0	



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OCT 26 2020

October 20, 2020

Project No: 0160-0431-0

Invoice No: 0128201

CITY OF GROSSE POINTE WOODS
ACCOUNTS PAYABLE
20025 MACK AVENUE
GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0431-0 0160-0431 20861-20879 MACK AVE PLAN REV

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount
ENGINEERING PLAN REVIEW			
LICENSED ENG/SUR/ARC	2.00	103.00	206.00
Totals	2.00		206.00
Total Labor			206.00

Billing Limits	Current	Prior	To-Date
Total Billings	206.00	1,081.50	1,287.50
Limit			2,500.00
Remaining			1,212.50
Total this Invoice			\$206.00

Outstanding Invoices

Number	Date	Balance
0127747	9/8/2020	1,081.50
Total		1,081.50

PO #20-45845

GENERAL ENGINEERING

101-441-818.000	\$	68.67
101-444-818.000	\$	68.67
592-537-818.000	\$	68.66
	\$	206.00

10/23/2020

ABekers

Paul Smith 10/23/2020

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OCT 26 2020



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CIVIL ENGINEERS ARCHITECTS
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INVOICE

CITY OF GROSSE POINTE WOODS
ACCOUNTS PAYABLE
20025 MACK AVENUE
GROSSE POINTE WOODS, MI 48236-2397

October 20, 2020

Project No: 0160-0421-0

Invoice No: 0128204

Project 0160-0421-0 20172 FAIRWAY ELEVATION SURVEY

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount
RESEARCH/REVIEW			
PRINCIPAL ENGINEER	1.00	103.00	103.00
Totals	1.00		103.00
Total Labor			103.00
Total this Invoice			\$103.00


101. 441. 818.000 \$34.33

101. 444. 818.000 \$34.33

592. 537. 818.000 \$34.34

10/26/2020

CBH


10/23/2020



ANDERSON, ECKSTEIN & WESTRICK, INC.
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October 23, 2020

Project No: 0160-0432-0

Invoice No: 0128337

CITY OF GROSSE POINTE WOODS
ACCOUNTS PAYABLE
20025 MACK AVENUE
GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0432-0 2020-2021 GIS MAINTENANCE

FOR: UPDATES TO GIS PROTAL BASEMAP

Professional Services from August 17, 2020 to September 27, 2020

Professional Personnel

	Hours	Rate	Amount
GIS UPDATES			
GRADUATE ENG/SUR/ARC			
MILLER, JEFFREY	2.50	83.50	208.75
Updates to GIS Portal Basemap			
ENGINEERING AIDE III			
KOWALCHICK, ANTHONY	3.30	70.00	231.00
adjust lead anno			
KOWALCHICK, ANTHONY	5.70	70.00	399.00
adjust leads and anno			
KOWALCHICK, ANTHONY	6.50	70.00	455.00
adjust leads and fix anno			
KOWALCHICK, ANTHONY	4.90	70.00	343.00
adjust lead anotation and fix other problems in map			
KOWALCHICK, ANTHONY	.50	70.00	35.00
adjust leads and leads anno			
KOWALCHICK, ANTHONY	2.00	70.00	140.00
edit lead numbers			
KOWALCHICK, ANTHONY	7.50	70.00	525.00
move lead anno to correct location and addjust lables where needed			
KOWALCHICK, ANTHONY	7.50	70.00	525.00
update sewer leads and add missing leads & pipes			
Totals	40.40		2,861.75
Total Labor			2,861.75

Billing Limits	Current	Prior	To-Date
Total Billings	2,861.75	0.00	2,861.75
Limit			21,000.00
Remaining			18,138.25

Total this Invoice \$2,861.75

PO 20-45844

592.537.977.000

10/23/20

ABH

B

11/3/2020

Please include the project number and invoice number on your check.

8H

Hallahan & Associates, P.C.
Attorneys at Law
1750 S. Telegraph Road, Suite 202
Bloomfield Hills, Michigan 48302-0179
(248) 731-3089

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NOV - 4 2020
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

City of Grosse Pointe Woods
c/o WCA Assessing
38110 Executive Drive
Westland, MI 48185\

SUMMARY OF PROFESSIONAL SERVICES

Dates Involved:	October 1-31, 2020		
Invoice Number:	17826		
Timekeeper Summary:			
Name	Hours	Rate	Fees
Laura M. Hallahan	0.0	\$160.71	\$0.00
Seth A. O'Loughlin	0.5	\$160.71	\$83.57
Total	0.5		\$83.57
Expenses:			\$0.00
Amount of This Invoice:			<u>\$83.57</u>
Previous Balance			\$0.00
Amount Due:			<u>\$83.57</u>

101-210-810.300
11-05-2020

[Signature]
[Signature]
11/5/2020

Hallahan & Associates, P.C.

Attorneys at Law

1750 S. Telegraph Road, Suite 202
Bloomfield Hills, Michigan 48302-0179
(248) 731-3089

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NOV - 4 2020

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Email

November 2, 2020

City of Grosse Pointe Woods
c/o WCA Assessing
Aaron P. Powers, MMAO, Managing Director
38110 Executive
Westland, MI 48185

Please include Invoice No.
with your payment

Invoice No. 17826

\$83.57

Professional services rendered through October 31, 2020

	Hours	Amount
<u>DRSN Real Estate GP LLC - 20-001648</u>		
10/23/20 SAO Review file and timelines; email opposing counsel regarding holding the case in abeyance.	0.20	33.43
10/26/20 SAO Communicate with opposing counsel regarding abeyance.	0.20	33.43
10/30/20 SAO Communicate with opposing counsel to follow up on abeyance.	0.10	16.71
Subtotal:	0.50	83.57
Subtotal of charges		\$83.57
Professional services rendered	0.50	\$83.57

Timekeeper Summary

Name	Hours	Rate
Seth A. O'Loughlin	0.50	167.13

Previous balance \$192.85

Accounts receivable transactions

10/26/2020 Payment received from City of Grosse Pointe Woods. Check No. 058444. (\$192.85)

Total payments and adjustments (\$192.85)

AMOUNT DUE \$83.57

81

ROSATI, SCHULTZ, JOPPICH & AMTSBUECHLER, P.C.

27555 Executive Drive, Suite 250
Farmington Hills, MI 48331
(248) 489-4100 Tax ID# 38-3107356

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OCT 19 2020

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

October 12, 2020

Bruce Smith 10/19/2020

101-210-801.300

10-16-2020

A. Berschback

City of Grosse Pointe Woods
Attn: Bruce Smith, City Adminsitrator
20025 Mack Plaza
Grosse Pointe Woods MI 48236


Invoice # 1074539

In Reference To: Jana Brownell, et al vs. City of Grosse Pointe Woods





Professional Services Rendered Through September 30, 2020

		<u>Hrs/Rate</u>	<u>Amount</u>
9/1/2020	SPJ Legal Opinion: Additional legal research, analysis, and work on drafting legal opinion	2.20 250.00/hr	550.00
	SPJ Legal Opinion: Additional legal research, analysis, and work on drafting legal opinion	2.20 250.00/hr	No Charge
9/2/2020	SPJ Legal Opinion: Final revisions and issuance of legal opinion	0.70 250.00/hr	175.00
	TRS [REDACTED]	0.50 250.00/hr	125.00
9/9/2020	SPJ Conference with Attorney Berschback	0.30 250.00/hr	75.00
9/17/2020	SPJ [REDACTED]	0.40 250.00/hr	100.00
	SPJ [REDACTED]	0.10 250.00/hr	25.00

Rosati, Schultz, Joppich & Amtsbuechler, P.C.

			<u>Hrs/Rate</u>	<u>Amount</u>
9/21/2020	SPJ	Telephone conference with City Attorney Berschback	0.20 250.00/hr	50.00
	SPJ	Review and prepare presentation for closed session meeting with City Council; attend City Council meeting, including closed session	2.20 250.00/hr	550.00
9/22/2020	SPJ		0.40 250.00/hr	100.00
	SPJ	Telephone conference with City Attorney Berschback to coordinate follow-up on City Council meeting	0.20 250.00/hr	50.00
9/28/2020	LAA	Receipt/review correspondence from court regarding transmittal of court file to Court of Appeals	0.40 250.00/hr	100.00
		For professional services rendered	9.80	\$1,900.00

Additional Charges :

			<u>Qty/Price</u>	
9/29/2020		Wayne County Circuit Court E-Filing Charge - Transmittal Fee to Court of Appeals	1 25.75	25.75
		Total additional charges		\$25.75
		Total amount of this bill		\$1,925.75
				
				
		Balance due		\$1,925.75

Please include your Invoice Number on your payment. Thank you.

Rosati, Schultz, Joppich & Amtsbuechler, P.C.

85

CHARLES T. BERSCHBACK

ATTORNEY AT LAW

24053 EAST JEFFERSON AVENUE

ST. CLAIR SHORES, MICHIGAN 48080-1530

(586) 777-0400

FAX (586) 777-0430

blbwlaw@yahoo.com

October 30, 2020

Bruce Smith
City Administrator
City of Grosse Pointe Woods
20025 Mack Plaza
Grosse Pointe Woods, MI 48236

101-210-801.000 \$6,045.00

101-210-801.100 \$2,286.25

101-210-801.300 \$116.25

10-30-2020

RE: October Billing

[Signature]
[Signature] 10/30/2020

<u>DATE</u>	<u>DESCRIPTION OF SERVICES</u>	<u>TIME</u>
10.1.2020	Review of Verus file (.25); review of Municipal Court files (.25); emails, TCs Watza, BN, GT (.25)	0.75
10.2.2020	Additional calls on Verus (.25); Municipal Court file review (.25)	0.50
10.3.2020	Municipal Court review of new warrant, TC Det. Bonk (.25)	0.25
10/5/2020	Review of Watza emails, review of Council agenda, emails re: OMA/Executive Orders (.75); meeting with BS, GT re: Verus, review of file (1.25); TCs LH re: closed session and grant agreement; review of grant, emails and additional calls (.50); TCs, emails re: Wed. Municipal Court docket (.50); attendance at Council meeting (1.00)	4.00
10.6.2020	Review of a.m. emails, TC BN re: COW agenda (.25); work on fence ordinance (.50); review of all updates on Executive Orders and MDHHS orders and OMA (.50)	1.25
10.7.2020	Attendance at Municipal Court Zoom docket and follow up discovery with witnesses (2.75); letter to COW re: fence ordinance amendment (.25); TC Watza, TCs on COW agenda, emails (.25)	3.25
10.8.2020	Letter resolving Church issue, review of CDBG agreement, emails, Listserv (.75)	0.75
10.12.2020	Review of COW agenda, contracts, and proposals, prep for meeting, TCs on agenda items (.75); review of new MDHHS orders and State Senate Bill 1108 re: remote meetings (.25); TC Sue C. review of PAATS contract (.25); review of personal property tax memo (.25); attendance at Council meeting (1.25)	2.75
10.13.2020	Work on fence ordinance revisions (.25); review of Supreme Court OMA decision, Senate bill and	

	Listserv comments, review of House substitute Bill (2.00); TC LH on elections and agenda items (.25)	2.50
10.14.2020	Continued work on OMA issues, review of LISTSERV emails, initial draft of legal opinion and updated resolution (3.00)	3.00
10.15.2020	Review of emails and agenda item issues, TCs LH, JK (1.00); continued review of OMA issue and letter to M/C and resolution, continued research (2.00); TCs and review of pending Municipal Court files (1.25)	4.25
10.16.2020	Review of miscellaneous emails and replies, TC CB; review of emails and TC on remote meetings (.50); review of TT notices and emails, review of all emails on open carry at polls (.25); TCs Municipal Court cases (.25)	1.00
10.19.2020	Review of Council packet, review of agenda items, TCs, revised facilitator statement (.75); work on OMA opinion and draft resolution, research, attendance at MML webinar (3.00); Municipal Court file (.25); review of revised solar panel study contract, review of 911 maintenance agreement, emails to staff; TCs GT, JK (.50); attendance at Council meeting (.75)	5.25
10.20.2020	Continued work on letter to M/C on OMA procedures, TCs (2.25); Municipal Court TCs (.50); TCs, emails and initial research on open carry in polling places (1.00); work on list of City Attorney duties for COW (.25)	4.00
10.21.2020	Attendance at Municipal Court/Zoom, continued work on City Attorney list (2.50); continued work on polling issues, research and TC with LH (1.00); continued research on emergency powers statute and ordinance (.75)	4.25
10.22.2020	Review of 2 new warrants, review of Municipal Court file for 10/28 Court date, calls with witnesses (2.00); review of State Police grant, email CB (.25); TC BN, email on COW agenda, (.50); TCs re: campaign/poll issues (.25); work on OMA resolutions (.50)	3.50
10.23.2020	Continued review of open carry issue, OMA materials, TC FS (1.00); generator ordinance draft (.25)	1.25
10.26.2020	Work on generator ordinance (.75); review of COW agenda and TCs, attendance at COW and follow up call (1.50)	2.25
10.27.2020	Work on Municipal Court files (.25); meetings at City Hall, attendance at Election Commission meeting, TC BS (1.00)	1.25
10.28.2020	Attendance at Municipal Court; work on Plante Moran audit letter, emails (1.75); TT review of file re: Principal Residence Exemption, TC Holly (.25); discovery issues, DVD review (.25); work on OMA remote meeting issues; TC BS (.75); review of open carry opinion, TC LH; TC JK (.25)	3.25
10.29.2020	Review of Municipal Court docket for 11/3, follow up calls (1.50); meeting with BS, work on	

remote OMA opinion and resolution; TC BN, TCs BS (1.00); TC LH re: elections; TC GPPSS (.25); TC, GT, BS (.25)	3.00
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10.30.2020 Work on letter re: pension issue (.50); TCs JK, BS, continued research and advice on open carry at polls (1.50); TCs, emails Municipal Court (.25)	2.25
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CTB = 54.50 hours at \$155.00 per hour

TOTAL DUE:	\$ 8,447.50
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TC - Telephone	GT - Gene Tutag	M/C - Mayor and Council
BS - Bruce Smith	LH - Lisa Hathaway	Det. Bur. - Detective Bureau
PC - Planning Commission	CB - Cathrene Behrens	ED - Eric Dunlap
JK - Dir. John Kosanke	TT - Tax Tribunal	FS - Frank Schulte
DV - Domestic Violence		

BREAKDOWN

General	39.00 hours
Municipal Court	14.75 hours
Building/Planning Commission	0.00 hours
Tax Tribunal	0.75 hours