

CITY OF GROSSE POINTE WOODS
Electronic Regular City Council Meeting Agenda
Monday, April 19, 2021
7:00 p.m.

The City Council will be conducting a meeting of the Grosse Pointe Woods City Council by video (Zoom) and telephone conference in accordance with the City of Grosse Pointe Woods City Council resolution adopted November 16, 2020, establishing rules for remote attendance pursuant to the Open Meetings Act as amended. This notice is being provided to ensure that those wishing to participate in the meeting have an opportunity to do so. Additional instructions are listed below.

Join Zoom Meeting

<https://zoom.us/j/92376761695?pwd=bXNVTWQ4SGJjRE5FRmRUVU53YU9wZz09>

Meeting ID: 923 7676 1695

Passcode: 637563

Join by phone:

Dial by your location

888 788 0099 US Toll-free

877 853 5247 US Toll-free

Meeting ID: 923 7676 1695

Passcode: 637563

Facilitator's Statement

1. CALL TO ORDER
2. ROLL CALL
3. ACCEPTANCE OF AGENDA
4. MINUTES
 - A. Council 04/12/21
 - B. Compensation & Evaluation Committee 04/12/21
 - C. Tree Commission 03/03/21
5. COMMUNICATIONS
 - A. Capital Improvement Bond Fund-Budget Amendment
 1. Memo 04/09/21 – Treasurer/Comptroller
 - B. 2021 Business License Update-Request to Extend Deadline
 1. Memo 04/14/21 – City Clerk
 - C. Resignations
 1. Beautification Commission – Rachel Moran
 2. Planning Commission – Thomas S. Vaughn
 3. Recreation Commission – Angela Coletti Brown
 - D. Monthly Financial Report – March 2021

6. PROCLAMATION

- A. University Liggett 50th Anniversary
- B. National Military Appreciation Month

7. CLAIMS/ACCOUNTS

- A. Oxford Road Reconstruction – Mack to Holiday
 - 1. Pamar Enterprises Pay Estimate No. 1 04/12/21 - \$11,340.00.
- B. 2019 Sewer Open Cut Repair Program
 - 1. Fontana Construction Services Pay Estimate No. 8 04/08/21 - \$19,353.65.
- C. Lake Front Park Bridge Replacement
 - 1. E.C. Korneffel Co Pay Estimate No. 5 04/08/21 - \$65,887.50.
- D. 2020 Concrete Pavement and Parking Repair Program
 - 1. L. Anthony Construction Inc. Pay Estimate No. 4 04/08/21 - \$29,666.90.
- E. 2020 Sewer Rehabilitation by Full Length CIPP Lining
 - 1. Corby Energy Services Pay Estimate No. 3 03/30/21 - \$158,323.60.
- F. Building Services
 - 1. McKenna Invoice No. 21849-35 04/09/21 - \$2,985.00.
- G. Assessing Services
 - 1. WCA Assessing Invoice No. 04122021 04/12/21 - \$6,258.25.
- H. City Engineers – Anderson, Eckstein & Westrick, Inc.
 - 1. Water/Sewer Barn Invoice No. 0130515 03/24/21 - \$400.00.
 - 2. Vernier Rd Resurfacing-Fairway to ECL Invoice No. 0130602 03/30/21 - \$1,135.50.
 - 3. 2019 Sewer Open Cut Repair Program Invoice No. 0130603 03/30/21 - \$3,676.25.
 - 4. Beaufait Rd Reconstruction-Mack to WCL Invoice No. 0130604 03/30/21 - \$1,149.35.
 - 5. 2020-21 General Engineering Invoice No. 0130605 03/30/21 - \$463.50.
 - 6. LFP Vehicular Bridge Replacement Invoice No. 0130606 03/30/21 - \$21,127.75.
 - 7. Sewer Rehabilitation-Lining Invoice No. 0130607 03/30/21 - \$11,070.40.
 - 8. Bournemouth Wm Replacement Invoice No. 0130610 03/30/21 - \$135.00.
 - 9. Oxford Rd Reconstruction-Mack to Holiday Invoice No. 0130611 03/30/21 - \$515.00.
 - 10. 2020-21 GIS Maintenance Invoice No. 0130810 04/09/21 - \$320.50.
- I. City Attorney-York, Dolan & Tomlinson PC
 - 1. March 2021 Invoice 04/06/21 - \$3,720.00.
- J. Labor Attorney – Keller Thoma
 - 1. Invoice No. 120123 04/01/21 - \$481.25.

8. NEW BUSINESS/PUBLIC COMMENT
9. CONSIDERATION OF CLOSED SESSION - Consideration of a Closed Session under Section 8(h) of the Open Meetings Act to consider a written attorney letter exempt from disclosure under Section 13(1)(g) of the Freedom of Information Act.
10. ADJOURNMENT

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

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

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

Instructions for meeting participation

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

Join Zoom Meeting

<https://zoom.us/j/92376761695?pwd=bXNVTWQ4SGJjRE5FRmRUVU53YU9wZz09>

Meeting ID: 923 7676 1695

Passcode: 637563

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

Dial by your location

888 788 0099 US Toll-free

877 853 5247 US Toll-free

Meeting ID: 923 7676 1695

Passcode: 637563

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

Meeting notices are posted on the City of Grosse Pointe Woods website home page at www.gpwmi.us and the on-line calendar, both containing a link to the agenda. The agenda contains all pertinent information including business to be conducted at the meeting, a hyperlink to participate using Zoom, and call-in

telephone number with necessary meeting identification, and a password. Agendas will also be posted on six (6) City bulletin boards along Mack Avenue.

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

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

| | | |
|--------------------------------------|--|--------------|
| Art Bryant, Council Member | arthurwbryant@gmail.com | 313 885-2174 |
| Angela Coletti Brown, Council Member | acoletti@hotmail.com | 248 520-6714 |
| Ken Gafa, Council Member | kgafa@comcast.net | 313 580-0027 |
| Vicki Granger, Council Member | grangergpw@aol.com | 313 640-5250 |
| Mike Koester, Council Member | koester.gpw@gmail.com | 313 655-4190 |
| Todd McConaghy, Council Member | todd.mcconaghygpw@yahoo.com | 248 765-0628 |
| Tom Vaughn, Council Member | thomasvaughngpw@gmail.com | 313 882-9573 |
| Lisa Hathaway, City Clerk | lhathaway@gpwmi.us | 313 343-2447 |

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

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



COUNCIL
04-12-21 - 40

MINUTES OF THE RESCHEDULED CITY COUNCIL MEETING OF THE CITY OF GROSSE
POINTE WOODS HELD REMOTELY ON MONDAY, APRIL 12, 2021.

The Facilitator's statement was provided.

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

Roll Call*: Mayor Bryant
Council Members: Gafa, Granger, Koester, McConaghy
Absent: None

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

Also Present: City Administrator Smith
City Attorney Anderson
Treasurer/Comptroller Murphy
City Clerk Hathaway
Director of Public Safety Kosanke
Director of Public Services Schulte
Facilitator/Deputy City Clerk Antolin

Commissioners Angela Coletti Brown and Tom Vaughn (Detroit, MI) were also in attendance.

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

Motion carried by the following vote:

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

Motion by Gafa, seconded by McConaghy, that the following minutes be approved as submitted:

1. City Council Minutes dated March 15, 2021;
2. City Council Minutes dated March 29, 2021.

Motion carried by the following vote:

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

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

1. Committee-of-the-Whole March 22, 2021;
2. Committee-of-the-Whole March 29, 2021.

Motion carried by the following vote:

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

Motion by Granger, seconded by McConaghy, regarding **2021-23 Engineering Rates – Anderson, Eckstein & Westrick**, that the City Council concur with the recommendation of the Committee-of-the-Whole at their meeting held March 22, 2021, and approve the rate increases as presented, 5% increase for FY 2021/22; and 2.8% increase for Fiscal Years 2022/23 and 2023/24.

Motion carried by the following vote:

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

Motion by McConaghy, seconded by Gafa, regarding **Tokio Marine-Part C Authorization**, that the City Council concur with the recommendation of the Committee-of-the-Whole at their meeting held March 22, 2021, and authorize the City Administrator to approve claims to be applied under Part C-Medical Reimbursement of Costs as required by the City's liability insurance provider, Tokio Marine.

Motion carried by the following vote:

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

Motion by Gafa, seconded by McConaghy, regarding **City Council Vacancy Appointments (2)**, that the City Council concur with the recommendation of the Committee-of-the-Whole at their meeting held March 29, 2021, and appoint Tom Vaughn and Angela Coletti Brown to fill the two vacancies with terms to expire the next regular City election, November 2, 2021, and to authorize the City Clerk to administer the Oaths of Office.

Motion carried by the following vote:

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

The City Clerk administered the Oath of Office to newly appointed Council Members Brown and Vaughn.

The Mayor appointed the following individuals to the Tree Commission with terms to expire December 31, 2021:

- David Andrews;
- Ted Colborn.

Motion by Koester, seconded by McConaghy, regarding **FY 2021/22 Budget Summary**, that the City Council receive and place on file the 2021/22 Proposed Budget Summary.

Motion carried by the following vote:

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

There was a consensus of the Council to schedule a Committee-of-the-Whole Meeting sitting as a Finance Committee for April 26, 2021 to review the proposed FY 2021/22 budget.

Motion by McConaghy, seconded by Koester, regarding **Corrective Action Plan Monitoring – PA 202/Budget Amendment**, that the City Council concur with the recommendation of the Finance Committee at their meeting held March 31, 2021, and approve and authorize the Treasurer/Comptroller to sign the Corrective Action Plan Monitoring: Application for Certification of Compliance to be submitted to the State of Michigan Local Retirement Reporting Team together with required documents; and, to approve a budget amendment in the amount of \$150,000.00 from Account No. 101-000-699.000 Prior Year Reserves into Account No. 101-299-999.736 Transfer to OPEB for transfer into the Retiree Health Care Trust Fund.

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 **2021 BAC Flower Sale**, that the City Council approve the 2021 (46th) Flower Sale as requested in the letter dated March 21, 2021, and authorize an amount not to exceed \$20,000.00 for event expenses, funds to be taken from Beautification Commission Flower Sale Account No. 205-870-820.200.

Motion by Koester, seconded by McConaghy, to amend the previous motion by adding, “contingent upon proper COVID public health protocols being followed.”

Motion carried by the following vote:

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

Motion by Brown, seconded by Gafa, regarding **DPW Water/Sewer Garage Lumber Cost Increase/Budget Transfer**, that the City Council approve a budget transfer in the amount of \$16,080.33 to cover the increased cost of lumber for the DPW Water and Sewer Garage project, a total project not to exceed \$378,651.33; and, to approve the budget transfer from Water/Sewer Fund Balance Account No. 592-000-697.000 into Water/Sewer Pole Barn Construction Account No. 592-537-978.200.

Motion carried by the following vote:

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

Motion by Vaughn, seconded by McConaghy, regarding **Grosse Pointe Farms Radio Maintenance Invoice/Budget Amendment**, that the City Council approve a budget amendment in the amount of \$12,741.56 to cover the overage for Grosse Pointe Farms Invoice No. 3669 for July 1, 2020 through December 31, 2020, radio maintenance, funds to be taken from General Fund Prior Year Reserve Account No. 101-000-699.000 into Radio Maintenance – Public Safety Administration Account No. 101-305-851.000, and to approve payment of Grosse Pointe Farms Invoice 3669 in the amount of \$56,022.07, as presented.

Motion carried by the following vote:

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

The Mayor accepted the following resignations with regret, and directed the City Clerk to send appropriate thanks and recognition:

- Planning Commissioner Richard Rozycki;
- Planning Commissioner Kevin Ketels.

Motion by Gafa, seconded by McConaghy, regarding **2020 Annual Report – Department of Public Safety**, that the City Council receive the 2020 Annual Report from the Department of Public Safety.

Motion carried by the following vote:

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

Motion by Granger, seconded by Koester, regarding **purchase: 2021/22 Road Salt**, that the City Council approve the purchase from The Detroit Salt Company to provide 2021/22 road salt supplies at a price of \$54.48 per ton in a total amount not to exceed \$92,100.00, funds to be taken from FY 2021/22 Accounts Nos. 202-478-757.000 - \$23,025.00 and 203-478-757.000 - \$69,075.00.

Motion carried by the following vote:

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

Motion by Gafa, seconded by Koester, regarding **Agreement: Appraisal Services**, that the City Council approve, and authorize the City Administrator to sign, the Appraisal Retainer Agreement with Frohm & Widmer, Inc. at a total cost not to exceed \$9,000.00 to perform appraisal services Phases One (\$4,000.00), and Two (\$5,000.00) if necessary, for the property located at 1850 Vernier; funds to be taken from Appraisal/Tax Roll Prep Account No.101-224-833.000.

Motion carried by the following vote:

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

The Mayor issued the following Proclamations:

- Arbor Day;
- Holocaust – Days of Remembrance Week.

Motion by McConaghy, seconded by Granger, regarding **claims/accounts**, that the City Council approve payment of Items 8A – 8D as listed on the Council agenda and as identified in the pink sheet in the respective amounts and accounts listed, as follows:

| | |
|----|---|
| A. | DPW Garage 1. L. Anthony Construction Inc Invoice No. 670 03/15/21 - \$24,500.00; Account No. 592-537-978.200. |
| B. | Building Services 1. McKenna Invoice No. 21849-34 03/16/21 - \$1,720.00; Account No. 101-180-818.000. |
| C. | Assessing Services 1. WCA Assessing Invoice No. 03082021 03/08/21 - \$6,258.25; Account No. 101-224-818.000. |
| D. | City Engineers – Anderson, Eckstein & Westrick 1. 2020-21 GIS Maintenance Invoice No. 0129967 02/22/21 - \$189.00; Account No. 592-537-977.000. 2. Vernier Rd Resurfacing – Fairway to ECL Invoice No. 0130269 03/08/21 - \$2,508.20; Account No. 202-451-974.803. 3. 2019 Sewer Structure Rehab Invoice No. 0130270 03/08/21 - \$114.50; Account Nos: a. 203-451-974.201 - \$21.76; b. 592-537-975.401 - \$5.26; c. 592-537-976.001 - \$87.48; 4. 2019 Sewer Open Cut Repair Program Invoice No. 0130271 03/08/21 - \$1,661.50; Account No. 592-537-976.001. 5. Beaufait Rd Reconstruct-Mack to WCL Invoice No. 0130272 03/08/21 - \$985.80; Account Nos.: a. 202-451-974.201 - \$78.86; b. 203-451-977.803 - \$660.49; c. 203-451-974.201 - \$69.01; d. 592-537-975.401 - \$177.44. |

6. 2020/21 General Engineering Invoice No. 0130273 03/0821 - \$1,071.75; Account Nos.:
 - a. 101-441-818.000 - \$357.25;
 - b. 101-444-818.000 - \$357.25;
 - c. 592-537-818.000 - \$357.25.
7. LFP Vehicular Bridge Replacement Invoice No. 0130274 03/08/21 - \$16,722.25; Account No. 401-903-977.109.
8. 2020/21 Watermain Replacement Program Invoice No. 0130275 03/08/21 - \$18,532.39; Account No. 592-537-977.310.
9. 2020 Concrete Pavement Repair Program Invoice No. 0130276 03/08/21 - \$1,233.00; Account Nos.:
 - a. 202-451-974.201 - \$234.27;
 - b. 203-451-974.201 - \$147.96;
 - c. 585-561-978.300 - \$616.50;
 - d. 592-537-975.401 - \$234.27.
10. Sewer Rehab-Lining Invoice No. 0130277 03/08/21 - \$16,964.75; Account No. 592-537-976.001.
11. Sewer Rehab-Open Cut Invoice No. 0130278 03/08/21 - \$12,937.50; Account No. 592-537-976.001.

Motion carried by the following vote:

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

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

- The Chair addressed the request from University Liggett to use the City's tennis courts.

Motion by Granger, seconded by Koester, regarding tennis court use – University Liggett, that the City Council approve the request to use the tennis courts at Lake Front Park on Saturday, April 17, 2021, from 8 a.m. to 2:30 p.m.; and nine various May dates (3, 4, 5, 11, 12, 14, 18, 19, 21) from 3:30 – 5 p.m., contingent upon receipt of appropriate insurance, and that MDHHS guidelines and COVID public health orders are followed.

Motion carried by the following vote:

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

- The City Clerk discussed business licensing. She stated the deadline of April 1st had passed for 2021 licensing with 60 renewals not received, and of the 60, 28 licenses also remain delinquent for 2020 including ten from St. John. She plans to place this item on the City Council agenda for April 19, 2021, for Council to consider extending the due date by six months.
- Council Member Granger thanked Recreation Supervisor Gerhart for a great job organizing the COVID clinic in Grosse Pointe Park, and she also thanked the volunteers.

The following individuals were heard under Public Comment:

- Melinda Billingsley.
- Mike Fuller.

Motion by Granger, seconded by Koester, to adjourn tonight's meeting at 7:41 p.m. PASSED UNANIMOUSLY.

Respectfully submitted,

Lisa Kay Hathaway
City Clerk

Arthur W. Bryant
Mayor

4B

COMPENSATION AND EVALUATION COMMITTEE

April 12, 2021

MINUTES OF THE MEETING OF THE COMPENSATION AND EVALUATION COMMITTEE OF THE CITY OF GROSSE POINTE WOODS HELD REMOTELY ON MONDAY, APRIL 12, 2021.

PRESENT*: Chair: Mayor Bryant
Member: McConaghy

ABSENT: None

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

ALSO PRESENT: City Administrator Bruce Smith
Facilitator/Deputy City Clerk Paul Antolin

The Chair called the meeting to order at 7:43 p.m.

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

Motion carried by the following vote:

Yes: Bryant, McConaghy

No: None

Absent: None

Motion by McConaghy, second by Bryant, that the Committee recess the Compensation and Evaluation meeting at 7:45 p.m. and convene in Closed Executive Session as requested by the City Administrator for his individual Compensation and Evaluation discussion, in accordance with the Open Meetings Act 1976 PA 267.

Motion carried by the following vote:

Yes: Bryant, McConaghy

No: None

Absent: None

The committee reconvened in open session at 8:11 p.m.

Motion by McConaghy, seconded by Bryant, that the meeting be adjourned at 8:12 p.m. Passed unanimously.

Respectfully submitted,

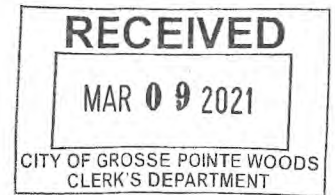
Arthur W. Bryant
Mayor/Chair

Commission Approved
4/7/21



Minutes of the Grosse Pointe Woods Tree Commission Meeting March 3, 2021.

The meeting was called to order by Chairman Lechner at 7:34 p.m.



The following members were present:

Tim Butler
Maria Galbo
Laura Gaskin
Peter Groschner
Paul Lechner
Mary Ellen Meyering
Jeff Profeta
Randy Rennpage

The following members were excused:

The following members were absent:
Robert Greening

The following were also in attendance:
Michael Koester, Council Representative
Gretchen Miotto, Moderator
Dave Andrews
Ted Colborn

Motion by Gaskin, seconded by Rennpage to approve the agenda for the meeting March 3, 2021 passed by the following vote:

Yes: 8 No: 0 Excused: 0

Motion by Gaskin, seconded by Galbo to approve the minutes for the meeting February 3, 2021 passed by the following vote:

Yes: 8 No: 0 Excused: 0

Treasurer's Report:

Tim Butler reported that our balance is \$3694.18. \$375 was spent on markers for memorial trees, but will not count against our budget of \$1200. Motion by Groeschner, seconded by Rennpage to accept the treasurer's report passed by the following vote:

Yes: 8 No: 0 Excused: 0

Old Business:

Nichole Gerhardt of the Recreation Commission suggested to Chairman Lechner that we consider postponing our Memorial Tree Ceremony until June and conducting it outdoors due to new guidance from the State. Profeta reports that we have 20 Tree donations over the last two years, so the potential for a large attendance exists. Profeta moved that we postpone the ceremony to a later date, to be determined, Gaskin seconded. The motion passed by the following vote:

Yes: 8 No: 0 Excused: 0

Gaskin moved to immediately certify the vote to postpone the ceremony, Groeschner seconded. The motion passed by the following vote:

Yes: 8 No: 0 Excused: 0

Lechner checked in with Rebecca Fannon with the GP Public Schools to determine how we can conduct our traditional Arbor Day activities. Montieth and Mason are interested in participating and Ferry is not interested in the presentation, but will distribute the trees. Star of the Sea is interested. Presentations will most likely be done via Zoom. Everything is in line with our tree order and using the DPW to bag the trees.

Andrews and Colburn have been recommended to Council as new members.

New Business:

After discussion, Meyering moved that we approve the same \$1200 budget as last year.

Profeta seconded and the motion passed by the following vote:

Yes: 8 No: 0 Excused: 0

Council representative Michael Koester provided an update of current city business.

Motion to adjourn at 8:43 p.m. moved by Gaskin, and seconded by Galbo, was unanimous.

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



CITY OF GROSSE POINTE WOODS
Office of the Treasurer/Comptroller

Memorandum

5A

RECEIVED
APR 16 2021
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

DATE: April 9, 2021
TO: Mayor and City Council
FROM: Shawn Murphy, Treasurer/Comptroller
SUBJECT: Capital Improvement Bond Fund-Budget Amendment

After reviewing the FY 20-21 Capital Improvement Bond Fund, I have determined that an additional budget amendment and transfer from General Fund Prior Year Reserves account number 101-000-699.000 in the amount of \$8,650.00 to the Capital Improvement Bond Fund account 307-990-995.000 is needed to fund the total debt payment obligation for FY 20-21.

I respectfully request City Council to approve a budget amendment.

Thank you.

Shawn Murphy

Treasurer/Comptroller Signature

CITY OF GROSSE POINTE WOODS


Office of the City Clerk

Memorandum

5B

DATE: April 14, 2021

TO: Mayor and City Council

FROM: Lisa Kay Hathaway, City Clerk 

SUBJECT: 2021 Business License Update-Request to Extend Deadline

The City Council, at the meeting held March 1, 2021, approved waiving the 2020 business license late fees for 34 businesses. When the 2021 Business License Renewals were mailed out to all Grosse Pointe Woods businesses, the 34 businesses were also sent a second business license renewal form for 2020 with a cover letter informing them that City Council waived the 2020 late fee and both renewals were due April 1, 2021.

To date 60 businesses have not renewed for 2021 and 28 remain outstanding for 2020. I am requesting City Council approve a six-month extension, to October 1st, granting extra time for the businesses to renew their business licenses without incurring a \$100.00 late fee. The reasons provided for the delinquencies for the most part have been COVID related. In one case the owner was sick with COVID for the past month returning after the April 1st deadline when he received the renewal. Additionally, continued reports of mail delays are being received or the owners did not receive the renewal(s). In some cases, business owners have passed away with businesses now being run by a spouse or family member.

Under normal circumstances, businesses would be sent a late reminder advising of additional costs that would be incurred if it became necessary to issue a ticket for noncompliance of the business license ordinance, and the matter adjudicated in Municipal Court, which also accrues additional court fees. With businesses beginning to reopen, many on a limited capacity basis or with reduced hours, they are just now beginning to get back on their feet. Therefore, I recommend City Council extend the due date for outstanding business licenses until October 1, 2021.

Please contact me with any questions.

cc: Smith

Lisa Hathaway

5C

From: DJMcCarthy <johnanddebmc@gmail.com>
Sent: Wednesday, April 7, 2021 1:30 PM
To: Gretchen Miotto; Lisa Hathaway; Arthur W. Bryant
Subject: BAC commission member resignation - Rachel Moran

Good afternoon,

Just wanted to inform you that the above commission member gave her resignation today (due to personal commitments). I advised her to send a letter of resignation to the Mayor (through Lisa); but told her I would also inform you. Let me know if you don't hear from her and I can forward the email.

Sincerely,
Debbie

Rec'd 4/12/21
Jef

THOMAS STEPHEN VAUGHN

1294 Lochmoor Blvd.
Grosse Pointe Woods, Michigan 48236
Tel: (313) 268-7853
Email: tvaughn@dykema.com

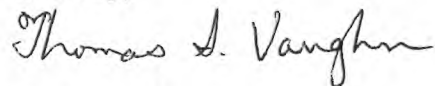
April 12, 2021

Mayor Arthur W. Bryant and
Members of the City Council of the City of
Grosse Pointe Woods
Kenneth Gafa
Victoria A. Granger
Michael Koester
Todd McConaghy
20025 Mack Plaza Dr.
Grosse Pointe Woods, MI 48236

Dear Mayor Bryant and Members of the City Council:

In light of my expected appointment to the Grosse Pointe Woods City Council, I resign from the Grosse Pointe Woods Planning Commission, effective immediately prior to my appointment to the Grosse Pointe Woods City Council.

Sincerely,



Thomas S. Vaughn

Lisa Hathaway

From: Angela Coletti Brown <acoletti@hotmail.com>
Sent: Wednesday, April 14, 2021 4:04 PM
To: Lisa Hathaway
Subject: Fw: Announcement

Sorry for the delay. Please let me know if you need anything else. Thanks.

From: Angela Coletti Brown
Sent: Tuesday, March 30, 2021 9:10 AM
To: Amanda York <amanda.york2@gmail.com>
Cc: Mark Miller <mmiller@garanlucow.com>
Subject: Announcement

Hi Amanda. I hope you are well.

On April 12, I will be sworn in as a member of the Grosse Pointe Woods City Council so, please accept this notice of my resignation from the Recreation Commission. I'm very excited to serve in this new capacity and will personally do what I can to support the great efforts of the Recreation Commission.

If you have any questions, I'm happy to discuss this with you further.

Thank you,
Angela Coletti Brown
(248) 520-6714

6A

CITY OF GROSSE POINTE WOODS

PROCLAMATION

WHEREAS, University Liggett School, the oldest independent co-educational day school in Michigan and is among the preeminent PreK-12 institutions in the state, has been a member of the community of Grosse Pointe Woods for the past 50 years; and

WHEREAS, University Liggett School, formed by the merger of Grosse Pointe University School and The Liggett School in the 1969-1970 school year, celebrated its first official graduating class in spring 1971 after merging Grosse Pointe University School and The Liggett School in the 1969-1970 school year, and today there are an estimated 600 students enrolled; and

WHEREAS, University Liggett School has for 50 years dedicated itself to preparing young people to meet and solve the challenges of the modern world; and offers a rigorous and innovative academic framework that allows students to find their passion and explore it while developing creativity, critical thinking, teamwork and adaptability. This guiding philosophy is supported by a rich array of co-curricular programs and empowers students to drive their own academic experience, preparing them to flourish at some of the strongest colleges and universities in the country and 90% of students matriculate to their top-choice school;

WHEREAS, the dedication of the administration, faculty and parents over the years has caused University Liggett School to have a lasting and positive impact on the quality of life in the City of Grosse Pointe Woods.

NOW, THEREFORE, I, ARTHUR W. BRYANT, Mayor of the City of Grosse Pointe Woods, on behalf of the City Council, Administration, and residents of the City of Grosse Pointe Woods, wish to congratulate University Liggett School as it celebrates its golden anniversary and 50 years of excellence and for being an outstanding asset to our community.



Arthur W. Bryant, Mayor
May 3, 2021

6B

CITY OF GROSSE POINTE WOODS

PROCLAMATION

WHEREAS, the freedom and security that the citizens of the United States enjoy today are a direct result of the blood shed and continued vigilance provided by the United States Armed Forces over the history of our great nation; and

WHEREAS, the sacrifices of the members of the United States Armed Forces and the family members that support them, have preserved the liberties that have enriched this nation making it unique in the world community; and

WHEREAS, the United States Congress, in 2004, passed a resolution proclaiming **May** as **National Military Appreciation Month**, calling all Americans to remember those who gave their lives in defense of freedom and to honor the men and women of all of our Armed Services who have served and are now serving our Country, together with their families; and

WHEREAS, the month of **May** was selected because it contains more national observances in honor of the armed forces than any other month, such as Victory in Europe (VE) Day, Military Spouse Day, Loyalty Day, Armed Forces Day/Week, National Day of Prayer, and Memorial Day.

NOW, THEREFORE, I, ARTHUR W. BRYANT, Mayor of the City of Grosse Pointe Woods, Michigan do hereby proclaim the month of **MAY** as **NATIONAL MILITARY APPRECIATION MONTH** in the City of Grosse Pointe Woods, Michigan and encourage all citizens to join the City Council and me in showing our gratitude by the appropriate display of flags and ribbons during the designated period.



Arthur W. Bryant

Mayor

April 19, 2021



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

7A

RECEIVED

APR 13 2021

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

April 12, 2021

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

PO 46215

#202-451-974.200 \$907.20

#203-451-977.804 \$9,298.80

#592-537-975.400 \$1,134.00

OK - B

4/13/21 sm

B Smith 4/13/21

Reference: Oxford Road Reconstruction - Mack to Holiday
City of Grosse Pointe Woods
AEW Project No. 0160-0423

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 1 for the above referenced project. For work performed through April 4, 2021 we recommend issuing payment for the **Net Earnings this Period (see Page 1)** in the amount of **\$11,340.00** to Pamar Enterprises, Inc., 3604 Pamar Court, New Haven, MI 48048.

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

Sincerely,


Ross T. Wilberding, PE
Project Manager

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



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

4/12/2021 12:00 PM

FieldManager 5.3c

Contract: .0160-0423, Oxford Reconstruction (Mack to Holiday)

| Estimate Date | Estimate No. | Entered By | Estimate Type | Electronic File Created | All Contract Work Completed | Construction Started Date |
|--|--------------|-----------------|---------------|--|-----------------------------|---------------------------|
| 04/04/2021 | 1 | Michelle Ankawi | Semi-Monthly | No | | |
| Prime Contractor Pamar Enterprises, Inc. | | | | Managing Office Anderson, Eckstein and Westrick, Inc. | | |
| Comments Current Contract Amount: \$616,747.60 % Completed:2 % | | | | | | |

Item Usage Summary

| Item Description | Item Code | Prop. Line | Project | Category | Project Line No. | Item Type | Mod. No. | Quantity | Dollar Amount |
|--|-----------|------------|--------------|----------|------------------|-----------|----------|----------|---------------|
| _ Audio Visual Record of Construction Area | 8507051 | 0225 | Oxford Recon | 0000 | 0225 | 00 | 000 | 1.000 | \$100.00 |
| _ Traffic Control, Minor Street | 8127051 | 0180 | Oxford Recon | 0000 | 0180 | 00 | 000 | 0.500 | \$12,500.00 |
| Total Estimated Item Payment: | | | | | | | | | \$12,600.00 |

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 |
|--------------------------------|-------------|--------------|----------------------|---------------|
| Oxford Recons, Mack to Holiday | 0001 | \$12,600.00 | \$0.00 | \$12,600.00 |
| Voucher Total: | | | | \$12,600.00 |

Summary

| | | | |
|------------------------------|-------------|-------------------------------|-------------|
| Current Voucher Total: | \$12,600.00 | Earnings to date: | \$12,600.00 |
| -Current Retainage: | \$1,260.00 | - Retainage to date: | \$1,260.00 |
| -Current Liquidated Damages: | \$0.00 | - Liquidated Damages to date: | \$0.00 |
| -Current Adjustments: | \$0.00 | - Adjustments to date: | \$0.00 |
| Total Estimated Payment: | \$11,340.00 | Net Earnings to date: | \$11,340.00 |
| | | - Payments to date: | \$0.00 |
| | | Net Earnings this period: | \$11,340.00 |



Construction Pay Estimate Report

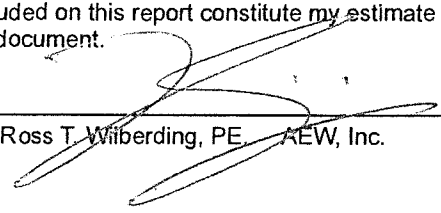
Anderson, Eckstein and Westrick, Inc.

4/12/2021 12:00 PM

FieldManager 5.3c

Estimate Certification

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



Ross T. Wilberding, PE. AEW, Inc.

4/12/21

(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 1

4/12/2021 12:00 PM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Contract: .0160-0423, Oxford Reconstruction (Mack to Holiday)

| Item Description | Item Code | Prop. Line | Project | Category | Authorized Quantity | Quantity This Estimate | Qty. Paid To Date | Total Qty. Placed | % Cpt | Unit Price | Dollar Amt. Paid To Date |
|--|-----------|------------|---------------|----------|---------------------|------------------------|-------------------|-------------------|-------|--------------|--------------------------|
| _ Reimbursed Permit Fees | 1027060 | 0005 | Oxford Recons | 0000 | 5,000.000 | | 0.000 | | | 1.00000 | |
| Mobilization, Max 3% | 1500001 | 0010 | Oxford Recons | 0000 | 1.000 | | 0.000 | | | 19,000.00000 | |
| Tree, Rem, 19 inch to 36 inch | 2020002 | 0015 | Oxford Recons | 0000 | 3.000 | | 0.000 | | | 1,850.00000 | |
| Dr Structure, Rem | 2030011 | 0020 | Oxford Recons | 0000 | 6.000 | | 0.000 | | | 150.00000 | |
| Sewer, Rem, Less than 24 inch | 2030015 | 0025 | Oxford Recons | 0000 | 130.000 | | 0.000 | | | 12.00000 | |
| Pavt, Rem | 2040050 | 0030 | Oxford Recons | 0000 | 5,000.000 | | 0.000 | | | 7.00000 | |
| _ Station Grading | 2057002 | 0035 | Oxford Recons | 0000 | 15.000 | | 0.000 | | | 3,500.00000 | |
| _ Subgrade Undercutting, Modified | 2057021 | 0040 | Oxford Recons | 0000 | 200.000 | | 0.000 | | | 40.00000 | |
| _ Subgrade Undercutting, Special | 2057021 | 0045 | Oxford Recons | 0000 | 100.000 | | 0.000 | | | 40.00000 | |
| Ero Con, Inlet Protection, Fabric Drop | 2080020 | 0050 | Oxford Recons | 0000 | 9.000 | | 0.000 | | | 55.00000 | |
| Aggregate Base, 11 inch | 3020028 | 0055 | Oxford Recons | 0000 | 4,400.000 | | 0.000 | | | 17.00000 | |
| Maintenance Gravel | 3060020 | 0060 | Oxford Recons | 0000 | 200.000 | | 0.000 | | | 16.00000 | |
| Sewer, CI IV, 12 inch, Tr Det B | 4020987 | 0065 | Oxford Recons | 0000 | 105.000 | | 0.000 | | | 125.00000 | |
| _ Sewer, PVC, Sch 40, 6 inch, Tr Det B | 4027001 | 0070 | Oxford Recons | 0000 | 24.000 | | 0.000 | | | 80.00000 | |
| _ Sanitary Lead, Reconnect | 4027050 | 0075 | Oxford Recons | 0000 | 3.000 | | 0.000 | | | 3,500.00000 | |
| _ Sewer Bulkhead, 10 inch | 4027050 | 0080 | Oxford Recons | 0000 | 2.000 | | 0.000 | | | 450.00000 | |
| Dr Structure Cover, Adj, Case 1 | 4030005 | 0085 | Oxford Recons | 0000 | 5.000 | | 0.000 | | | 650.00000 | |
| Dr Structure, 24 inch dia | 4030200 | 0090 | Oxford Recons | 0000 | 3.000 | | 0.000 | | | 2,750.00000 | |
| Dr Structure, 48 inch dia | 4030210 | 0095 | Oxford Recons | 0000 | 3.000 | | 0.000 | | | 3,800.00000 | |
| Dr Structure, Tap, 12 inch | 4030312 | 0100 | Oxford Recons | 0000 | 3.000 | | 0.000 | | | 1,500.00000 | |
| _ Catch Basin Cover, Restricted, GPW | 4037050 | 0105 | Oxford Recons | 0000 | 6.000 | | 0.000 | | | 500.00000 | |
| _ Combined Manhole Cover, GPW | 4037050 | 0110 | Oxford Recons | 0000 | 3.000 | | 0.000 | | | 650.00000 | |
| _ Dr Structure Trap, 12 inch | 4037050 | 0115 | Oxford Recons | 0000 | 3.000 | | 0.000 | | | 650.00000 | |
| _ External Structure Wrap, 18 inch | 4037050 | 0120 | Oxford Recons | 0000 | 10.000 | | 0.000 | | | 880.00000 | |
| Underdrain, Subgrade, 4 inch | 4040071 | 0125 | Oxford Recons | 0000 | 2,750.000 | | 0.000 | | | 11.00000 | |

Contract: .0160-0423

Estimate: 1

Page 1 of 2



Construction Pay Estimate Amount Balance Report

Estimate: 1

4/12/2021 12:00 PM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

| Item Description | Item Code | Prop. Line | Project | Category | Authorized Quantity | Quantity This Estimate | Qty. Paid To Date | Total Qty. Placed | % Cpt | Unit Price | Dollar Amt. Paid To Date |
|--|-----------|------------|---------------|----------|---------------------|------------------------|-------------------|-------------------|-------|--------------|--------------------------|
| _ Pop-Up Emitter, Storm Drain, Residential | 4047050 | 0130 | Oxford Recons | 0000 | 1.000 | | 0.000 | | | 250.00000 | |
| HMA Surface, Rem | 5010005 | 0135 | Oxford Recons | 0000 | 3,400.000 | | 0.000 | | | 7.00000 | |
| Hand Patching | 5010025 | 0140 | Oxford Recons | 0000 | 120.000 | | 0.000 | | | 78.00000 | |
| HMA, 4E1 | 5010050 | 0145 | Oxford Recons | 0000 | 650.000 | | 0.000 | | | 103.00000 | |
| HMA, 5E1 | 5010056 | 0150 | Oxford Recons | 0000 | 430.000 | | 0.000 | | | 112.00000 | |
| _ Pavt Joint and Crack Repr, Det 7, Specia I | 5017001 | 0155 | Oxford Recons | 0000 | 3,000.000 | | 0.000 | | | 4.25000 | |
| Driveway, Nonreinf Conc, 6 inch | 8010005 | 0160 | Oxford Recons | 0000 | 925.000 | | 0.000 | | | 46.00000 | |
| Driveway, Nonreinf Conc, 8 inch | 8010007 | 0165 | Oxford Recons | 0000 | 160.000 | | 0.000 | | | 55.00000 | |
| Curb and Gutter, Conc, Det F2 | 8020036 | 0170 | Oxford Recons | 0000 | 2,750.000 | | 0.000 | | | 17.75000 | |
| Driveway Opening, Conc, Det M | 8020050 | 0175 | Oxford Recons | 0000 | 195.000 | | 0.000 | | | 19.50000 | |
| _ Traffic Control, Minor Street | 8127051 | 0180 | Oxford Recons | 0000 | 1.000 | 0.500 | 0.500 | 0.500 | 50% | 25,000.00000 | \$12,500.00 |
| _ Proposed Trees | 8157050 | 0185 | Oxford Recons | 0000 | 13.000 | | 0.000 | | | 734.00000 | |
| Topsoil Surface, Furn, 3 inch | 8160061 | 0190 | Oxford Recons | 0000 | 1,750.000 | | 0.000 | | | 2.00000 | |
| Water, Sodding/Seeding | 8160090 | 0195 | Oxford Recons | 0000 | 160.000 | | 0.000 | | | 0.01000 | |
| _ Hydroseeding | 8167011 | 0200 | Oxford Recons | 0000 | 1,750.000 | | 0.000 | | | 1.00000 | |
| Water Shutoff, Adj, Case 1 | 8230421 | 0205 | Oxford Recons | 0000 | 1.000 | | 0.000 | | | 250.00000 | |
| _ Irrigation Pipe | 8237001 | 0210 | Oxford Recons | 0000 | 1,000.000 | | 0.000 | | | 1.00000 | |
| _ Sprinkler Head | 8237050 | 0215 | Oxford Recons | 0000 | 100.000 | | 0.000 | | | 0.15000 | |
| _ Sprinkler Head, Adj | 8237050 | 0220 | Oxford Recons | 0000 | 50.000 | | 0.000 | | | 0.08000 | |
| _ Audio Visual Record of Construction Area | 8507051 | 0225 | Oxford Recons | 0000 | 1.000 | 1.000 | 1.000 | 1.000 | 100% | 100.00000 | \$100.00 |
| _ Rubbish Pickup | 8507051 | 0230 | Oxford Recons | 0000 | 1.000 | | 0.000 | | | 550.00000 | |

Percentage of Contract Completed(curr): 2%

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

Total Amount Paid This Estimate: \$12,600.00

Total Amount Paid To Date: \$12,600.00



ANDERSON, ECKSTEIN & WESTRICK, INC.

CIVIL ENGINEERS SURVEYORS ARCHITECTS

51301 Schoenherr Road
Shelby Township, MI 48315

586.726.1234
www.aewinc.com

7B

RECEIVED

APR 13 2021

April 8, 2021

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

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

PO 19-45638
#592-537-976.002

OK - *[Signature]*

4/13/21 sm

B Smith 4/13/21

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

Dear Ms. Murphy:

Enclosed please find Construction Pay Estimate No. 8 for the above referenced project. For work performed through April 4, 2021 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$19,353.65** to Fontana Construction Services, 6340 Sims Drive, Sterling Heights, MI 48313

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

Sincerely,

Frank D. Varicalli
Project Manager

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



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

4/8/2021 6:44 AM

FieldManager 5.3c

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

| Estimate No. | Estimate Date | Entered By | Estimate Type | Managing Office |
|-----------------------------|---------------|---------------------------|--|---------------------------------------|
| 8 | 4/4/2021 | Michelle Ankawi | Semi-Monthly | Anderson, Eckstein and Westrick, Inc. |
| All Contract Work Completed | | Construction Started Date | Prime Contractor Fontana Construction, Inc. 6340 Sims Drive Sterling Heights MI 48313 | |

Comments

Current Contract Amount: \$519,779.00

% Completed: 89%

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 |
|--|------|-----------|-----------|------------------|-----------|----------|----------|------------|---------------|
| _ Tree, Rem | Ea | 2027050 | 0015 | 0015 | 00 | 000 | 2.000 | 500.00 | \$1,000.00 |
| Sewer, Rem, Less than 24 inch | Ft | 2030015 | 0025 | 0025 | 00 | 000 | 26.000 | 15.00 | \$390.00 |
| Sidewalk, Rem | Syd | 2040055 | 0040 | 0040 | 00 | 000 | 25.000 | 5.00 | \$125.00 |
| _ Sewer, SDR 23.5 PVC, 10 inch, Tr Det B | Ft | 4027001 | 0070 | 0070 | 00 | 000 | 11.100 | 191.50 | \$2,125.65 |
| _ Sewer, SDR 23.5 PVC, 12 inch, Tr Det B | Ft | 4027001 | 0075 | 0075 | 00 | 000 | 6.000 | 135.00 | \$810.00 |
| _ External Structure Wrap, 18 inch | Ea | 4027050 | 0085 | 0085 | 00 | 000 | 22.000 | 520.00 | \$11,440.00 |
| _ Dr Structure Cover, Manhole | Ea | 4037050 | 0115 | 0115 | 00 | 000 | 1.000 | 510.00 | \$510.00 |
| _ Dr Structure, Manhole, 48 inch dia | Ea | 4037050 | 0140 | 0140 | 00 | 000 | 1.000 | 2,953.00 | \$2,953.00 |

Subtotal for Category 0000: \$19,353.65

Subtotal for Project 0160-0413: \$19,353.65

Total Estimated Item Payment: \$19,353.65

Time Charges

| Site | Site Description | Site Method | Days Charged | Liq. Damages |
|---------------------------|---------------------------------|-----------------|--------------|--------------|
| 00 | SITE NUMBERS SHOULD BE CODED 00 | Completion Date | 84 | \$0 |
| Total Liquidated Damages: | | | | \$0 |



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

4/8/2021 6:44 AM

FieldManager 5.3c

Pre-Voucher Summary


| Project | Voucher No. | Item Payment | Stockpile Adjustment | Dollar Amount |
|---|-------------|--------------|----------------------|---------------|
| 0160-0413, 2019 Sewer Open Cut Repair Program | 0008 | \$19,353.65 | \$0.00 | \$19,353.65 |
| | | | Voucher Total: | \$19,353.65 |

Summary

| | | | |
|------------------------------|-------------|-------------------------------|--------------|
| Current Voucher Total: | \$19,353.65 | Earnings to date: | \$462,881.75 |
| -Current Retainage: | \$0.00 | - Retainage to date: | \$10,000.00 |
| -Current Liquidated Damages: | \$0.00 | - Liquidated Damages to date: | \$0.00 |
| -Current Adjustments: | \$0.00 | - Adjustments to date: | \$0.00 |
| Total Estimated Payment: | \$19,353.65 | Net Earnings to date: | \$452,881.75 |
| | | - Payments to date: | \$433,528.10 |
| | | Net Earnings this period: | \$19,353.65 |

Estimate Certification

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


Frank D. Varicalli, AEW

4.8.21
(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 8

4/8/2021 6:44 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

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

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

Category: 0000,

| Prop. Line | Item Description | Item Code | Authorized Qty. | Unit | Quantity This Estimate | Qty. Paid To Date | Total Qty. Placed | % Cpt | Unit Price | Dollar Amt. Paid To Date |
|------------|---|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|--------------|--------------------------|
| 0005 | _ Audio Visual Record of all Construction Influence Areas | 1027051 | 1.000 | LS | | 1.000 | 1.000 | 100% | 3,245.00000 | \$3,245.00 |
| 0010 | _ Bonds, Insurance & Mobilization Expense- (3% Max) | 1027051 | 1.000 | LS | | 1.000 | 1.000 | 100% | 14,500.00000 | \$14,500.00 |
| 0015 | _ Tree, Rem | 2027050 | 2.000 | Ea | 2.000 | 7.000 | 7.000 | 350% | 500.00000 | \$3,500.00 |
| 0020 | _ Dr Structure, Rem | 2030011 | 23.000 | Ea | | 24.000 | 24.000 | 104% | 300.00000 | \$7,200.00 |
| 0025 | Sewer, Rem, Less than 24 inch | 2030015 | 600.000 | Ft | 26.000 | 843.500 | 843.500 | 141% | 15.00000 | \$12,652.50 |
| 0030 | Sewer, Rem, 24 inch to 48 inch | 2030016 | 60.000 | Ft | | 116.000 | 116.000 | 193% | 20.00000 | \$2,320.00 |
| 0035 | Curb and Gutter, Rem | 2040020 | 100.000 | Ft | | 0.000 | | | 5.00000 | |
| 0040 | Sidewalk, Rem | 2040055 | 325.000 | Syd | 25.000 | 152.800 | 152.800 | 47% | 5.00000 | \$764.00 |
| 0045 | _ Driveway, Conc, Rem | 2047011 | 275.000 | Syd | | 138.100 | 138.100 | 50% | 9.00000 | \$1,242.90 |
| 0050 | _ Subgrade Undercutting, Modified | 2057021 | 100.000 | Cyd | | 20.700 | 20.700 | 21% | 9.00000 | \$186.30 |
| 0055 | Maintenance Gravel, LM | 3060021 | 250.000 | Cyd | | 122.200 | 122.200 | 49% | 15.00000 | \$1,833.00 |
| 0060 | Sewer, CI IV, 36 inch, Tr Det B | 4020995 | 60.000 | Ft | | 58.000 | 58.000 | 97% | 190.00000 | \$11,020.00 |
| 0065 | _ Sewer, Post-Construction, CCTV | 4027001 | 1,350.000 | Ft | | 0.000 | | | 10.00000 | |
| 0070 | _ Sewer, SDR 23.5 PVC, 10 inch, Tr Det B | 4027001 | 400.000 | Ft | 11.100 | 552.100 | 552.100 | 138% | 191.50000 | \$105,727.15 |
| 0075 | _ Sewer, SDR 23.5 PVC, 12 inch, Tr Det B | 4027001 | 175.000 | Ft | 6.000 | 226.000 | 226.000 | 129% | 135.00000 | \$30,510.00 |
| 0080 | _ Dr Structure, Tap, 4 inch - 12 inch | 4027050 | 5.000 | Ea | | 6.000 | 6.000 | 120% | 500.00000 | \$3,000.00 |
| 0085 | _ External Structure Wrap, 18 inch | 4027050 | 36.000 | Ea | 22.000 | 22.000 | 22.000 | 61% | 520.00000 | \$11,440.00 |
| 0090 | _ Sewer Bulkhead, 6 inch - 12 Inch | 4027050 | 10.000 | Ea | | 11.000 | 11.000 | 110% | 200.00000 | \$2,200.00 |
| 0095 | Dr Structure Cover, Adj, Case 1, Modifie | 4030004 | 11.000 | Ea | | 15.000 | 15.000 | 136% | 200.00000 | \$3,000.00 |
| 0100 | Dr Structure Cover, Adj, Case 2 | 4030006 | 1.000 | Ea | | 0.000 | | | 500.00000 | |
| 0105 | Dr Structure, Adj, Add Depth | 4030280 | 40.000 | Ft | | 2.000 | 2.000 | 5% | 1.00000 | \$2.00 |
| 0110 | _ Dr Structure Cover, Catch Basin | 4037050 | 27.000 | Ea | | 29.000 | 29.000 | 107% | 551.00000 | \$15,979.00 |
| 0115 | _ Dr Structure Cover, Manhole | 4037050 | 7.000 | Ea | 1.000 | 9.000 | 9.000 | 129% | 510.00000 | \$4,590.00 |
| 0120 | _ Dr Structure Trap, 10 inch | 4037050 | 16.000 | Ea | | 18.000 | 18.000 | 113% | 330.00000 | \$5,940.00 |
| 0125 | _ Dr Structure Trap, 12 inch | 4037050 | 8.000 | Ea | | 8.000 | 8.000 | 133% | 361.00000 | \$2,888.00 |
| 0130 | _ Dr Structure, 24 inch dia w/ Sump | 4037050 | 5.000 | Ea | | 4.000 | 4.000 | 80% | 1,840.00000 | \$7,360.00 |
| 0135 | _ Dr Structure, 36 inch dia w/ Sump | 4037050 | 18.000 | Ea | | 19.000 | 19.000 | 106% | 2,600.00000 | \$49,400.00 |

Contract: .0160-0413

Estimate: 8

Page 1 of 3



Construction Pay Estimate Amount Balance Report

Estimate: 8

4/8/2021 6:44 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

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

Category: 0000,

| Prop. Line | Item Description | Item Code | Authorized Qty. | Unit | Quantity This Estimate | Qty. Paid To Date | Total Qty. Placed | % Cpt | Unit Price | Dollar Amt. Paid To Date |
|------------|--------------------------------------|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|--------------|--------------------------|
| 0140 | _ Dr Structure, Manhole, 48 inch dia | 4037050 | 2.000 | Ea | 1.000 | 3.000 | 3.000 | 150% | 2,953.00000 | \$8,859.00 |
| 0145 | Underdrain, Subgrade, 4 inch | 4040071 | 675.000 | Ft | | 228.000 | 228.000 | 34% | 10.00000 | \$2,280.00 |
| 0150 | HMA, 13A | 5010033 | 30.000 | Ton | | 0.000 | | | 270.00000 | |
| 0155 | _ Cold Patch | 5017031 | 100.000 | Ton | | 24.010 | 24.010 | 24% | 200.00000 | \$4,802.00 |
| 0160 | _ Joint, Expansion, E2 | 6027001 | 50.000 | Ft | | 5.500 | 5.500 | 11% | 25.00000 | \$137.50 |
| 0165 | _ Joint, Expansion, ERG, Modified | 6027001 | 50.000 | Ft | | 26.200 | 26.200 | 52% | 25.00000 | \$655.00 |
| 0170 | Cement | 6030005 | 1.000 | Ton | | 0.000 | | | 50.00000 | |
| 0175 | Lane Tie, Epoxy Anchored | 6030030 | 600.000 | Ea | | 592.000 | 592.000 | 99% | 5.00000 | \$2,960.00 |
| 0180 | Pavt Repr, Nonreinf Conc, 8 inch | 6030044 | 1,450.000 | Syd | | 1,374.000 | 1,374.000 | 95% | 75.00000 | \$103,050.00 |
| 0185 | Pavt Repr, Rem | 6030080 | 1,600.000 | Syd | | 1,374.000 | 1,374.000 | 86% | 10.00000 | \$13,740.00 |
| 0190 | _ Full Depth Sawcutting | 6037001 | 1,200.000 | Ft | | 2,106.000 | 2,106.000 | 176% | 2.00000 | \$4,212.00 |
| 0195 | _ Curb Casting | 7177050 | 1.000 | Ea | | 0.000 | | | 150.00000 | |
| 0200 | Driveway, Nonreinf Conc, 6 inch | 8010005 | 275.000 | Syd | | 106.200 | 106.200 | 39% | 60.00000 | \$6,372.00 |
| 0205 | Driveway, Nonreinf Conc, 8 inch | 8010007 | 100.000 | Syd | | 0.000 | | | 70.00000 | |
| 0210 | Curb and Gutter, Conc, Det F4 | 8020038 | 100.000 | Ft | | 0.000 | | | 25.00000 | |
| 0215 | Detectable Warning Surface | 8030010 | 25.000 | Ft | | 15.000 | 15.000 | 60% | 40.00000 | \$600.00 |
| 0220 | Sidewalk Ramp, Conc, 4 inch | 8030034 | 200.000 | Sft | | 0.000 | | | 7.00000 | |
| 0225 | Sidewalk, Conc, 4 inch | 8030044 | 2,050.000 | Sft | | 1,005.700 | 1,005.700 | 49% | 6.00000 | \$6,034.20 |
| 0230 | Sidewalk, Conc, 6 inch | 8030046 | 600.000 | Sft | | 42.500 | 42.500 | 7% | 6.00000 | \$255.00 |
| 0235 | Sidewalk, Conc, 8 inch | 8030048 | 100.000 | Sft | | 0.000 | | | 8.00000 | |
| 0240 | _ Sidewalk Ramp, Conc, 8 inch | 8037010 | 250.000 | Sft | | 102.800 | 102.800 | 41% | 9.00000 | \$925.20 |
| 0245 | _ Traffic Control and Maintenance | 8127051 | 1.000 | LS | | 0.750 | 0.750 | 75% | 10,000.00000 | \$7,500.00 |
| 0250 | _ Surface Restoration, Seeding | 8167011 | 750.000 | Syd | | 0.000 | | | 9.00000 | |
| 0255 | _ Surface Restoration, Sodding | 8167011 | 250.000 | Syd | | 0.000 | | | 10.00000 | |
| 0260 | _ Deliverables - Post CCTV | 8267051 | 1.000 | LS | | 0.000 | | | 500.00000 | |



Construction Pay Estimate Amount Balance Report

Estimate: 8

4/8/2021 6:44 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

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

Category: 0000,

| Prop. Line | Item Description | Item Code | Authorized Qty. | Unit | Quantity This Estimate | Qty. Paid To Date | Total Qty. Placed | % Cpt | Unit Price | Dollar Amt. Paid To Date |
|---------------|---------------------------------|--------------|--------------------|----------|---------------------------|----------------------|----------------------|-------|------------|-----------------------------|
| 0265 | _ Fencing, Remove and Reinstall | 8507050 | | 2.000 Ea | | 0.000 | | | 500.00000 | |

Subtotal for Category 0000: 462881.75

Subtotal for Project 0160-0413: 462881.75

Percentage of Contract Completed(curr): 89%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$19,353.65

Total Amount Earned To Date: \$462,881.75



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

7C

RECEIVED

APR 13 2021

April 8, 2021

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

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

PO 20-46167
401-903-977.109

OK - JS

4/13/21 sm
Bamf 4/13/21

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

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 5 for the above referenced project. For work performed through April 4, 2021 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$65,887.50** to E.C. Korneffel Company, 2691 Veterans Parkway, Trenton, MI 48183.

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

Sincerely,

Ross T. Wilberding, PE
Project Manager

cc: Bruce Smith, City Administrator
Frank Schulte, Director of Public Services
Jeanne Duffy
Susan Como
E.C. Korneffel Company



Construction Pay Estimate Report

Anderson Eckstein and Westrick

4/8/2021 10:07 AM

FieldManager 5.3c

Contract: .0160-0425, LFP Bridge Replacmenet Project

| Estimate No. | Estimate Date | Entered By | Estimate Type | Managing Office |
|---|---------------|---------------------------|--|--------------------------------|
| 5 | 4/4/2021 | Michelle Ankawi | Semi-Monthly | Anderson Eckstein and Westrick |
| All Contract Work Completed | | Construction Started Date | Prime Contractor E. C. Korneffel Co. 2691 Veterans Pkwy Trenton MI 48183-2626 | |
| Comments Current Contract Amount: \$678,444.88 % Completed: 82% | | | | |

Item Usage Summary

Project: 0160-0425, LFP Bridge Replacmenet Project

Category: 0000,

| Item Description | Unit | Item Code | Prop. Ln. | Project Line No. | Item Type | Mod. No. | Quantity | Item Price | Dollar Amount |
|----------------------------------|------|-----------|-----------|------------------|-----------|----------|----------|------------|---------------|
| Curb and Gutter, Rem | Ft | 2040020 | 0015 | 0015 | 00 | 000 | 40.000 | 15.00 | \$600.00 |
| Pavt, Rem | Syd | 2040050 | 0020 | 0020 | 00 | 000 | 115.500 | 10.00 | \$1,155.00 |
| Sidewalk, Rem | Syd | 2040055 | 0025 | 0025 | 00 | 000 | 22.500 | 10.00 | \$225.00 |
| Backfill, Structure, CIP | Cyd | 2060002 | 0040 | 0040 | 00 | 000 | 15.400 | 50.00 | \$770.00 |
| Aggregate Base, 6 inch | Syd | 3020016 | 0060 | 0060 | 00 | 000 | 128.900 | 15.00 | \$1,933.50 |
| Underdrain, Fdn, 4 inch | Ft | 4040031 | 0065 | 0065 | 00 | 000 | 38.000 | 15.00 | \$570.00 |
| Superstructure Conc | Cyd | 7060110 | 0090 | 0090 | 00 | 000 | 114.000 | 500.00 | \$57,000.00 |
| Joint Waterproofing | Sft | 7100001 | 0120 | 0120 | 00 | 000 | 111.400 | 10.00 | \$1,114.00 |
| _ Bridge Joint, Compression Seal | Ft | 7127001 | 0135 | 0135 | 00 | 000 | 72.000 | 35.00 | \$2,520.00 |

Subtotal for Category 0000: \$65,887.50

Subtotal for Project 0160-0425: \$65,887.50

Total Estimated Item Payment: \$65,887.50

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 |
|---|-------------|--------------|----------------------|---------------|
| 0160-0425, LFP Bridge Replacmenet Project | 0005 | \$65,887.50 | \$0.00 | \$65,887.50 |
| Voucher Total: | | | | \$65,887.50 |



Construction Pay Estimate Report

Anderson Eckstein and Westrick

4/8/2021 10:07 AM

FieldManager 5.3c

Summary

| | | | |
|---------------------------------|--------------------|----------------------------------|---------------------|
| Current Voucher Total: | \$65,887.50 | Earnings to date: | \$556,636.46 |
| -Current Retainage: | \$0.00 | - Retainage to date: | \$33,922.24 |
| -Current Liquidated Damages: | \$0.00 | - Liquidated Damages to date: | \$0.00 |
| -Current Adjustments: | \$0.00 | - Adjustments to date: | \$0.00 |
| Total Estimated Payment: | \$65,887.50 | Net Earnings to date: | \$522,714.22 |
| | | - Payments to date: | \$456,826.72 |
| | | Net Earnings this period: | \$65,887.50 |

Estimate Certification

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



Ross T. Wilberding, PE AEW Inc.

4/8/2021

(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 5

4/8/2021 10:07 AM

Anderson Eckstein and Westrick

FieldManager 5.3c

Contract: .0160-0425, LFP Bridge Replacmenet Project

Project: 0160-0425, LFP Bridge Replacmenet Project

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 | _ Reimbursed Permit Fees | 1077060 | 3,500.000 | Dir | | 0.000 | | | 1.00000 | |
| 0010 | Mobilization, Max 10% | 1500001 | 1.000 | LS | | 1.000 | 1.000 | 100% | 6,000.00000 | \$6,000.00 |
| 0015 | Curb and Gutter, Rem | 2040020 | 77.000 | Ft | 40.000 | 40.000 | 40.000 | 52% | 15.00000 | \$600.00 |
| 0020 | Pavt, Rem | 2040050 | 200.000 | Syd | 115.500 | 115.500 | 115.500 | 58% | 10.00000 | \$1,155.00 |
| 0025 | Sidewalk, Rem | 2040055 | 40.000 | Syd | 22.500 | 22.500 | 22.500 | 56% | 10.00000 | \$225.00 |
| 0030 | _ Fence, Rem & Reinstall | 2047001 | 50.000 | Ft | | 0.000 | | | 75.00000 | |
| 0035 | _ Subgrade Undercutting, Modified | 2057021 | 25.000 | Cyd | | 0.000 | | | 50.00000 | |
| 0040 | Backfill, Structure, CIP | 2060002 | 22.000 | Cyd | 15.400 | 15.400 | 15.400 | 70% | 50.00000 | \$770.00 |
| 0045 | Excavation, Fdn | 2060010 | 26.000 | Cyd | | 40.600 | 40.600 | 156% | 50.00000 | \$2,030.00 |
| 0050 | Erosion Control, Silt Fence | 2080036 | 191.000 | Ft | | 0.000 | | | 2.00000 | |
| 0055 | Project Cleanup | 2090001 | 1.000 | LS | | 0.000 | | | 1.00000 | |
| 0060 | Aggregate Base, 6 inch | 3020016 | 225.000 | Syd | 128.900 | 128.900 | 128.900 | 57% | 15.00000 | \$1,933.50 |
| 0065 | Underdrain, Fdn, 4 inch | 4040031 | 80.000 | Ft | 38.000 | 38.000 | 38.000 | 48% | 15.00000 | \$570.00 |
| 0070 | Joint, Expansion, E3 | 6020208 | 72.000 | Ft | | 0.000 | | | 10.00000 | |
| 0075 | _ Conc Pavt, Reinf, 8 inch | 6027011 | 192.000 | Syd | | 0.000 | | | 72.00000 | |
| 0080 | Reinforcement, Steel, Epoxy Coated | 7060092 | 34,044.000 | Lb | | 34,025.000 | 34,025.000 | 99% | 1.20000 | \$40,830.00 |
| 0085 | Substructure Conc | 7060100 | 27.000 | Cyd | | 27.300 | 27.300 | 101% | 1,000.00000 | \$27,300.00 |
| 0090 | Superstructure Conc | 7060110 | 111.000 | Cyd | 114.000 | 114.000 | 114.000 | 103% | 500.00000 | \$57,000.00 |
| 0095 | Superstructure Conc, Form, Finish, and Cure | 7060111 | 1.000 | LS | | 0.000 | | | 30,000.00000 | |
| 0100 | Bearing, Elastomeric, 1 inch | 7070012 | 4,500.000 | Sin | | 4,500.000 | 4,500.000 | 100% | 0.01000 | \$45.00 |
| 0105 | Shear Developers | 7070040 | 1.000 | LS | | 0.000 | | | 7,000.00000 | |
| 0110 | Structural Steel, Rolled Shape, Erect | 7070070 | 45,000.000 | Lb | | 48,061.000 | 48,061.000 | 107% | 0.50000 | \$24,030.50 |
| 0115 | Struct Steel, Rolled Shape, Fum and Fab | 7070071 | 45,000.000 | Lb | | 48,061.000 | 48,061.000 | 107% | 2.50000 | \$120,152.50 |
| 0120 | Joint Waterproofing | 7100001 | 96.000 | Sft | 111.400 | 111.400 | 111.400 | 116% | 10.00000 | \$1,114.00 |
| 0125 | _ Bridge Railing, Aesthetic Parapet Tube, Modified | 7117001 | 205.000 | Ft | | 0.000 | | | 200.00000 | |
| 0130 | Structures, Rehab, Rem Portions | 7120070 | 1.000 | LS | | 1.000 | 1.000 | 100% | 269,000.00000 | \$269,000.00 |
| 0135 | _ Bridge Joint, Compression Seal | 7127001 | 72.000 | Ft | 72.000 | 72.000 | 72.000 | 100% | 35.00000 | \$2,520.00 |

Contract: .0160-0425

Estimate: 5

Page 1 of 2



Construction Pay Estimate Amount Balance Report

Estimate: 5

Anderson Eckstein and Westrick

4/8/2021 10:07 AM

FieldManager 5.3c

Project: 0160-0425, LFP Bridge Replacmenet Project

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 | Curb and Gutter, Conc, Det F4 | 8020038 | 77.000 | Ft | | 0.000 | | | 38.00000 | |
| 0145 | _ Curb and Gutter, Conc, Det F4, Modified | 8027001 | 67.000 | Ft | | 0.000 | | | 39.00000 | |
| 0150 | Sidewalk, Conc, 6 inch | 8030046 | 335.000 | Sft | | 0.000 | | | 5.00000 | |
| 0155 | _ Pedestrian Fencing | 8087001 | 127.000 | Ft | | 0.000 | | | 50.00000 | |
| 0160 | Pavt Mrkg, Waterborne, 4 inch, Yellow | 8110232 | 350.000 | Ft | | 0.000 | | | 2.00000 | |
| 0165 | Pavt Mrkg, Waterborne, 8 inch, White | 8110233 | 375.000 | Ft | | 0.000 | | | 3.00000 | |
| 0170 | Rem Curing Compound, for Longit Mrkg, 4" | 8110307 | 350.000 | Ft | | 0.000 | | | 2.00000 | |
| 0175 | Rem Curing Compound, for Longit Mrkg, 6" | 8110308 | 375.000 | Ft | | 0.000 | | | 2.00000 | |
| 0180 | Barric,Type III,High Intens,Lighted,Furn | 8120022 | 8.000 | Ea | | 8.000 | 8.000 | 100% | 70.00000 | \$560.00 |
| 0185 | Barric,Type III,High Intens,Lighted,Oper | 8120023 | 8.000 | Ea | | 8.000 | 8.000 | 100% | 0.01000 | \$0.08 |
| 0190 | Pedestrian Type II Barricade, Temp | 8120026 | 4.000 | Ea | | 4.000 | 4.000 | 100% | 90.00000 | \$360.00 |
| 0195 | Minor Traf Devices | 8120170 | 1.000 | LS | | 0.000 | | | 2,000.00000 | |
| 0200 | Sign, Type B, Temp, Prismatic, Furn | 8120350 | 100.000 | Sft | | 88.000 | 88.000 | 88% | 5.00000 | \$440.00 |
| 0205 | Sign, Type B, Temp, Prismatic, Oper | 8120351 | 100.000 | Sft | | 88.000 | 88.000 | 88% | 0.01000 | \$0.88 |
| 0210 | Topsoil Surface, Furn, 4 inch | 8160062 | 200.000 | Syd | | 0.000 | | | 8.20000 | |
| 0215 | Water, Sodding/Seeding | 8160090 | 11.000 | Unit | | 0.000 | | | 90.00000 | |
| 0220 | _ Hydroseeding | 8167011 | 200.000 | Syd | | 0.000 | | | 3.60000 | |
| 0225 | _ Electrical Conduit Relocation | 8197051 | 1.000 | LS | | 0.000 | | | 2,000.00000 | |
| 0230 | _ Site Grading | 8507051 | 1.000 | LS | | 0.000 | | | 4,000.00000 | |

Subtotal for Category 0000: 556636.46

Subtotal for Project 0160-0425: 556636.46

Percentage of Contract Completed(curr): 82%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$65,887.50

Total Amount Earned To Date: \$556,636.46



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

7D

April 8, 2021

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

PO 20-46054
#202-451-974. 200 \$ 5,636.71
#203-451-974. 200 \$ 3,560.03
#585-561-977. 000 \$ 14,833.45
#592-537-975. 400 \$ 5,636.71

OK -

4/13/21 sm 4/13/21

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

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 4 for the above referenced project. For work performed through April 4, 2021 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$29,666.90** to L. Anthony Construction Inc., 11085 Lisa Ln., Shelby Twp., Mi., 48316

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

Sincerely,

Frank D. Varicalli
Project Manager

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



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

4/8/2021 6:46 AM

FieldManager 5.3c

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

| | | | | |
|---|---------------------------|--|---|--|
| Estimate No. 4 | Estimate Date 4/4/2021 | Entered By Michelle Ankawi | Estimate Type Semi-Monthly | Managing Office Anderson, Eckstein and Westrick, Inc. |
| All Contract Work Completed | | Construction Started Date 9/16/2020 | Prime Contractor L Anthony Construction 11085 Lisa Lane Shelby Township MI 48316 | |
| Comments Current Contract Amount: \$661,000.00 % Completed: 88% | | | | |

Item Usage Summary

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0002, Misc CPR

| Item Description | Unit | Item Code | Prop. Ln. | Project Line No. | Item Type | Mod. No. | Quantity | Item Price | Dollar Amount |
|---|------|-----------|-----------|------------------|-----------|----------|----------|------------|---------------|
| _ Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb | Ft | 3047001 | 0125 | 0125 | 00 | 000 | 39.000 | 1.30 | \$50.70 |
| Maintenance Gravel, LM | Cyd | 3060021 | 0130 | 0130 | 00 | 000 | 3.600 | 1.00 | \$3.60 |
| _ Sewer, SDR 23.5 PVC, 10 inch, Tr Det B | Ft | 4027001 | 0135 | 0135 | 00 | 000 | 18.000 | 50.00 | \$900.00 |
| _ Dr Structure, Tap, 4 inch - 12 inch | Ea | 4027050 | 0145 | 0145 | 00 | 000 | 1.000 | 500.00 | \$500.00 |
| _ External Structure Wrap, 12 inch | Ea | 4027050 | 0150 | 0150 | 00 | 000 | 32.000 | 350.00 | \$11,200.00 |
| Dr Structure, 24 inch dia | Ea | 4030200 | 0170 | 0170 | 00 | 000 | 1.000 | 1,750.00 | \$1,750.00 |
| _ Catch Basin Trap | Ea | 4037050 | 0180 | 0180 | 00 | 000 | 1.000 | 500.00 | \$500.00 |
| _ Dr Structure Frame and Cover, Storm Catch Basin | Ea | 4037050 | 0185 | 0185 | 00 | 000 | 1.000 | 500.00 | \$500.00 |
| Underdrain, Subgrade, 4 inch | Ft | 4040071 | 0200 | 0200 | 00 | 000 | 10.000 | 13.00 | \$130.00 |
| Lane Tie, Epoxy Anchored | Ea | 6030030 | 0225 | 0225 | 00 | 000 | 4.000 | 5.00 | \$20.00 |
| Pavt Repr, Nonreinf Conc, 8 inch | Syd | 6030044 | 0230 | 0230 | 00 | 000 | 16.100 | 56.00 | \$901.60 |
| _ Pavt Repr, Rem, Modified | Syd | 6037011 | 0240 | 0240 | 00 | 000 | 16.100 | 10.00 | \$161.00 |

Subtotal for Category 0002: \$16,616.90

Subtotal for Project 0160-0428: \$16,616.90

Total Estimated Item Payment: \$16,616.90

Time Charges

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



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

4/8/2021 6:46 AM

FieldManager 5.3c

Pre-Voucher Summary

| Project | Voucher No. | Item Payment | Stockpile Adjustment | Dollar Amount |
|--|-------------|--------------|----------------------|---------------|
| 0160-0428, 2020 Concrete Pavement Repair Program | 0004 | \$16,616.90 | \$0.00 | \$16,616.90 |
| Voucher Total: | | | | \$16,616.90 |

Summary

| | | | |
|------------------------------|---------------|-------------------------------|--------------|
| Current Voucher Total: | \$16,616.90 | Earnings to date: | \$579,325.38 |
| -Current Retainage: | (\$13,050.00) | - Retainage to date: | \$20,000.00 |
| -Current Liquidated Damages: | \$0.00 | - Liquidated Damages to date: | \$0.00 |
| -Current Adjustments: | \$0.00 | - Adjustments to date: | \$0.00 |
| Total Estimated Payment: | \$29,666.90 | Net Earnings to date: | \$559,325.38 |
| | | - Payments to date: | \$529,658.48 |
| | | Net Earnings this period: | \$29,666.90 |

Estimate Certification

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


Frank D. Varicalli, AEW, Inc.

4.8.21
(Date)

Construction Pay Estimate Amount Balance Report

Estimate: 4

4/8/2021 6:46 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

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

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0001, Parking Lots

[illegible]

Category: 0002, Misc CPR

| Prop. Line | Item Description | Item Code | Authorized Qty. | Unit | Quantity This Estimate | Qty. Paid To Date | Total Qty. Placed | % Cpt | Unit Price | Dollar Amt. Paid To Date |
|------------|-------------------------------|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|------------|--------------------------|
| 0095 | Dr Structure, Rem | 2030011 | 25.000 | Ea | | 4.000 | 4.000 | 16% | 300.00000 | \$1,200.00 |
| 0100 | Sewer, Rem, Less than 24 inch | 2030015 | 300.000 | Ft | | 50.000 | 50.000 | 17% | 10.00000 | \$500.00 |
| 0105 | Curb and Gutter, Rem | 2040020 | 35.000 | Ft | | 25.000 | 25.000 | 71% | 8.00000 | \$200.00 |

Contract: .0160-0428

Estimate: 4

Page 1 of 3



Construction Pay Estimate Amount Balance Report

Estimate: 4

4/8/2021 6:46 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0002, Misc CPR

| Prop. Line | Item Description | Item Code | Authorized Qty. | Unit | Quantity This Estimate | Qty. Paid To Date | Total Qty. Placed | % Cpt | Unit Price | Dollar Amt. Paid To Date |
|------------|---|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|-------------|--------------------------|
| 0110 | Sidewalk, Rem | 2040055 | 226.000 | Syd | | 390.600 | 390.600 | 173% | 5.00000 | \$1,953.00 |
| 0115 | _ Driveway, Conc, Rem | 2047011 | 100.000 | Syd | | 20.100 | 20.100 | 20% | 7.00000 | \$140.70 |
| 0120 | _ Subgrade Undercutting, Modified | 2057021 | 36.000 | Cyd | | 6.500 | 6.500 | 18% | 20.00000 | \$130.00 |
| 0125 | _ Full Depth Sawcutting through Existing P avement, Sidewalk, Driveway or Curb | 3047001 | 2,500.000 | Ft | 39.000 | 3,172.600 | 3,172.600 | 127% | 1.30000 | \$4,124.38 |
| 0130 | Maintenance Gravel, LM | 3060021 | 50.000 | Cyd | 3.600 | 3.600 | 3.600 | 7% | 1.00000 | \$3.60 |
| 0135 | _ Sewer, SDR 23.5 PVC, 10 inch, Tr Det B | 4027001 | 100.000 | Ft | 18.000 | 18.000 | 18.000 | 18% | 50.00000 | \$900.00 |
| 0140 | _ Sewer, SDR 23.5 PVC, 12 inch, Tr Det B | 4027001 | 200.000 | Ft | | 52.000 | 52.000 | 26% | 50.00000 | \$2,600.00 |
| 0145 | _ Dr Structure, Tap, 4 inch - 12 inch | 4027050 | 4.000 | Ea | 1.000 | 1.000 | 1.000 | 25% | 500.00000 | \$500.00 |
| 0150 | _ External Structure Wrap, 12 inch | 4027050 | 1.000 | Ea | 32.000 | 32.000 | 32.000 | 3200% | 350.00000 | \$11,200.00 |
| 0155 | _ External Structure Wrap, 18 inch | 4027050 | 24.000 | Ea | | 0.000 | | | 425.00000 | |
| 0160 | Dr Structure Cover, Adj, Case 1 | 4030005 | 1.000 | Ea | | 27.000 | 27.000 | 2700% | 200.00000 | \$5,400.00 |
| 0165 | Dr Structure Cover, Adj, Case 2 | 4030006 | 1.000 | Ea | | 0.000 | | | 200.00000 | |
| 0170 | Dr Structure, 24 inch dia | 4030200 | 10.000 | Ea | 1.000 | 2.000 | 2.000 | 20% | 1,750.00000 | \$3,500.00 |
| 0175 | Dr Structure, Adj, Add Depth | 4030280 | 2.000 | Ft | | 5.000 | 5.000 | 250% | 150.00000 | \$750.00 |
| 0180 | _ Catch Basin Trap | 4037050 | 15.000 | Ea | 1.000 | 1.000 | 1.000 | 7% | 500.00000 | \$500.00 |
| 0185 | _ Dr Structure Frame and Cover, Storm Catc h Basin | 4037050 | 25.000 | Ea | 1.000 | 6.000 | 6.000 | 24% | 500.00000 | \$3,000.00 |
| 0190 | _ Dr Structure Frame and Cover, Storm Manh ole | 4037050 | 2.000 | Ea | | 4.000 | 4.000 | 200% | 500.00000 | \$2,000.00 |
| 0195 | _ Dr Structure, 36 inch dia | 4037050 | 15.000 | Ea | | 4.000 | 4.000 | 27% | 2,500.00000 | \$10,000.00 |
| 0200 | Underdrain, Subgrade, 4 inch | 4040071 | 500.000 | Ft | 10.000 | 23.000 | 23.000 | 5% | 13.00000 | \$299.00 |
| 0205 | HMA, 13A | 5010033 | 25.000 | Ton | | 0.000 | | | 200.00000 | |
| 0210 | Joint, Expansion, E2 | 6020207 | 40.000 | Ft | | 0.000 | | | 15.00000 | |
| 0215 | _ Joint, Expansion, Erg, Modified | 6027001 | 40.000 | Ft | | 115.100 | 115.100 | 288% | 20.00000 | \$2,302.00 |
| 0220 | Cement | 6030005 | 2.000 | Ton | | 0.000 | | | 100.00000 | |
| 0225 | Lane Tie, Epoxy Anchored | 6030030 | 1,100.000 | Ea | 4.000 | 991.000 | 991.000 | 90% | 5.00000 | \$4,955.00 |
| 0230 | Pavt Repr, Nonreinf Conc, 8 inch | 6030044 | 2,000.000 | Syd | 16.100 | 2,523.080 | 2,523.080 | 126% | 56.00000 | \$141,292.48 |
| 0235 | Pavt Repr, Nonreinf Conc, 9 inch | 6030046 | 100.000 | Syd | | 0.000 | | | 60.00000 | |

Contract: .0160-0428

Estimate: 4

Page 2 of 3



Construction Pay Estimate Amount Balance Report

Estimate: 4

Anderson, Eckstein and Westrick, Inc.

4/8/2021 6:46 AM

FieldManager 5.3c

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0002, Misc CPR

| Prop. Line | Item Description | Item Code | Authorized Qty. | Unit | Quantity This Estimate | Qty. Paid To Date | Total Qty. Placed | % Cpt | Unit Price | Dollar Amt. Paid To Date |
|------------|-----------------------------------|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|-------------|--------------------------|
| 0240 | _ Pavt Repr, Rem, Modified | 6037011 | 2,100.000 | Syd | 16.100 | 2,523.080 | 2,523.080 | 120% | 10.00000 | \$25,230.80 |
| 0245 | _ Curb Casting | 7177050 | 1.000 | Ea | | 0.000 | | | 700.00000 | |
| 0250 | Driveway, Nonreinf Conc, 6 inch | 8010005 | 100.000 | Syd | | 20.100 | 20.100 | 20% | 54.00000 | \$1,085.40 |
| 0255 | _ Sidewalk Ramp, Conc, 8 inch | 8017011 | 500.000 | Syd | | 271.100 | 271.100 | 54% | 8.00000 | \$2,168.80 |
| 0260 | Curb and Gutter, Conc, Det F4 | 8020038 | 35.000 | Ft | | 25.000 | 25.000 | 71% | 22.00000 | \$550.00 |
| 0265 | Detectable Warning Surface | 8030010 | 30.000 | Ft | | 40.000 | 40.000 | 133% | 30.00000 | \$1,200.00 |
| 0270 | Sidewalk, Conc, 4 inch | 8030044 | 1,500.000 | Sft | | 4,539.900 | 4,539.900 | 303% | 5.50000 | \$24,969.45 |
| 0275 | Sidewalk, Conc, 6 inch | 8030046 | 500.000 | Sft | | 516.750 | 516.750 | 103% | 6.00000 | \$3,100.50 |
| 0280 | _ Traffic Maintenance and Control | 8127051 | 1.000 | LS | | 1.000 | 1.000 | 100% | 6,000.00000 | \$6,000.00 |
| 0285 | _ Surface Restoration, Seeding | 8167011 | 200.000 | Syd | | 336.400 | 336.400 | 168% | 5.00000 | \$1,682.00 |

Subtotal for Category 0002: 263437.11

Subtotal for Project 0160-0428: 579325.38

Percentage of Contract Completed(curr): 88%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$16,616.90

Total Amount Earned To Date: \$579,325.38



Construction Pay Estimate Amount Balance Report

Estimate: 9

Anderson, Eckstein and Westrick, Inc.

4/8/2021 6:51 AM

FieldManager 5.3c

Contract: .0175-0104, 2016 Sewer Rehabilitation by Full and Sectional C.I.P.P.

Project: 0175-0104, 2016 Sewer Rehabilitation by Full and Sectional C.I.P.P.

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 |
|------------|---|-----------|-----------------|----------|------------------------|-------------------|-------------------|-------|------------|--------------------------|
| 0125 | _ Pre-Constr Clean & CCTV 24 inch, 2018 | 8057001 | | 0.000 Ft | | 0.000 | | | 5.75000 | |

Subtotal for Category 0000: 0

Category: 0001, FCIPP Pre

| 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 |
|------------|---|-----------|-----------------|--------------|------------------------|-------------------|-------------------|-------|------------|--------------------------|
| 0130 | _ Pre-Constr Clean & CCTV 12 inch, 2018 | 2067001 | | 135.000 Ft | | 135.000 | 135.000 | 100% | 4.00000 | \$540.00 |
| 0005 | _ Sanitary Sewer, Pre-Construction, Clean and CCTV, 12 inch | 4027001 | | 1,064.700 Ft | | 1,064.700 | 1,064.700 | 100% | 4.00000 | \$4,258.80 |
| 0010 | _ Sanitary Sewer, Pre-Construction, Clean and CCTV, 15 inch | 4027001 | | 1,170.000 Ft | | 1,170.000 | 1,170.000 | 100% | 4.25000 | \$4,972.50 |
| 0015 | _ Sanitary Sewer, Pre-Construction, Clean and CCTV, 18 inch | 4027001 | | 1,360.000 Ft | | 1,360.000 | 1,360.000 | 100% | 4.50000 | \$6,120.00 |
| 0020 | _ Sanitary Sewer, Pre-Construction, Clean and CCTV, 21 inch | 4027001 | | 245.000 Ft | | 245.000 | 245.000 | 100% | 5.25000 | \$1,286.25 |

Subtotal for Category 0001: 17177.55

Category: 0002, FCIPP Lining

| 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 |
|------------|--|-----------|-----------------|--------------|------------------------|-------------------|-------------------|-------|------------|--------------------------|
| 0025 | _ Sanitary Sewer, CIPP, 12 inch, Full Length | 4027001 | | 844.800 Ft | | 844.800 | 844.800 | 100% | 38.50000 | \$32,524.80 |
| 0030 | _ Sanitary Sewer, CIPP, 15 inch, Full Length | 4027001 | | 915.000 Ft | | 915.000 | 915.000 | 100% | 40.00000 | \$36,600.00 |
| 0035 | _ Sanitary Sewer, CIPP, 18 inch, Full Length | 4027001 | | 1,360.000 Ft | | 1,360.000 | 1,360.000 | 100% | 45.75000 | \$62,220.00 |

Contract: .0175-0104

Estimate: 9

Page 1 of 4



Construction Pay Estimate Amount Balance Report

Estimate: 9

4/8/2021 6:51 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: 0175-0104, 2016 Sewer Rehabilitation by Full and Sectional C.I.P.P.

Category: 0002, FCIPP Lining

| 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 |
|------------|--|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|------------|--------------------------|
| 0040 | Sanitary Sewer, CIPP, 21 inch, Full Length | 4027001 | 106.000 | Ft | | 106.000 | 106.000 | 100% | 90.00000 | \$9,540.00 |

Subtotal for Category 0002: 140884.80

Category: 0003, FCIPP Post

| 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 |
|------------|--|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|------------|--------------------------|
| 0150 | Post Constr CCTV, 24 inch, 2018 | 2067001 | 369.000 | Ft | | 369.000 | 369.000 | 100% | 1.00000 | \$369.00 |
| 0045 | Sanitary Sewer, Post-Construction, CCTV, 12 inch | 4027001 | 854.600 | Ft | | 854.600 | 854.600 | 100% | 1.00000 | \$854.60 |
| 0050 | Sanitary Sewer, Post-Construction, CCTV, 15 inch | 4027001 | 931.200 | Ft | | 931.200 | 931.200 | 100% | 1.00000 | \$931.20 |
| 0055 | Sanitary Sewer, Post-Construction, CCTV, 18 inch | 4027001 | 1,392.000 | Ft | | 1,392.000 | 1,392.000 | 100% | 1.00000 | \$1,392.00 |
| 0060 | Sanitary Sewer, Post-Construction, CCTV, 21 inch | 4027001 | 108.500 | Ft | | 108.500 | 108.500 | 100% | 1.00000 | \$108.50 |

Subtotal for Category 0003: 3655.30

Category: 0004, FCIPP Misc

| 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 |
|------------|-----------------------------------|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|------------|--------------------------|
| 0165 | Sanitary lateral, Reinstale, 2018 | 8157050 | 13.000 | Ea | | 13.000 | 13.000 | 100% | 55.00000 | \$715.00 |

Subtotal for Category 0004: 715.00

Category: 0006, SCIPP Lining

| 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 |
|------------|---------------------------------|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|------------|--------------------------|
| 0135 | CIPP 12 inch, Full Length, 2018 | 2067001 | 135.000 | Ft | | 135.000 | 135.000 | 100% | 38.50000 | \$5,197.50 |

Contract: 0175-0104

Estimate: 9

Page 2 of 4



Construction Pay Estimate Amount Balance Report

Estimate: 9

4/8/2021 6:51 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: 0175-0104, 2016 Sewer Rehabilitation by Full and Sectional C.I.P.P.

Category: 0006, SCIPP Lining

| 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 | _ CIPP 24 inch, Full Length, 2018 | 2067001 | 369.000 | Ft | | 369.000 | 369.000 | 100% | 95.00000 | \$35,055.00 |
| 0065 | _ Sanitary Sewer, CIPP, 12 inch, Sectional 10 foot | 4027050 | 1.000 | Ea | | 1.000 | 1.000 | 100% | 3,250.00000 | \$3,250.00 |
| 0070 | _ Sanitary Sewer, CIPP, 15 inch, Sectional 03 foot | 4027050 | 3.000 | Ea | | 3.000 | 3.000 | 100% | 2,550.00000 | \$7,650.00 |
| 0075 | _ Sanitary Sewer, CIPP, 15 inch, Sectional 10 foot | 4027050 | 1.000 | Ea | | 1.000 | 1.000 | 100% | 3,375.00000 | \$3,375.00 |
| 0080 | _ Sanitary Sewer, CIPP, 21 inch, Sectional 6 foot | 4027050 | 1.000 | Ea | | 1.000 | 1.000 | 100% | 3,850.00000 | \$3,850.00 |

Subtotal for Category 0006: 58377.50

Category: 0007, SCIPP Post

| 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 | _ Post Constr CCTV 12 inch, 2018 | 2067001 | 0.000 | Ft | | 0.000 | | | 1.00000 | |
| 0160 | _ Post Constr, CCTV 12 inch, 2018 | 2067001 | 0.000 | Ft | | 0.000 | | | 5.75000 | |
| 0085 | _ Sanitary Sewer, Post-Construction, CCTV, 12 inch, Repr | 4027001 | 30.200 | Ft | | 30.200 | 30.200 | 100% | 5.75000 | \$173.65 |
| 0090 | _ Sanitary Sewer, Post-Construction, CCTV, 15 inch, Repr | 4027001 | 90.000 | Ft | | 90.000 | 90.000 | 100% | 5.75000 | \$517.50 |
| 0095 | _ Sanitary Sewer, Post-Construction, CCTV, 21 inch, Repr | 4027001 | 50.100 | Ft | | 50.100 | 50.100 | 100% | 5.75000 | \$288.08 |
| 0155 | _ SCIPP 12 inch Section, 2018 | 7107051 | 0.000 | LS | | 0.000 | | | 3,250.00000 | |

Subtotal for Category 0007: 979.23

Category: 0008, Lining Misc

| 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 |
|------------|-----------------------------|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|------------|--------------------------|
| 0100 | _ Mineral Deposit, Rem | 4027050 | 32.000 | Ea | 35.000 | 67.000 | 67.000 | 209% | 75.00000 | \$5,025.00 |
| 0105 | _ Sanitary Lateral, Prepare | 4027050 | 53.000 | Ea | 6.000 | 59.000 | 59.000 | 111% | 75.00000 | \$4,425.00 |

Contract: 0175-0104

Estimate: 9

Page 3 of 4



Construction Pay Estimate Amount Balance Report

Estimate: 9

Anderson, Eckstein and Westrick, Inc.

4/8/2021 6:51 AM

FieldManager 5.3c

Project: 0175-0104, 2016 Sewer Rehabilitation by Full and Sectional C.I.P.P.

Category: 0008, Lining Misc

| Prop. Line | Item Description | Item Code | Authorized Qty. | Unit | Quantity This Estimate | Qty. Paid To Date | Total Qty. Placed | % Cpt | Unit Price | Dollar Amt. Paid To Date |
|-----------------------------|-----------------------------------|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|-------------|--------------------------|
| 0110 | _ Sanitary Lateral, Reinstate | 4027050 | 109.000 | Ea | | 109.000 | 109.000 | 100% | 55.00000 | \$5,995.00 |
| 0115 | _ Traffic Maintenance and Control | 8127051 | 1.000 | LS | | 1.000 | 1.000 | 100% | 2,275.00000 | \$2,275.00 |
| 0120 | _ Deliverables | 8287051 | 1.000 | LS | | 1.000 | 1.000 | 100% | 500.00000 | \$500.00 |
| Subtotal for Category 0008: | | | | | | | | | | 18220.00 |

Category: 0009, 2020 Additional Work

| 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 |
|-----------------------------|---|-----------|-----------------|------|------------------------|-------------------|-------------------|-------|-------------|--------------------------|
| 0225 | Mobilization, Max | 1500001 | 1.000 | LS | 1.000 | 1.000 | 1.000 | 100% | 3,500.00000 | \$3,500.00 |
| 0235 | _ Sanitary Sewer, CIPP, 24 inch Full Length | 4027001 | 842.000 | Ft | 838.600 | 838.600 | 838.600 | 99% | 100.00000 | \$83,860.00 |
| 0240 | _ Sanitary Sewer, Post-Construction, CCTV, 24 inch | 4027001 | 842.000 | Ft | 838.600 | 838.600 | 838.600 | 99% | 1.00000 | \$638.60 |
| 0230 | _ Sanitary Sewer, Pre-Construction, Clean and CCTV, 24 inch | 4027001 | 842.000 | Ft | 846.000 | 846.000 | 846.000 | 100% | 6.50000 | \$5,499.00 |
| 0250 | _ Traffic Maintenance and Control | 8127051 | 1.000 | LS | 1.000 | 1.000 | 1.000 | 100% | 2,500.00000 | \$2,500.00 |
| 0245 | _ Sanitary Lateral, Reinstate | 8157050 | 26.000 | Ea | 26.000 | 26.000 | 26.000 | 100% | 55.00000 | \$1,430.00 |
| Subtotal for Category 0009: | | | | | | | | | | 97627.60 |

Subtotal for Project 0175-0104: 337636.98

Percentage of Contract Completed(curr): 101%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$100,702.60

Total Amount Earned To Date: \$337,636.98



ANDERSON, ECKSTEIN & WESTRICK, INC.

CIVIL ENGINEERS SURVEYORS ARCHITECTS

51301 Schoenherr Road
Shelby Township, MI 48315

586.726.1234
www.aewinc.com

7E

RECEIVED

APR 13 2021

March 30, 2021

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

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

PO 46161

592-537-976.002

OK - JS

4/13/21 SM

B Murphy 4/13/21

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

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 3 for the above referenced project. For work performed through March 28, 2021 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$158,323.60** to Corby Energy Services, Inc., 6001 Schooner, Belleville, MI 48112.

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

Sincerely,

Frank D. Varicalli

cc: Bruce Smith, City Administrator
Frank Schulte, Director of Public Services
Jeanne Duffy
Susan Como
Josh Freeman, Corby Energy Services, Inc.



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

3/30/2021 11:11 AM

FieldManager 5.3c

Contract: .0160-0429, 2020 Sewer Rehabilitation by Full Length CIPP Lining

| | | | | |
|---|-----------------------------------|--|--------------------------------------|---|
| Estimate No. 3 | Estimate Date 3/28/2021 | Entered By Michelle Ankawi | Estimate Type Semi-Monthly | Managing Office Anderson, Eckstein and Westrick, Inc. |
| All Contract Work Completed | Construction Started Date | Prime Contractor Corby Energy Services, Inc. 6001 Schooner Dr Belleville MI 48111-5366 | | |
| Comments Current Contract Amount: \$377,392.00 % Completed: 103% | | | | |

Item Usage Summary

Project: 0160-0429, 2020 Sewer Rehabilitation by Full Length CIPP Lining

Category: 0000,

| Item Description | Unit | Item Code | Prop. Ln. | Project Line No. | Item Type | Mod. No. | Quantity | Item Price | Dollar Amount |
|---|------|-----------|-----------|------------------|-----------|----------|-----------|------------|---------------|
| _ Lateral, Reinstale | Ea | 4027050 | 0105 | 0105 | 00 | 000 | 63.000 | 65.00 | \$4,095.00 |
| _ Sewer, CIPP, 08 inch, Full Length | Ft | 4027001 | 0010 | 0010 | 00 | 000 | 247.000 | 30.00 | \$7,410.00 |
| _ Sewer, CIPP, 10 inch, Full Length | Ft | 4027001 | 0015 | 0015 | 00 | 000 | 713.000 | 33.00 | \$23,529.00 |
| _ Sewer, CIPP, 12 inch, Full Length | Ft | 4027001 | 0020 | 0020 | 00 | 000 | 60.000 | 38.00 | \$2,280.00 |
| _ Sewer, CIPP, 15 inch, Full Length | Ft | 4027001 | 0025 | 0025 | 00 | 000 | 370.000 | 47.00 | \$17,390.00 |
| _ Sewer, CIPP, 21 inch, Full Length | Ft | 4027001 | 0035 | 0035 | 00 | 000 | 1,145.000 | 79.00 | \$90,455.00 |
| _ Sewer, Post-Construction, CCTV, 08 inch | Ft | 4027001 | 0040 | 0040 | 00 | 000 | 247.000 | 1.00 | \$247.00 |
| _ Sewer, Post-Construction, CCTV, 10 inch | Ft | 4027001 | 0045 | 0045 | 00 | 000 | 713.000 | 1.00 | \$713.00 |
| _ Sewer, Post-Construction, CCTV, 12 inch | Ft | 4027001 | 0050 | 0050 | 00 | 000 | 420.000 | 1.00 | \$420.00 |
| _ Sewer, Post-Construction, CCTV, 15 inch | Ft | 4027001 | 0055 | 0055 | 00 | 000 | 370.000 | 1.00 | \$370.00 |
| _ Sewer, Post-Construction, CCTV, 21 inch | Ft | 4027001 | 0065 | 0065 | 00 | 000 | 1,145.000 | 1.00 | \$1,145.00 |
| _ Traffic Maintenance and Control | LS | 8127051 | 0120 | 0120 | 00 | 000 | 0.250 | 5,600.00 | \$1,400.00 |
| Subtotal for Category 0000: | | | | | | | | | \$149,454.00 |
| Subtotal for Project 0160-0429: | | | | | | | | | \$149,454.00 |
| Total Estimated Item Payment: | | | | | | | | | \$149,454.00 |



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

3/30/2021 11:11 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

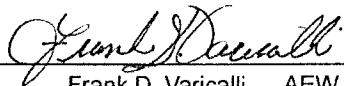
| Project | Voucher No. | Item Payment | Stockpile Adjustment | Dollar Amount |
|---|-------------|--------------|----------------------|---------------|
| 0160-0429, 2020 Sewer Rehabilitation by Full Length CIPP Lining | 0003 | \$149,454.00 | \$0.00 | \$149,454.00 |
| Voucher Total: | | | | \$149,454.00 |

Summary

| | | | |
|------------------------------|--------------|-------------------------------|--------------|
| Current Voucher Total: | \$149,454.00 | Earnings to date: | \$390,132.80 |
| -Current Retainage: | (\$8,869.60) | - Retainage to date: | \$10,000.00 |
| -Current Liquidated Damages: | \$0.00 | - Liquidated Damages to date: | \$0.00 |
| -Current Adjustments: | \$0.00 | - Adjustments to date: | \$0.00 |
| Total Estimated Payment: | \$158,323.60 | Net Earnings to date: | \$380,132.80 |
| | | - Payments to date: | \$221,809.20 |
| | | Net Earnings this period: | \$158,323.60 |

Estimate Certification

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



Frank D. Varicalli, AEW, Inc.

3.30.21

(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 3

3/30/2021 11:11 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Contract: .0160-0429, 2020 Sewer Rehabilitation by Full Length CIPP Lining

Project: 0160-0429, 2020 Sewer Rehabilitation by Full Length CIPP Lining

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 and Initial Setup Expense (3% Maximum) | 1027051 | 1.000 | LS | | 1.000 | 1.000 | 100% | 10,992.00000 | \$10,992.00 |
| 0010 | _ Sewer, CIPP, 08 inch, Full Length | 4027001 | 900.000 | Ft | 247.000 | 852.000 | 852.000 | 95% | 30.00000 | \$25,560.00 |
| 0015 | _ Sewer, CIPP, 10 inch, Full Length | 4027001 | 2,500.000 | Ft | 713.000 | 3,050.200 | 3,050.200 | 122% | 33.00000 | \$100,656.60 |
| 0020 | _ Sewer, CIPP, 12 inch, Full Length | 4027001 | 1,400.000 | Ft | 60.000 | 1,313.000 | 1,313.000 | 94% | 38.00000 | \$49,894.00 |
| 0025 | _ Sewer, CIPP, 15 inch, Full Length | 4027001 | 800.000 | Ft | 370.000 | 693.000 | 693.000 | 87% | 47.00000 | \$32,571.00 |
| 0030 | _ Sewer, CIPP, 18 inch, Full Length | 4027001 | 450.000 | Ft | | 420.000 | 420.000 | 93% | 53.00000 | \$22,260.00 |
| 0035 | _ Sewer, CIPP, 21 inch, Full Length | 4027001 | 1,150.000 | Ft | 1,145.000 | 1,145.000 | 1,145.000 | 99% | 79.00000 | \$90,455.00 |
| 0040 | _ Sewer, Post-Construction, CCTV, 08 inch | 4027001 | 900.000 | Ft | 247.000 | 247.000 | 247.000 | 27% | 1.00000 | \$247.00 |
| 0045 | _ Sewer, Post-Construction, CCTV, 10 inch | 4027001 | 2,500.000 | Ft | 713.000 | 2,537.000 | 2,537.000 | 101% | 1.00000 | \$2,537.00 |
| 0050 | _ Sewer, Post-Construction, CCTV, 12 inch | 4027001 | 1,400.000 | Ft | 420.000 | 789.000 | 789.000 | 56% | 1.00000 | \$789.00 |
| 0055 | _ Sewer, Post-Construction, CCTV, 15 inch | 4027001 | 800.000 | Ft | 370.000 | 748.200 | 748.200 | 94% | 1.00000 | \$748.20 |
| 0060 | _ Sewer, Post-Construction, CCTV, 18 inch | 4027001 | 450.000 | Ft | | 0.000 | | | 1.00000 | |
| 0065 | _ Sewer, Post-Construction, CCTV, 21 inch | 4027001 | 1,150.000 | Ft | 1,145.000 | 1,145.000 | 1,145.000 | 99% | 1.00000 | \$1,145.00 |
| 0070 | _ Sewer, Pre-Construction, Clean and CCTV, 08 inch | 4027001 | 900.000 | Ft | | 950.000 | 950.000 | 106% | 2.00000 | \$1,900.00 |
| 0075 | _ Sewer, Pre-Construction, Clean and CCTV, 10 inch | 4027001 | 2,500.000 | Ft | | 3,527.000 | 3,527.000 | 141% | 2.00000 | \$7,054.00 |
| 0080 | _ Sewer, Pre-Construction, Clean and CCTV, 12 inch | 4027001 | 1,400.000 | Ft | | 2,556.000 | 2,556.000 | 183% | 2.00000 | \$5,112.00 |
| 0085 | _ Sewer, Pre-Construction, Clean and CCTV, 15 inch | 4027001 | 800.000 | Ft | | 732.000 | 732.000 | 92% | 2.00000 | \$1,464.00 |
| 0090 | _ Sewer, Pre-Construction, Clean and CCTV, 18 inch | 4027001 | 450.000 | Ft | | 852.000 | 852.000 | 189% | 2.00000 | \$1,704.00 |
| 0095 | _ Sewer, Pre-Construction, Clean and CCTV, 21 inch | 4027001 | 1,150.000 | Ft | | 1,147.000 | 1,147.000 | 99% | 2.00000 | \$2,294.00 |
| 0100 | _ Lateral, Preparation | 4027050 | 20.000 | Ea | | 0.000 | | | 100.00000 | |
| 0105 | _ Lateral, Reinstate | 4027050 | 180.000 | Ea | 63.000 | 124.000 | 124.000 | 69% | 65.00000 | \$8,060.00 |
| 0110 | _ Mineral Deposit, Rem | 4027050 | 50.000 | Ea | | 151.000 | 151.000 | 302% | 90.00000 | \$13,590.00 |

Contract: .0160-0429

Estimate: 3

Page 1 of 2



Construction Pay Estimate Amount Balance Report

Estimate: 3

3/30/2021 11:11 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: 0160-0429, 2020 Sewer Rehabilitation by Full Length CIPP Lining

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 |
|---------------------------------|------------------------------------|--------------|--------------------|------|---------------------------|----------------------|----------------------|-------|-------------|-----------------------------|
| 0115 | _ Cutting Service Lead Protrusions | 4037050 | 20.000 | Ea | | 44.000 | 44.000 | 220% | 125.00000 | \$5,500.00 |
| 0120 | _ Traffic Maintenance and Control | 8127051 | 1.000 | LS | 0.250 | 1.000 | 1.000 | 100% | 5,600.00000 | \$5,600.00 |
| 0125 | _ Deliverables | 8267051 | 1.000 | LS | | 0.000 | | | 3,500.00000 | |
| Subtotal for Category 0000: | | | | | | | | | | 390132.80 |
| Subtotal for Project 0160-0429: | | | | | | | | | | 390132.80 |

Percentage of Contract Completed(curr): 103%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$149,454.00
Total Amount Earned To Date: \$390,132.80



MCKENNA

HEADQUARTERS
235 East Main Street
Suite 105
Northville, Michigan 48167

O 248.596.0920
F 248.596.0930
MCKA.COM

7F

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

April 9, 2021

Invoice No: 21849 - 35

RECEIVED

APR 13 2021

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 21849 Grosse Pointe Woods Building Services

Professional Services from March 1, 2021 to March 31, 2021

Monthly Retainer

Conduct Plumbing and Mechanical Inspections as directed by the City.

- 1 3/2/2021 1538 Anita Ave PP210037
- 2 3/2/2021 1220 Paget Ct PP210036
- 3 3/2/2021 1221 Fairholme Rd PP200139
- 4 3/2/2021 20063 Ballantyne Ct E PM210011
- 5 3/2/2021 20070 Berns Ct PP210038
- 6 3/4/2021 1750 Vernier Rd Apt 5 PM210038
- 7 3/4/2021 911 Brys Dr S PP200040
- 8 3/9/2021 1597 Prestwick Rd PM210028
- 9 3/9/2021 1220 Paget Ct PP210036
- 10 3/9/2021 694 Morningside Ln PM200316
- 11 3/11/2021 1086 Hawthorne Rd PM210009
- 12 3/11/2021 1464 S Renaud St PM200295
- 13 3/11/2021 1123 Brys Dr PM210039
- 14 3/11/2021 1614 Newcastle Rd PP210039
- 15 3/11/2021 20861 Mack Ave PM210056
- 16 3/11/2021 2072 Hunt Club Dr PM210033
- 17 3/16/2021 1661 Prestwick Rd PM210045
- 18 3/16/2021 20050 Mack Ave PM200255
- 19 3/16/2021 1098 Hawthorne Rd PM210055
- 20 3/16/2021 723 Canterbury Rd PM200096

For signatures & dates



| | | | | |
|---------|-----------|---------------------------------------|---------|----|
| Project | 21849 | Grosse Pointe Woods Building Services | Invoice | 35 |
| 21 | 3/16/2021 | 1866 Lochmoor Blvd PP200137 | | |
| 22 | 3/16/2021 | 565 Coventry Ln PM200265 | | |
| 23 | 3/16/2021 | 1888 Littlestone Rd PM210052 | | |
| 24 | 3/16/2021 | 20861 Mack Ave PP210042 | | |
| 25 | 3/18/2021 | 1805 Severn Rd PP210043 | | |
| 26 | 3/18/2021 | 1777 Huntington Blvd PM200068 | | |
| 27 | 3/18/2021 | 448 Saddle In PP210014 | | |
| 28 | 3/18/2021 | 448 Saddle In PM210013 | | |
| 29 | 3/18/2021 | 2119 Van Antwerp St PM210050 | | |
| 30 | 3/18/2021 | 19291 Linville St PM210027 | | |
| 31 | 3/18/2021 | 20861 Mack Ave PP210042 | | |
| 32 | 3/18/2021 | 21685 Centerbrook Ct PM210046 | | |
| 33 | 3/23/2021 | 1295 Sunningdale Dr PM200308 | | |
| 34 | 3/23/2021 | 1683 Hawthorne Rd PM200239 | | |
| 35 | 3/23/2021 | 1683 Hawthorne Rd PP200132 | | |
| 36 | 3/23/2021 | 1614 Newcastle Rd PP210039 | | |
| 37 | 3/23/2021 | 2032 Oxford Rd PM210062 | | |
| 38 | 3/25/2021 | 1424 Blairmoor Ct PM210032 | | |
| 39 | 3/25/2021 | 2019 Shorepointe Rd PM200207 | | |
| 40 | 3/25/2021 | 1810 Hawthorne Rd PM200252 | | |
| 41 | 3/25/2021 | 1725 Newcastle Rd PM210054 | | |
| 42 | 3/25/2021 | 21500 Van K Dr PP210048 | | |
| 43 | 3/25/2021 | 632 Pear Tree Ln PP210034 | | |
| 44 | 3/25/2021 | 1325 Brys Dr PP210052 | | |
| 45 | 3/30/2021 | 903 Crescent Ln PP210024 | | |
| 46 | 3/30/2021 | 1180 N Oxford Rd PM200071 | | |
| 47 | 3/30/2021 | 20871 Mack Ave PP210051 | | |
| 48 | 3/30/2021 | 1097 Hollywood Ave PM200150 | | |
| 49 | 3/30/2021 | 1440 Vernier Rd PM210023 | | |
| 50 | 3/30/2021 | 1269 Roslyn Rd PM200172 | | |
| 51 | 3/30/2021 | 809 Shoreham Rd PM210051 | | |
| 52 | 3/30/2021 | 1538 Anita Ave PP210037 | | |

| | | | | |
|--------------|-----------|---------------------------------------|----------|-------------------|
| Project | 21849 | Grosse Pointe Woods Building Services | Invoice | 35 |
| 53 | 3/30/2021 | 812 Moorland Dr PM210068 | | |
| 54 | 3/30/2021 | 1238 Brys Rd PP210002 | | |
| 55 | 3/30/2021 | 1238 Brys Rd PM210015 | | |
| 56 | 3/30/2021 | 2024 Hunt Club Dr PM210070 | | |
| 57 | 3/30/2021 | 20861 Mack Ave PP210042 | | |
| | | | 1,500.00 | |
| Total | | | | \$1,500.00 |

INSPECTIONS OVER 30 PER MONTH

Inspection Services - Per Inspection

| | | | |
|----------------------|-------------------------|----------|-------------------|
| | 27.0 inspection @ 55.00 | 1,485.00 | |
| Subtotal | | | \$1,485.00 |
| Invoice Total | | | \$2,985.00 |

Outstanding Invoices

| Number | Date | Balance |
|--------------|-----------|-------------------|
| 32 | 1/10/2021 | (220.00) |
| 34 | 3/16/2021 | 1,720.00 |
| Total | | \$1,500.00 |

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

Email: cbehrens@gpwwmi.us

PO # 20-45837

101-180-818.000

4-12-2021

Handwritten: [Signature] /JCM/4-12-2021
 [Signature]
 4/13/2021

SM. 4/13/2021

March 2021 Tim

| Inspector | Record Number | Inspection Type | Address | Complete Date | Result | Commission |
|--------------------|---------------------|-------------------|------------------------------|---------------------|---------------------|-------------------|
| McKenna-Tim Israel | | | | | | |
| | PP210037 | Underground | 1538 ANITA AVE | 03/02/21 | Approved | \$30.00 |
| | PP210036 | Rough | 1220 PAGET CT | 03/02/21 | Approved | \$30.00 |
| | PP200139 | Final | 1221 FAIRHOLME RD | 03/02/21 | Approved | \$30.00 |
| | PM210011 | Final | 20063 E BALLANTYNE CT | 03/02/21 | Approved | \$30.00 |
| | PP210038 | Rough | 20070 BERNIS CT | 03/02/21 | Approved | \$30.00 |
| | PM210038 | Final | 1750 VERNIER RD APT 5 | 03/04/21 | Approved | \$30.00 |
| | PM210027 | Final | 19291 LINVILLE ST | 03/16/21 | Canceled | \$0.00 |
| | PP200040 | Final-Water Htr | 911 S BRYN DR | 03/04/21 | Approved | \$30.00 |
| | PM210028 | Final | 1597 PRESTWICK RD | 03/09/21 | Approved | \$30.00 |
| | PP210036 | Shower Pan | 1220 PAGET CT | 03/09/21 | Approved | \$30.00 |
| | PM200316 | Gas Pressure/Fina | 694 MORNINGSIDE LN | 03/09/21 | Approved | \$30.00 |
| | PM210009 | Final-Htg/A-C | 1086 HAWTHORNE RD | 03/11/21 | Approved | \$30.00 |
| | PM200295 | Final | 1464 S RENAUD RD | 03/11/21 | Approved | \$30.00 |
| | PM210039 | Final-Htg/A-C | 1123 S BRYN DR | 03/11/21 | Approved | \$30.00 |
| | PP210039 | Rough | 1614 NEWCASTLE RD | 03/11/21 | Approved | \$30.00 |
| | PM210056 | Rough/Gas Pressur | 20861 MACK AVE | 03/11/21 | Partially Approved | \$30.00 |
| | PM210033 | Final | 2072 HUNT CLUB DR | 03/11/21 | Disapproved | \$30.00 |
| | PM210045 | Rough | 1661 PRESTWICK RD | 03/16/21 | Approved | \$30.00 |
| | PM200255 | Rough | 20050 MACK AVE | 03/16/21 | Disapproved | \$30.00 |
| | PM210055 | Final - Furnace A | 1098 HAWTHORNE RD | 03/16/21 | Approved | \$30.00 |
| | PM200096 | Final | 723 CANTERBURY RD | 03/16/21 | Approved | \$30.00 |
| | PP200137 | Final | 1866 LOCHMOOR BLVD | 03/16/21 | Approved | \$30.00 |

| <i>Inspector</i> | <i>Record Number</i> | <i>Inspection Type</i> | <i>Address</i> | <i>Complete Date</i> | <i>Result</i> | <i>Commission</i> |
|------------------|----------------------|------------------------|------------------------------|----------------------|---------------------|-------------------|
| • | PM200265 | Gas Pressure | 565 COVENTRY LN | 03/16/21 | Approved | \$30.00 |
| • | PM210052 | Final | 1888 LITTLESTONE RD | 03/16/21 | Approved | \$30.00 |
| • | PP210042 | Underground | 20861 MACK AVE | 03/16/21 | Partially Approved | \$30.00 |
| • | PP210043 | Underground | 1805 SEVERN RD | 03/18/21 | Approved | \$30.00 |
| • | PM200068 | Final AC | 1777 HUNTINGTON BLVD | 03/18/21 | Approved | \$30.00 |
| • | PP210014 | Final | 448 SADDLE LN | 03/18/21 | Approved | \$30.00 |
| • | PM210013 | Final | 448 SADDLE LN | 03/18/21 | Approved | \$30.00 |
| • | PM210050 | Final | 2119 VAN ANTWERP ST | 03/18/21 | Approved | \$30.00 |
| • | PM210027 | Final | 19291 LINVILLE ST | 03/18/21 | Disapproved | \$30.00 |
| • | PP210042 | Underground | 20861 MACK AVE | 03/18/21 | Approved | \$30.00 |
| • | PM210046 | Final Furnace | 21685 CENTERBROOK CT | 03/18/21 | Approved | \$30.00 |
| | PM200252 | Rough | 1810 HAWTHORNE RD | 03/22/21 | Canceled | \$0.00 |
| • | PM200308 | Gas Pressure test | 1295 SUNNINGDALE DR | 03/23/21 | Approved | \$30.00 |
| • | PM200239 | Final | 1683 HAWTHORNE RD | 03/23/21 | Approved | \$30.00 |
| • | PP200132 | Final | 1683 HAWTHORNE RD | 03/23/21 | Approved | \$30.00 |
| • | PP210039 | Shower Pan | 1614 NEWCASTLE RD | 03/24/21 | Approved | \$30.00 |
| • | PM210062 | Final | 2032 OXFORD RD | 03/23/21 | Approved | \$30.00 |
| • | PM210032 | Final-Htg/A-C | 1424 BLAIRMOOR CT | 03/25/21 | Disapproved | \$30.00 |
| • | PM200207 | Final A/C | 2019 SHOREPOINTE RD | 03/25/21 | Approved | \$30.00 |
| • | PM200252 | Preliminary Insp | 1810 HAWTHORNE RD | 03/25/21 | Approved | \$30.00 |
| • | PM210054 | Final | 1725 NEWCASTLE RD | 03/25/21 | Approved | \$30.00 |
| • | PP210048 | Rough | 21500 VAN K DR | 03/25/21 | Disapproved | \$30.00 |
| • | PP210034 | Final | 632 PEAR TREE LN | 03/25/21 | Approved | \$30.00 |

| Inspector | Record Number | Inspection Type | Address | Complete Date | Result | Commission |
|-----------|---------------------|------------------------|---------------------------|---------------------|---------------------|-------------------|
| | PP210051 | Underground | 20871 MACK AVE | 03/25/21 | Canceled | \$0.00 |
| | * PP210052 | Rough | 1325 BRYD DR | 03/25/21 | Approved | \$30.00 |
| | * PP210024 | Rough | 903 CRESCENT LN | 03/30/21 | Approved | \$30.00 |
| | * PM200071 | Final A/C | 1180 N OXFORD RD | 03/30/21 | Approved | \$30.00 |
| | * PP210051 | Underground | 20871 MACK AVE | 03/30/21 | Approved | \$30.00 |
| | * PM200150 | Final | 1097 HOLLYWOOD AVE | 03/30/21 | Approved | \$30.00 |
| | * PM210023 | Final A/C | 1440 VERNIER RD | 03/30/21 | Approved | \$30.00 |
| | * PM200172 | Final A/C | 1269 ROSLYN RD | 03/30/21 | Approved | \$30.00 |
| | * PM210051 | Final | 809 SHOREHAM RD | 03/30/21 | Approved | \$30.00 |
| | * PP210037 | Rough | 1538 ANITA AVE | 03/30/21 | Approved | \$30.00 |
| | PP210052 | Final | 1325 BRYD DR | 03/26/21 | Canceled | \$0.00 |
| | * PM210068 | Final | 812 MOORLAND DR | 03/30/21 | Approved | \$30.00 |
| | * PP210002 | Final | 1238 BRYD DR | 03/30/21 | Approved | \$30.00 |
| | * PM210015 | Final | 1238 BRYD DR | 03/30/21 | Approved | \$30.00 |
| | * PM210070 | Rough | 2024 HUNT CLUB DR | 03/30/21 | Locked Out | \$0.00 |
| | * PP210042 | Rough | 20861 MACK AVE | 03/31/21 | Approved | \$30.00 |
| | PP210052 | Final | 1325 BRYD DR | 03/31/21 | Canceled | \$0.00 |
| | PP210055 | Rough | 20050 MACK AVE | 03/30/21 | Canceled | \$0.00 |

Total for Inspector:

63

\$1680.00

57 inspections
\$2,985 commission

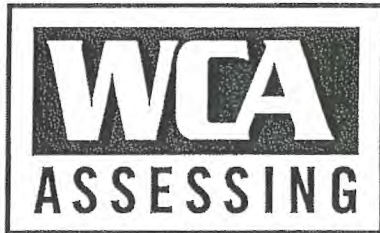
Total for Report:

63

\$1680.0

30 x 50 = 1,500
27 x 55 = 1,485

76



RECEIVED
APR 13 2021
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

April 12, 2021

Invoice 04122021

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

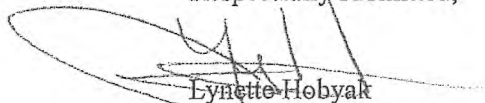
RE: May 2021 Services

For contract assessing services rendered:

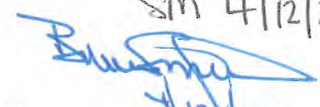
Contract Fee (\$75,099 ÷ 12)..... \$ 6,258.25

TOTAL AMOUNT DUE \$ 6,258.25

Respectfully submitted,


Lynette Hobyak
Business Manager

101224818.000

SM 4/12/2021

4/12/21

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

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

7H



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

RECEIVED

APR 13 2021

CITY OF GROSSE POINTE WOODS
DEVELOPMENT DEPARTMENT
CLEAN WATER & SEWER BARN

March 24, 2021
Project No: 0160-0420-0
Invoice No: 0130515

Project 0160-0420-0

Professional Services from February 15, 2021 to March 14, 2021

| | | | | | |
|------------------|----|----------|----------------------|--------------------|----------|
| Phase | 03 | CCA | | | |
| Fee | | | | | |
| Total Fee | | 4,000.00 | | | |
| Percent Complete | | 45.00 | Total Earned | 1,800.00 | |
| | | | Previous Fee Billing | 1,400.00 | |
| | | | Current Fee Billing | 400.00 | |
| | | | Total Fee | | 400.00 |
| | | | | Total this Phase | \$400.00 |
| | | | | Total this Invoice | \$400.00 |

PO 46141
#592-537-978.300
OK-
4/13/21 sm.
 4/13/21

RECEIVED

APR 13 2021

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

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

March 30, 2021

Project No: 0160-0408-0

Invoice No: 0130602

Project 0160-0408-0 VERNIER RD RESURFACING - FAIRWAY TO ECL
 P.O. 18-45021 (78,000.00)
 P.O. 19-45443 (179,903.66)

Professional Services from February 15, 2021 to March 14, 2021**Professional Personnel**

| | Hours | Rate | Amount |
|---|-------|--------|-----------------|
| CONTRACT ADMINISTRATION | | | |
| ENGINEERING AIDE III | | | |
| SWITZER, BRIDGET | 1.50 | 70.00 | 105.00 |
| Final Estimate Package Prep / Final Estimate / 1105 / 1147 / Final Estimate Package to MDOT | | | |
| SWITZER, BRIDGET | .70 | 70.00 | 49.00 |
| Needs List / File update to H. Ball | | | |
| SWITZER, BRIDGET | .20 | 70.00 | 14.00 |
| Closeout notice from MDOT | | | |
| SWITZER, BRIDGET | .20 | 70.00 | 14.00 |
| Needs List | | | |
| SWITZER, BRIDGET | 6.40 | 70.00 | 448.00 |
| Needs List | | | |
| SWITZER, BRIDGET | .50 | 70.00 | 35.00 |
| Needs List | | | |
| SWITZER, BRIDGET | .10 | 70.00 | 7.00 |
| Notice of Needs List Acceptance | | | |
| SENIOR PROJECT ENGINEER | | | |
| VIGNERON, MICHAEL | 4.00 | 103.00 | 412.00 |
| Contract Administration / Closeout | | | |
| VIGNERON, MICHAEL | .50 | 103.00 | 51.50 |
| Final Estimate Package | | | |
| Totals | 14.10 | | 1,135.50 |
| Total Labor | | | 1,135.50 |

| Billing Limits | Current | Prior | To-Date |
|----------------|----------|------------|------------|
| Total Billings | 1,135.50 | 246,731.10 | 247,866.60 |
| Limit | | | 257,903.00 |
| Remaining | | | 10,036.40 |

Total this Invoice \$1,135.50

Outstanding Invoices

| Number | Date | Balance |
|--------------|----------|-----------------|
| 0130269 | 3/8/2021 | 2,508.20 |
| Total | | 2,508.20 |

pd 4/15/2021 →

3500 4/13/21
 PO 45443
 #202-451-974-803
 OK - [Signature] SM 4/13/21

RECEIVED

APR 13 2021

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

March 30, 2021

Project No: 0160-0413-0

Invoice No: 0130603

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

Professional Services from February 15, 2021 to March 14, 2021

Professional Personnel

| | Hours | Rate | Amount |
|--------------------------|-------|-------|----------|
| CONTRACT ADMINISTRATION | | | |
| GRADUATE ENG/SUR/ARC | .50 | 83.50 | 41.75 |
| TEAM LEADER | 7.00 | 83.50 | 584.50 |
| ENGINEERING AIDE III | .30 | 70.00 | 21.00 |
| ENGINEERING AIDE II | .50 | 62.00 | 31.00 |
| CONSTRUCTION OBSERVATION | | | |
| TEAM LEADER | 2.00 | 83.50 | 167.00 |
| ENGINEERING AIDE III | 24.50 | 70.00 | 1,715.00 |
| ENGINEERING AIDE II | 18.00 | 62.00 | 1,116.00 |
| Totals | 52.80 | | 3,676.25 |
| Total Labor | | | 3,676.25 |

| Billing Limits | Current | Prior | To-Date |
|----------------|----------|-----------|------------|
| Total Billings | 3,676.25 | 92,392.10 | 96,068.35 |
| Limit | | | 106,000.00 |
| Remaining | | | 9,931.65 |

Total this Invoice \$3,676.25

Outstanding Invoices

| Number | Date | Balance |
|---------|----------|----------|
| 0130271 | 3/8/2021 | 1,661.50 |
| Total | | 1,661.50 |

pd 4/15/21

PO 45637

#592-537-976.001

OK- PJ

SM 4/13/21

Bentley 4/13/21



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

INVOICE

RECEIVED

APR 13 2021

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

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

March 30, 2021

Project No: 0160-0414-0

Invoice No: 0130604

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

FOR: AS-BUILT PREPARATION

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

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

Professional Services from February 15, 2021 to March 14, 2021

Professional Personnel

| | Hours | Rate | Amount |
|-------------------------|-------|-------|---------------|
| RECORD PLANS | | | |
| TEAM LEADER | 1.60 | 83.50 | 133.60 |
| CONTRACT ADMINISTRATION | | | |
| TEAM LEADER | 1.00 | 83.50 | 83.50 |
| Totals | 2.60 | | 217.10 |
| Total Labor | | | 217.10 |

Unit Billing

| | | | |
|---------------------------|--------------------|---------------|---------------|
| 3 PERSON CREW-RECORD PLAN | 5.5 HOURS @ 169.50 | 932.25 | |
| Total Units | | 932.25 | 932.25 |

Billing Limits

| | Current | Prior | To-Date |
|----------------|----------|------------|------------|
| Total Billings | 1,149.35 | 205,412.08 | 206,561.43 |
| Limit | | | 265,000.00 |
| Remaining | | | 58,438.57 |

Total this Invoice \$1,149.35

Outstanding Invoices

| Number | Date | Balance |
|--------------|----------|---------------|
| 0130272 | 3/8/2021 | 985.80 |
| Total | | 985.80 |

PA 4/15/21 →

P0 45495

#202-451-974.201 \$91.95

#203-451-977.803 \$770.06

#203-451-974.201 \$80.46

#592-537-975.401 \$206.88

OK -

BSM 4/13/21

SM 4/13/21



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

INVOICE

RECEIVED

APR 13 2021

March 30, 2021

Project No: 0160-0418-0

Invoice No: 0130605

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

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0418-0 2020-2021 GENERAL ENGINEERING

Professional Services from February 15, 2021 to March 14, 2021

Professional Personnel

| | Hours | Rate | Amount |
|--------------------|-------|--------|--------|
| RESEARCH/REVIEW | | | |
| PRINCIPAL ENGINEER | 4.50 | 103.00 | 463.50 |
| Totals | 4.50 | | 463.50 |
| Total Labor | | | 463.50 |

| Billing Limits | Current | Prior | To-Date |
|----------------|---------|-----------|-----------|
| Total Billings | 463.50 | 12,333.30 | 12,796.80 |
| Limit | | | 15,000.00 |
| Remaining | | | 2,203.20 |

Total this Invoice \$463.50

Outstanding Invoices

| Number | Date | Balance |
|---------|------------|----------|
| 0130273 | 3/8/2021 | 1,071.75 |
| Total | pd 4/15/21 | 1,071.75 |

PO 45845
101-441-818.000 \$154.50
101-444-818.000 \$154.50
592-537-818.000 \$154.50

OK- [Signature]

4/13/21 SM

[Signature] 4/13/21



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

INVOICE

RECEIVED

APR 13 2021

March 30, 2021

Project No: 0160-0425-0

Invoice No: 0130606

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

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

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

Professional Services from February 15, 2021 to March 14, 2021

Professional Personnel

| | Hours | Rate | Amount |
|-----------------------------|--------|--------|------------------|
| CONSTRUCTION STAKEOUT | | | |
| SENIOR PROJECT SURVEYOR | 1.00 | 103.00 | 103.00 |
| CONTRACT ADMINISTRATION | | | |
| PRINCIPAL ENGINEER | 3.00 | 103.00 | 309.00 |
| LICENSED ENG/SUR/ARC | 25.00 | 103.00 | 2,575.00 |
| TEAM LEADER | 3.50 | 83.50 | 292.25 |
| ENGINEERING AIDE III | 1.40 | 70.00 | 98.00 |
| ENGINEERING AIDE II | 4.00 | 62.00 | 248.00 |
| CONSTRUCTION OBSERVATION | | | |
| TEAM LEADER | 28.00 | 83.50 | 2,338.00 |
| ENGINEERING AIDE III | 146.50 | 70.00 | 10,255.00 |
| CONSTRUCTION ADMINISTRATION | | | |
| GRADUATE ENG/SUR/ARC | 13.50 | 83.50 | 1,127.25 |
| SENIOR PROJECT ENGINEER | 14.50 | 103.00 | 1,493.50 |
| STRUCTURAL | | | |
| GRADUATE ENG/SUR/ARC | 5.50 | 83.50 | 459.25 |
| Totals | 245.90 | | 19,298.25 |
| Total Labor | | | 19,298.25 |

Reimbursable Expenses

| | | | |
|----------------------------|---------------------|-----------------|---------------|
| REIMB. MISC. EXPENSE | | | |
| 2/23/2021 | G2 CONSULTING GROUP | Invoice #210099 | 490.00 |
| Total Reimbursables | | | 490.00 |

Unit Billing

| | | | |
|-------------------------------------|--------------------|-----------------|-----------------|
| 2 PERSON CREW-CONSTRUCTION STAKEOUT | 9.5 HOURS @ 141.00 | 1,339.50 | |
| Total Units | | 1,339.50 | 1,339.50 |

Billing Limits

| | Current | Prior | To-Date |
|----------------|-----------|-----------|------------|
| Total Billings | 21,127.75 | 79,260.00 | 100,387.75 |
| Limit | | | 108,000.00 |
| Remaining | | | 7,612.25 |

Total this Invoice \$21,127.75

PO 46060

401-903-977-109

OK - [Signature]

4/13/21 sm

[Signature] 4/13/21

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

Voice: 248.680.0400

Fax: 248.680.9745

INVOICE

Invoice Number: 210099

Invoice Date: January 31, 2021

Page Number: 1

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. 0160-0425 | 210020 | |
| Payment Terms | Due Date | Ship Date | Shipping Method |
| Net 30 Days | March 2, 2021 | | |

| Quantity | Description | Unit Price | Amount |
|----------|--|------------|--------|
| 4.00 | Engineering Technician, Regular Hours, each | 60.00 | 240.00 |
| 1.00 | Engineering Technician, Regular Hours - Cylinder Pick-U on 1/21/21 | 60.00 | 60.00 |
| 0.50 | Project Manager, per hour | 150.00 | 75.00 |
| 0.50 | Administrative Assistant, per hour | 50.00 | 25.00 |
| 6.00 | Compressive Strength Test Cylinders, each | 15.00 | 90.00 |
| | Lake Front Park Bridge Replacement, Grosse Pointe Woods, Michigan - Quality Control Observation and Testing Services on 1/20/21 | | |
| | Client Contact: Brad Smith | | |

Total Invoice Amount \$ 490.00

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

RECEIVED

APR 13 2021

March 30, 2021

Project No:

0160-0429-0

Invoice No:

0130607

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

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0429-0 SEWER REHABILITATION - LINING
PURCHASE ORDER #20-46058

Professional Services from February 15, 2021 to March 14, 2021

Professional Personnel

| | Hours | Rate | Amount |
|--------------------------|--------|--------|-----------|
| RESEARCH/REVIEW | | | |
| PRINCIPAL ENGINEER | 1.00 | 103.00 | 103.00 |
| CONTRACT ADMINISTRATION | | | |
| TEAM LEADER | 7.50 | 83.50 | 626.25 |
| ENGINEERING AIDE III | .60 | 70.00 | 42.00 |
| ENGINEERING AIDE II | 2.20 | 62.00 | 136.40 |
| CONSTRUCTION OBSERVATION | | | |
| TEAM LEADER | 15.00 | 83.50 | 1,252.50 |
| ENGINEERING AIDE III | 125.50 | 70.00 | 8,785.00 |
| CCTV REVIEW | | | |
| TEAM LEADER | 1.50 | 83.50 | 125.25 |
| Totals | 153.30 | | 11,070.40 |
| Total Labor | | | 11,070.40 |

| Billing Limits | Current | Prior | To-Date |
|----------------|-----------|-----------|-----------|
| Total Billings | 11,070.40 | 37,414.41 | 48,484.81 |
| Limit | | | 75,000.00 |
| Remaining | | | 26,515.19 |

Total this Invoice \$11,070.40

Outstanding Invoices

| Number | Date | Balance |
|---------|----------|-----------|
| 0130277 | 3/8/2021 | 16,964.75 |
| Total | | 16,964.75 |

pd. 4/13/21

PO 46058

#592-537-976.001

OK - FB

4/13/21 SM.

BSM 4/13/21



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

INVOICE

RECEIVED

APR 13 2021

March 30, 2021

Project No: 0160-0417-0

Invoice No: 0130610

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

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0417-0 BOURNEMOUTH WM REPLACEMENT
PURCHASE ORDER #19-45552 - \$197,500.00

Professional Services from February 15, 2021 to March 14, 2021

Professional Personnel

| | Hours | Rate | Amount |
|-------------------------|-------|--------|--------|
| CONTRACT ADMINISTRATION | | | |
| PRINCIPAL ENGINEER | .50 | 103.00 | 51.50 |
| TEAM LEADER | 1.00 | 83.50 | 83.50 |
| Totals | 1.50 | | 135.00 |
| Total Labor | | | 135.00 |

| Billing Limits | Current | Prior | To-Date |
|----------------|---------|------------|------------|
| Total Billings | 135.00 | 129,648.97 | 129,783.97 |
| Limit | | | 197,500.00 |
| Remaining | | | 67,716.03 |

Total this Invoice \$135.00

Outstanding Invoices

| Number | Date | Balance |
|---------|-----------|---------|
| 0130001 | 2/26/2021 | 124.25 |
| Total | | 124.25 |

PO 45552
#592-537-977.310
OK - F

4/13/21 SM.

Smith 4/13/21



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

INVOICE

RECEIVED

APR 13 2021

March 30, 2021

Project No: 0160-0423-0

Invoice No: 0130611

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

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0423-0 OXFORD ROAD RECON. - MACK TO HOLIDAY
PURCHASE ORDER #20-46056 - \$128,000.00

Professional Services from February 15, 2021 to March 14, 2021

Professional Personnel

| | Hours | Rate | Amount |
|-------------------------|-------|--------|---------------|
| CONTRACT ADMINISTRATION | | | |
| PRINCIPAL ENGINEER | 4.00 | 103.00 | 412.00 |
| LICENSED ENG/SUR/ARC | 1.00 | 103.00 | 103.00 |
| Totals | 5.00 | | 515.00 |
| Total Labor | | | 515.00 |

| Billing Limits | Current | Prior | To-Date |
|----------------|---------|-----------|------------|
| Total Billings | 515.00 | 44,120.02 | 44,635.02 |
| Limit | | | 128,000.00 |
| Remaining | | | 83,364.98 |

Total this Invoice \$515.00

Outstanding Invoices

| Number | Date | Balance |
|--------------|-----------|-----------------|
| 0130002 | 2/26/2021 | 1,077.90 |
| Total | | 1,077.90 |

PO 46056

#202-451-974.201 \$41.20

#203-451-977.803 \$422.30

#592-537-975.401 \$51.50

OK-

4/13/2021 SM

BSM 4/13/21



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

INVOICE

RECEIVED

APR 13 2021

April 9, 2021

Project No: 0160-0432-0

Invoice No: 0130810

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

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Project 0160-0432-0 2020-2021 GIS MAINTENANCE

FOR: UPDATES TO GIS PROTAL BASEMAP

Professional Services from February 15, 2021 to March 14, 2021

Professional Personnel

| | Hours | Rate | Amount |
|-------------------------|-------|-------|--------|
| GIS UPDATES | | | |
| GRADUATE ENG/SUR/ARC | | | |
| MILLER, JEFFREY | 3.00 | 83.50 | 250.50 |
| GIS Updates | | | |
| ENGINEERING AIDE III | | | |
| KOWALCHICK, ANTHONY | 1.00 | 70.00 | 70.00 |
| update watermain breaks | | | |
| Totals | 4.00 | | 320.50 |
| Total Labor | | | 320.50 |

| Billing Limits | Current | Prior | To-Date |
|----------------|---------|-----------|-----------|
| Total Billings | 320.50 | 12,032.25 | 12,352.75 |
| Limit | | | 21,000.00 |
| Remaining | | | 8,647.25 |

Total this Invoice \$320.50 B

Outstanding Invoices

| Number | Date | Balance |
|---------|-----------|---------|
| 0129967 | 2/22/2021 | 189.00 |
| Total | | 189.00 |

Pd 4/15/2021

PO 45844

592-537-977.000

OK - PJ

4/13/21 SM.

3/13/21

71

YORK, DOLAN & TOMLINSON, P.C.
Attorneys and Counselors at law
22600 Hall Road, Ste. 205
Clinton Township, Michigan 48036
586-263-5060
Fax 586-263-4763

John A. Dolan (jdolan@yorkdolanlaw.com)
 Timothy D. Tomlinson (ttomlinson@yorkdolanlaw.com)

Fred A. York (1930-1989)

April 6, 2021

CITY OF GROSSE POINTE WOODS
ITEMIZED LIST OF LEGAL SERVICES RENDERED
March, 2021

| SUBJECT | DATE | SERVICES | TIME | |
|---------------------------------|-------------|--|-------------|-----------------|
| BUILDING/PLANNING: | | | | |
| 694 PEACHTREE | 03/02/21 | Receipt & review from homeowner's attorney; Email Tutag; 2 TC w/Tutag; Reply email to homeowner's attorney | .8 | |
| ORDINANCES | 03/26/21 | TC w/Tutag regarding general ordinance provisions | .2 | |
| PLANNING COMMISSION | 03/23/21 | Review agenda; TC w/Tutag | .5 | |
| TOTAL BUILDING/PLANNING: | | | 1.5 | \$232.50 |

| SUBJECT | DATE | SERVICES | TIME | |
|-------------------------|-------------|--|-------------|--|
| MUNICIPAL COURT: | | | | |
| GENERAL | 03/04/21 | Research Possession of Marihuana fines; Text to Miro | .4 | |
| | 03/05/21 | TC w/Sgt. re: Search Warrant Reform Revisions | .2 | |
| | 03/11/21 | Review Search Warrant Reform Revisions; Reply email to Sgt. Waszak | .3 | |
| | 03/11/21 | Receipt & review email re: Gocsik firearm return request; | | |

Review incident report; Reply
email to Det. Bonk .4

| SUBJECT | DATE | SERVICES | TIME |
|---------------------------|----------|---|------|
| | 03/16/21 | Receipt & review Michigan Joint Task Force on Jail & Pretrial Incarceration Legislative Analysis | 2.0 |
| | 03/22/21 | Receipt & review MSP Legal Update Re: Joint Task Force on Jail & Pretrial Incarceration; Email from Sgt. Waszak; Research; Reply email | 1.0 |
| | 03/24/21 | Review email re: Joint Task Force on Jail & Pretrial Incarceration; Reply email; Review Guide to MI 2020 Joint Task Report | 2.5 |
| | 03/25/21 | Attend conference call re: Joint Task Force | 1.5 |
| | 03/26/21 | Email Sgt. Waszak re: Joint Task Force | .3 |
| PROSECUTIONS | 03/01/21 | Review docket | .2 |
| | 03/03/21 | Prepare & attend Pretrial Hearings | 2.6 |
| | 03/11/21 | Review & prepare plea offers for 3/17 docket | 1.0 |
| | 03/17/21 | Prepare & attend Pretrial Hearings | 2.5 |
| SPECIFIC FILES | | | |
| <i>People v Carlson</i> | 03/23/21 | Receipt & review 2 emails w/Attorney Bond; 2 reply emails | .4 |
| <i>People v Ciupek</i> | 03/16/21 | Receipt & review email from victim; Review; Reply email | .3 |
| <i>People v Hasan</i> | 03/17/21 | Receipt & review email w/warrant Request; TC w/Det.; Reply email | .6 |
| <i>People v Kinney</i> | 03/16/21 | TC w/Defendant's Attorney | .2 |
| <i>People v Landers</i> | 03/16/21 | TC w/victim; Review file | .7 |
| <i>People v Livernois</i> | 03/02/21 | TC w/Defendant's Attorney; Review | .3 |
| | 03/03/21 | Receipt & review discovery materials | .3 |
| | 03/05/21 | TC w/Smith | .2 |
| <i>People v Luke</i> | 03/19/21 | Receipt & review warrant request; TC w/Det. | 1.0 |

| | | | |
|-------------------------|----------|-------------------------------|----|
| <i>People v Peoples</i> | 03/02/21 | TC w/Detective | .2 |
| | 03/10/21 | 2 TCs; Text Court; Reply text | .4 |

| SUBJECT | DATE | SERVICES | TIME |
|-------------------------------|----------|---|-----------------------------|
| <i>People v Snow</i> | 03/19/21 | Receipt & review 2 emails from Miro; Calendar; Review Forensic Report | .8 |
| | 03/24/21 | Attend Pretrial | .5 |
| <i>People v Topcin</i> | 03/12/21 | Receipt & review warrant request; TC w/Det.; Reply email | .5 |
| <i>People v Vesey</i> | 03/12/21 | Receipt & review email w/discovery request; TC w/PD; Reply email | .4 |
| | 03/16/21 | Receipt & review email w/video; Email Defendant's Attorney | .8 |
| TOTAL MUNICIPAL COURT: | | | 22.5 \$3,487.50 |

| SUBJECT | DATE | SERVICES | TIME |
|--|------|----------|-----------------------------|
| TOTAL HOURS (155/HR) & FEES – March, 2021 | | | 24.0 \$3,720.00 |

COSTS:


TOTAL FEES & COSTS – March, 2021 \$3,720.00

Breakdown:

Building/Planning:

Municipal Court

| | | |
|----------|-----------------|-------------|
| 1.5 hrs | 101 210 801.200 | \$ 232.50 |
| 22.5 hrs | 101 210 801.100 | \$ 3487.50 |
| | | <hr/> |
| | | \$ 3,720.00 |

SM 4/7/2021
 4/12/21

KELLER THOMA
A PROFESSIONAL CORPORATION

COUNSELORS AT LAW
26555 EVERGREEN
SUITE 550
SOUTHFIELD, MICHIGAN 48076
313.965.7610
FAX 313.965.4480
www.kellerthoma.com

CITY OF GROSSE POINTE WOODS
20025 Mack Plaza
Grosse Pointe Woods, MI 48236
Attention: Bruce Smith, City Manager

RECEIVED
APR 13 2021
CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

FEDERAL I.D. 38-1996878

April 01, 2021
Client: 000896
Matter: 000000
Invoice #: 120123

REGARDING: GENERAL MATTERS

For professional services rendered and expenses incurred relative
to the above matter:

TOTAL

\$481.25

Bruce Smith
4/13/2021

10210810.00 sm 4/13/2021

KELLER THOMA
A PROFESSIONAL CORPORATION

COUNSELORS AT LAW
26555 EVERGREEN
SUITE 550
SOUTHFIELD, MICHIGAN 48076
313.965.7610
FAX 313.965.4480
www.kellerthoma.com

FEDERAL I.D. 38-1996878

CITY OF GROSSE POINTE WOODS

20025 Mack Plaza
Grosse Pointe Woods, MI 48236

Attention: Bruce Smith, City Manager

April 01, 2021

Client: 000896

Matter: 000000

Invoice #: 120123

Page: 1

RE: GENERAL MATTERS

For Professional Services Rendered through March 31, 2021

| DATE | ATTY | DESCRIPTION | HOURS |
|----------------|------|---|----------|
| 3/2/2021 | GSR | Correspondence with Mr. Capps regarding job offer and revisions to same. | 0.25 |
| 3/4/2021 | GSR | Telephone call to Director Kosanke regarding labor matters. | 0.50 |
| 3/10/2021 | GSR | Correspondence with Mr. Smith regarding legal opinion. | 0.25 |
| 3/17/2021 | GSR | Telephone call from Chris Tomasi regarding employee arbitration; telephone call to Director Kosanke regarding the same. | 0.75 |
| 3/29/2021 | GSR | Correspondence and telephone call from Chris Tomasi regarding employee matter. | 0.50 |
| 3/30/2021 | GSR | Telephone call to Director Kosanke regarding employee matter. | 0.50 |
| Total Services | | | \$481.25 |

| ATTORNEY | HOURS | RATE | AMOUNT |
|--------------------|-------|----------|----------|
| GSR GOURI SASHITAL | 2.75 | \$175.00 | \$481.25 |

KELLER THOMA
A PROFESSIONAL CORPORATION

CITY OF GROSSE POINTE WOODS
20025 Mack Plaza
Grosse Pointe Woods, MI 48236
Attention: Bruce Smith, City Manager

April 01, 2021
Client: 000896
Matter: 000000
Invoice #: 120123

Page: 2

RE: GENERAL MATTERS

Total Amount Due \$481.25