



CITY OF GROSSE POINTE WOODS

RESCHEDULED CITY COUNCIL MEETING

AGENDA

Monday, September 12, 2022 at 7:00 PM

*Robert E. Novitke Municipal Center - Council Chambers/Municipal Court,
20025 Mack Plaza, Grosse Pointe Woods, MI 48236
(313) 343-2440*

1. CALL TO ORDER

A. Administrative Memo: September 8, 2022

2. ROLL CALL

3. PLEDGE OF ALLEGIANCE

4. RECOGNITION OF COMMISSION MEMBERS

5. CONSENT AGENDA

A. Appointment

1. Beautification Advisory Commission (Mayoral)
 - a. Beautification Advisory Commission Minutes Excerpt 08/10/22
 - b. Cheryl McCullough - Term to expire 12/31/24
 - 1) Biographical Sketch
2. Local Officers Compensation Commission (Mayoral)
 - a. Daniel Curis - Reappointment (Term to expire 09/30/27)

B. Approval of Minutes

1. Council 08/15/22
2. Beautification Advisory Commission 07/13/22 with recommendation

C. Bids/Proposals/Contracts

1. Lake Front Park Tennis Court Resurfacing
 - a. Memo 08/23/22 - Director of Public Services
 - b. Estimate 1003753059 - 08/30/22 - Goddard Coatings
2. Ghesquiere Park enhanced Closed-Circuit Television Monitoring System
 - a. Memo 08/30/22 - Director of Public Services
 - b. Quote AAAQ9577-0 - 08/29/22 - Pointe Alarm
3. Baby Pool Liner Replacement
 - a. Memo 09/01/22 - Director of Public Services/Recreation Supervisor
 - b. Proposal - K Construction
4. Budget Amendment - Court Order for property address 1920 Severn
 - a. Memo 08/19/22 - City Administrator/Treasurer/Comptroller

cc: Council - 7	Treasurer/Comptroller	Post - 4
City Administrator	City Clerk	
City Attorney	Email Group/Media	

- b. Court Order Case No. 258820 - John Yee/1920 Severn
- c. Estimate 07/22/22 - Rely-On Construction
- d. Estimate 0791 - 07/21/22 - Bear Construction of Maccomb
- e. Estimate 08/16/22 - Richard Stepanski

5. Budget Amendment - Actuary Services

- a. Memo 08/22/22 - Treasurer/Comptroller/City Administrator
- b. Foster & Foster - Invoice No. 24587 - 08/19/22 - \$2,400.00

6. Budget Transfer - 2023 Commission Appreciation Reception

- a. Memo 08/25/22 - City Administrator

7. Fraternal Order of Police, Public Safety Officers - Tentative Agreement

- a. Tentative Agreement

D. Proclamation

- 1.** Prostate Cancer Awareness Month
- 2.** September 11, 2022 as Patriot Day and National Day of Service and Remembrance

E. Claims and Accounts

1. Anderson, Eckstein & Westrick, Inc. (AEW) - City Engineers

- a. Allard Rd. Recon. Chester/Harper (WCL) - Invoice No. 0138943 - Proj. No. 0160-0433-0 - 08/12/22 - \$21,488.32.
- b. Vernier Rd. Water Main Replacement - Invoice No. 0138944 - Proj. No. 0160-0446-0 - 08/12/22 - \$1,070.40.
- c. 2022 Misc. Concrete Repair Program - Invoice No. 0138946 - Proj. No. 0160-0450-0 - 08/12/22 - \$7,143.56.
- d. 2022 Pavement Joint & Crack Sealing Dist. 8 - Invoice No. 0138947 - Proj. No. 0160-0451-0 - 08/12/22 - \$2,966.63.
- e. 2022 Sidewalk Repair Program Dist. 8 - Invoice No. 0138948 - Proj. No. 0160-0452-0 - 08/12/22 - \$4,910.83.
- f. 2022 Sewer CCTV Investigation - Invoice No. 0138949 - Proj. No. 0160-0453-0 - 08/12/22 - \$14,013.44.
- g. 2022 Sewer Rehab by Full Length CIPP LIN - Invoice No. 0138950 - Proj. No. 0160-0454-0 - 08/12/22 - \$9,977.49.
- h. Hampton Rd. Watermain & Resurface (Mack/Marte) - Invoice No. 0138951 - Proj. No. 0160-0456-0 - 08/12/22 - \$15,672.15.
- i. Torrey Rd. Pump Station Cap Improve. Plan - Invoice No. 0138952 - Proj. No. 0160-0457-0 - 08/12/22 - \$1,701.36.
- j. 2022-2023 General Engineering - Invoice No. 0138953 - Proj. No. 0160-0459-0 - 08/12/22 - \$278.00.
- k. DPW Barn Addition - Invoice No. 0139125 - Proj. No. 0160-0442-0 - 08/16/22 - \$700.00.
- l. 2019 Sewer Open Cut Repair Program - Invoice No. 0139223 - Proj. No. 0160-0413-0 - 08/19/22 - \$1,012.40.
- m. 2020-2021 Water Main Replacement Program - Invoice No. 0139224 - Proj. No. 0160-0426-0 - 08/19/22 - \$945.20.
- n. Sewer Rehabilitation - Open Cut - Invoice No. 0139225 - Proj. No. 0160-0430-0 -

08/19/22 - \$128.00.

o. 2021 Misc. Concrete Repair - Invoice No. 0139226 - Proj. No. 0160-0435-0 - 08/19/22 - \$983.56

p. 2021 CCTV Investigation - Invoice No. 0139227 - Proj. No. 0160-0438-0 - 08/19/22 - \$37.80.

q. 2021 Sewer Rehab. by FCIPP - Invoice No. 0139228 - Proj. No. 0160-0440-0 - 08/19/22 - \$859.60.

r. Sewer System Evaluation - Invoice No. 0139264 - Proj. No. 0160-0449-0 - 08/19/2022 - \$2,224.00.

s. 2022-2023 GIS Maintenance - Invoice No. 0139308 - Proj. No. 0160-0458-0 - 08/23/22 - \$793.76.

t. 2019 Open Cut Repair Program - Proj. No. 0160-0413 - Final Construction Pay Estimate - Fontana Construction Services - 08/16/22 - \$61,704.00.

u. 2021 Water Main Replacement Program (Hollywood, Severn & Christine Ct.) - Proj. No 0160-0426 - Pay Estimate No. 7 - Fontana Construction, Inc. - 08/24/22 - \$47,752.04.

v. 2021 Sewer Open Cut Repair Program - Proj. No. 0160-0430 - Pay Estimate No. 2 - Fontana Construction, Inc. - 08/24/22 - \$76,824.10.

w. 2021 Concrete Pavement Repair Program - Proj. No. 0160-0435 - Pay Estimate No. 6 - L. Anthony Construction Inc. - 08/18/22 - \$31,173.81.

2. McKenna - Building Services - Invoice No. 21849-55 - 08/11/22 - \$3,975.00.

3. Plante Moran - Professional Services - Invoice No. 2182055 - 08/23/22 - \$12,025.00.

4. Stucky Vitale Architects - Architecture Services - Invoice No. 201-5999 - Chene/Trombley Park Master Plan - 07/31/22 - \$1,211.25.

5. WCA Assessing - Invoice No. 08112022 - September 2022 - 08/11/22 - \$6,508.50.

6. ACCEPTANCE OF AGENDA

7. NEW BUSINESS/PUBLIC COMMENT

8. CLOSED SESSION

- A. Consideration of a Closed Session, Pursuant to MCL 15.243(g) Information or records subject to the attorney-client privilege.

9. ADJOURNMENT

**Paul P. Antolin, MiPMC
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, such as signers for the hearing impaired, or audio tapes of printed materials being considered at the meeting to individuals with disabilities. All such requests must be made at least five days prior to a meeting. Individuals with disabilities requiring auxiliary aids or services should contact the City of Grosse Pointe Woods by writing or call the City Clerk's office, 20025 Mack Plaza, Grosse Pointe Woods, MI 48236 (313) 343-2440 or Telecommunications Device for the Deaf (TDD) 313 343-9249

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

COUNCIL ADMINISTRATIVE MEMO
September 8, 2022

OFFICE OF THE CITY ADMINISTRATOR

Subject: Recommendations for Rescheduled Council Meeting of September 12, 2022

- Item 1 CALL TO ORDER Prerogative of the Mayor to call this meeting to order.
- Item 2 ROLL CALL Prerogative of the Mayor to request a Roll Call from the City Clerk.
- Item 3 PLEDGE OF ALLEGIANCE Prerogative of the Mayor to lead the City Council, Administration, and members of the audience in the Pledge of Allegiance.
- Item 4 RECOGNITION OF COMMISSION MEMBERS Prerogative of the Mayor to request Commission Members in attendance at tonight’s meeting to approach the podium and introduce themselves and the Commission on which they serve.
- Item 5 CONSENT AGENDA All items listed under the Consent Agenda are considered routine by the Council and will be enacted by one motion and a second. There will be no separate discussion of these items. If discussion of an item is required, it will be removed from the consent agenda and considered. One member may request that an item be removed and no second is required.

Prerogative of the City Council to approve all items listed under the consent agenda as presented.

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2. McKenna - Building Services - Invoice No. 21849-55 - 08/11/22 - \$3,975.00.
 3. Plante Moran - Professional Services - Invoice No. 2182055 - 08/23/22 - \$12,025.00.
 4. Stucky Vitale Architects - Architecture Services - Invoice No. 201-5999 - Chene/Trombley Park Master Plan - 07/31/22 - \$1,211.25.

5. WCA Assessing - Invoice No. 08112022 - September 2022 - 08/11/22 - \$6,508.50.

- Item 6 ACCEPTANCE OF THE AGENDA Prerogative of the City Council that all items on tonight's agenda be received, placed on file, and taken in order of appearance.

- Item 7 NEW BUSINESS/PUBLIC COMMENT Prerogative of the Mayor to ask if there is any New Business to come before the City Council from the City Council or Administration; and then, to ask members of the audience if there is any Public Comment to come before the City Council.

- Item 8 CONSIDERATION OF A CLOSED SESSION, PURSUANT TO MCL 15.243(g) INFORMATION OR RECORDS SUBJECT TO THE ATTORNEY-CLIENT PRIVILEGE. A motion, second, and roll call vote with a minimum 2/3 of Council voting in the affirmative is required to meet in Closed Session.

- Item 9 ADJOURNMENT Upon the conclusion of public comment with no further business to be conducted by the City Council, prerogative of the City Council to motion for adjournment of tonight's meeting.

Respectfully submitted,



Frank Schulte
City Administrator

**Beautification Advisory Commission
Lake Room – Grosse Pointe Woods Community Center
20025 Mack Plaza Dr., Grosse Pointe Woods
Meeting – August 10, 2022 – 7:00 p.m.**

New Business/Public Comment: McCarthy shared biographical sketch received from Cheryl McCullough.

Motion by R. Koester, seconded by Arslanian, to recommend the Mayoral appointment of Cheryl McCullough to the Beautification Advisory Commission.

Motion carried by the following vote:

Yes: Arslanian, Elich, Dellario, Hage, McCarthy, R. Koester, Stewart, Snyder, Wettstein

No: none

Excused: Casinelli, Champagne, Dengel, Romano, Schorer



Motion by R. Koester, seconded by Arslanian, to recommend to the Mayor the immediate certification of the previous motion of the Mayoral appointment of Cheryl McCullough to the Beautification Advisory Commission.

Motion carried by the following vote:

Yes: Arslanian, Elich, Dellario, Hage, McCarthy, R. Koester, Stewart, Snyder, Wettstein

No: none

Excused: Casinelli, Champagne, Dengel, Romano, Schorer



CITY OF GROSSE POINTE WOODS
20025 Mack Plaza
Grosse Pointe Woods, MI 48236

BIOGRAPHICAL SKETCH

I am interested in making application to serve as a member on the following Board/Commission:

<input checked="" type="checkbox"/> Beautification Commission	Building Authority
Board of Review	Community Tree Commission
Citizens' Recreation Commission	Downspout Board of Appeals
Construction Board of Appeals	Historical Commission
Community Events Committee	Mack Avenue Business Study Committee
Local Officers' Compensation Commission	Planning Commission
Pension Board	Other:
Senior Citizens' Commission	

NAME: Cheryl McCullough

ADDRESS: 1930 Country Club Dr.

TELEPHONE: Home: 248-445-1976 Office: _____

E-Mail: sherrie.mccullough@gmail.com

OCCUPATION: retired

OF YEARS RESIDENT OF GROSSE POINTE WOODS (Minimum 2 yrs. required): 6 yrs

PERSONAL SKILLS OR AREAS OF EXPERTISE RELATIVE TO THE COMMISSION:

22 years sales/interior design Art Van Furniture

EDUCATION: High school graduate, some College

PROFESSIONAL / SERVICE CLUB AFFILIATIONS: F.O.E 3619 SCS.

DESCRIBE WHY YOU WOULD BE AN ASSET TO THE COMMISSION/BOARD: Built, decorated

and landscaped 3 homes, renovated current home, G.P.W.

Beautification award recipient (2017), Have a passion

to assist in the Beautification of our city.

Signature of sponsor

Signature of applicant

Date: 7/18/2020

Return to Clerk's Office

NOTE: Biographical sketches will be retained on file for one year. Please resubmit a new form after that time.

COUNCIL
08-15-22 – 082

MINUTES OF THE REGULAR CITY COUNCIL MEETING OF THE CITY OF GROSSE
POINTE WOODS HELD ON MONDAY, AUGUST 15, 2022, IN THE COUNCIL-COURTROOM
OF THE ROBERT E. NOVITKE MUNICIPAL CENTER, 20025 MACK PLAZA DR., GROSSE
POINTE WOODS, MICHIGAN.

The meeting was called to order at 7:01 p.m. by Mayor Bryant.

PRESENT: Mayor Bryant
Council Members: Brown, Gafa, Granger, Koester, McConaghy, Vaughn
ABSENT: None

Also Present: City Administrator Schulte
Treasurer/Comptroller Murphy
City Attorney Walling
City Clerk Antolin
Assistant City Administrator Como
Director of Public Safety Kosanke
Director of Public Services Kowalski
System Administrator Wittman

Council, Administration, and the audience Pledged Allegiance to the Flag.

The following Commission member was in attendance:

Catherine Dumke, Senior Citizens' Commission
George Bailey, Planning Commission

The City Administrator introduced System Administrator Wittman to City Council.

Motion by McConaghy, seconded by Granger, that all items on the Consent Agenda be approved as presented.

A. Approval of Minutes

- 1. Council 08/08/22

COUNCIL
08-15-22 – 083

B. Monthly Financial Report

- 1. July 2022

C. Bids/Proposals/Contracts

- 1. Computer System Replacements
 - a. Memo 08/04/22 - IT Manager
 - b. Quote 3000128684590 (7 Computers) - \$10,717.07
 - c. Quote 3000128685352 (10 Computers) - \$15,310.10
 - d. Quote 3000128685522 (1 Computer) - \$1,531.01
- 2. Budget Amendment - Demolitions by Nu Appearance Maintenance, Inc.
 - a. Memo 08/09/22 - City Administrator/Treasurer/Comptroller
 - b. Nu Appearance Maintenance, Inc - Invoice No. 28631 - 07/28/22 - \$11,800.00
- 3. Budget Amendment - Bulletproof Vests
 - a. Memo 08/10/22 - Director of Public Safety
- 4. Purchase - 1/2 Ton Pickup Truck for GIS Technician
 - a. Memo 08/10/22 - Assistant Director of Public Services
 - b. Quote 08/08/22 - Gorno Ford

D. Resolution

- 1. Designation of Street Administrator
 - a. Proposed Resolution

E. Claims and Accounts

- 1. Hallahan & Associates, P.C. - Professional Services - Invoice No. 19803 - July 2022 - \$7,033.99.
- 2. Jacobs and Diemer, P.C. - Professional Services - Claim No. JPJPC-20222Q - USSIC v GPW - 08/10/22 - \$1,995.00.
- 3. Keller Thoma - Legal Services - Invoice No. 122428 - 08/01/22 - \$743.75.

COUNCIL
08-15-22 – 084

4. Rosati, Schultz, Joppich & Amtsbuechler, P.C. - Legal Services - Invoice
No. 1077967 - 08/10/22 - \$4,400.56.

Motion carried by the following vote:

- Yes: Brown, Bryant, Gafa, Granger, Koester, McConaghy, Vaughn
- No: None
- Absent: None

Motion by Granger, seconded by Vaughn, 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: Brown, Bryant, Gafa, Granger, Koester, McConaghy, Vaughn
- No: None
- Absent: None

Motion by Koester, seconded by McConaghy, regarding **Second Reading: Food Truck Ordinance – Chapter 10 – Businesses, Article XVII – Mobile Food Vending**, that the City Council approve the proposed ordinance as presented and make it effective 20 days after its enactment.

Motion carried by the following vote:

- Yes: Brown, Bryant, Gafa, Granger, Koester, McConaghy, Vaughn
- No: None
- Absent: None

Motion by Gafa, seconded by McConaghy, regarding **Second Reading: Ordinance Amendment to Chapter 8, Section 8-274 through 8-284 – Solid Fences**, that the City Council approve the proposed ordinance amendment as presented and make it effective 20 days after its enactment.

Motion carried by the following vote:

- Yes: Brown, Bryant, Gafa, Granger, Koester, McConaghy, Vaughn
- No: None
- Absent: None

COUNCIL
08-15-22 – 085

Motion by Brown, seconded by Gafa, regarding **Second Reading: Ordinance Amendment to Chapter 6, Section 6-95 – Vicious dogs**, that the City Council approve the proposed ordinance amendment as presented and make it effective 20 days after its enactment.

Motion carried by the following vote:

Yes: Brown, Bryant, Gafa, Granger, Koester, McConaghy, Vaughn
No: None
Absent: None

Under New Business, the following individual was heard:

- The City Administrator mentioned the new spruce trees planted in front of City Hall and commended the Director of Public Services and his staff.

Under Public Comment, no one wished to be heard.

Motion by Granger, seconded by Koester, to adjourn tonight’s meeting at 7:07 p.m. PASSED UNANIMOUSLY.

Respectfully submitted,

Paul P. Antolin
City Clerk

Arthur W. Bryant
Mayor

Commission approved 8-10-22

Section , Item 2.

Beautification Advisory Commission
Lake Room – Grosse Pointe Woods Community Center
20025 Mack Plaza Dr., Grosse Pointe Woods
Meeting – July 13, 2022 – 7:00 p.m.

Present: Arslanian, Linda Elich, Champagne, Dellario, Hage, R. Koester, Romano (7:15), Stewart, Snyder, Wettstein

Excused: Casinelli, Dengel, McCarthy, Scott Schorer

Not Excused: none

Also Present: M. Koester

Call to Order: The Meeting was called to order by Vice-Chair, R. Koester at 7:00 p.m.

Minutes: The June 8, 2022 minutes were distributed and reviewed.

Motion by Stewart, seconded by Hage, to approve the June 8, 2022 minutes as presented.

Motion carried by the following vote:

Yes: Arslanian, Linda Elich, Champagne, Dellario, Hage, R. Koester, Stewart, Snyder, Wettstein

No: none

Excused: Casinelli, Dengel, McCarthy, Scott Schorer

Treasurer's Report: Stewart presented an update on the treasurer's report. Deposit for Awards Night venue was requested and issued.

Chairperson's Report: Vice-Chair R. Koester presented chairpersons report. Linda Elich and Scott Schorer were confirmed as new BAC members. Reminder to review Robert's Rules sent via email from McCarthy.

Awards Program: Wettstein presented business nominations and the top 7 with the highest votes were selected. Wettstein will be taking pictures of the nominated businesses. Snyder and Champagne will be writing business descriptions. Residential written descriptions and pictures for nominations must be submitted by July 31, 2022 by each BAC member, 3 sentences, 3 pictures.

Flower Sale: none

Council Report: M. Koester presented council report.

Old Business: none

New Business/Public Comment: City issued name badges for BAC members were discussed.

Motion by Wettstein, seconded by Snyder to recommend to City Council to issue name badges for BAC members.

Motion carried by the following vote:

Yes: Arslanian, Linda Elich, Champagne, Dellario, Hage, R. Koester, Romano, Stewart, Snyder, Wettstein

No: none

Excused: Casinelli, Dengel, McCarthy, Scott Schorer

Motion by Romano, seconded by Hage, to adjourn the Beautification Advisory Commission meeting at 7:39 p.m.

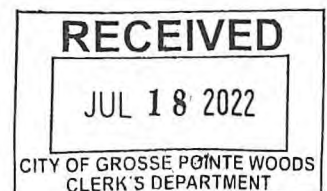
Motion carried by the following vote:

Yes: Arslanian, Linda Elich, Champagne, Dellario, Hage, R. Koester, Romano, Stewart, Snyder, Wettstein

No: none

Excused: Casinelli, Dengel, McCarthy, Scott Schorer

Respectfully submitted,
Jenelle Dellario



MEMO 22-36

TO: Frank Schulte, City Administrator

FROM: James Kowalski, Director of Public Services *J.K*

DATE: August 23, 2022

SUBJECT: Recommendation – Lake Front Park Tennis Court Resurfacing

Quotes were requested for the preparation, patching and repainting of Lake Front Park tennis courts one and two. Only two quotes were received:

Goddard Coatings Sport Surfaces	\$21,775.00
Tennis Courts Unlimited	\$29,100.00
The Courtsmiths	No quote received

Goddard Coatings Sport Surfaces submitted the low quote in the amount of \$21,775.00. Goddard Coatings Sport Surfaces has done work for the city in the past and their previous work has been satisfactorily.

Therefore, I recommend the preparation, patching and repainting of Lake Front Park tennis courts one and two by Goddard Coatings Sport Surfaces, 490 S Opdyke Rd., Pontiac, MI 48341 in the amount of \$21,775.00. This item is included in the Fiscal Year 2022/2023 Budget in the Parks and Recreation account no. 101-774-818.102.

If you have any questions concerning this matter please contact me.

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

Frank Schulte

 Frank Schulte, City Administrator

8-31-22

 Date

Fund Certification:

Account numbers and amounts have been verified as presented.

Shawn Murphy

 Shawn Murphy, Treasurer/Comptroller

8-31-22

 Date



490 S Opdyke Rd
Pontiac MI 48341

248.393.6320

Estimate

ESTIMATE #	1003753059
DATE	08/30/2022
PREPARED BY	Tod Lorenzen

CUSTOMER
Grosse Pointe Woods, City of John Salter

SERVICE LOCATION
Lakefront Park 23000 Jefferson Avenue St. Clair Shores, MI 48080

PROJECT TYPE	Tennis Courts #1&2
---------------------	--------------------

Estimate	
Clean entire surface with high pressure powerwasher to remove dirt, debris, mildew, and stains.	
Fill approx. 294 LF of cracks with acrylic crack filler	
Apply RiteWay Crack Repair membrane system to filled cracks (*2 Year Guarantee)	
Apply one (1) coat of acrylic resurfacer to entire surface	
Apply two (2) coats of acrylic color to entire court surface	
Stripe (2) tennis courts with masked 2" white lines per USTA standards	

Total: \$21,775.00

CUSTOMER MESSAGE
Thank you for the opportunity to provide a proposal for our sport surfaces services.

CUSTOMER ACCEPTANCE	
DATE	

By signing this document, you agree that the price, specifications and conditions of this estimate are satisfactory and hereby acceptable. You have read, acknowledge, and understand the Terms and Conditions on the reverse side (page 2) of this Agreement and hereby incorporate the same as part of the Agreement. You hereby authorize Goddard Coatings Company, to do the work as specified above and agree to make all payments as set forth above. THIS AGREEMENT CAN BE CANCELLED IF NOT ACCEPTED WITHIN 30 DAYS.

MEMO 22-37

TO: Frank Schulte, City Administrator
FROM: James Kowalski, Director of Public Services *J.K.*
DATE: August 30, 2022
SUBJECT: Recommendation – Ghesquiere Park Enhanced Closed-Circuit Television Monitoring System

Over the last several years, Ghesquiere Park has seen an increase in vandalism and destruction of property. This included several pieces of playscape, the bathrooms at the comfort station, multiple holes kicked in the hockey rink boards, deliberate destruction of bleacher seating around the ball diamonds, and spray painted graffiti.

After discussion with department heads, it was agreed that the best solution is to get an enhanced closed-circuit television monitoring system with artificial intelligence and 24/7 monitoring service. The cameras used in this system are high resolution with nighttime capability and a speaker system to engage any trespassers after hours.

Implementing this security system will provide immediate relief to our Public Safety dispatchers as they will no longer have to monitor the park. It will also offer relief to the detective bureau and information technology department from spending countless hours going through footage of potential suspects.

A quote was requested for an enhanced closed-circuit television monitoring system with artificial intelligence and 24/7 monitoring service at Ghesquiere Park from PointeAlarm.

PointeAlarm provided the city with a quote to install an enhanced closed-circuit television monitoring system with artificial intelligence in the amount of \$18,461.00 with a recurring monthly charge of \$737.94 for 24/7 monitoring service at Ghesquiere Park.

Therefore, I recommend the purchase and installation of an enhanced closed-circuit television monitoring system with artificial intelligence in the amount of \$18,461.00 with a recurring monthly charge of \$737.94 for 24/7 monitoring service at Ghesquiere Park by PointeAlarm, 19261 Mack Avenue, Grosse Pointe Woods, MI 4823. The system will be operating on October 1, 2022. The total cost for Fiscal Year 2022/2023 budget will be \$25,102.46.

This is not a budgeted item in the Fiscal Year 2022/2023 budget. It will require a budget amendment and transfer from account no. 101-000-699.000, Transfer from prior year Reserve Fund Balance into Other Parks Operating Supplies account no. 101-775-757.000 in the amount of \$11,109.00 and into Other Parks Contractual Services account no. 101-775-818.000 in the amount of \$13,993.45.

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

Frank Schulte

Frank Schulte, City Administrator

8-31-22

Date

RECEIVED

AUG 31 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Fund Certification:

Account numbers and amounts have been verified as presented.

Shawn Murphy

Shawn Murphy, Treasurer/Comptroller

8-31-22

Date

QUOTE



Quote Number:AAAQ9577-0

Date: Aug 29, 2022

Sold To	Ship To	Your Sales Rep
City of Grosse Pointe Woods - G Frank Schulte 20025 Mack Plaza Drive Grosse Pointe Woods, MI 48236 Phone 313-343-2450 Email fschulte@gpwmi.us	City of Grosse Pointe Woods - G Frank Schulte 20025 Mack Plaza Drive Grosse Pointe Woods, MI 48236 Phone 313-343-2450 Email fschulte@gpwmi.us	Tim Weldon Work: 313-570-7177 Cell: Email: tim@pointealarm.com

Here is the quote you requested.

Qty	Description	Unit Price	Ext. Price
Commercial Camera Installation: Ghesquire Park -19955 Mack Ave, Grosse Pointe Woods, MI 48236 Video CENTRAL STATION MONITORED CCTV System <i>Scope of Work:</i> Install camera System to allow video monitoring of the Park with Talk down to perimeter via Loudspeaker. <i>Equipment & requirements for installation listed below.</i> 1- AXIS Server NVR/CMS Storage ** Need connection to Customer 's Local Network/Router for Local & Remote Viewing 6- AXIS IP Cameras with Lightcatcher, D/N & WDR 2- Outdoor Loudspeaker City of Grosse Pointe Woods to supply Conduit Runs from Pole to Pole/outdoor rated NEMA box/Power/Internet. (if NOT already installed at each pole site. To be reviewed by Jim and Tim Weldon) ISP to be located in Restrooms at west end of park locked room inside men's room area. City to install new lights (if needed) at locations determined by Jim and Tim Weldon Canopy of trees to be cut up to have better line of site from pole to pole where cameras will be located. REFER to map separate email for locations of cameras/speakers and conduit runs. All to be verified with City prior to installations. City of GPW will have no responsibility other than to provide internet at Restroom Building. Equipment & Labor: 6 Cameras/2 Speaker 8 POE Devices Total			
40	Technician III-Commercial Labor Lead Technician		
40	Technician II-Commercial Labor 2nd Position		
8	Technician III-Commercial Labor Lead IT Programming		
	SubTotal		\$7,352.00
1	Axis S 2208 Server with Avigilon NVR/CMS Storage		

1. Location for devices are subject to change. 2. Installation of the proposed system will occur during usual business hours: 8:00am to 5:00pm Monday - Friday. 3. Upon acceptance of this proposal the Customer agrees to the terms and conditions of the Monitoring Agreement. 4. Permits or any associated fees are not included. 5. Customer will be responsible for providing any 110vac required for proper operation of the system. Customer may also be required to furnish and install RJ31x telephone jack if using telephone for transmission of alarm signals. 6. Customer acknowledges that they have been presented an option for a Maintenance/Warranty contract and final pricing for this shall be reflected on the monitoring contract if selected. 7. Anything in the Contract Documents notwithstanding, in no event shall either Contractor or Subcontractor be liable for special, indirect, incidental, or consequential damages, including commercial loss, loss of use, or lost profits, even if either party has been advised of the possibility of such damages.

Qty	Description	Unit Price	Ext. Price
6	AXIS LVE IP Camera with Lightcatcher, D/N & WDR		
6	Micro SD Cards (Edge Recording)		
2	Axis Outdoor Loudspeakers		
1	10-Port Gigabit Switch 8-Port PoE 130W Max		
2,000	23/4PR CAT6 Direct Burial Cable Black		
1	Miscellaneous Parts IP Camera/ Bridal Rings Beam Clamps Support Install Hardware		
SubTotal			\$11,109.00

Monthly Fee

Monitoring of Cameras w/Audio Alerts 10 hours/7 days a week 10p to 7am (exact hours TBD)

6	PER CAMERA Video Monitoring 10/7 (10 hours 7 days a week)	\$100.00	\$600.00
6	Camera physical Maintenance Program / IT Equipment per device Ongoing software/updates IT mgmt	\$22.99	\$137.94

Total Monthly Recurring \$737.94 Monthly Charge

SubTotal	\$18,461.00
Total	\$18,461.00
Deposit Required	\$0.00

All customers are subject to the below payment schedule for installations:

% Due	Timing
50%	Upon acceptance of quote
50%	Upon day of completion

Purchases over \$250.00 on American Express will be charged 2% for installation. American Express can be used for ongoing monthly monitoring at no added service charge.

1. Location for devices are subject to change. 2. Installation of the proposed system will occur during usual business hours: 8:00am to 5:00pm Monday - Friday. 3. Upon acceptance of this proposal the Customer agrees to the terms and conditions of the Monitoring Agreement. 4. Permits or any associated fees are not included. 5. Customer will be responsible for providing any 110vac required for proper operation of the system. Customer may also be required to furnish and install RJ31x telephone jack if using telephone for transmission of alarm signals. 6. Customer acknowledges that they have been presented an option for a Maintenance/Warranty contract and final pricing for this shall be reflected on the monitoring contract if selected. 7. Anything in the Contract Documents notwithstanding, in no event shall either Contractor or Subcontractor be liable for special, indirect, incidental, or consequential damages, including commercial loss, loss of use, or lost profits, even if either party has been advised of the possibility of such damages.

MEMO 22-38

TO: Frank Schulte, City Administrator

FROM: James Kowalski, Director of Public Services *J.K.*
 Nicole Gerhart, Recreation Supervisor *NG*

DATE: September 1, 2022

SUBJECT: Recommendation – Baby Pool Liner Replacement

During the pool opening in the spring of 2022 it was determined the membrane liner of the rectangular baby pool was pulling away from the walls and a significant amount of water was being lost due to the compromised liner. Through the recommendation of Aquatic Source, K Construction was contracted to add patches to the existing liner in order to make the pool operational for the summer of 2022.

Even though patches were added to the baby pool liner, the liner is in need of replacement for the pool to be operational for next season. Quotes were requested to have the baby pool liner replaced. Only one quote was received due to the nation wide polyvinyl chloride (PVC) shortage.

K Construction	\$10,000.00
CC Pools	No quote received

Therefore, we recommend the installation of a 60 mil polyvinyl chloride (PVC) membrane liner by K Construction, 16109 River Ridge Trail, Linden, MI 48451 in the amount of \$10,000.00. The new membrane liner and welds that will hold it in place will carry a 10 year limited warranty.

This is not a budgeted item in the Fiscal Year 2022/2023 budget; however, funds are available in Lake Front Park – Contingency account no. 101-774-970.000.

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

[Signature]

 Frank Schulte, City Administrator

9-1-22

 Date

RECEIVED
 SEP 06 2022
 CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

Fund Certification:

Account numbers and amounts have been verified as presented.

Shawn Murphy

 Shawn Murphy, Treasurer/Comptroller

9-6-22

 Date

**K Construction
54665 Buckeye Road
Mishawaka Indiana 46545
574-876-1237**

Proposal For Grosse Pointe Woods Lake Front Park Baby Pool Liner

Install the liner in the existing pool employing the 60 MIL PVC membrane system, including the following components and services:

INSTALLATION OF THE 60 MIL PVC MEMBRANE

- Broom clean pool surface and void it of all loose debris including up to 4 labor hours
- Removal of Existing Liner- Including all Termination and Flanges. Materials to be Placed in Dumpster Provided by City.
- Felt to Remain if Usable-Upon earlier site visit everything looked usable. In the Event that additional felt needs replaced a .50 cent per sq foot of felt will be added to pricing. This Cost would be a Change Order known immediately upon removal of existing liner.
- Coat interior of the pool with sanitizing agent. Apply Felt adhesive required.
- Probe all Existing Seams
- Install the 60 mil PVC membrane through hot air welding throughout.
- Add Additional Liner where Needed
- All penetrations will be terminated with custom flanges.
- Complete additional perimeter caulking, detail work, finish work to make a complete watertight installation.
- Clean site suitable for pool filling and perform final inspection.
- Make all Necessary Repairs to Existing Liner
- Membrane and all welds shall carry a **10 year limited warranty**.
- Other installation items shall carry a **1 year limited warranty**. (e.g. caulk, fasteners at compression fittings etc...)
- Payment Terms 50/40/10

Furnish and Install PVC Membrane Baby Pool \$10,000.00

Price is valid for 30 days. Pricing is based on a Fall of 2022 Installation. Payment terms will be negotiated on a Progress of Completion Scale.

I have read and understand the information contained on this contract, conditions, installation, and quotation and agree to the terms within.

For **K Constrcuton** For **Grosse Pointe Woods Lake Front Park Baby Pool Liner**

_____ Date _____ Date _____



CITY OF GROSSE POINTE WOODS MEMORANDUM

Date: August 19, 2022

To: Mayor and City Council

From: Frank Schulte, City Administrator
Shawn Murphy, Treasurer/Comptroller

Subject: Budget Amendment

On June 15, 2022, a court order was issued for property address 1920 Severn by Judge Metry. The defendant did not comply with the order and the City obtained quotes from the following companies to complete the repairs to the home as outlined in the court order:

Rely-On Construction	\$10,100
Bear Construction of Macomb	\$14,150
Richard Stepanski	\$12,100

Rely-On Construction was the lowest bidder. They have done work in Grosse Pointe Woods in the past and their work is satisfactory.

Funds for the repairs at 1920 Severn were not budgeted in fiscal year 2022-2023. I am requesting a budget amendment from Prior Year Reserve, account 101-000-699.000 to Contractual Services, account 101-180-818.000 in the amount of \$10,100.

Upon completion of the repairs, the homeowner will be billed for \$10,100. If the amount is not paid it will be added to the property owner's tax bill.

Thank you.

Frank Schulte, City Administrator

Shawn Murphy, Treasurer/Comptroller

RECEIVED

AUG 25 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

proved, SCAO

Original - Court file
1st copy - Assignment Clerk/Extra
2nd copy- Friend of the Court/Extra

3rd copy - Opposing party
4th copy - Moving party

STATE OF MICHIGAN
2F Municipal JUDICIAL CIRCUIT
JUDICIAL DISTRICT
COUNTY

ORDER

CASE NO.
258820

Court address
20025 Mack Plaza Drive Grosse Pointe Woods, MI 48236

Court telephone no.
(313) 343-2455

Plaintiff name(s), address(es), and telephone no(s).
City of Grosse Pointe Woods
20025 Mack Plaza Drive
Grosse Pointe Woods, MI 48038
(313) 343-2455

Defendant name(s), address(es), and telephone no(s).
John Yee
1920 Severn
Grosse Pointe Woods, MI 48236

v

Plaintiff's attorney, bar no., address, and telephone no.
Tim Tomlinson P48519
22600 Hall Rd St 205
Clinton Township, MI 48036
(586) 263-5050

Defendant's attorney, bar no., address, and telephone no.

1. Motion title: Minimum Requirements

2. Moving party: Norma Foster- Grosse Pointe Woods Municipal Court

3. This motion was heard by the Honorable Theodore Metry P47087 on 6/15/2022
Date

4. For the reasons stated on the record,

THE COURT ORDERS that the above-named motion is

- granted.
- granted in part, denied in part.
- denied.

The court further orders

Findings: Defendant failed to appear to court on 6/15/2022. Defendant has prior tickets (258722 and 212913) that are defaulted and in warrant status. As such, the court holds the following:

Defendant ordered to complete the following within 30 days:

- 1) Replace house roof
- 2) Retain/ Replace soffit and gutter of home
- 3) Remove broken shutters and side exterior door
- 4) Scrape and repaint exterior of house including all doors/ door frames, windows/ window frames
- 5) Remove all broken items and debris in backyard
- 6) Repair to code or demolish garage

** IF ABOVE IS NOT TIMELY COMPLETED THE CITY IS GRANTED AUTHORITY TO DO SO AND ALL TAX COSTS TO TAX BILL/ROLLS **

6-15-2022

Theodore A. Metry
Judge

P47087

Bar no

RELY-ON CONSTRUCTION

GENERAL CONTRACTOR
PAINTING • GENERAL MAINTENANCE

P.O. BOX 36185 GROSSE POINTE FARMS, MI
TEL.: 586 295-5640 FAX: 586 77

Customer: City G.P.W. 31'

Invoice No. Est

Address: 1920 Serran

Date 9/22/22

City G.P.W. State _____ Zip _____

Purchase Order No. _____

Work Performed at _____

Customer Contact _____

DESCRIPTION OF SERVICES PERFORMED	AMOUNT
Strip roof complete house.	
Repair or replace all wood as necessary	
Install water shield - tar paper	
Install 30 year shingle	
Install drip - all vents - flashing	\$6,200.00
Install new window upper rear	\$1,950.00
Plywood window over AH	\$100.00
Remove siding rear	
Replace all Red wood - re-install siding	\$1,375.00
Paint Front porch complete	\$575.00
Paint Large picture window	
Paint small window Front Peak	

N/A

Terms: Net 30 days

[Signature]

di: 8/16/22
TOTAL DUE 10,100



Preview

Email

BEAR CONSTRUCTION of Macomb
 58811 Christopher
 Ray, MI 48096 US
 (586) 745-7652
 bearmacomb@hotmail.com



Estimate

ADDRESS
 Mrs. Foster
 1920 Severn
 Grosse Pointe Woods, MI

ESTIMATE # 1794
DATE 07/21/2022

ACTIVITY	AMOUNT
ROOF	9,250.00
Tear off existing shingles protecting all outside surroundings Install 6ft high water and ice Install water and ice in all valleys Install synthetic felt Install pipe covers and pipe flashing Spray paint any stack on roof to match roofing Chimney/ flash around chimney All new metal Install RidgeVent or 750 Can Vents Install 1" drip edge Install Landmark CertainTeed Lifetime Shingles Install Premium Shadow Ridge Capping Includes replacement of up to 2 sheets bad plywood any additional sheets needed will be \$55/sheet If additional wood is need for replacement the costs are as below 4.75/ft for 2x4 6.75/ft for 2x6 4.75/ft for 1x6 Includes 10 year labor warranty/ lifetime shingle warranty Dispose of all job material Clean up job site including magnetic rolling	
WINDOWS	1,900.00
Replace window approx. 8ft x 3ft	
SIDING & TRIM	3,000.00
Tear off approximately 3 square of siding to repair wall Install new vinyl siding	
ANY SHEETS OF PLYWOOD NEEDED WILL BE AN ADDITIONAL \$55 PER SHEET	
ACCEPTANCE Price is based on a cash or check payment. If paying by credit card add 4% to total.	

ACTIVITY	AMOUNT
Date: _____	
Acceptance Signature: _____	
TOTAL	\$14,150.00

Accepted By

Accepted Date



Hello, this is your estimate

Location: 1920 Severn Road, Grosse Pointe Woods, MI, 48236

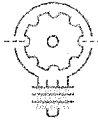
JOB ID
28093480

Roofing Estimate

\$12,100.00
Your Price

Summary
Richard Stepanski

106



Your Price
\$12,100.00

New Roof Installation for house

- Tear off roof on house down to plywood
- Replace up to 3 sheets of plywood or 1x6's (10x10 section) at no charge
- *Any additional wood is \$80.00 per sheet or \$15.00 per foot for 1x6's
- **Any rotten wood found would be \$15/per linear foot extra.
- Install new drip edge and flashings
- Install 6ft of ice and water shield
- Install proper ventilation system as needed based on code; ridge vent and edge vent.
- Install synthetic underlayment
- Install 30 year dimensional shingles

Labor, Materials and Disposal: \$12,100.00

- *Permits extra if needed
- *10 year warranty on labor
- *Lifetime limited warranty on all materials from manufacturer
- *Any antenna or satellite dish will need to be reinstalled by customer's TV/Cable provider at the customer's expense.

[View Less](#)

Subtotal	\$12,100.00
Tax	\$0.00
Total	\$12,100.00



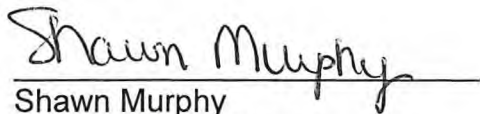
CITY OF GROSSE POINTE WOODS MEMORANDUM

Date: August 22, 2022
To: Mayor and City Council
From: Shawn Murphy, Treasurer/Comptroller
Frank Schulte, City Administrator
Re: Budget Amendment-Actuary Services

During contract negotiations with our Public Safety Officers, Administration requested an actuary study from Foster and Foster Actuaries and Consultants. The study was done to determine the cost/savings to implement an Employee Retention Option Plan (EROP) and to change the benefit multiplier for the Public Safety Officers.

Funds were not budgeted for this expense in fiscal year 2022-2023. I am requesting a budget amendment in the amount of \$2,400.00 from prior year reserves account 101-000-699.000 to account 101-310-818.000 Contractual Services.

Thank you.



Shawn Murphy
Treasurer/Comptroller



Frank Schulte
City Administrator

RECEIVED
AUG 25 2022
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT



FOSTER & FOSTER

ACTUARIES AND CONSULTANTS

Invoice

Date	Invoice #
8/19/2022	24587

Bill To
City of Grosse Pointe Woods 20025 Mack Plaza Drive Grosse Pointe Woods, MI 48236

Phone: (630) 620-0200
 Fax: (239) 481-0634
 Email: AR@foster-foster.com
 Website: www.foster-foster.com
 Federal EIN: 59-1921114

City of Grosse Pointe Woods

Terms	Due Date
Net 30	9/18/2022

Description	Amount
Completion of DROP study dated July 22, 2022	1,200.00
Completion of benefit multiplier study dated July 22, 2022	1,200.00
<p>101310818.000</p> <p>Sm 8/22/2022</p>	

Thank you for your business!

Most preferred method of payment is an ACH deposit.

Please reference Plan name & Invoice # above.

- Account Title: Foster & Foster, Inc.
- Account Number: 6100000360
- Routing Number: 063114661
- Bank Name: Cogent Bank

Balance Due

\$2,400.00

For payment via a mailed check, please remit to:

Foster & Foster, Inc.

184 Shuman Blvd., Ste.305, Naperville, IL 60563



CITY OF GROSSE POINTE WOODS MEMORANDUM

Date: August 25, 2022
To: Mayor and City Council
From: Frank Schulte, City Administrator *FS*
Subject: 2023 Commission Appreciation Reception

With the exception of COVID causing the city to cancel the past two years, the City of Grosse Pointe Woods has hosted an *Annual Commission Appreciation Reception*. The reception is held to honor various commission members who volunteer within the City of Grosse Pointe Woods.

This is a budgeted item in the FY 22/23 budget, account #101-101-881.000, in the amount of \$10,000.00. Due to price increases within the food industry over the past few years, a budget transfer will be required in the amount of \$4,000.00. There are funds available in account #101-101-957.000.

It is my recommendation that this year's event be held on Saturday, February 4, 2023, at the Lochmoor Club and that city council authorize a budget transfer in the amount of \$4,000.00 from account #101-101-957.000 and approve the FY 2022/23 budgeted line item #101-101-881.000 in the amount of \$10,000.00 as well as allow the city administrator to sign any contracts in an amount to not to exceed \$14,000.00.

Fund Certification:

A budget transfer is required from Account No. 101-101-957.000 into Account No. 101-101-881.000 in the amount of \$4,000.00, and that the account number has been verified.

Shawn Murphy

Treasurer/Comptroller Signature

RECEIVED

AUG 25 2022

**CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT**

CITY OF GROSSE POINTE WOODS
and
FRATERNAL ORDER OF POLICE, PUBLIC SAFETY OFFICERS

TENTATIVE AGREEMENT

IT IS HEREBY AGREED between the City of Grosse Pointe Woods (“the City”) and the Fraternal Order of Police, Public Safety Officers (“the Union”) that, in tentative settlement of all outstanding issues under negotiation, the parties bargaining teams agree, and agree to recommend ratification to their respective principals, as follows:

1. The parties agree to a four (4) year contract, July 1, 2022 through June 30, 2026.
2. The parties’ new agreement shall be the same as the existing agreement, except as modified herein in this Agreement.
3. The wage schedule contained in Appendix A shall be increased as follows:

7/1/22: 3%
 7/1/23: 3%
 7/1/24: 2.5%
 7/1/25: 2%

Wage increases shall be retroactive to July 1, 2022.

4. Full-time employees in the bargaining unit shall receive an Employee Recognition bonus of \$1000; part-time employees in the bargaining unit shall received a Employee Recognition bonus of \$250. This Covid relief bonus shall be a one-time, off-schedule payment, not included in FAC. This Employee Recognition bonus shall be paid in the first pay period following ratification of the Agreement by both parties.
5. The parties agree to an EROP program, attached.

- 6. Language changes, per the attached.
- 7. Article 76.4 shall be deleted in its entirety and the remaining sections shall be renumbered.
- 8. Article 82.1 shall be amended as follows:

82.1 The granting of compensatory time shall not put the shift below minimum at the time of the request.

The 104 hour referenced in Article 31.1 shall be treated as follows: Twenty-four (24) hours to be used as time off between July 1st – June 30th under the provisions of Article 31, Section 31.1 or, if unused, will be paid the last day of June to be implemented June 2020; eighty (80) hours to be used as time off between July 1st – June 30th under the provisions of Article 31, Section 31.1

[no other changes]

- 9. Employees will be eligible for a night shift premium of \$200, with a maximum stipend per year of \$400 (\$200 for each six month rotation on night shift, to be paid at the end of each rotation). Shift differential stipend shall not count towards FAC.
- 10. The parties withdraw all other proposals.
- 11. The Union shall ratify this Tentative Agreement first, and will notify the City in writing when it has so ratified.

Dated: August 15, 2022

THE CITY

Shaun Murphy

THE UNION

Susan Como

D. A. Gillo

EMPLOYEE RETENTION OPTION PLAN (EROP)

A. OVERVIEW

Effective [redacted], 2022, any Employee who is a member of the Police Officers Labor Council Grosse Pointe Woods Command Officers Association (“Command Officers Association”) may at any time voluntarily elect to participate in the Employee Retention Option Plan (the “EROP”) after attaining; (a) age 50 with 25 years or more of service credit; or (b) age 55 with 20 or more years of service credit. Upon commencement of EROP participation, the Participant’s EROP Benefit shall be 85% of the dollar amount of his or her monthly pension benefit computed by using the contractual guidelines and formula(s) that are in effect on the EROP Date. During EROP participation, the Participant continues with full employment status and receives all future promotions and benefit/wage increases and is considered an employee of the City, not a retiree. The Participant’s EROP Benefit shall be credited monthly to the Participant’s EROP Account that shall be established within the Defined Benefit Plan of the City of Grosse Pointe Retirement System (the “Retirement System” or “Plan”). The Participant’s EROP Account shall be maintained and managed by the Board of Trustees of the Retirement System (the “Retirement Board”). Upon termination of employment, the retiree shall begin to receive payment(s) from his or her individual EROP Account as described herein. The EROP payment(s) are in addition to all other contractual pension benefits. The Participant is solely responsible for analyzing the tax consequences of participation in the EROP.

B. ELIGIBILITY

Effective [redacted], 2022, any member of the Command Officers Association may voluntarily elect to participate in the EROP at any time after attaining; (a) age 50 with 25 years or more of service credit; or (b) age 55 with 20 or more years of service credit. The member’s election to participate in the EROP shall not operate to change or in anyway modify the Retirement System’s minimum requirement for a normal service retirement/pension.

C. PARTICIPATION PERIOD

The maximum period for participation in the EROP is five (5) years (the “Participation Period”). There is no minimum time period for participation. An Employee must cease employment with the City of Grosse Pointe Woods Public Safety Department within five (5) years from the date of entering the EROP. The election to participate in the EROP is voluntary; however, an employee’s application and election to participate in the EROP shall constitute an irrevocable election to terminate employment and retire no later than five (5) years after his or her effective EROP date.

Upon termination of employment, the retiree shall commence receipt of 100% of the dollar amount of his or her monthly pension benefit computed by using the contractual guidelines and formula(s) that are in effect on the EROP Date (i.e. the date of EROP Participation commencement), unless an Optional form of benefit is elected pursuant to Subsection E. Failure to terminate employment at the expiration of the EROP Participation Period shall result in forfeiture of the Participant’s monthly pension benefit otherwise payable to his or her EROP Account until termination of employment. The foregoing statement shall not be interpreted as allowing the EROP

Participant the option of continuing employment after the expiration of his or her EROP Participation Period. Interest on the EROP Account however, will continue to accrue during such a forfeiture period, pursuant to Subsection G.

D. ELECTION TO PARTICIPATE

Once commenced, EROP Participation is IRREVOCABLE (except as specifically provided in Subsection L herein). An Employee who wishes to participate in the EROP, shall complete and sign such application form or forms as shall be required by the Retirement Board no less than 30 days or no more than 90 days prior to his or her intended EROP Date. The Retirement Board shall review the application within a reasonable time period and make a determination as to the Employee's eligibility for participation in the EROP. On the Employee's effective EROP Date, he or she shall become an EROP Participant and shall cease to accrue additional retirement benefits otherwise credited to active members of the Retirement System. The amount of credited service, multiplier and average final compensation shall be fixed as of the Participant's EROP Date. Increases in compensation and accrual of additional service during EROP Participation will NOT be factored into the pension benefits of active or former EROP Participants (except as specifically provided in Subsection L). A Participant's EROP Date only applies to the Employee's retirement benefit provisions as provided herein and not to any other contractual benefits or retiree medical benefits in effect or accruing after a Participant's EROP Date.

Except with regard to the retirement benefits expressly provided herein, EROP Participants will continue with full employment status with all rights and privileges afforded to employees of the Public Safety Department and this bargaining unit, including, but not limited to, future promotions, benefit/wage increases, union membership and representation, as well as Retirement System membership and Retirement Board representation.

E. EROP BENEFIT

The Participant's EROP Benefit shall be 85% of the regular monthly retirement benefit to which the Employee would have been entitled if the Employee had actually terminated employment and retired on the EROP Date (less the annuity withdrawal reduction as set forth in Subsection F and/or actuarial reductions as a result of the Employee electing an Optional form of benefit under the Plan, if applicable).

The calculation of the Employee's "Average Final Compensation" ("AFC") shall be based upon the contract provisions in effect on the Employee's EROP Date and to the extent applicable, shall include all monies which, if the Employee had terminated employment on his or her EROP Date, would have otherwise been included in calculating the Employee's AFC. For avoidance of doubt, the City's payment of "separation buyout monies" which are typically paid upon retirement and termination of employment shall be paid upon termination of EROP Participation and termination of employment. All vacation, sick, compensatory or personal time accruing after a Participant's effective EROP Date shall accrue and be governed by the provisions of the employee's applicable collective bargaining agreement.

The cost of living adjustment (COLA) as provided in Section 2-323 of the Retirement Ordinance shall not be applied to the EROP Benefit but shall commence as of the January 1st which

is at least 12 full months following the effective date of retirement and termination of employment. Notwithstanding the foregoing, all employees hired on or after July 1, 2016 shall continue to be ineligible for a post-retirement redetermination of their retirement allowance (COLA).

The Participant's EROP Benefit shall be credited monthly to the Participant's individual EROP Account. An EROP Participant may, either prior to his or her EROP date or at the time of his or her termination of employment; elect to receive his or her benefit in the form of the Plan's Option I, Option II or Option III benefit and nominate a named beneficiary in accordance with the Retirement System provisions. A Participant's EROP Benefit that is credited monthly to the Participant's EROP Account shall not change during the Participant's EROP Participation. A Participant desiring to change his or her form of benefit at termination of employment, must make such election prior to termination and will receive the actuarially computed revised benefit commencing on the Employee's effective date of termination.

F. ANNUITY WITHDRAWAL

An Employee who elects to participate in the EROP (and correspondingly ceases to accrue additional retirement benefits otherwise credited to active members of the Retirement System) may elect the Annuity Withdrawal Option provided by Section 2-304(c) of the Retirement System Ordinance at the time of electing EROP participation.

Such election shall be made commensurate with the Participant's EROP election, but not thereafter, and will be utilized to compute the actuarial reduction of the Participant's EROP Benefit, as well as his or her monthly retirement benefit from the Retirement System after termination of employment. EROP Participants who do not elect the Annuity Withdrawal Option shall have their full unreduced benefit credited to his or her EROP Account. If the Participant, pursuant to Subsection E, elects an Optional form of benefit upon termination of employment, the Annuity Withdrawal reduction shall be re-determined and the retiree's monthly retirement benefit adjusted accordingly.

The Annuity Withdrawal Amount (accumulated contributions) shall be withdrawn from the Retirement System at termination of employment. All withdrawal provisions and options under the Retirement System which are available to Members shall be available to the EROP Participant at termination of employment. During EROP Participation, the Annuity Withdrawal Amount shall continue to be credited with interest in the same amount and in the same manner as the accumulated employee contribution accounts of non-EROP participants in the Retirement System.

At the time of the Annuity Withdrawal Option election, if an Employee is electing a straight life form of benefit with no qualifying spouse, the Annuity Withdrawal reduction computation is based in-part upon the actuarial life expectancy of the Employee (rather than the life expectancies of both the Employee and a qualified spouse). There shall be no adjustment to the benefits payable to the EROP Participant upon the Participant's subsequent marriage to a qualifying spouse unless the Participant selects an Optional form of benefit at termination of Employment (Subsection E). In the event such spouse (i.e. qualified after calculation of the annuity withdrawal election) subsequently qualifies for benefits payable by the Plan, said benefits shall not be adjusted based upon the Employees' annuity withdrawal election.

G. EROP ACCOUNTS

For each EROP Participant, an individual EROP Account shall be created in which shall be accumulated at EROP Interest the Participant's EROP Benefits. All EROP Accounts shall be notional accounts maintained for the benefit of each EROP Participant and will be managed by the Retirement Board in the same manner as the primary pension fund. EROP Interest for each EROP Participant shall be at a fixed rate of 3.0% per annum with interest credited on the first day of each month on the prior month's principal and interest balance.

The Retirement Board shall provide each EROP Participant with an annual statement of his or her notional account activity. The reference to individual EROP Accounts shall be interpreted to refer to the accounting records of the Retirement System and not to the actual segregation of moneys in the funds of the Retirement System.

H. CONTRIBUTIONS

The Employee's otherwise mandatory contributions to the Retirement System shall cease as of the Participant's EROP Date for each Employee entering the EROP. The payroll of EROP Participants will be included in the covered compensation upon which regular City contributions to the Retirement System are based. Employer contributions shall be credited to the Retirement System and not to any individual's EROP Account.

I. DISTRIBUTION OF EROP FUNDS

Upon termination of employment, the former EROP Participant must choose one, or a consistent combination of, the following distribution methods to receive payment(s) from his or her individual EROP Account:

- 1) A total lump sum distribution to the Participant/recipient.
- 2) A lump sum direct rollover to another qualified plan to the extent allowed by federal law and in accordance with the Retirement Board's rollover procedures.

Lump sum or partial lump sum distributions which would exceed Internal Revenue Code Section 415 limits will not be authorized. Any and all distributions from Participant's EROP Account shall not be subject to offset by any workers' compensation wage loss payments received by the Participant, including any redemption amounts.

J. DEATH DURING EROP PARTICIPATION

Except as otherwise provided in Subsection L, if an Employee participating in the EROP dies either before retirement (i.e., before termination of service), or during retirement (i.e., after termination of service), but before the EROP account balance has been fully paid out, the Participant's designated beneficiary(ies) shall receive the remaining balance in the Participant's EROP Account in the manner in which they elect from the previously mentioned distribution methods (Subsection I). In the event the Participant has failed to name a beneficiary, the EROP account balance shall be payable to the Participant's beneficiary of benefits from the Retirement System. If there is no such beneficiary, the EROP account balance shall be paid in a lump sum to the

Participant's estate. Benefits payable from the Retirement System shall be determined as though the EROP Participant had separated from service on the day prior to the Participant's date of death.

K. DISABILITY DURING EROP PARTICIPATION

Except as otherwise provided in Subsection L, in the event an EROP Participant becomes totally and permanently disabled from further performance of duty as a police officer in accordance with the provisions of the Retirement System, the Participant's participation in the EROP shall cease and the member shall receive such benefits as if the member had retired and terminated employment during the Participation Period.

Application and determination of disability shall be conducted in accordance with the Retirement System provisions; however, the Participant shall not be eligible for disability benefits from the Retirement System, except as specifically provided in Subsection L.

L. SPECIAL PROVISION FOR DUTY DISABILITY AND DUTY DEATH

An EROP Participant who is found by the Retirement Board, in accordance with Retirement System provisions, to be totally and permanently incapacitated for duty by reason of a personal injury or disease occurring as the natural and proximate result of causes arising out of and in the course of the Employee's employment with the City, may retroactively revoke the Participant's EROP election if the revocation occurs before the payment of a distribution to the Employee from the Participant's EROP account or payment of disability or retirement benefits to the Employee from the Retirement System.

If an EROP Participant dies in the line of duty while in the employ of the City, the EROP Participant's eligible survivors (i.e., survivors qualified under Section 2-310 of the Retirement System Ordinance and the Participant's applicable collective bargaining agreement) and the Participant's eligible EROP beneficiary(ies) may, by unanimous agreement, retroactively revoke the Participant's EROP election if the revocation occurs within 90 days of Participant's date of death and before payment of a distribution from the Participant's EROP account or payment of benefits from the Retirement System.

If an EROP election revocation is made as prescribed by this Subsection, the Participant's EROP Account is not distributed, and the Participant or the Participant's beneficiary(ies), as applicable, is entitled to all benefits provided by the Retirement System as if an EROP election had not been made. In the event of revocation of EROP participation as provided herein, there shall be no requirement for retroactive payment of employee contributions which would otherwise have been paid by the Employee to the Retirement System and the Employee shall receive service credit for all service rendered during EROP participation or as otherwise provided in the applicable collective bargaining agreement.

M. PROMOTION

In the event a member of the Command Officers Association is promoted to a position out of the bargaining unit, but to a position covered by the Retirement System, EROP eligibility, EROP Participation and membership in the Retirement System shall continue under the same terms and

conditions as stated herein including the Participation Period pursuant to Subsection C above. In such instance, the City Council may, in its sole discretion, elect to extend such member's EROP Participation Period.

N. SUNSET

It is the intention of the parties that the benefit provisions of the EROP be essentially cost neutral to the Retirement System. The parties hereby agree to termination of the program in the future in order to effectively evaluate the cost neutrality. Accordingly, the ability of eligible employees to elect EROP Participation shall expire ten (10) years after the effective date of the EROP. Any EROP Participant then participating in the EROP shall be allowed to continue participation until completion of their EROP Participation Period. Upon agreement of the parties in writing the EROP may be extended or modified as deemed appropriate.

N. INTERNAL REVENUE CODE COMPLIANCE

The EROP is intended to operate in accordance with Section 415 and other applicable laws and regulations contained within the Internal Revenue Code of the United States. Any provision of the EROP, or portion thereof, that is found by the Retirement Board to be in conflict with an applicable provision of the Internal Revenue Code of the United States is hereby declared null and void.

The EROP Account herein discussed shall be established as part of the Defined Benefit Plan of the Retirement System or such other plan as the Retirement Board and the Command Officers Association shall agree upon (i.e., I.R.C. Section 415(m) benefit plan) after consultation with appropriate legal counsel.

**CITY OF GROSSE POINTE WOODS
PROCLAMATION**

WHEREAS, prostate cancer is the second most frequently diagnosed cancer in men aside from skin cancer, and it is estimated one in eight men will develop this disease during their lifetime; and

WHEREAS, the American Cancer Society estimates there will be 268,490 new cases of prostate cancer in the USA in 2022, resulting in an estimated 34,5000 deaths; and

WHEREAS, it is estimated 9,240 men in Michigan will be diagnosed with prostate cancer this year and it is estimated 1,000 Michigan men will die from this disease; and

WHEREAS, it is known that prostate cancer develops mainly in men over the age of 65, with about 6 out of 10 cases diagnosed in men aged 65 or older, with an average age of diagnosis of 66; and

WHEREAS, prostate cancer can be a serious disease, but, if detected early, most men do not die from it, and there are more than 3.1 million men in the United States diagnosed and living with prostate cancer today.

NOW, THEREFORE, I, Arthur W. Bryant, Mayor of the City of Grosse Pointe Woods, Michigan do hereby proclaim September 2022 as **Prostate Cancer Awareness Month** in the City of Grosse Pointe Woods, Michigan and urge all men in our community to become aware of their own risks of prostate cancer, talk to their health care providers about prostate cancer, and, whenever appropriate, get screened for the disease.

Arthur W. Bryant

Mayor Arthur W. Bryant
August 19, 2022

CITY OF GROSSE POINTE WOODS

PROCLAMATION

WHEREAS, the President of the United States of America, Joseph R. Biden Jr., has proclaimed Monday, **September 11, 2022** as **Patriot Day and National Day of Service and Remembrance**, to honor those who perished in the terrorist attacks on September 11, 2001, and

WHEREAS, the citizens of the City of Grosse Pointe Woods, its Mayor and Council, and City employees were shocked and saddened by those acts that inflicted great pain and suffering to innocent victims, their families and to the nation as a whole; and

WHEREAS, twenty-one years ago, more than 3,000 innocent people lost their lives when terrorists attacked our country; and

WHEREAS, the worst terror attacks in our nation’s history brought out the best in both our country as a whole and our citizens. On that day our nation stood strong, from first responders heroically risking their lives to save others, to volunteers all across the country giving their time and energy to help those affected; and

WHEREAS, heartfelt appreciation springs forth from Grosse Pointe Woods’ citizens to all public servants (such as firefighters, police officers, rescue workers, members of the armed forces and countless volunteers) who heeded the call on that fateful day, and for days after, performing selfless service; and

NOW, THEREFORE, I, ARTHUR W. BRYANT, Mayor of the City of Grosse Pointe Woods, Michigan, do hereby proclaim **September 11, 2022** as **Patriot Day and National Day of Service and Remembrance** in the City of Grosse Pointe Woods. I call upon the people of the City of Grosse Pointe Woods to observe this day with community service and appropriate ceremonies and activities in order to always remember and never forget the tragic loss this nation suffered on September 11, 2001, and to have all flags flown at half-staff for this day as a mark of respect for the victims of the terrorist attacks and ask that all City employees, residents and businesses observe a moment of silence at 8:46 AM to commemorate the time of the first plane crash into the World Trade Center.

Arthur W. Bryant

Arthur W. Bryant, Mayor
September 10, 2022



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

INVOICE

August 12, 2022
 Project No: 0160-0433-0
 Invoice No: 0138943

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

RECEIVED

SEP 06 2022

Project 0160-0433-0 ALLARD RD RECON. CHESTER/HARPER (WCL)
 PURCHASE ORDER #21-46705 - \$180,000.00
 FOR: CONSTRUCTION OBSERVATION, CONTRACT ADMINISTRATION, SURVEY STAKING
Professional Services from July 4, 2022 to July 31, 2022

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

Professional Personnel

	Hours	Rate	Amount	
RESEARCH/REVIEW				
PRINCIPAL ENGINEER	6.50	111.20	722.80	
CONTRACT ADMINISTRATION				
LICENSED ENG/SUR/ARC	19.50	111.20	2,168.40	
TEAM LEADER	7.50	90.20	676.50	
ENGINEERING AIDE III	11.00	75.60	831.60	
ENGINEERING AIDE I	.30	60.40	18.12	
CONSTRUCTION OBSERVATION				
TEAM LEADER	6.50	90.20	586.30	
ENGINEERING AIDE III	162.00	75.60	12,247.20	
ENGINEERING AIDE I	23.50	60.40	1,419.40	
Totals	236.80		18,670.32	
Total Labor				18,670.32

Reimbursable Expenses

REIMB. MISC. EXPENSE				
7/12/2022	G2 CONSULTING GROUP	Invoice #221270	2,818.00	
	Total Reimbursables		2,818.00	2,818.00

Billing Limits

	Current	Prior	To-Date
Total Billings	21,488.32	138,528.93	160,017.25
Limit			180,000.00
Remaining			19,982.75

Total this Invoice \$21,488.32

Outstanding Invoices

Number	Date	Balance
0138251	7/12/2022	23,160.57
Total		23,160.57

P021-46705
#202-451-974.201 \$859.53
#202-451-975.310 \$429.77
#203-451-974.201 \$859.53
#203-451-975.310 \$1,074.42

#203-451-977.803 #12,678.11
#592-537-975.401 #5,586.96
OK - J.K. SM 8/25/2022

KJ 8-25-22

G2 Consulting Group, LLC
1866 Woodslee Street
Troy, MI 48083

INVOICE

Invoice Number: 221270
 Invoice Date: June 30, 2022
 Page Number: 1

Voice: 248.680.0400
Fax: 248.680.9745

Bill To: Accounts Payable
 Anderson, Eckstein & Westrick
 51301 Schoenherr Road
 Shelby Township, MI 48315

Customer ID	Purchase Order No.	G2 Project No.	
AEW001		220161	
Payment Terms	Due Date	Ship Date	Shipping Method
Net 30 Days	July 30, 2022		

Quantity	Description	Unit Price	Amount
20.25	Engineering Technician, Regular Hours, each	68.00	1,377.00
1.25	Engineering Technician, Regular Hours - Cylinder Pick-Up on 6/17/22, each	68.00	85.00
4.00	Project Manager, per hour	156.00	624.00
2.00	Administrative Assistant, per hour	60.00	120.00
3.00	Troxler Nuclear Moisture/Density Gauge, each	40.00	120.00
12.00	Compressive Strength Test Cylinders, each	16.00	192.00
1.00	Bituminous Extraction and Gradation, each	300.00	300.00
Allard Avenue Reconstruction, Grosse Pointe Woods, Michigan - Quality Control Observation and Testing Services on 6/6/22 through 6/30/225 Client Contact: Brad Smith			

Total Invoice Amount \$ 2,818.00

If you have any questions concerning this invoice, call Mark W. Smolinski, (248) 680-0400. Client agrees to pay a charge of 1.5 percent per month on accounts past due 30 days from invoice date.

Make all checks payable to: G2 Consulting Group, LLC.



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

INVOICE

August 12, 2022
Project No: 0160-0446-0
Invoice No: 0138944

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

Project 0160-0446-0 VERNIER ROAD WATER MAIN REPLACEMENT

PURCHASE ORDER #21-46704 - \$217,000.00

FOR: CONTRACT AWARD, CONTRACT ADMINISTRATION

Professional Services from July 4, 2022 to July 31, 2022

Professional Personnel

	Hours	Rate	Amount	
RESEARCH/REVIEW				
PRINCIPAL ENGINEER	1.00	111.20	111.20	
PRINTS				
ENGINEERING AIDE TRAINEE	2.00	43.70	87.40	
CONTRACT ADMINISTRATION				
LICENSED ENG/SUR/ARC	7.50	111.20	834.00	
ENGINEERING AIDE III	.50	75.60	37.80	
Totals	11.00		1,070.40	
Total Labor				1,070.40

Billing Limits	Current	Prior	To-Date	
Total Billings	1,070.40	53,093.94	54,164.34	
Limit			217,000.00	
Remaining			162,835.66	
		Total this Invoice		\$1,070.40

Outstanding Invoices

Number	Date	Balance
0138252	7/12/2022	628.18
Total		628.18

Pcl 8/11/22

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

*P O 21-46704
592-537-977.310
OK - J.K
SM 8/25/22*



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

INVOICE

August 12, 2022
 Project No: 0160-0450-0
 Invoice No: 0138946

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

Project 0160-0450-0 2022 MISC CONCRETE REPAIR PROGRAM
 PURCHASE ORDER #22-47268 - \$104,000.00
 FOR: PRE-BID PHASE, CONTRACT AWARD, CONTRACT ADMIN.
Professional Services from July 4, 2022 to July 31, 2022

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

Fee				
Construction Cost	521,000.00			
Fee Percentage	5.00			
Total Fee	26,050.00			
Percent Complete	20.00	Total Earned	5,210.00	
		Previous Fee Billing	0.00	
		Current Fee Billing	5,210.00	
		Total Fee		5,210.00

Professional Personnel

	Hours	Rate	Amount
SECRETARIAL			
SECRETARIAL	1.00	35.70	35.70
PRINTS			
ENGINEERING AIDE I	1.50	60.40	90.60
CONTRACT ADMINISTRATION			
PRINCIPAL ENGINEER	3.30	111.20	366.96
LICENSED ENG/SUR/ARC	3.50	111.20	389.20
GRADUATE ENG/SUR/ARC	8.00	90.20	721.60
TEAM LEADER	1.00	90.20	90.20
ENGINEERING AIDE III	1.50	75.60	113.40
SECRETARIAL	1.00	35.70	35.70
BIDDING			
TEAM LEADER	1.00	90.20	90.20
Totals	21.80		1,933.56
Total Labor			1,933.56

Billing Limits	Current	Prior	To-Date
Total Billings	7,143.56	0.00	7,143.56
Limit			104,000.00
Remaining			96,856.44

Total this Invoice \$7,143.56

PO 47268
 # 202-451-974-201
 ok - J.K. SMS/25/22 FS 5-23-22

2022 Miscellaneous Concrete Repair Program
AEW Project No. 0160-0450
Summary of Time Spent for Design, Specification, Bidding
and Subconsultant Fees

Name	Hours	Description
BICKHAM, BRENDA	4	Admin
DUBAY, GAIL	1	Admin
KAFERLE, KATHLEEN	1.5	Admin
LOCKWOOD, SCOTT	3.3	Project Oversight
MARCUS, PATRICK	15	Design
MILLER, JEFFREY	0.5	GIS
MILLER, THOMAS	0.5	Admin
VARICALLI, FRANK	11	Design, Project Oversight
WEST, GREGORY	1	Admin
WILBERDING, ROSS	4	Bid Advertisement
WILSON, HOLLY	2	Design
	43.8	



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

August 12, 2022
 Project No: 0160-0451-0
 Invoice No: 0138947

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

RECEIVED
SEP 06 2022

Project 0160-0451-0 2022 PAV'T JOINT & CRACK SEALING DIST 8
 PURCHASE ORDER #22-47270 - \$10,000.00
 FOR: DESIGN, PRE-BID PHASE, CONTRACT AWARD, CONTRACT ADMIN.
Professional Services from July 4, 2022 to July 31, 2022

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

Fee			
Total Fee	8,000.00		
Percent Complete	25.00	Total Earned	2,000.00
		Previous Fee Billing	0.00
		Current Fee Billing	2,000.00
		Total Fee	2,000.00

Professional Personnel

	Hours	Rate	Amount
SECRETARIAL			
SECRETARIAL	1.00	35.70	35.70
PRINTS			
ENGINEERING AIDE I	.80	60.40	48.32
ENGINEERING AIDE TRAINEE	1.00	43.70	43.70
PRELIMINARY ENGINEERING			
TEAM LEADER	.50	90.20	45.10
CONTRACT ADMINISTRATION			
PRINCIPAL ENGINEER	.80	111.20	88.96
LICENSED ENG/SUR/ARC	.50	111.20	55.60
GRADUATE ENG/SUR/ARC	4.00	90.20	360.80
TEAM LEADER	2.00	90.20	180.40
SECRETARIAL	.50	35.70	17.85
BIDDING			
TEAM LEADER	1.00	90.20	90.20
Totals	12.10		966.63
Total Labor			966.63

Billing Limits	Current	Prior	To-Date
Total Billings	2,966.63	0.00	2,966.63
Limit			10,000.00
Remaining			7,033.37

PO22-47270
 #202-451-975-310 \$ 889.99
 #203-451-975-310 \$ 2,076.64
Total this Invoice \$2,966.63

OK - J.K. SM 8/25/22

FS 8-23-22

2022 Pavement Joint and Crack Sealing Program
AEW Project No. 0160-0451
Summary of Time Spent for Design, Specification, Bidding
and Subconsultant Fees

Name	Hours	Description
BICKHAM, BRENDA	4	Admin
DUBAY, GAIL	0.8	Admin
KAFERLE, KATHLEEN	0.8	Admin
LOCKWOOD, SCOTT	0.8	Project Oversight
MARCUS, PATRICK	8.5	Design
MILLER, JEFFREY	2	GIS
VARICALLI, FRANK	6.5	Design, Project Oversight
WILBERDING, ROSS	1	Bid Advertisement
WILSON, HOLLY	3	Design
YANSSENS, GRACE	1	Admin
	28.4	



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

INVOICE

August 12, 2022
 Project No: 0160-0452-0
 Invoice No: 0138948

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

Project 0160-0452-0 2022 SIDEWALK REPAIR PROGRAM DIST 8
 PURCHASE ORDER #22-47267 - \$10,000.00
 FOR: DESIGN, PRE-BID PHASE, CONTRACT AWARD, PROJECT SET-UP
Professional Services from July 4, 2022 to July 31, 2022

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

Fee

Construction Cost 188,600.00
 Fee Percentage 4.24
 Total Fee 7,996.64

Percent Complete 50.00

Total Earned 3,998.32
 Previous Fee Billing 0.00
 Current Fee Billing 3,998.32
Total Fee 3,998.32

Professional Personnel

	Hours	Rate	Amount
SECRETARIAL			
SECRETARIAL	1.00	35.70	35.70
PRINTS			
ENGINEERING AIDE I	.50	60.40	30.20
ENGINEERING AIDE TRAINEE	1.00	43.70	43.70
CONTRACT ADMINISTRATION			
PRINCIPAL ENGINEER	.50	111.20	55.60
GRADUATE ENG/SUR/ARC	3.50	90.20	315.70
TEAM LEADER	1.00	90.20	90.20
ENGINEERING AIDE III	1.40	75.60	105.84
SECRETARIAL	1.10	35.70	39.27
BIDDING			
TEAM LEADER	.50	90.20	45.10
GIS UPDATES			
ENGINEERING AIDE III	2.00	75.60	151.20
Totals	12.50		912.51
Total Labor			912.51

Billing Limits

	Current	Prior	To-Date
Total Billings	4,910.83	0.00	4,910.83
Limit			10,000.00
Remaining			5,089.17

Total this Invoice \$4,910.83

PO 47267
 #203-451-976-100
 ok - J.K. SM 8/25/22 FS 8-28-22

2022 Sidewalk Repair Program - District 8
AEW Project No. 0160-0452
Summary of Time Spent for Design, Specification, Bidding
and Subconsultant Fees

Name	Hours	Description
BICKHAM, BRENDA	3.5	Admin
DOURJALIAN, ANDREW	5	GIS
DUBAY, GAIL	1.1	Admin
KAFERLE, KATHLEEN	0.5	
LOCKWOOD, SCOTT	0.5	
MARCUS, PATRICK	10	Design
MILLER, JEFFREY	1	GIS
MILLER, THOMAS	0.4	
VARICALLI, FRANK	8	Design, Project Oversight
WEST, GREGORY	1	
WILBERDING, ROSS	0.5	Bid Advertisement
WILSON, HOLLY	2	Design
YANSSENS, GRACE	1	
	34.5	



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

INVOICE

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

August 12, 2022
 Project No: 0160-0453-0
 Invoice No: 0138949

RECEIVED
 SEP 06 2022

Project 0160-0453-0 2022 SEWER CCTV INVESTIGATION
 PURCHASE ORDER #22-47271 - \$25,000.00
 FOR: DESIGN, PRE-BID PHASE, CONTRACT AWARD, CONTRACT ADMIN.
Professional Services from July 4, 2022 to July 31, 2022

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

PO 22-47271
592-537-975.004
ok - J.K. SM 8/25/22
FS 8-25-22

Fee

Construction Cost	125,000.00
Fee Percentage	8.70
Total Fee	10,875.00
Percent Complete	100.00

Total Earned	10,875.00
Previous Fee Billing	0.00
Current Fee Billing	10,875.00
Total Fee	10,875.00

Professional Personnel

	Hours	Rate	Amount
RESEARCH/REVIEW			
ENGINEERING AIDE II	.50	66.90	33.45
SECRETARIAL			
SECRETARIAL	2.00	35.70	71.40
PRINTS			
ENGINEERING AIDE I	1.50	60.40	90.60
ENGINEERING AIDE TRAINEE	.10	43.70	4.37
PRELIMINARY ENGINEERING			
TEAM LEADER	2.00	90.20	180.40
SPECIFICATIONS			
GRADUATE ENG/SUR/ARC	.50	90.20	45.10
CONTRACT ADMINISTRATION			
LICENSED ENG/SUR/ARC	3.20	111.20	355.84
GRADUATE ENG/SUR/ARC	7.50	90.20	676.50
TEAM LEADER	2.50	90.20	225.50
ENGINEERING AIDE III	3.50	75.60	264.60
MEETINGS			
GRADUATE ENG/SUR/ARC	2.50	90.20	225.50
TEAM LEADER	2.50	90.20	225.50
CONSTRUCTION OBSERVATION			
ENGINEERING AIDE II	7.00	66.90	468.30
REVISIONS			
ENGINEERING AIDE III	1.30	75.60	98.28
GIS UPDATES			
GRADUATE ENG/SUR/ARC	1.50	90.20	135.30

Project	0160-0453-0	2022 SEWER CCTV INVESTIGATION	Invoice	0138949
ENGINEERING AIDE III		.50	75.60	37.80
Totals		38.60		3,138.44
Total Labor				3,138.44
Billing Limits		Current	Prior	To-Date
Total Billings		14,013.44	0.00	14,013.44
Limit				25,000.00
Remaining				10,986.56
			Total this Invoice	\$14,013.44

2022 Sewer CCTV Investigation
AEW Project No. 0160-0453
Summary of Time Spent for Design, Specification, Bidding
and Subconsultant Fees

Name	Hours	Description
ANDERSON, KEVIN	10.5	Design
BICKHAM, BRENDA	4	Admin
DUBAY, GAIL	0.9	Admin
KAFERLE, KATHLEEN	2.5	Admin
KOWALCHICK, ANTHONY	0.5	GIS
MARCUS, PATRICK	25.5	Design
MILLER, JEFFREY	7	GIS
MILLER, THOMAS	1.1	Admin
SVOBODA, JOSEPH	25.3	GIS
VARICALLI, FRANK	15	Design, Project Oversight
WEST, GREGORY	3.4	Project Setup
WILBERDING, ROSS	3.2	Bid Advertisement
YANSSENS, GRACE	0.4	Admin
	99.3	



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

August 12, 2022
 Project No: 0160-0454-0
 Invoice No: 0138950

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

RECEIVED

SEP 06 2022

Project 0160-0454-0 2022 SEWER REHAB BY FULL LENGTH CIPP LIN
 PURCHASE ORDER #22-47272 - \$45,200.00
 FOR: DESIGN, PRE-BID PHASE, CONTRACT AWARD, CONSTRUCT ADMIN.
Professional Services from July 4, 2022 to July 31, 2022

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

*PO22-47272
 #592-537-976.001*

Fee

Construction Cost 225,999.40
 Fee Percentage 7.34
 Total Fee 16,588.36

OK - J.K. SM 8/25/22

Percent Complete 50.00 Total Earned 8,294.18
 Previous Fee Billing 0.00
 Current Fee Billing 8,294.18
 Total Fee 8,294.18

FR - 8-25-22 8,294.18

Professional Personnel

	Hours	Rate	Amount
SECRETARIAL			
SECRETARIAL	1.00	35.70	35.70
PRINTS			
ENGINEERING AIDE I	1.50	60.40	90.60
ENGINEERING AIDE TRAINEE	1.70	43.70	74.29
CONTRACT ADMINISTRATION			
PRINCIPAL ENGINEER	2.50	111.20	278.00
LICENSED ENG/SUR/ARC	.50	111.20	55.60
GRADUATE ENG/SUR/ARC	6.50	90.20	586.30
TEAM LEADER	2.00	90.20	180.40
ENGINEERING AIDE III	2.20	75.60	166.32
SECRETARIAL	1.00	35.70	35.70
MEETINGS			
TEAM LEADER	.50	90.20	45.10
BIDDING			
TEAM LEADER	1.50	90.20	135.30
Totals	20.90		1,683.31
Total Labor			1,683.31

Billing Limits

	Current	Prior	To-Date
Total Billings	9,977.49	0.00	9,977.49
Limit			45,200.00
Remaining			35,222.51

Total this Invoice \$9,977.49

2022 Sewer Rehabilitation by Full Length CIPP Lining
 AEW Project No. 0160-0454
 Summary of Time Spent for Design, Specification, Bidding
 and Subconsultant Fees

Name	Hours	Description
ANDERSON, KEVIN	0.5	Design
ANKAWI, MICHELLE	0.5	Admin
BICKHAM, BRENDA	6.5	Admin
DUBAY, GAIL	1	Admin
KAFERLE, KATHLEEN	1.5	Admin
LOCKWOOD, SCOTT	2.5	Project Oversight
MARCUS, PATRICK	20.5	Design
MILLER, JEFFREY	9.5	GIS
MILLER, THOMAS	0.4	Admin
SVOBODA, JOSEPH	10	GIS
VARICALLI, FRANK	10.5	Design, Project Oversight
WEST, GREGORY	1.3	Admin
WILBERDING, ROSS	1	Bid Advertisement
WILSON, HOLLY	2	Design
YANSSENS, GRACE	1.7	Admin
	69.4	



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CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315
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INVOICE

August 12, 2022
Project No: 0160-0456-0
Invoice No: 0138951

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

Project 0160-0456-0 HAMPTON RD WATERMAIN & RESURF(MACK/MARTE
PURCHASE ORDER #22-47265 - \$104,500.00
Professional Services from July 4, 2022 to July 31, 2022

Fee

Construction Cost 1,833,000.00
Fee Percentage 5.70
Total Fee 104,481.00

Percent Complete 15.00 Total Earned 15,672.15
Previous Fee Billing 0.00
Current Fee Billing 15,672.15
Total Fee 15,672.15

Billing Limits

	Current	Prior	To-Date
Total Billings	15,672.15	0.00	15,672.15
Limit			104,500.00
Remaining			88,827.85

Total this Invoice \$15,672.15

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

PO 22-47265
202-451-977.803
OK - J.K.
SM 8/25/22
FS 8-29-22



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

August 12, 2022
Project No: 0160-0457-0
Invoice No: 0138952

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

Project 0160-0457-0 TORREY RD PUMP STATION CAP IMPROVE. PLAN
PURCHASE ORDER #22-47266 - \$60,000.00
Professional Services from July 4, 2022 to July 31, 2022

Professional Personnel

	Hours	Rate	Amount	
RESEARCH/REVIEW				
PRINCIPAL ENGINEER	6.80	111.20	756.16	
PRELIMINARY ENGINEERING				
LICENSED ENG/SUR/ARC	6.50	111.20	722.80	
DESIGN DEVELOPMENT				
PRINCIPAL ARCHITECT	2.00	111.20	222.40	
Totals	15.30		1,701.36	
Total Labor				1,701.36

Billing Limits	Current	Prior	To-Date	
Total Billings	1,701.36	0.00	1,701.36	
Limit			60,000.00	
Remaining			58,298.64	
		Total this Invoice		\$1,701.36

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

P022-47266
#592-542-818.000
OK - J.L.
SM 8/25/22
FS 8-25-22



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

INVOICE

August 12, 2022
Project No: 0160-0459-0
Invoice No: 0138953

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

Project 0160-0459-0 2022-2023 GENERAL ENGINEERING

PURCHASE ORDER #22-47065 - \$15,000.00

Professional Services from July 4, 2022 to July 31, 2022

Professional Personnel

	Hours	Rate	Amount	
GENERAL				
LICENSED ENG/SUR/ARC	2.50	111.20	278.00	
Totals	2.50		278.00	
Total Labor				278.00
Billing Limits	Current	Prior	To-Date	
Total Billings	278.00	0.00	278.00	
Limit			15,000.00	
Remaining			14,722.00	
		Total this Invoice		\$278.00

PO 22-47065
101-441-818.000 \$92.67
101-444-818.000 \$92.67
592-537-818.000 \$92.66

OK - J.K

SM 8/25/22

RS 8-23-22

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT



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

August 16, 2022
Project No: 0160-0442-0
Invoice No: 0139125

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

Project 0160-0442-0 DPW BARN ADDITION

Professional Services from July 4, 2022 to July 31, 2022

Phase 02 CONTRACT ADMINISTRATION
Fee

Total Fee 3,500.00

Percent Complete

70.00

Total Earned

2,450.00

Previous Fee Billing

1,750.00

Current Fee Billing

700.00

Total Fee

700.00

Total this Phase

\$700.00

Total this Invoice

\$700.00

Outstanding Invoices

Number	Date	Balance
0138412	7/14/2022	1,750.00
Total		1,750.00

pd 8/11/22

PO 21-46811

#598-787-977.103

OK - J.K

SM 8/25/22

FB - 82522

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT



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

INVOICE

August 19, 2022
 Project No: 0160-0413-0
 Invoice No: 0139223

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

Project 0160-0413-0 2019 SEWER OPEN CUT REPAIR PROGRAM
 FOR: IDR AND QUANTITY REVIEW FOR PAY ESTIMATE, CONCRETE AND RESTORATION INSPECTION
 P.O. 19-45637 - (106,000)

Professional Services from July 4, 2022 to July 31, 2022

Professional Personnel

	Hours	Rate	Amount	
QUANTITIES				
ENGINEERING AIDE II	4.00	66.90	267.60	
CONTRACT ADMINISTRATION				
TEAM LEADER	7.00	90.20	631.40	
ENGINEERING AIDE III	1.50	75.60	113.40	
Totals	12.50		1,012.40	
Total Labor				1,012.40

Billing Limits	Current	Prior	To-Date	
Total Billings	1,012.40	100,040.35	101,052.75	
Limit			106,000.00	
Remaining			4,947.25	
		Total this Invoice		\$1,012.40

Outstanding Invoices

Number	Date	Balance
0138429	7/19/2022	605.40
Total		605.40

PCI 8/11/22

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

P 019-45637
 #592-537-976.001
 OK - J.K.
 SM 8/25/22
 FB 8-25-22



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

August 19, 2022
Project No: 0160-0426-0
Invoice No: 0139224

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

Project 0160-0426-0 2020-2021 WATER MAIN REPLACEMENT PROGRA
FOR: CONSTRUCTION ADMINISTRATION AND OBSERVATION
PURCHASE ORDER #20-46057
PURCHASE ORDER #21-46244
Professional Services from July 4, 2022 to July 31, 2022

Professional Personnel

	Hours	Rate	Amount	
CONTRACT ADMINISTRATION				
PRINCIPAL ENGINEER	1.50	111.20	166.80	
LICENSED ENG/SUR/ARC	7.00	111.20	778.40	
Totals	8.50		945.20	
Total Labor				945.20

Billing Limits	Current	Prior	To-Date	
Total Billings	945.20	253,594.92	254,540.12	
Limit			325,000.00	
Remaining			70,459.88	
		Total this Invoice		\$945.20

Outstanding Invoices

Number	Date	Balance
0138430	7/19/2022	2,201.85
Total		2,201.85

Pd 8/11/22

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

PO 20-46057
592-537-977.310
ok - J.K.
SM 8/25/22
B 8-25-22



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

INVOICE

August 19, 2022
Project No: 0160-0430-0
Invoice No: 0139225

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

Project 0160-0430-0 SEWER REHABILITATION - OPEN CUT
FOR: CONSTRUCTION INSPECTION AND CONTRACT ADMINISTRATION
PURCHASE ORDER #20-46059

Professional Services from July 4, 2022 to July 31, 2022

Professional Personnel

	Hours	Rate	Amount	
CONTRACT ADMINISTRATION				
TEAM LEADER	1.00	90.20	90.20	
ENGINEERING AIDE III	.50	75.60	37.80	
Totals	1.50		128.00	
Total Labor				128.00

Billing Limits	Current	Prior	To-Date	
Total Billings	128.00	110,682.62	110,810.62	
Limit			175,000.00	
Remaining			64,189.38	
		Total this Invoice		\$128.00

Outstanding Invoices

Number	Date	Balance
0138432	7/19/2022	195.90
Total		195.90

pcl 8/11/22

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

*PO 20-46059
592-537-976.001
OK - J.K
SM 8/25/22
FS 8-25-22*



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

August 19, 2022
Project No: 0160-0435-0
Invoice No: 0139226

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

Project 0160-0435-0 2021 MISC. CONCRETE REPAIR
P.O. 21-46682
FOR: CONSTRUCTION INSPECTION AND ADMINISTRATION
Professional Services from July 4, 2022 to July 31, 2022

Professional Personnel

	Hours	Rate	Amount
CONTRACT ADMINISTRATION			
TEAM LEADER	1.00	90.20	90.20
ENGINEERING AIDE III	2.00	75.60	151.20
ENGINEERING AIDE I	.40	60.40	24.16
Totals	3.40		265.56
Total Labor			265.56

Reimbursable Expenses

REIMB. MISC. EXPENSE			
7/25/2022	G2 CONSULTING GROUP	Invoice #221454	718.00
Total Reimbursables			718.00

Billing Limits

	Current	Prior	To-Date
Total Billings	983.56	81,150.14	82,133.70
Limit			109,000.00
Remaining			26,866.30
Total this Invoice			\$983.56

Outstanding Invoices

Number	Date	Balance
0138433	7/19/2022	4,763.79
Total		4,763.79

pd 8/11/22

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SEP 06 2022

P0 21-46682
#202-451-974.201 \$226.22
#203-451-974.201 \$147.53
#585-561-978.300 \$383.59
#592-537-975.401 \$226.22
OK - J.K SM 8/25/22
FS 8-25-22

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

G2 Consulting Group, LLC
1866 Woodslee Street
Troy, MI 48083

INVOICE

Invoice Number: 221454
 Invoice Date: June 30, 2022
 Page Number: 1

Voice: 248.680.0400
 Fax: 248.680.9745

Bill To: Accounts Payable
 Anderson, Eckstein & Westrick
 51301 Schoenherr Road
 Shelby Township, MI 48315

Customer ID	Purchase Order No.	G2 Project No.	
AEW001	AEW No. 0160-0435	210483	
Payment Terms	Due Date	Ship Date	Shipping Method
Net 30 Days	July 30, 2022		

Quantity	Description	Unit Price	Amount
4.00	Engineering Technician, Regular Hours, each	68.00	272.00
1.00	Engineering Technician, Regular Hours - Cylinder Pick-Up on 6/10/22, each	68.00	68.00
1.00	Project Manager, per hour	156.00	156.00
0.50	Administrative Assistant, per hour	60.00	30.00
12.00	Compressive Strength Test Cylinders, each	16.00	192.00
	Grosse Pointe Woods Streets - 2022 Phase, Grosse Pointe Woods, Michigan - Quality Control Observation and Testing Services on 6/7/22 and 6/8/22		
	Client Contact: Brad Smith		

Total Invoice Amount \$ 718.00

If you have any questions concerning this invoice, call Mark W. Smolinski, (248) 680-0400. Client agrees to pay a charge of 1.5 percent per month on accounts past due 30 days from invoice date.

Make all checks payable to: G2 Consulting Group, LLC.



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

INVOICE

August 19, 2022
Project No: 0160-0438-0
Invoice No: 0139227

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

Project 0160-0438-0 2021 CCTV INVESTIGATION

PURCHASE ORDER #21-46707

Professional Services from July 4, 2022 to July 31, 2022

Professional Personnel

	Hours	Rate	Amount
CONTRACT ADMINISTRATION			
ENGINEERING AIDE III	.50	75.60	37.80
Totals	.50		37.80
Total Labor			37.80

Billing Limits	Current	Prior	To-Date
Total Billings	37.80	54,772.36	54,810.16
Limit			56,000.00
Remaining			1,189.84

Total this Invoice \$37.80

PO 21-46707
592-537-975.004
OK - J.K.
SM 8/25/22
FS 8-23-22

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SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT



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

INVOICE

August 19, 2022
Project No: 0160-0440-0
Invoice No: 0139228

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

Project 0160-0440-0 2021 SEWER REHAB. BY FCIPP
PURCHASE ORDER #21-46701
FOR: CONSTRUCTION OBSERVATION AND ADMINISTRATION
Professional Services from July 4, 2022 to July 31, 2022

Professional Personnel

	Hours	Rate	Amount	
PRINTS				
ENGINEERING AIDE TRAINEE	.20	43.70	8.74	
CONTRACT ADMINISTRATION				
ENGINEERING AIDE III	2.80	75.60	211.68	
GIS UPDATES				
ENGINEERING AIDE III	5.80	75.60	438.48	
CCTV REVIEW				
ENGINEERING AIDE II	3.00	66.90	200.70	
Totals	11.80		859.60	
Total Labor				859.60

Billing Limits	Current	Prior	To-Date	
Total Billings	859.60	34,241.28	35,100.88	
Limit			41,000.00	
Remaining			5,899.12	
		Total this Invoice		859.60

PO-21-46701
592-537-976.001
OK - J.K
SM 8/25/22
FS - 8-25-22

RECEIVED
SEP 06 2022
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT



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

INVOICE

August 19, 2022
Project No: 0160-0449-0
Invoice No: 0139264

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

Project 0160-0449-0 SEWER SYSTEM EVALUATION
PURCHASE ORDER #22-46947 - \$107,000.00
FOR: PROJECT KICKOFF, CONTRACT ADMIN., LEVEL SENSOR, INSTALLATION PREP
Professional Services from July 4, 2022 to July 31, 2022

Phase 01 MONITORING EQUIP: SELECT, INSTALL, MAINT

Professional Personnel

	Hours	Rate	Amount
CONTRACT ADMINISTRATION			
LICENSED ENG/SUR/ARC	16.50	111.20	1,834.80
MEETINGS			
PRINCIPAL ENGINEER	3.50	111.20	389.20
Totals	20.00		2,224.00
Total Labor			2,224.00
		Total this Phase	\$2,224.00

Billing Limits	Current	Prior	To-Date
Total Billings	2,224.00	17,210.01	19,434.01
Limit			107,000.00
Remaining			87,565.99
		Total this Invoice	\$2,224.00

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

PO 22-46947
#592-537-818.000
OK - J.K
SM 8/25/2022



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

INVOICE

August 23, 2022
Project No: 0160-0458-0
Invoice No: 0139308

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

Project 0160-0458-0 2022-2023 GIS MAINTENANCE
PURCHASE ORDER #22-47063
Professional Services from July 4, 2022 to July 31, 2022
Professional Personnel

	Hours	Rate	Amount
BASE MAPS			
GRADUATE ENG/SUR/ARC			
MILLER, JEFFREY	1.00	90.20	90.20
Creation of recent road project map for Frank S.			
GIS UPDATES			
GRADUATE ENG/SUR/ARC			
MILLER, JEFFREY	1.50	90.20	135.30
Address updates, research into BS&A parcel update process			
MILLER, JEFFREY	.50	90.20	45.10
Export of water main break info for Scott L.			
MILLER, JEFFREY	.50	90.20	45.10
GIS data/City Limit update			
MILLER, JEFFREY	1.70	90.20	153.34
Updates to valve inspection app			
MILLER, JEFFREY	3.60	90.20	324.72
Water service app updates			
Totals	8.80		793.76
Total Labor			793.76

Billing Limits	Current	Prior	To-Date
Total Billings	793.76	0.00	793.76
Limit			21,000.00
Remaining			20,206.24
		Total this Invoice	\$793.76

PO 22-47063
592-537-977.000
ok - J.K.
SM 8/25/22

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SEP 06 2022
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT



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

August 16, 2022

Shawn Murphy, Deputy Controller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

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

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Dear Ms. Murphy:

Enclosed please find the Final Construction Pay Estimate, the Sworn Statement and Consent of Surety for the above referenced project. For work performed through July 31, 2022 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$61,704.00** to Fontana Construction Services, 6340 Sims Drive, Sterling Heights, MI 48313

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

Sincerely,

DocuSigned by:
Frank Varicalli
C4D17CC8031F4D4...

Frank D. Varicalli
Project Manager

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Service
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administratral
Fontana Construction Services

PO 19-45638
592-537-976.002
OK - J.K. SM 8/25/2022
JS-825-22
All work performed through 6/30 for project 0160-0413.



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

8/16/2022 1:58 PM
FieldManager 5.3c

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

Estimate No. 10	Estimate Date 7/31/2022	Entered By Michelle Ankawi	Estimate Type Semi-Monthly	Managing Office Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed 11/30/2021		Construction Started Date	Prime Contractor Fontana Construction, Inc. 6340 Sims Drive Sterling Heights MI 48313	
Comments Current Contract Amount: \$519,693.95 % Completed: 100%				

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
_ Cold Patch	Ton	5017031	0155	0155	00	000	0.690	200.00	\$138.00
_ Dr Structure Trap, 10 inch	Ea	4037050	0120	0120	00	000	2.000	330.00	\$660.00
_ Dr Structure, 24 inch dia w/ Sump	Ea	4037050	0130	0130	00	000	1.000	1,840.00	\$1,840.00
_ Dr Structure, 36 inch dia w/ Sump	Ea	4037050	0135	0135	00	000	1.000	2,600.00	\$2,600.00
_ Dr Structure, Tap, 4 inch - 12 inch	Ea	4027050	0080	0080	00	000	29.000	500.00	\$14,500.00
_ Fencing, Remove and Reinstall	Ea	8507050	0265	0265	00	000	1.000	500.00	\$500.00
_ Sewer Bulkhead, 6 inch - 12 inch	Ea	4027050	0090	0090	00	000	3.000	200.00	\$600.00
_ Sewer, Post-Construction, CCTV	Ft	4027001	0065	0065	00	000	345.800	10.00	\$3,458.00
_ Sewer, SDR 23.5 PVC, 10 inch, Tr Det B	Ft	4027001	0070	0070	00	000	92.000	191.50	\$17,618.00
_ Surface Restoration, Seeding	Syd	8167011	0250	0250	00	000	100.000	9.00	\$900.00
_ Traffic Control and Maintenance	LS	8127051	0245	0245	00	000	0.250	10,000.00	\$2,500.00
Dr Structure Cover, Adj, Case 2	Ea	4030006	0100	0100	00	000	1.000	500.00	\$500.00
Driveway, Nonreinf Conc, 8 inch	Syd	8010007	0205	0205	00	000	63.000	70.00	\$4,410.00
Sewer, Rem, Less than 24 inch	Ft	2030015	0025	0025	00	000	92.000	15.00	\$1,380.00
Underdrain, Subgrade, 4 inch	Ft	4040071	0145	0145	00	000	10.000	10.00	\$100.00
Subtotal for Category 0000:									\$51,704.00
Subtotal for Project 0160-0413:									\$51,704.00
Total Estimated Item Payment:									\$51,704.00



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

8/16/2022 1:58 PM
FieldManager 5.3c

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
0160-0413, 2019 Sewer Open Cut Repair Program	0010	\$51,704.00	\$0.00	\$51,704.00
Voucher Total:				\$51,704.00

Summary

Current Voucher Total:	\$51,704.00	Earnings to date:	\$519,693.95
-Current Retainage:	(\$10,000.00)	- Retainage to date:	\$0.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$61,704.00	Net Earnings to date:	\$519,693.95
		- Payments to date:	\$457,989.95
		Net Earnings this period:	\$61,704.00

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.

<i>Frank Varicalli</i>	08/17/2022
DocuSigned by: Frank D. Varicalli, AEW	(Date)
<i>Frank Giannetti</i>	08/16/2022
DocuSigned by: Fontana Construction, Inc.	(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 10

8/16/2022 1:58 PM

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	7.000	Ea		7.000	7.000	100%	500.00000	\$3,500.00
0020	Dr Structure, Rem	2030011	24.000	Ea		24.000	24.000	100%	300.00000	\$7,200.00
0025	Sewer, Rem, Less than 24 inch	2030015	935.500	Ft	92.000	935.500	935.500	100%	15.00000	\$14,032.50
0030	Sewer, Rem, 24 inch to 48 inch	2030016	116.000	Ft		116.000	116.000	100%	20.00000	\$2,320.00
0035	Curb and Gutter, Rem	2040020	0.000	Ft		0.000			5.00000	
0040	Sidewalk, Rem	2040055	191.700	Syd		191.700	191.700	100%	5.00000	\$958.50
0045	_ Driveway, Conc, Rem	2047011	150.300	Syd		150.300	150.300	100%	9.00000	\$1,352.70
0050	_ Subgrade Undercutting, Modified	2057021	20.700	Cyd		20.700	20.700	100%	9.00000	\$186.30
0055	Maintenance Gravel, LM	3060021	122.200	Cyd		122.200	122.200	100%	15.00000	\$1,833.00
0060	Sewer, CI IV, 36 inch, Tr Det B	4020995	58.000	Ft		58.000	58.000	100%	190.00000	\$11,020.00
0065	_ Sewer, Post-Construction, CCTV	4027001	345.800	Ft	345.800	345.800	345.800	100%	10.00000	\$3,458.00
0070	_ Sewer, SDR 23.5 PVC, 10 inch, Tr Det B	4027001	644.100	Ft	92.000	644.100	644.100	100%	191.50000	\$123,345.15
0075	_ Sewer, SDR 23.5 PVC, 12 inch, Tr Det B	4027001	226.000	Ft		226.000	226.000	100%	135.00000	\$30,510.00
0080	_ Dr Structure, Tap, 4 inch - 12 inch	4027050	35.000	Ea	29.000	35.000	35.000	100%	500.00000	\$17,500.00
0085	_ External Structure Wrap, 18 inch	4027050	22.000	Ea		22.000	22.000	100%	520.00000	\$11,440.00
0090	_ Sewer Bulkhead, 6 inch - 12 inch	4027050	14.000	Ea	3.000	14.000	14.000	100%	200.00000	\$2,800.00
0095	Dr Structure Cover, Adj, Case 1, Modifie	4030004	15.000	Ea		15.000	15.000	100%	200.00000	\$3,000.00
0100	Dr Structure Cover, Adj, Case 2	4030006	1.000	Ea	1.000	1.000	1.000	100%	500.00000	\$500.00
0105	Dr Structure, Adj, Add Depth	4030280	2.000	Ft		2.000	2.000	100%	1.00000	\$2.00
0110	_ Dr Structure Cover, Catch Basin	4037050	29.000	Ea		29.000	29.000	100%	551.00000	\$15,979.00
0115	_ Dr Structure Cover, Manhole	4037050	9.000	Ea		9.000	9.000	100%	510.00000	\$4,590.00
0120	_ Dr Structure Trap, 10 inch	4037050	20.000	Ea	2.000	20.000	20.000	100%	330.00000	\$6,600.00
0125	_ Dr Structure Trap, 12 inch	4037050	8.000	Ea		8.000	8.000	100%	361.00000	\$2,888.00
0130	_ Dr Structure, 24 inch dia w/ Sump	4037050	5.000	Ea	1.000	5.000	5.000	100%	1,840.00000	\$9,200.00
0135	_ Dr Structure, 36 inch dia w/ Sump	4037050	20.000	Ea	1.000	20.000	20.000	100%	2,600.00000	\$52,000.00

Contract: .0160-0413

Estimate: 10

Page 1 of 3



Construction Pay Estimate Amount Balance Report

Estimate: 10

Anderson, Eckstein and Westrick, Inc.

8/16/2022 1:58 PM

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
0140	_ Dr Structure, Manhole, 48 inch dia	4037050	3.000	Ea		3.000	3.000	100%	2,953.00000	\$8,859.00
0145	Underdrain, Subgrade, 4 inch	4040071	238.000	Ft	10.000	238.000	238.000	100%	10.00000	\$2,380.00
0150	HMA, 13A	5010033	0.000	Ton		0.000			270.00000	
0155	_ Cold Patch	5017031	24.700	Ton	0.690	24.700	24.700	100%	200.00000	\$4,940.00
0160	_ Joint, Expansion, E2	6027001	5.500	Ft		5.500	5.500	100%	25.00000	\$137.50
0165	_ Joint, Expansion, ERG, Modified	6027001	26.200	Ft		26.200	26.200	100%	25.00000	\$655.00
0170	Cement	6030005	0.000	Ton		0.000			50.00000	
0175	Lane Tie, Epoxy Anchored	6030030	605.000	Ea		605.000	605.000	100%	5.00000	\$3,025.00
0180	Pavt Repr, Nonreinf Conc, 8 inch	6030044	1,386.600	Syd		1,386.600	1,386.600	100%	75.00000	\$103,995.00
0185	Pavt Repr, Rem	6030080	1,386.600	Syd		1,386.600	1,386.600	100%	10.00000	\$13,866.00
0190	_ Full Depth Sawcutting	6037001	2,137.700	Ft		2,137.700	2,137.700	100%	2.00000	\$4,275.40
0195	_ Curb Casting	7177050	0.000	Ea		0.000			150.00000	
0200	Driveway, Nonreinf Conc, 6 inch	8010005	118.400	Syd		118.400	118.400	100%	60.00000	\$7,104.00
0205	Driveway, Nonreinf Conc, 8 inch	8010007	63.000	Syd	63.000	63.000	63.000	100%	70.00000	\$4,410.00
0210	Curb and Gutter, Conc, Det F4	8020038	0.000	Ft		0.000			25.00000	
0215	Detectable Warning Surface	8030010	15.000	Ft		15.000	15.000	100%	40.00000	\$600.00
0220	Sidewalk Ramp, Conc, 4 inch	8030034	0.000	Sft		0.000			7.00000	
0225	Sidewalk, Conc, 4 inch	8030044	1,355.900	Sft		1,355.900	1,355.900	100%	6.00000	\$8,135.40
0230	Sidewalk, Conc, 6 inch	8030046	42.500	Sft		42.500	42.500	100%	6.00000	\$255.00
0235	Sidewalk, Conc, 8 inch	8030048	0.000	Sft		0.000			8.00000	
0240	_ Sidewalk Ramp, Conc, 8 inch	8037010	102.800	Sft		102.800	102.800	100%	9.00000	\$925.20
0245	_ Traffic Control and Maintenance	8127051	1.000	LS	0.250	1.000	1.000	100%	10,000.00000	\$10,000.00
0250	_ Surface Restoration, Seeding	8167011	185.700	Syd	100.000	185.700	185.700	100%	9.00000	\$1,671.30
0255	_ Surface Restoration, Sodding	8167011	0.000	Syd		0.000			10.00000	
0260	_ Deliverables - Post CCTV	8267051	0.000	LS		0.000			500.00000	



Construction Pay Estimate Amount Balance Report

Estimate: 10

Anderson, Eckstein and Westrick, Inc.

8/16/2022 1:58 PM

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	1.000	Ea	1.000	1.000	1.000	100%	500.00000	\$500.00
Subtotal for Category 0000:										<u>519693.95</u>
Subtotal for Project 0160-0413:										<u>519693.95</u>

Percentage of Contract Completed(curr): 100%
 (total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$51,704.00

Total Amount Earned To Date: \$519,693.95

AIA[®] Document G707[™] – 1994

Consent Of Surety to Final Payment

Bond No.: 5419964

PROJECT: <i>(Name and address)</i> 2019 Sewer Open Cut Repair Program, AEW Project No. 0160-0413.	ARCHITECT'S PROJECT NUMBER:	OWNER: <input checked="" type="checkbox"/>
	CONTRACT FOR: Construction	ARCHITECT: <input checked="" type="checkbox"/>
		CONTRACTOR: <input checked="" type="checkbox"/>
		SURETY: <input checked="" type="checkbox"/>
TO OWNER: <i>(Name and address)</i> City of Grosse Pointe Woods 20025 Mack Plaza Grosse Pointe Woods, MI 48236-2397	CONTRACT DATED: 12/2/2019	OTHER: <input checked="" type="checkbox"/>

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(Insert name and address of Surety)

Old Republic Insurance Company
631 Excel Drive, Suite 200
Mt. Pleasant, PA 15666

, SURETY.

on bond of
(Insert name and address of Contractor)

Fontana Construction, Inc.
6340 Sims Drive
Sterling Heights, MI 48313

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the
Surety of any of its obligations to
(Insert name and address of Owner)

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

, OWNER.

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: **August 11, 2022**
(Insert in writing the month followed by the numeric date and year.)

Old Republic Insurance Company
(Surety)

(Signature of authorized representative)

Nicholas Ashburn , Attorney-in-Fact
(Printed name and title)

Attest:
(Seal): *(Signature)*



OLD REPUBLIC INSURANCE COMPANY

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC INSURANCE COMPANY, a Pennsylvania stock insurance corporation, does make, constitute and appoint:
MICHAEL D LECHNER, ROBERT D HEUER, MARK T MADDEN, HOLLY NICHOLS, NICHOLAS ASHBURN, JASON ROGERS of RDchester, MI

its true and lawful Attorney(s)-in-Fact, with full power and authority for and on behalf of the Company as surety, to execute and deliver and affix the seal of the Company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, (other than self-insurance workers compensation bonds guaranteeing payment of benefits, or black lung bonds), as follows:

ALL WRITTEN INSTRUMENTS

and to bind OLD REPUBLIC INSURANCE COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a meeting held on December 10, 2019. This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC INSURANCE COMPANY on December 10, 2019.

RESOLVED FURTHER, that the chairman, president or any vice president of the Company's surety division, in conjunction with the secretary or any assistant secretary of the Company, be and hereby are authorized and directed to execute and deliver, to such persons as such officers of the Company may deem appropriate. Powers of Attorney in the form presented to and attached to the minutes of this meeting, authorizing such persons to execute and deliver and affix the seal of the Company to bonds, undertakings, recognizances, and suretyship obligations of all kinds, other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and not guaranty bonds. The said officers may revoke any Power of Attorney previously granted to any such person.

RESOLVED FURTHER that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company

- (i) when signed by chairmen, president or any vice president of the Company's surety division and attested and sealed (if a seal be required) by any secretary or assistant secretary; or
- (ii) when signed by a duly authorized Attorney-in-Fact and sealed with the seal of the Company (if a seal be required).

RESOLVED FURTHER, that the signature of any officer designated above, and the seal of the Company, may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC INSURANCE COMPANY has caused these presents to be signed by its proper officer, and its corporate seal to be affixed this 1st day of June, 2021.

Karen J. Haffner
Assistant Secretary



OLD REPUBLIC INSURANCE COMPANY

Alan Pavlic
Vice President

STATE OF WISCONSIN, COUNTY OF WAUKESHA - SS

On this 1st day of June, 2021, personally came before me, Alan Pavlic and Karen J. Haffner, to me known to be the individuals and officers of the OLD REPUBLIC INSURANCE COMPANY who executed the above instrument, and they each acknowledged the execution of the same, and being by me duly sworn, did severally depose and say: that they are the said officers of the corporation aforesaid, and that the seal affixed to the above instrument is the seal of the corporation, and that said corporate seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority of the board of directors of said organization.



Kathryn R. Pearson
Notary Public

My Commission Expires: September 28, 2022

(Expiration of notary's commission does not invalidate this instrument)

CERTIFICATE

I, the undersigned, assistant secretary of the OLD REPUBLIC INSURANCE COMPANY, a Pennsylvania corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.



46-5332

Signed and sealed at the City of Brookfield, WI this 11th day of August, 2022.

Karen J. Haffner
Assistant Secretary

ORSC 11008 (6-93)

GUY HURLEY INS & SURETY SERV.

SWORN STATEMENT

STATE OF Michigan)
COUNTY OF Macomb)
ISS

Vvonne Giannetti, being sworn, states the following:
(type in name of person signing statement);

Fontana Construction, Inc is the contractor/subcontractor for an improvement to the following
(Name of entity)
real property in Wayne County, Michigan, described as follows:
(Insert county where work is being completed)

City of Grosse Pointe Woods 2019 Sewer Open Cut Repair Program
(Insert legal description from Notice of Commencement or name and address of the Project.)

AEW # 0160-0413

That the following is a statement of each subcontractor and supplier and laborer for whom payment of wages or fringe benefits and withholdings is due but unpaid, with whom the contractor/subcontractor has contracted/subcontracted for performance under the contract with the owner or lessee of the property, and that the amounts due to the persons as of the date of this statement are correctly and fully set forth opposite their names as follows:

Name of subcontractor, supplier or laborer	Type of improvement furnished	Total contract price	Amount already paid	Amount currently owing	Balance to complete (optional)	Amount of laborer wages due but unpaid	Amount of laborer fringe benefits and withholdings due but unpaid
ALL LABOR PAID IN FULL							
ALL MATERIAL TAKEN FROM FULLY PAID STOCK							
There are no subcontractors and/or suppliers other than those listed above.							
All of our wages, benefits, fringes, taxes, and withholdings are paid in full as per the contract.							
TOTALS							

(Some columns are not applicable to all persons listed)

The contractor has not procured material from, or subcontracted with, any person other than those set forth, and owes no money for the improvement other than the sums set forth.

I make this statement as the contractor/subcontractor or as supplier/subcontractor of the contractor/subcontractor to represent to the owner or lessee of the property and his or her agents that the property is free from claims of construction liens, or the possibility of construction liens, except as specifically set forth in this statement and except for claims of construction liens by laborers that may be provided under section 109 of the construction lien act 1980, P.A. 497, MCL 570.1109.

WARNING TO OWNER OR LESSEE: AN OWNER OR LESSEE OF THE PROPERTY SHALL NOT RELY ON THIS SWORN STATEMENT TO AVOID THE CLAIM OF A SUBCONTRACTOR, SUPPLIER, OR LABORER WHO HAS PROVIDED A NOTICE OF OR A LABORER WHO MAY PROVIDE A NOTICE OF FURNISHING UNDER SECTION 109 OF THE CONSTRUCTION LIEN ACT 1980 P.A.497, MCL 570.1109, TO THE DESIGNEE OR TO THE OWNER OR LESSEE IF THE DESIGNEE IS NOT NAMED OR HAS DIED.

IF THIS SWORN STATEMENT IS IN REGARD TO A RESIDENTIAL STRUCTURE, ON RECEIPT OF THE SWORN STATEMENT, THE OWNER OR LESSEE, OR THE OWNER'S OR LESSEE'S DESIGNEE, MUST GIVE NOTICE OF ITS RECEIPT, EITHER IN WRITING, BY TELEPHONE, OR PERSONALLY, TO EACH SUBCONTRACTOR, SUPPLIER, AND LABORER WHO HAS PROVIDED A NOTICE OF FURNISHING UNDER SECTION 109 OR, IF A NOTICE OF FURNISHING IS EXCUSED UNDER SECTION 108 OR 108A, TO EACH SUBCONTRACTOR, SUPPLIER, AND LABORER NAMED IN THE SWORN STATEMENT. IF A SUBCONTRACTOR, SUPPLIER, OR LABORER WHO IS ENTITLED TO NOTICE OF RECEIPT OF THE SWORN STATEMENT MAKES A REQUEST, THE OWNER, LESSEE, OR DESIGNEE SHALL PROVIDE THE REQUESTER A COPY OF THE SWORN STATEMENT WITHIN 10 BUSINESS DAYS AFTER RECEIVING THE REQUEST.

Vvonne Giannetti
Signature of Deponent

WARNING TO DEPONENT: A PERSON WHO GIVES A FALSE SWORN STATEMENT WITH THE INTENT TO DEFRAUD IS SUBJECT TO CRIMINAL PENALTIES AS PROVIDED IN SECTION 110 OF THE CONSTRUCTION LIEN ACT, 1980 PA 497, MCL 570.1110.

Subscribed and sworn to before me on this
16th day of August, 2022

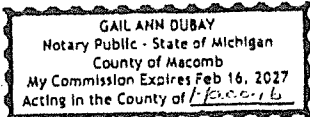
Gail Ann Dubay
Notary Public Signature

Gail Ann Dubay
Notary Public Name

Macomb County, State of Michigan

My commission expires 1-16-2027

Acting in the county of Macomb in the state of Michigan





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

20000 Lakeshore Drive, Suite 100
Grosse Pointe Woods, Michigan 48236-2397
Phone: 313.381.1100 Fax: 313.381.1101

August 24, 2022

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Shawn Murphy, Controller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

Reference: 2021 Water Main Replacement Program
Hollywood, Severn & Christine Court
AEW Project No. 0160-0426

Ry 21-22

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 7 for the above referenced project. For work performed through June 30, 2022 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$47,752.04** to Fontana Construction, Inc., 6340 Sims Drive, Sterling Heights, MI 48313

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

Sincerely,

DocuSigned by:
Ross Wilberding
205B23CECB0242B...

Ross T. Wilberding, PE
Project Manager

PO 21-46244
592-537-977.300
OK - J.K
SM 8/25/22
FS 8-25-22

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
Fontana Construction, Inc.



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

8/24/2022 12:52 PM

FieldManager 5.3c

Contract: .0160-0426, 2021 Water Main Replacement Program

Estimate No. 7	Estimate Date 6/30/2022	Entered By Michelle Ankawi	Estimate Type Semi-Monthly	Managing Office Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed	Construction Started Date 7/6/2021	Prime Contractor Fontana Construction, Inc. 6340 Sims Drive Sterling Heights MI 48313		
Comments Current Contract Amount: \$1,625,631.70 % Completed: 71%				

Item Usage Summary

Project: Severn, Mack to Craig
Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ Driveway, Rem	Syd	2047011	0565	0565	00	000	28.400	9.00	\$255.60
Detectable Warning Surface	Ft	8030010	0610	0610	00	000	20.000	40.00	\$800.00
Sidewalk Ramp, Conc, 6 inch	Sft	8030036	0625	0625	00	000	161.400	6.00	\$968.40
Sidewalk, Conc, 4 inch	Sft	8030044	0630	0630	00	000	779.500	4.50	\$3,507.75
Sidewalk, Rem	Syd	2040055	0560	0560	00	000	104.300	9.00	\$938.70
Subtotal for Category 0000:									\$6,470.45
Subtotal for Project Severn:									\$6,470.45
Total Estimated Item Payment:									\$6,470.45

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
Severn, Mack to Craig	0006	\$6,470.45	\$0.00	\$6,470.45
Voucher Total:				\$6,470.45



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

8/24/2022 12:52 PM


FieldManager 5.3c

Summary

Current Voucher Total:	\$6,470.45	Earnings to date:	\$1,147,488.75
-Current Retainage:	(\$41,281.59)	- Retainage to date:	\$40,000.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$47,752.04	Net Earnings to date:	\$1,107,488.75
		- Payments to date:	\$1,059,736.71
		Net Earnings this period:	\$47,752.04

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.


205B23CECB0242B

 Ross T. Wilberding, PE

08/24/2022

 (Date)



Construction Pay Estimate Amount Balance Report

Estimate: 7

8/24/2022 12:52 PM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Contract: .0160-0426, 2021 Water Main Replacement Program

Project: Christine Ct., Vernier to end of cul-de-sac

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	Mobilization, Max 3%	1500001	0.200	LS		0.200	0.200	100%	25,000.00000	\$5,000.00
0010	Tree, Rem, 6 inch to 18 inch	2020004	4.000	Ea		3.000	3.000	75%	500.00000	\$1,500.00
0015	Dr Structure, Rem	2030011	2.000	Ea		2.000	2.000	100%	500.00000	\$1,000.00
0020	Sewer, Rem, Less than 24 inch	2030015	20.000	Ft		61.000	61.000	305%	40.00000	\$2,440.00
0025	Pavt, Rem	2040050	930.000	Syd		931.200	931.200	100%	10.00000	\$9,312.00
0030	Sidewalk, Rem	2040055	11.000	Syd		151.350	151.350	1376%	9.00000	\$1,362.15
0035	_ Driveway, Rem	2047011	85.000	Syd		133.160	133.160	157%	9.00000	\$1,198.44
0040	_ Station Grading	2057002	3.000	Sla		3.000	3.000	100%	3,000.00000	\$9,000.00
0045	_ Subgrade Undercutting, Modified	2057021	400.000	Cyd		0.000			40.00000	
0050	_ Subgrade Undercutting, Special	2057021	250.000	Cyd		0.000			30.00000	
0055	Ero Con, Inlet Protection, Fabric Drop	2080020	2.000	Ea		0.000			90.00000	
0060	Aggregate Base, 8 inch	3020020	1,040.000	Syd		1,039.680	1,039.680	99%	25.00000	\$25,992.00
0065	Maintenance Gravel	3060020	300.000	Ton		0.000			20.00000	
0070	_ Geogrid	3087011	1,040.000	Syd		1,016.680	1,016.680	98%	5.00000	\$5,083.40
0075	Sewer, CI IV, 12 inch, Tr Det B	4020987	20.000	Ft		38.900	38.900	195%	50.00000	\$1,945.00
0080	_ External Structure Wrap, 18 inch	4027050	4.000	Ea		0.000			600.00000	
0085	_ Sanitary Lead Repair	4027050	2.000	Ea		0.000			1,000.00000	
0090	Dr Structure Cover, Adj, Case 1	4030005	2.000	Ea		1.000	1.000	50%	400.00000	\$400.00
0095	Dr Structure, 24 inch dia	4030200	1.000	Ea		1.000	1.000	100%	2,000.00000	\$2,000.00
0100	Dr Structure, 48 inch dia	4030210	1.000	Ea		1.000	1.000	100%	4,000.00000	\$4,000.00
0105	Dr Structure, Tap, 12 inch	4030312	1.000	Ea		1.000	1.000	100%	500.00000	\$500.00
0110	_ Catch Basin Cover, Restricted, GPW	4037050	2.000	Ea		2.000	2.000	100%	501.00000	\$1,002.00
0115	_ Combined Manhole Cover, GPW	4037050	2.000	Ea		1.000	1.000	50%	488.00000	\$488.00
0120	_ Dr Structure Trap, 12 inch	4037050	2.000	Ea		0.000			50.00000	
0125	Underdrain, Subgrade, 4 inch	4040071	660.000	Ft		637.000	637.000	97%	15.00000	\$9,555.00
0130	_ Pop-Up Emitter, Storm Drain, Residential	4047050	1.000	Ea		1.000	1.000	100%	50.00000	\$50.00
0135	Conc Pavt w/ Int Curb, Nonreinf, 7 inch	6020162	930.000	Syd		937.800	937.800	101%	69.00000	\$64,708.20
0140	Joint, Expansion, E2	6020207	66.000	Ft		0.000			23.00000	

Contract: .0160-0426

Estimate: 7

Page 1 of 7



Construction Pay Estimate Amount Balance Report

Estimate: 7

8/24/2022 12:52 PM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: Christine Ct., Vernier to end of cul-de-sac

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	Joint, Plane-of-Weakness, W	6020211	650.000	Ft		996.300	996.300	153%	6.00000	\$5,977.80
0150	Joint, Expansion, Erg	6030021	22.000	Ft		34.200	34.200	155%	18.00000	\$615.60
0155	Lane Tie, Epoxy Anchored	6030030	30.000	Ea		0.000			5.00000	
0160	Driveway, Nonreinf Conc, 6 inch	8010005	85.000	Syd		128.530	128.530	151%	50.00000	\$6,426.50
0165	Sidewalk, Conc, 4 inch	8030044	100.000	Sft		1,223.600	1,223.600	1224%	4.50000	\$5,506.20
0170	Sidewalk, Conc, 6 inch	8030046	300.000	Sft		244.500	244.500	82%	4.75000	\$1,161.38
0175	_ Traffic Control, Christine Ct	8127050	1.000	Ea		1.000	1.000	100%	5,000.00000	\$5,000.00
0180	_ Proposed Trees	8157050	4.000	Ea		0.000			500.00000	
0185	Sodding	8160055	340.000	Syd		362.560	362.560	107%	5.00000	\$1,812.80
0190	Topsoil Surface, Furn, 3 inch	8160061	340.000	Syd		362.560	362.560	107%	4.00000	\$1,450.24
0195	Water, Sodding/Seeding	8160090	18.000	Unit		0.000			75.00000	
0200	Hydrant, Rem	8230091	1.000	Ea		1.000	1.000	100%	475.00000	\$475.00
0205	_ Irrigation Pipe, Furn and Install	8237001	240.000	Ft		0.000			0.01000	
0210	_ Water Main, PVC, SDR 14, 8 inch, Tr Det G	8237001	270.000	Ft		0.000			125.00000	
0215	_ Fire Hydrant Assembly	8237050	1.000	Ea		1.000	1.000	100%	5,100.00000	\$5,100.00
0220	_ Sprinkler Head	8237050	15.000	Ea		0.000			0.01000	
0225	_ Sprinkler Head, Adj	8237050	15.000	Ea		0.000			0.01000	
0230	_ Water Main Connection, 6 inch	8237050	1.000	Ea		1.000	1.000	100%	2,100.00000	\$2,100.00
0235	_ Water Serv, Extend, Modified	8237050	5.000	Ea		0.000			500.00000	
0240	_ Water Serv, Modified	8237050	5.000	Ea		6.000	6.000	120%	580.00000	\$3,480.00
0245	_ Water Serv, Special	8237050	1.000	Ea		0.000			2,980.00000	
0250	_ Water Main, Abandon	8237051	1.000	LS		0.000			1,000.00000	
0255	_ Rubbish Pickup	8507051	0.200	LS		0.200	0.200	100%	500.00000	\$100.00

Subtotal for Category 0000: 185741.71

Subtotal for Project Christine Ct.: 185741.71



Construction Pay Estimate Amount Balance Report

Estimate: 7

Anderson, Eckstein and Westrick, Inc.

8/24/2022 12:52 PM

FieldManager 5.3c

Project: Hollywood, Marter to Goethe

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
0260	_ Audio Visual Record of the Construction Influence Area	1027051	0.500	LS		0.500	0.500	100%	5,000.00000	\$2,500.00
0265	Mobilization, Max 3%	1500001	0.300	LS		0.300	0.300	100%	25,000.00000	\$7,500.00
0270	Tree, Rem, 19 inch to 36 inch	2020002	10.000	Ea		11.000	11.000	110%	1,200.00000	\$13,200.00
0275	Tree, Rem, 37 inch or Larger	2020003	2.000	Ea		2.000	2.000	100%	2,000.00000	\$4,000.00
0280	Tree, Rem, 6 inch to 18 inch	2020004	20.000	Ea		14.000	14.000	70%	500.00000	\$7,000.00
0285	Curb and Gutter, Rem	2040020	40.000	Ft		0.000			20.00000	
0290	Sidewalk, Rem	2040055	100.000	Syd		163.477	163.477	163%	9.00000	\$1,471.29
0295	Exploratory Investigation, Vertical	2040080	300.000	Ft		0.000			125.00000	
0300	_ Driveway, Rem	2047011	500.000	Syd		115.870	115.870	23%	9.00000	\$1,042.83
0305	Ero Con, Inlet Protection, Fabric Drop	2080020	6.000	Ea		0.000			90.00000	
0310	Aggregate Base, 6 inch	3020016	600.000	Syd		0.000			9.00000	
0315	Maintenance Gravel	3060020	300.000	Ton		75.640	75.640	25%	20.00000	\$1,512.80
0320	_ Sanitary Lead Repair	4027050	20.000	Ea		5.000	5.000	25%	1,000.00000	\$5,000.00
0325	Lane Tie, Epoxy Anchored	6030030	250.000	Ea		0.000			5.00000	
0330	Pavt Repr, Nonreinf Conc, 7 inch	6030042	600.000	Syd		0.000			55.00000	
0335	Pavt Repr, Rem	6030080	600.000	Syd		0.000			10.00000	
0340	Driveway, Nonreinf Conc, 6 inch	8010005	500.000	Syd		118.310	118.310	24%	50.00000	\$5,915.50
0345	Detectable Warning Surface	8030010	14.000	Ft		0.000			40.00000	
0350	Curb Ramp Opening, Conc	8030030	16.000	Ft		0.000			25.00000	
0355	Sidewalk Ramp, Conc, 4 inch	8030034	100.000	Sft		0.000			5.00000	
0360	Sidewalk Ramp, Conc, 6 inch	8030036	125.000	Sft		0.000			6.00000	
0365	Sidewalk, Conc, 4 inch	8030044	900.000	Sft		1,495.500	1,495.500	166%	4.50000	\$6,729.75
0370	Sidewalk, Conc, 6 inch	8030046	200.000	Sft		69.500	69.500	35%	4.75000	\$330.13
0375	_ Traffic Control, Hollywood	8127050	1.000	Ea		1.000	1.000	100%	3,000.00000	\$3,000.00
0380	_ Proposed Trees	8157050	30.000	Ea		40.000	40.000	133%	500.00000	\$20,000.00
0385	Sodding	8160055	2,500.000	Syd		1,297.640	1,297.640	52%	5.00000	\$6,488.20
0390	Topsoil Surface, Furn, 3 inch	8160061	2,500.000	Syd		1,297.640	1,297.640	52%	4.00000	\$5,190.56
0395	Water, Sodding/Seeding	8160090	100.000	Unit		0.000			75.00000	

Contract: .0160-0426

Estimate: 7

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Construction Pay Estimate Amount Balance Report

Estimate: 7

Anderson, Eckstein and Westrick, Inc.

8/24/2022 12:52 PM

FieldManager 5.3c

Project: Hollywood, Marter to Goethe

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
0400	Gate Valve, 8 inch	8230062	2.000	Ea	2.000	3.000	3.000	150%	2,000.00000	\$6,000.00
0405	Gate Well, Rem	8230076	2.000	Ea	2.000	2.000	2.000	100%	475.00000	\$950.00
0410	Hydrant, Rem	8230091	5.000	Ea	5.000	5.000	5.000	100%	475.00000	\$2,375.00
0415	Water Main, 8 inch, Cut and Plug	8230132	2.000	Ea	2.000	0.000			327.00000	
0420	Water Serv	8230240	5.000	Ea	5.000	4.000	4.000	80%	800.00000	\$3,200.00
0425	Water Serv, Long	8230245	5.000	Ea	5.000	0.000			1,500.00000	
0430	Gate Well, 60 inch dia	8230360	2.000	Ea	2.000	3.000	3.000	150%	2,900.00000	\$8,700.00
0435	_ Irrigation Pipe, Furn and Install	8237001	1,000.000	Ft	1,000.000	31.000	31.000	3%	0.01000	\$0.31
0440	_ Water Main, HDPE, DR11, 8 inch, Pipe Bur st	8237001	1,852.000	Ft	1,852.000	2,130.600	2,130.600	115%	95.00000	\$202,407.00
0445	_ Fire Hydrant Assembly	8237050	5.000	Ea	5.000	5.000	5.000	100%	5,100.00000	\$25,500.00
0450	_ Gate Well Cover, GPW	8237050	2.000	Ea	2.000	3.000	3.000	150%	488.00000	\$1,464.00
0455	_ Sprinkler Head	8237050	100.000	Ea	100.000	0.000			0.01000	
0460	_ Sprinkler Head, Adj	8237050	100.000	Ea	100.000	4.000	4.000	4%	0.01000	\$0.04
0465	_ Water Main Connection, 8 inch	8237050	2.000	Ea	2.000	2.000	2.000	100%	2,100.00000	\$4,200.00
0470	_ Water Serv, Modified	8237050	82.000	Ea	82.000	88.000	88.000	107%	580.00000	\$51,040.00
0475	_ Water Serv, Special	8237050	10.000	Ea	10.000	0.000			2,980.00000	
0480	_ Temporary Water Service	8237051	0.400	LS	0.400	0.400	0.400	100%	25,000.00000	\$10,000.00
0485	_ Rubbish Pickup	8507051	0.300	LS	0.300	0.300	0.300	100%	500.00000	\$150.00

Subtotal for Category 0000: 406867.41

Subtotal for Project Hollywood: 406867.41

Project: MISC, Various Locations

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
0490	_ Traffic Control, Miscellaneous	8127050	1.000	Ea	1.000	0.000			3,000.00000	



Construction Pay Estimate Amount Balance Report

Estimate: 7

Anderson, Eckstein and Westrick, Inc.

8/24/2022 12:52 PM

FieldManager 5.3c

Project: MISC, Various Locations

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
0495	Gate Valve, 8 inch	8230062		2.000 Ea		0.000			2,000.00000	
0500	Water Serv	8230240		10.000 Ea		0.000			800.00000	
0505	Water Serv, Long	8230245		15.000 Ea		0.000			1,500.00000	
0510	Gate Well, 60 inch dia	8230360		2.000 Ea		0.000			2,900.00000	
0515	_ Water Main, Remove	8237001		20.000 Ft		15.000	15.000	75%	10.00000	\$150.00
0520	_ Gate Well Cover, GPW	8237050		2.000 Ea		0.000			488.00000	
0525	_ Water Serv, Special	8237050		25.000 Ea		16.000	16.000	64%	2,980.00000	\$47,680.00
Subtotal for Category 0000:										47830.00
Subtotal for Project MISC:										47830.00

Project: Severn, Mack to Craig

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
0530	_ Audio Visual Record of the Construction Influence Area	1027051		0.500 LS		0.500	0.500	100%	5,000.00000	\$2,500.00
0535	Mobilization, Max 3%	1500001		0.500 LS		0.500	0.500	100%	25,000.00000	\$12,500.00
0540	Tree, Rem, 19 inch to 36 inch	2020002		10.000 Ea		5.000	5.000	50%	1,200.00000	\$6,000.00
0545	Tree, Rem, 37 inch or Larger	2020003		2.000 Ea		1.000	1.000	50%	2,000.00000	\$2,000.00
0550	Tree, Rem, 6 inch to 18 inch	2020004		20.000 Ea		13.000	13.000	65%	500.00000	\$6,500.00
0555	Curb and Gutter, Rem	2040020		40.000 Ft		0.000			20.00000	
0560	Sidewalk, Rem	2040055		100.000 Syd	104.300	156.320	156.320	156%	9.00000	\$1,406.88
0565	_ Driveway, Rem	2047011		500.000 Syd	28.400	88.960	88.960	18%	9.00000	\$800.64
0570	Ero Con, Inlet Protection, Fabric Drop	2080020		5.000 Ea		0.000			90.00000	
0575	Aggregate Base, 6 inch	3020016		600.000 Syd		25.500	25.500	4%	9.00000	\$229.50
0580	Maintenance Gravel	3060020		300.000 Ton		0.000			20.00000	
0585	_ Sanitary Lead Repair	4027050		2.000 Ea		0.000			1,000.00000	

Contract: .0160-0426

Estimate: 7

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Construction Pay Estimate Amount Balance Report

Estimate: 7

8/24/2022 12:52 PM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: Severn, Mack to Craig

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
0590	Lane Tie, Epoxy Anchored	6030030	250.000	Ea		21.000	21.000	8%	5.00000	\$105.00
0595	Pavt Repr, Nonreinf Conc, 7 inch	6030042	600.000	Syd		25.500	25.500	4%	55.00000	\$1,402.50
0600	Pavt Repr, Rem	6030080	600.000	Syd		25.500	25.500	4%	10.00000	\$255.00
0605	Driveway, Nonreinf Conc, 6 inch	8010005	500.000	Syd		60.560	60.560	12%	50.00000	\$3,028.00
0610	Detectable Warning Surface	8030010	35.000	Ft	20.000	20.000	20.000	57%	40.00000	\$800.00
0615	Curb Ramp Opening, Conc	8030030	32.000	Ft		0.000			25.00000	
0620	Sidewalk Ramp, Conc, 4 inch	8030034	100.000	Sft		0.000			5.00000	
0625	Sidewalk Ramp, Conc, 6 inch	8030036	100.000	Sft	161.400	161.400	161.400	161%	6.00000	\$968.40
0630	Sidewalk, Conc, 4 inch	8030044	900.000	Sft	779.500	779.500	779.500	87%	4.50000	\$3,507.75
0635	Sidewalk, Conc, 6 inch	8030046	200.000	Sft		0.000			4.75000	
0640	_ Traffic Control, Severn & Craig	8127050	1.000	Ea		1.000	1.000	100%	3,000.00000	\$3,000.00
0645	_ Proposed Trees	8157050	30.000	Ea		0.000			500.00000	
0650	Sodding	8160055	2,750.000	Syd		1,188.660	1,188.660	43%	5.00000	\$5,943.30
0655	Topsoil Surface, Furn, 3 inch	8160061	2,750.000	Syd		1,188.660	1,188.660	43%	4.00000	\$4,754.64
0660	Water, Sodding/Seeding	8160090	105.000	Unit		0.000			75.00000	
0665	Gate Valve, 8 inch	8230062	7.000	Ea		4.000	4.000	57%	2,000.00000	\$8,000.00
0670	Gate Well, Rem	8230076	7.000	Ea		5.000	5.000	71%	475.00000	\$2,375.00
0675	Hydrant, Rem	8230091	4.000	Ea		5.000	5.000	125%	475.00000	\$2,375.00
0680	Water Main, 8 inch, Cut and Plug	8230132	1.000	Ea		0.000			327.00000	
0685	Water Serv	8230240	7.000	Ea		6.000	6.000	86%	800.00000	\$4,800.00
0690	Water Serv, Long	8230245	8.000	Ea		1.000	1.000	13%	1,500.00000	\$1,500.00
0695	Gate Well, 60 inch dia	8230360	7.000	Ea		4.000	4.000	57%	2,900.00000	\$11,600.00
0700	_ Irrigation Pipe, Furn and Install	8237001	1,500.000	Ft		94.290	94.290	6%	0.01000	\$0.94
0705	_ Water Main, HDPE, DR11, 8 inch, Pipe Burst	8237001	3,350.000	Ft		3,321.000	3,321.000	99%	95.00000	\$315,495.00
0710	_ Fire Hydrant Assembly	8237050	4.000	Ea		5.000	5.000	125%	5,100.00000	\$25,500.00
0715	_ Gate Well Cover, GPW	8237050	7.000	Ea		4.000	4.000	57%	488.00000	\$1,952.00
0720	_ Sprinkler Head	8237050	100.000	Ea		4.000	4.000	4%	0.01000	\$0.04
0725	_ Sprinkler Head, Adj	8237050	100.000	Ea		4.000	4.000	4%	0.01000	\$0.04



Construction Pay Estimate Amount Balance Report

Estimate: 7

Anderson, Eckstein and Westrick, Inc.

8/24/2022 12:52 PM

FieldManager 5.3c

Project: Severn, Mack to Craig

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
0730	_ Water Main Connection, 8 inch	8237050	4.000	Ea		4.000	4.000	100%	2,100.00000	\$8,400.00
0735	_ Water Serv, Modified	8237050	86.000	Ea		83.000	83.000	97%	580.00000	\$48,140.00
0740	_ Water Serv, Special	8237050	15.000	Ea		2.000	2.000	13%	2,980.00000	\$5,960.00
0745	_ Temporary Water Service	8237051	0.600	LS		0.600	0.600	100%	25,000.00000	\$15,000.00
0750	_ Rubbish Pickup	8507051	0.500	LS		0.500	0.500	100%	500.00000	\$250.00

Subtotal for Category 0000: 507049.63

Subtotal for Project Severn: 507049.63

Percentage of Contract Completed(curr): 71%
 (total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$6,470.45

Total Amount Earned To Date: \$1,147,488.75



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

August 24, 2022

Shawn Murphy, Controller
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Reference: 2021 Sewer Open Cut Repair Program
City of Grosse Pointe Woods
AEW Project No. 0160-0430

Fy 21-22

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 2 for the above referenced project. For work performed through June 30, 2022 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$76,824.10** to Fontana Construction, Inc., 6340 Sims Drive, Sterling Heights, MI 48313

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

Sincerely,

DocuSigned by:
Frank Varicalli
C4D17CC8031F4D4...
Frank D. Varicalli
Project Manager

*PO 20-46160
#592-537-976.002
OK - J.K.
SM 8/25/22
F 8-25-22*

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
Fontana Construction, Inc.



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

8/24/2022 10:53 AM

FieldManager 5.3c

Contract: .0160-0430, 2020 Sewer Open Cut Repair Program

Estimate No. 2	Estimate Date 6/30/2022	Entered By Michelle Ankawi	Estimate Type Semi-Monthly	Managing Office Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed	Construction Started Date 3/16/2021	Prime Contractor Fontana Construction, Inc. 6340 Sims Drive Sterling Heights MI 48313		
Comments Current Contract Amount: \$749,999.94 % Completed: 49%				

Item Usage Summary

Project: 0160-0430, 2020 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
_ Bonds, Insurance & Mobilization Expense- (3% Max)	LS	1027051	0005	0005	00	000	1.000	9,400.00	\$9,400.00
_ Mobilization	LS	1027051	0010	0010	00	000	1.000	11,000.00	\$11,000.00
Sewer, Rem, Less than 24 inch	Ft	2030015	0025	0025	00	000	88.000	15.00	\$1,320.00
Maintenance Gravel, LM	Cyd	3060021	0050	0050	00	000	314.000	15.00	\$4,710.00
Sewer, CI IV, 24 inch, Tr Det B	Ft	4020993	0055	0055	00	000	24.400	500.00	\$12,200.00
_ Sewer, PVC Truss, 08 Inch, Tr Det B	Ft	4027001	0065	0065	00	000	23.000	200.00	\$4,600.00
_ Sewer, PVC Truss, 12 inch, Tr Det B	Ft	4027001	0075	0075	00	000	34.500	210.00	\$7,245.00
_ External Structure Wrap, 18 inch	Ea	4027050	0090	0090	00	000	11.000	500.00	\$5,500.00
_ Cold Patch	Ton	5017031	0165	0165	00	000	70.100	200.00	\$14,020.00
Lane Tie, Epoxy Anchored	Ea	6030030	0185	0185	00	000	61.000	5.00	\$305.00
Pavt Repr, Nonreinf Conc, 8 inch	Syd	6030044	0190	0190	00	000	15.700	75.00	\$1,177.50
Pavt Repr, Rem	Syd	6030080	0195	0195	00	000	15.700	10.00	\$157.00
_ Full Depth Sawcutting	Ft	6037001	0200	0200	00	000	94.800	2.00	\$189.60
_ Traffic Control and Maintenance	LS	8127051	0255	0255	00	000	0.500	10,000.00	\$5,000.00
Subtotal for Category 0000:									\$76,824.10
Subtotal for Project 0160-0430:									\$76,824.10
Total Estimated Item Payment:									\$76,824.10



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

8/24/2022 10:53 AM
FieldManager 5.3c

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
0160-0430. 2020 Sewer Open Cut Repair Program	0002	\$76,824.10	\$0.00	\$76,824.10
Voucher Total:				\$76,824.10

Summary

Current Voucher Total:	\$76,824.10	Earnings to date:	\$364,297.95
-Current Retainage:	\$0.00	- Retainage to date:	\$21,566.50
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$76,824.10	Net Earnings to date:	\$342,731.45
		- Payments to date:	\$265,907.35
		Net Earnings this period:	\$76,824.10

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 Varicalli
C4D17CC8031E4D4

08/24/2022

Frank D. Varicalli, AEW, Inc.

(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 2

8/24/2022 10:53 AM

FieldManager 5.3c

Anderson, Eckstein and Westrick, Inc.

Contract: .0160-0430, 2020 Sewer Open Cut Repair Program

Project: 0160-0430, 2020 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	_ Bonds, Insurance & Mobilization Expense- (3% Max)	1027051	1.000	LS	1.000	1.000	1.000	100%	9,400.00000	\$9,400.00
0010	_ Mobilization	1027051	1.000	LS	1.000	1.000	1.000	100%	11,000.00000	\$11,000.00
0015	_ Tree, Rem	2027050	1.000	Ea		1.000	1.000	100%	500.00000	\$500.00
0020	Dr Structure, Rem	2030011	13.000	Ea		13.000	13.000	100%	300.00000	\$3,900.00
0025	Sewer, Rem, Less than 24 inch	2030015	512.000	Ft	88.000	600.000	600.000	117%	15.00000	\$9,000.00
0030	Curb and Gutter, Rem	2040020	0.000	Ft		0.000			5.00000	
0035	Sidewalk, Rem	2040055	105.000	Syd		104.810	104.810	99%	5.00000	\$524.05
0040	_ Driveway, Conc, Rem	2047011	130.000	Syd		129.780	129.780	99%	9.00000	\$1,168.02
0045	_ Subgrade Undercutting, Modified	2057021	0.000	Cyd		0.000			9.00000	
0050	Maintenance Gravel, LM	3060021	13.000	Cyd	314.000	326.500	326.500	2512%	15.00000	\$4,897.50
0055	Sewer, Cl IV, 24 inch, Tr Det B	4020993	0.000	Ft	24.400	24.400	24.400		500.00000	\$12,200.00
0060	_ Sewer, Post-Construction, CCTV	4027001	0.000	Ft		0.000			10.00000	
0065	_ Sewer, PVC Truss, 08 inch, Tr Det B	4027001	0.000	Ft	23.000	23.000	23.000		200.00000	\$4,600.00
0070	_ Sewer, PVC Truss, 10 inch, Tr Det B	4027001	403.000	Ft		403.000	403.000	100%	200.00000	\$80,600.00
0075	_ Sewer, PVC Truss, 12 inch, Tr Det B	4027001	100.000	Ft	34.500	134.500	134.500	135%	210.00000	\$28,245.00
0080	_ Dr Structure, Tap, 4 inch - 12 inch	4027050	40.000	Ea		36.000	36.000	90%	500.00000	\$18,000.00
0085	_ External Structure Wrap, 12 inch	4027050	8.000	Ea		0.000			200.00000	
0090	_ External Structure Wrap, 18 inch	4027050	11.000	Ea	11.000	11.000	11.000	100%	500.00000	\$5,500.00
0095	_ Sewer Bulkhead, 6 inch - 12 inch	4027050	2.000	Ea		2.000	2.000	100%	200.00000	\$400.00
0100	Dr Structure Cover, Adj, Case 1, Modifie	4030004	27.000	Ea		27.000	27.000	100%	200.00000	\$5,400.00
0105	Dr Structure Cover, Adj, Case 2	4030006	13.000	Ea		13.000	13.000	100%	500.00000	\$6,500.00
0110	Dr Structure, Adj, Add Depth	4030280	21.940	Ft		0.000			1.00000	
0115	_ Dr Structure Cover, Catch Basin	4037050	12.000	Ea		12.000	12.000	100%	551.00000	\$6,612.00
0120	_ Dr Structure Cover, Manhole	4037050	13.000	Ea		13.000	13.000	100%	510.00000	\$6,630.00
0125	_ Dr Structure Trap, 08 inch	4037050	0.000	Ea		0.000			330.00000	
0130	_ Dr Structure Trap, 10 inch	4037050	17.000	Ea		17.000	17.000	100%	330.00000	\$5,610.00
0135	_ Dr Structure Trap, 12 inch	4037050	4.000	Ea		4.000	4.000	100%	361.00000	\$1,444.00
0140	_ Dr Structure, 24 inch dia w/ Sump	4037050	2.000	Ea		2.000	2.000	100%	1,840.00000	\$3,680.00

Contract: .0160-0430

Estimate: 2

Page 1 of 5



Construction Pay Estimate Amount Balance Report

Estimate: 2

Anderson, Eckstein and Westrick, Inc.

8/24/2022 10:53 AM

FieldManager 5.3c

Project: 0160-0430, 2020 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
0145	_ Dr Structure, 36 inch dia w/ Sump	4037050	10.000	Ea		10.000	10.000	100%	2,600.00000	\$26,000.00
0150	_ Dr Structure, Manhole, 48 inch dia	4037050	0.000	Ea		0.000			2,953.00000	
0155	Underdrain, Subgrade, 4 inch	4040071	144.000	Ft		144.000	144.000	100%	10.00000	\$1,440.00
0160	HMA, 13A	5010033	0.000	Ton		0.000			270.00000	
0165	_ Cold Patch	5017031	17.000	Ton	70.100	86.520	86.520	509%	200.00000	\$17,304.00
0170	_ Joint, Expansion, E2	6027001	45.000	Ft		42.200	42.200	94%	25.00000	\$1,055.00
0175	_ Joint, Expansion, ERG, Modified	6027001	30.000	Ft		25.900	25.900	86%	25.00000	\$647.50
0180	Cement	6030005	0.000	Ton		0.000			50.00000	
0185	Lane Tie, Epoxy Anchored	6030030	425.000	Ea	61.000	448.000	448.000	105%	5.00000	\$2,240.00
0190	Pavt Repr, Nonreinf Conc, 8 inch	6030044	788.000	Syd	15.700	788.180	788.180	100%	75.00000	\$59,113.50
0195	Pavt Repr, Rem	6030080	788.000	Syd	15.700	788.180	788.180	100%	10.00000	\$7,881.80
0200	_ Full Depth Sawcutting	6037001	1,082.000	Ft	94.800	1,082.800	1,082.800	100%	2.00000	\$2,165.60
0205	_ Curb Casting	7177050	0.000	Ea		0.000			150.00000	
0210	Driveway, Nonreinf Conc, 6 inch	8010005	22.000	Syd		21.900	21.900	99%	60.00000	\$1,314.00
0215	Driveway, Nonreinf Conc, 8 inch	8010007	82.000	Syd		82.490	82.490	101%	70.00000	\$5,774.30
0220	Curb and Gutter, Conc, Del F4	8020038	0.000	Ft		0.000			25.00000	
0225	Detectable Warning Surface	8030010	25.000	Ft		25.000	25.000	100%	40.00000	\$1,000.00
0230	Sidewalk Ramp, Conc, 4 inch	8030034	104.000	Sft		103.430	103.430	99%	7.00000	\$724.01
0235	Sidewalk, Conc, 4 inch	8030044	299.000	Sft		298.620	298.620	99%	6.00000	\$1,791.72
0240	Sidewalk, Conc, 6 inch	8030046	53.000	Sft		52.500	52.500	99%	6.00000	\$315.00
0245	Sidewalk, Conc, 8 inch	8030048	0.000	Sft		0.000			8.00000	
0250	_ Sidewalk Ramp, Conc, 8 inch	8037010	305.000	Sft		304.660	304.660	99%	9.00000	\$2,741.94
0255	_ Traffic Control and Maintenance	8127051	1.000	LS	0.500	0.500	0.500	50%	10,000.00000	\$5,000.00
0260	_ Surface Restoration, Seeding	8167011	220.000	Syd		219.890	219.890	99%	9.00000	\$1,979.01
0265	_ Surface Restoration, Sodding	8167011	0.000	Syd		0.000			10.00000	
0270	_ Deliverables - Post CCTV	8267051	0.000	LS		0.000			500.00000	
0275	_ Fencing, Remove and Reinstall	8507050	2.000	Ea		0.000			500.00000	

Subtotal for Category 0000: 364297.95



Construction Pay Estimate Amount Balance Report

Estimate: 2

8/24/2022 10:53 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: 0160-0430, 2020 Sewer Open Cut Repair Program

Category: 0001, Pipe Burst Program

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
0280	_ Mobilization	1027051	1.000	LS		0.000			5,000.00000	
0285	_ Tree, Rem	2027050	1.000	Ea		0.000			500.00000	
0290	Dr Structure, Rem	2030011	3.000	Ea		0.000			300.00000	
0295	Sewer, Rem, Less than 24 inch	2030015	210.000	Ft		0.000			15.00000	
0300	Sidewalk, Rem	2040055	190.000	Syd		0.000			5.00000	
0305	_ Driveway, Rem	2047011	500.000	Syd		0.000			9.00000	
0310	_ Fencing, Remove and Reinstall	8507050	4.000	Ea		0.000			500.00000	
0315	Ero Con, Inlet Protection, Fabric Drop	2080020	12.000	Ea		0.000			100.00000	
0320	Maintenance Gravel, LM	3060021	91.000	Cyd		0.000			15.00000	
0325	_ Pipe Burst Ex. 10 inch Sewer(Replace w/ 10 inch, SDR 17 DIPS HDPE, Grey)	4027001	485.000	Ft		0.000			120.00000	
0330	_ Pipe Burst Ex. 12 inch Sewer (Replace w/ 12 inch, SDR 17 DIPS HDPE, Grey)	4027001	375.000	Ft		0.000			130.00000	
0335	_ Pipe Burst Ex. 15 inch Sewer (Replace w/ 12 inch, SDR 17 DIPS HDPE, Grey)	4027001	175.000	Ft		0.000			175.00000	
0340	_ Sanitary Sewer, Pre-Construction, Clean and CCTV, 8 inch - 12 inch	4027001	1,150.000	Ft		0.000			10.00000	
0345	_ Sanitary Sewer, Pre-Construction, Clean and CCTV, 15 inch - 21 inch	4027001	175.000	Ft		0.000			10.00000	
0350	_ Sanitary Sewer, Post-Construction, Clean and CCTV, 8 inch - 12 inch	4027001	1,150.000	Ft		0.000			12.00000	
0355	_ Sanitary Sewer, Post-Construction, Clean and CCTV, 15 inch - 21 inch	4027001	175.000	Ft		0.000			12.00000	
0360	_ Sewer, PVC Truss, 8 inch, Tr Det B	4027001	55.000	Ft		0.000			200.00000	
0365	_ Sewer, PVC Truss, 10 inch, Tr Det B	4027001	60.000	Ft		0.000			191.50000	
0370	_ Sewer, PVC Truss, 12 inch, Tr Det B	4027001	30.000	Ft		0.000			135.00000	
0375	_ Sewer, PVC Truss, 15 inch, Tr Det B	4027001	50.000	Ft		0.000			300.00000	
0380	Sewer, CI IV, 18 inch, Tr Det B	4020989	10.000	Ft		0.000			400.00000	
0385	_ External Structure Wrap, 12 inch	4027050	6.000	Ea		0.000			200.00000	
0390	_ External Structure Wrap, 18 inch	4027050	12.000	Ea		0.000			500.00000	
0395	_ Pipe Burst Insertion and Retrieval Pits	4027050	12.000	Ea		0.000			2,500.00000	
0400	_ Dr Structure, Adj, Case 1	4037050	12.000	Ea		0.000			200.00000	

Contract: .0160-0430

Estimate: 2

Page 3 of 5



Construction Pay Estimate Amount Balance Report

Estimate: 2

Anderson, Eckstein and Westrick, Inc.

8/24/2022 10:53 AM

FieldManager 5.3c

Project: 0160-0430, 2020 Sewer Open Cut Repair Program

Category: 0001, Pipe Burst Program

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
0405	_ Dr Structure, Adj, Case 2	4037050	8.000	Ea		0.000			500.00000	
0410	Dr Structure, Adj, Add Depth	4030280	46.000	Ft		0.000			1.00000	
0415	Dr Structure, Tap, 8 inch	4030308	1.000	Ea		0.000			500.00000	
0420	Dr Structure, Tap, 10 inch	4030310	6.000	Ea		0.000			500.00000	
0425	Dr Structure, Tap, 12 inch	4030312	5.000	Ea		0.000			500.00000	
0430	_ Dr Structure, Tap, 16 inch	4027050	2.000	Ea		0.000			500.00000	
0435	_ Dr Structure Frame and Cover, Storm Manhole	4037050	14.000	Ea		0.000			510.00000	
0440	_ Dr Structure Frame and Cover, Storm Catch Basin	4037050	4.000	Ea		0.000			551.00000	
0445	_ Dr Structure Trap, 8 inch	4037050	1.000	Ea		0.000			600.00000	
0450	_ Dr Structure Trap, 10 inch	4037050	5.000	Ea		0.000			330.00000	
0455	_ Dr Structure, 36 inch dia w/ Sump	4037050	3.000	Ea		0.000			2,600.00000	
0460	Dr Structure, 48 inch dia	4030210	1.000	Ea		0.000			2,953.00000	
0465	_ Cold Patch	5017031	80.000	Ton		0.000			200.00000	
0470	Joint, Expansion, E2	6020207	28.000	Ft		0.000			25.00000	
0475	_ Joint, Expansion, ERG, Modified	6027001	28.000	Ft		0.000			25.00000	
0480	Cement	6030005	5.000	Ton		0.000			50.00000	
0485	Lane Tie, Epoxy Anchored	6030030	500.000	Ea		0.000			5.00000	
0490	_ Full Depth Sawcutting	6037001	500.000	Ft		0.000			2.00000	
0495	Pavt Repr, Nonreinf Conc, 8 inch	6030044	400.000	Syd		0.000			75.00000	
0500	Pavt Repr, Rem	6030080	400.000	Syd		0.000			10.00000	
0505	Driveway, Nonreinf Conc, 6 inch	8010005	450.000	Syd		0.000			60.00000	
0510	Driveway, Nonreinf Conc, 8 inch	8010007	50.000	Syd		0.000			70.00000	
0515	Sidewalk, Conc, 4 inch	8030044	1,000.000	Sft		0.000			6.00000	
0520	Sidewalk, Conc, 6 inch	8030046	150.000	Sft		0.000			6.00000	
0525	Sidewalk, Conc, 8 inch	8030048	200.000	Sft		0.000			8.00000	
0530	_ Sidewalk Ramp, Conc, 8 inch	8017011	350.000	Syd		0.000			9.00000	
0535	Detectable Warning Surface	8030010	35.000	Ft		0.000			40.00000	
0540	_ Traffic Control and Maintenance	8127051	1.000	LS		0.000			10,000.00000	

Contract: .0160-0430

Estimate: 2

Page 4 of 5



Construction Pay Estimate Amount Balance Report

Estimate: 2

8/24/2022 10:53 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: 0160-0430, 2020 Sewer Open Cut Repair Program

Category: 0001, Pipe Burst Program

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
0545	_ Surface Restoration, Sodding	8167011	100.000	Syd		0.000			10.00000	
0550	_ Final Cleanup and Restoration	2097051	1.000	LS		0.000			5,000.00000	
0555	_ Deliverables - CCTV	8267051	1.000	LS		0.000			500.00000	

Subtotal for Category 0001: 0

Subtotal for Project 0160-0430: 364297.95

Percentage of Contract Completed(curr): 49%
 (total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$76,824.10

Total Amount Earned To Date: \$364,297.95



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

One East Main Street, Suite 200, Grosse Pointe Woods, MI 48236
313.281.2100 • Fax 313.281.2101

August 18, 2022

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Shawn Murphy
City of Grosse Pointe Woods
20025 Mack Avenue
Grosse Pointe Woods, Michigan 48236-2397

Reference: 2021 Concrete Pavement Repair Program
City of Grosse Pointe Woods
AEW Project No. 0160-0435

Fy 21-22

Dear Ms. Murphy:

Enclosed please find Construction Pay Estimate No. 6 for the above referenced project. For work performed through June 30, 2022, we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$31,173.81** 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,

DocuSigned by:
Frank Varicalli
C4D17CC8031F4D4...

Frank D. Varicalli
Infrastructure Rehab Group Lead

PO 21-46681
#202-451-974.200 \$7,169.98
#203-451-974.200 \$4,676.07
#585-561-977.000 \$12,157.78
#592-537-975.400 \$7,169.98
OK - J.K.

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
L. Anthony Construction Inc.

SM 8/25/2022

FL 8-25-22



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

8/24/2022 10:18 AM

FieldManager 5.3c

Contract: .0160-0435, 2021 Concrete Pavement Repair Program

Estimate No. 6	Estimate Date 6/30/2022	Entered By Michelle Ankawi	Estimate Type Semi-Monthly	Managing Office Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed	Construction Started Date 7/28/2021	Prime Contractor L Anthony Construction 11085 Lisa Lane Shelby Township MI 48316		
Comments Current Contract Amount: \$541,000.00 % Completed: 96%				

Item Usage Summary

Project: 0160-0435, 2021 Concrete Pavement 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	0020	0020	00	000	61.600	5.00	\$308.00
_ Driveway, Conc, Rem	Syd	2047011	0025	0025	00	000	28.100	7.00	\$196.70
_ Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb	Ft	3047001	0035	0035	00	000	284.200	1.30	\$369.46
_ External Structure Wrap, 12 inch	Ea	4027050	0060	0060	00	000	2.000	350.00	\$700.00
Dr Structure Cover, Adj, Case 1, Modifie	Ea	4030004	0070	0070	00	000	2.000	200.00	\$400.00
Dr Structure, Adj, Add Depth	Ft	4030280	0085	0085	00	000	1.000	150.00	\$150.00
_ Dr Structure Frame and Cover, Storm Catch Basin	Ea	4037050	0095	0095	00	000	2.000	500.00	\$1,000.00
Joint, Expansion, E2	Ft	6020207	0120	0120	00	000	12.500	15.00	\$187.50
_ Joint, Expansion, Erg, Modified	Ft	6027001	0125	0125	00	000	13.000	20.00	\$260.00
Lane Tie, Epoxy Anchored	Ea	6030030	0135	0135	00	000	179.000	5.00	\$895.00
Pavt Repr, Nonreinf Conc, 8 inch	Syd	6030044	0140	0140	00	000	249.510	56.00	\$13,972.56
_ Pavt Repr, Rem, Modified	Syd	6037011	0150	0150	00	000	249.510	10.00	\$2,495.10
Driveway, Nonreinf Conc, 6 inch	Syd	8010005	0160	0160	00	000	28.100	54.00	\$1,517.40
_ Sidewalk Ramp, Conc, 8 inch	Syd	8017011	0165	0165	00	000	7.067	8.00	\$56.54
Detectable Warning Surface	Ft	8030010	0175	0175	00	000	10.000	30.00	\$300.00
Sidewalk, Conc, 4 inch	Sft	8030044	0180	0180	00	000	423.100	5.50	\$2,327.05
Sidewalk, Conc, 6 inch	Sft	8030046	0185	0185	00	000	70.000	6.00	\$420.00
_ Surface Restoration, Seeding	Syd	8167011	0195	0195	00	000	123.700	5.00	\$618.50

Subtotal for Category 0000: \$26,173.81

Subtotal for Project 0160-0435: \$26,173.81

Total Estimated Item Payment: \$26,173.81



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

8/24/2022 10:18 AM
FieldManager 5.3c

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
0160-0435, 2021 Concrete Pavement Repair Program	0006	\$26,173.81	\$0.00	\$26,173.81
Voucher Total:				\$26,173.81

Summary

Current Voucher Total:	\$26,173.81	Earnings to date:	\$517,474.68
-Current Retainage:	(\$5,000.00)	- Retainage to date:	\$5,000.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$31,173.81	Net Earnings to date:	\$512,474.68
		- Payments to date:	\$481,300.87
		Net Earnings this period:	\$31,173.81

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 Varicalli

08/24/2022

C4D17CC8031F4D4

Frank D. Varicalli AEW, Inc.

(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 6

8/24/2022 10:18 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Contract: .0160-0435, 2021 Concrete Pavement Repair Program

Project: 0160-0435, 2021 Concrete Pavement 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	Dr Structure, Rem	2030011	10.000	Ea		0.000			300.00000	
0010	Sewer, Rem, Less than 24 inch	2030015	400.000	Ft		0.000			10.00000	
0015	Curb and Gutter, Rem	2040020	50.000	Ft		12.000	12.000	24%	8.00000	\$96.00
0020	Sidewalk, Rem	2040055	670.000	Syd	61.600	360.000	360.000	54%	5.00000	\$1,800.00
0025	_ Driveway, Conc, Rem	2047011	250.000	Syd	28.100	39.000	39.000	16%	7.00000	\$273.00
0030	_ Subgrade Undercutting, Modified	2057021	50.000	Cyd		0.000			20.00000	
0035	_ Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb	3047001	3,400.000	Ft	284.200	9,962.100	9,962.100	293%	1.30000	\$12,950.73
0040	Maintenance Gravel, LM	3060021	200.000	Cyd		0.000			1.00000	
0045	_ Sewer, PVC Truss, 10 inch, Tr Det B	4027001	150.000	Ft		0.000			50.00000	
0050	_ Sewer, PVC Truss, 12 inch, Tr Det B	4027001	250.000	Ft		0.000			50.00000	
0055	_ Dr Structure, Tap, 4 inch - 12 inch	4027050	4.000	Ea		0.000			500.00000	
0060	_ External Structure Wrap, 12 inch	4027050	9.000	Ea	2.000	3.000	3.000	33%	350.00000	\$1,050.00
0065	_ External Structure Wrap, 18 inch	4027050	20.000	Ea		0.000			425.00000	
0070	Dr Structure Cover, Adj, Case 1, Modifie	4030004	10.000	Ea	2.000	36.000	36.000	360%	200.00000	\$7,200.00
0075	Dr Structure Cover, Adj, Case 2	4030006	1.000	Ea		0.000			200.00000	
0080	Dr Structure, 24 inch dia	4030200	6.000	Ea		0.000			1,750.00000	
0085	Dr Structure, Adj, Add Depth	4030280	26.000	Ft	1.000	19.000	19.000	73%	150.00000	\$2,850.00
0090	_ Catch Basin Trap	4037050	20.000	Ea		0.000			500.00000	
0095	_ Dr Structure Frame and Cover, Storm Catch Basin	4037050	20.000	Ea	2.000	8.000	8.000	40%	500.00000	\$4,000.00
0100	_ Dr Structure Frame and Cover, Storm Manhole	4037050	2.000	Ea		2.000	2.000	100%	500.00000	\$1,000.00
0105	_ Dr Structure, 36 inch dia	4037050	4.000	Ea		0.000			2,500.00000	
0110	Underdrain, Subgrade, 4 inch	4040071	800.000	Ft		0.000			13.00000	
0115	HMA, 13A	5010033	20.000	Ton		0.000			200.00000	
0120	Joint, Expansion, E2	6020207	50.000	Ft	12.500	64.300	64.300	129%	15.00000	\$964.50
0125	_ Joint, Expansion, Erg, Modified	6027001	150.000	Ft	13.000	211.900	211.900	141%	20.00000	\$4,238.00
0130	Cement	6030005	5.000	Ton		0.000			100.00000	
0135	Lane Tie, Epoxy Anchored	6030030	3,436.000	Ea	179.000	3,125.000	3,125.000	91%	5.00000	\$15,625.00

Contract: .0160-0435

Estimate: 6

Page 1 of 2



Construction Pay Estimate Amount Balance Report

Estimate: 6

8/24/2022 10:18 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: 0160-0435, 2021 Concrete Pavement 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	Pavt Repr, Nonreinf Conc, 8 inch	6030044	4,000.000	Syd	249.510	4,719.810	4,719.810	118%	56.00000	\$264,309.36
0145	Pavt Repr, Nonreinf Conc, 9 inch	6030046	1,100.000	Syd		1,729.900	1,729.900	157%	60.00000	\$103,794.00
0150	_ Pavt Repr, Rem, Modified	6037011	5,100.000	Syd	249.510	6,449.710	6,449.710	126%	10.00000	\$64,497.10
0155	_ Curb Casting	7177050		Ea	1.000	0.000			700.00000	
0160	Driveway, Nonreinf Conc, 6 inch	8010005	250.000	Syd	28.100	39.000	39.000	16%	54.00000	\$2,106.00
0165	_ Sidewalk Ramp, Conc, 8 inch	8017011	1,000.000	Syd	7.067	210.967	210.967	21%	8.00000	\$1,687.74
0170	Curb and Gutter, Conc, Det F4	8020038		Ft	50.000	12.000	12.000	24%	22.00000	\$264.00
0175	Detectable Warning Surface	8030010		Ft	50.000	40.000	40.000	80%	30.00000	\$1,200.00
0180	Sidewalk, Conc, 4 inch	8030044	4,000.000	Sft	423.100	2,767.100	2,767.100	69%	5.50000	\$15,219.05
0185	Sidewalk, Conc, 6 inch	8030046	1,000.000	Sft	70.000	179.200	179.200	18%	6.00000	\$1,075.20
0190	_ Traffic Maintenance and Control	8127051		LS	1.000	1.000	1.000	100%	10,000.00000	\$10,000.00
0195	_ Surface Restoration, Seeding	8167011	400.000	Syd	123.700	255.000	255.000	64%	5.00000	\$1,275.00

Subtotal for Category 0000: 517474.68

Subtotal for Project 0160-0435: 517474.68

Percentage of Contract Completed(curr): 96%
 (total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$26,173.81

Total Amount Earned To Date: \$517,474.68



HEADQUARTERS
235 East Main Street
Suite 105
Northville, Michigan 48167

O 248.596.0920
F 248.596.0930
MCKA.COM

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

August 11, 2022
Invoice No: 21849 - 55

Project 21849 Grosse Pointe Woods Building Services

RECEIVED

SEP 06 2022

Professional Services from July 1, 2022 to July 31, 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Monthly Retainer

Conduct Plumbing and Mechanical Inspections as directed by the City.

See attached list.

Total 1,500.00 \$1,500.00

INSPECTIONS OVER 30 PER MONTH

Inspection Services - Per Inspection

Subtotal 45.0 inspection @ \$5.00 2,475.00 \$2,475.00

Invoice Total \$3,975.00

Outstanding Invoices

Number	Date	Balance
53	6/6/2022	(55.00)
54	7/7/2022	4,835.00
Total		\$4,780.00

THANK YOU. Please remit to above address and indicate project number on voucher.

Email: cbehrens@gpwmi.us

8-10-22

sm 8/18/22

1018088.000

Inspector	Record Number	Inspection Type	Address	Complete Date	Result	Commission
McKenna-Tim Israel						
	PM220210	Final	1584 NEWCASTLE RD	07/07/22	Approved	\$35.00
	PM220199	Final-Htg/A-C	1228 BRYE DR	07/07/22	Approved	\$35.00
	PM220288	Rough	832 HIDDEN LN	07/07/22	Approved	\$35.00
	PM220291	Rough	1493 HOLLYWOOD AVE	07/07/22	Approved	\$35.00
	PP220102	Rough	832 HIDDEN LN	07/07/22	Approved	\$35.00
	PM220148	Rough	1240 ELFORD CT	07/07/22	Approved	\$35.00
	PM220294	Underground & Fin	544 PERRIEN PL	07/07/22	Approved	\$35.00
	PP220117	Final-Water Htr	470 COOK RD	07/12/22	Approved	\$35.00
	PP220121	Rough	578 HIDDEN LN	07/12/22	Approved	\$35.00
	PM220293	Final	677 BIRCH LN	07/12/22	Approved	\$35.00
	PM220272	Final A/C	1991 HUNTINGTON BLVD	07/12/22	Locked Out	\$0.00 35.00
	PM220254	Final-Htg/A-C	2021 VERNIER RD	07/12/22	Approved	\$35.00
	PM220295	Final	1300 N RENAUD RD	07/07/22	Canceled	\$0.00
	PP220112	Underground	20525 MACK AVE	07/12/22	Approved	\$35.00
	PP220100	Rough	1131 N OXFORD RD	07/12/22	Approved	\$35.00
	PM220069	Pressure Test	639 CANTERBURY RD	07/12/22	Canceled	\$0.00
	PP220127	Rough	1672 N RENAUD RD	07/12/22	Approved	\$35.00
	PM220240	Final	1425 HAWTHORNE RD	07/14/22	Approved	\$35.00
	PM210195	Final	1718 NEWCASTLE RD	07/12/22	Canceled	\$0.00
	PM220272	Final A/C	1991 HUNTINGTON BLVD	07/14/22	Approved	\$35.00
	PP210121	Final	2160 STANHOPE ST	07/14/22	Locked Out	\$0.00 35.00
	PM220301	Rough	20728 GREEN CT	07/14/22	Approved	\$35.00

<i>Inspector</i>	<i>Record Number</i>	<i>Inspection Type</i>	<i>Address</i>	<i>Complete Date</i>	<i>Result</i>	<i>Commission</i>
	PP220129	Rough	20728 GREEN CT	07/14/22	Approved	\$35.00
	PP220090	Final	1867 MANCHESTER BLVD	07/14/22	Approved	\$35.00
	PP220109	Final	2051 SHOREPOINTE RD	07/14/22	Approved	\$35.00
	PM220253	Final	2188 RIDGEMONT RD	07/13/22	Canceled	\$0.00
	PP220095	Final-Water Htr	2051 ROSLYN RD	07/14/22	Locked Out	\$0.00 35.00
	PM220279	Rough	1836 STANHOPE ST	07/14/22	Approved	\$35.00
	PP220126	Final-OpenSewer	1620 PRESTWICK RD	07/19/22	Approved	\$35.00
	PM220251	Final	960 N OXFORD RD	06/28/22	Canceled	\$0.00
	PM220297	Final A/C	1084 VERNIER RD	07/19/22	Approved	\$35.00
	PM220259	Final	1006 MOORLAND DR	07/19/22	Disapproved	\$35.00
	PM220069	Pressure Test	639 CANTERBURY RD	07/19/22	Disapproved	\$35.00
	PM210195	Final	1718 NEWCASTLE RD	07/19/22	Approved	\$35.00
	PM220205	Final-Htg/A-C	1617 BRYN DR	07/19/22	Approved	\$35.00
	PM220253	Final	2188 RIDGEMONT RD	07/25/22	Disapproved	\$35.00
	PP220131	Rough	1836 STANHOPE ST	07/19/22	Disapproved	\$35.00
	PM220018	Final	1470 ANITA AVE	07/19/22	Locked Out	\$0.00 35.00
	PP210114	Final	1882 NORWOOD DR	07/19/22	Approved	\$35.00
	PP220097	Underground	19853 MACK AVE	07/19/22	Approved	\$35.00
	PM220308	Rough	19969 FAIRWAY DR	07/21/22	Disapproved	\$35.00
	PP220133	Rough	19969 FAIRWAY DR	07/19/22	Disapproved	\$35.00
	PM220305	Gas Pressure Test	821 CANTERBURY RD	07/19/22	Disapproved	\$35.00
	PM220300	Final	2352 STANHOPE ST	07/21/22	Approved	\$35.00
	PM220304	Final Furnace/hwt	1325 TORREY RD	07/21/22	Disapproved	\$35.00

<i>Inspector</i>	<i>Record Number</i>	<i>Inspection Type</i>	<i>Address</i>	<i>Complete Date</i>	<i>Result</i>	<i>Commission</i>
	PM220282	Final	19654 BLOSSOM LN	07/21/22	Disapproved	\$35.00
	PP220070	Final	2160 STANHOPE ST	07/21/22	Locked Out	\$0.00 35.00
	PM220309	Final	1562 ANITA AVE	07/21/22	Disapproved	\$35.00
	PM220302	Final Furnace etc	1154 ROSLYN RD	07/21/22	Approved	\$35.00
	PP220125	Final-OpenSewer	2238 ROSLYN RD	07/11/22	Canceled	\$0.00
	PP220095	Final	2051 ROSLYN RD	07/21/22	Approved	\$35.00
	PM220299	Final A/C	581 SADDLE LN	07/22/22	Locked Out	\$0.00 35.00
	PP220118	Rough	1717 LOCHMOOR BLVD	07/21/22	Approved	\$35.00
	PM220285	Rough	1717 LOCHMOOR BLVD	07/21/22	Approved	\$35.00
	PP220122	Rough	1457 LOCHMOOR BLVD	07/21/22	Approved	\$35.00
	PM220124	Final	1773 ALLARD AVE	07/21/22	Approved	\$35.00
	PM220067	Final	1321 S RENAUD RD	07/22/22	Canceled	\$0.00
	PM220276	Final	581 HAWTHORNE RD	07/26/22	Approved	\$35.00
	PP220138	Rough	1565 FAIRCOURT ST	07/26/22	Approved	\$35.00
	PP220140	Rough	911 ANITA AVE	07/26/22	Approved	\$35.00
	PM220309	Final	1562 ANITA AVE	07/26/22	Approved	\$35.00
	PM210203	Rough/Final	1490 ANITA AVE	07/26/22	Disapproved	\$35.00
	PM210012	Final	1526 HAWTHORNE RD	07/26/22	Approved	\$35.00
	PP210011	Final	1526 HAWTHORNE RD	07/26/22	Approved	\$35.00
	PP210186	Final	19583 MACK AVE	07/29/22	Disapproved	\$35.00
	PM220253	Final	2188 RIDGEMONT RD	07/26/22	Disapproved	\$35.00
	PM220131	Final	19699 MACK AVE	07/26/22	Disapproved	\$35.00
	PP220026	Final	19699 MACK AVE	07/26/22	Disapproved	\$35.00

Inspector	Record Number	Inspection Type	Address	Complete Date	Result	Commission
	PM220308	Rough	19969 FAIRWAY DR	07/26/22	Locked Out	\$0.00 35.00
	PM220262	Final	1875 NORWOOD DR	07/26/22	Disapproved	\$35.00
	PP220131	Final	1836 STANHOPE ST	07/28/22	Partially Approved	\$35.00
	PM220324	Final A/C	1900 ALLARD AVE	07/28/22	Approved	\$35.00
	PP220083	Final	1205 EDMUNDTON DR	07/28/22	Approved	\$35.00
	PM220298	Pressure Test	1457 LOCHMOOR BLVD	07/28/22	Canceled	\$0.00
	PM220299	Final	581 SADDLE LN	07/28/22	Locked Out	\$0.00 35.00
	PM220067	Final	1321 S RENAUD RD	07/25/22	Canceled	\$0.00
	PP220096	Final	19857 WEDGEWOOD DR	07/28/22	Approved	\$35.00
	PP220136	Interior	2105 STANHOPE ST	07/27/22	Canceled	\$0.00
	PM220329	Rough	1311 S RENAUD RD	07/28/22	Approved	\$35.00
	PP220137	Rough	1311 S RENAUD RD	07/28/22	Approved	\$35.00
	PM220131	Final	19699 MACK AVE	07/28/22	Approved	\$35.00
	PP220026	Final	19699 MACK AVE	07/28/22	Approved	\$35.00
	PM220290	Rough	20746 MACK AVE	07/28/22	Approved	\$35.00
	PM220262	Final	1875 NORWOOD DR	07/28/22	Locked Out	\$0.00 35.00
	PP210186	Final	19583 MACK AVE	07/28/22	Approved	\$35.00

Total for Inspector: 85 ~~\$1980.00~~

Total for Report: 85 ~~\$1980.00~~
75 \$ 2,625



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

INVOICE

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

Date: August 23, 2022
Client No: 64954
Invoice No: 2182055
Page: 1

For Professional Services Rendered

Progress bill for services rendered in connection with the June 30, 2022 City financial statement audit including engagement risk assessment and interim audit testing. 9,850.00

Progress bill for services rendered in connection with the June 30, 2022 Municipal Court financial statement audit including engagement risk assessment and interim audit testing. 1,600.00

Assistance with the implementation of GASB 87 - lease accounting 575.00

Balance Due \$ 12,025.00 USD

See attached distribution

Sm 8/29/2022

FS 8-30-22

RECEIVED

SEP 06 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Remittance information:

Check:

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

Bank
Routing/ABA#
Bank Address

Account Number
Account Name

Wire Transfer:

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

ACH:

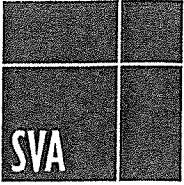
Bank of America
071000039
1401 Elm Street 2nd Floor
Dallas, TX 75202
9890996003
Plante & Moran, PLLC



Plante Moran
Audit Fee Distribution
22-23

Budgeted
Funds 1st pmt

101-223-818.000	55,911	10,425
202-482-818.000	4,255	
203-482-818.000	4,255	
226-528-818.000	4,052	
365-993-818.000	6,367	
592-536-818.000	5,513	
632-854-818.000	4,255	
640-851-818.000	2,894	
	87,500	
101-136-818.000	5,600	1,600
	<u>93,100</u>	<u>12,025</u>



STUCKY VITALE ARCHITECTS
27172 WOODWARD AVE.
ROYAL OAK, MI 48067-0925
P: 248.546.6700
F: 248.546.8454
WWW.STUCKYVITALE.COM

INVOICE

City of Grosse Pointe Woods DPW
Frank Schulte
1200 Parkway Dr
Grosse Pointe Woods, MI 48236

Invoice number 201-5999
Date 07/31/2022

Project 2021.027 GPW - GROSSE POINTE
WOODS - CHENE-TROMBLEY PARK
MASTER PLAN

Professional services from 5/01/2022 through 07/31/2022

ARCHITECTURE SERVICES

Billed
Amount
1,211.25

Invoice total **1,211.25**

Aging Summary

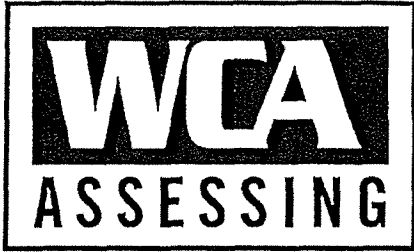
Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
201-5999	07/31/2022	1,211.25	1,211.25				
	Total	1,211.25	1,211.25	0.00	0.00	0.00	0.00

Thank you for your business

Please remit payment within 30 days

RECEIVED
SEP 06 2022
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

PO 22-47297
401-902-977.104
OK - J.K.
SM 8/25/22
FS 8-25-22



August 11, 2022

Invoice 08112022

RECEIVED

SEP 06 2022

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

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

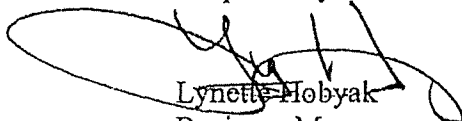
RE: September 2022 Services

For contract assessing services rendered:

Contract Fee (\$78,102 ÷ 12)..... \$ 6,508.50

TOTAL AMOUNT DUE \$ 6,508.50

Respectfully submitted,


Lynette Hobyak
Business Manager

101224818000

Sm 8/15/2022

FS 8-15-22

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

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