#### CITY OF GROSSE POINTE WOODS

#### 20025 Mack Plaza

#### Regular City Council Meeting Agenda Monday, September 17, 2018 7:00 p.m.

- 1. CALL TO ORDER
- 2. ROLL CALL
- 3. PLEDGE OF ALLEGIANCE
- 4. RECOGNITION OF COMMISSION MEMBERS
- 5. ACCEPTANCE OF AGENDA
- 6. MINUTES

- A. City Council 09/10/18
- B. Public Relations Committee 09/10/18
- 7. COMMUNICATIONS
- A. Request to Repeal Fence Ordinance
  - 1. Email Phillip Whitman 08/30/18
  - 2. Proposed Initiative Petition
  - 3. Ordinance #871
  - City of Grosse Pointe Woods City Charter and Code, Charter Section 7 Legislation, Secs. 7.10 – 7.15
- B. Lake Front Park Tree Trimming/Funds Transfer
  - 1. Memo 09/06/18 Director of Public Services
  - 2. Certificate of Liability Insurance
- C. DPW Garage Door Replacement
  - 1. Memo 08/31/18 Director of Public Services
  - 2. Proposal 08/29/18 FJF Door Sales Company
  - 3. Quote 02/22/18 Crawford Door Specialties, Inc.
  - 4. Proposal 01/29/18 Overhead Door West
- D. Monthly Financial Report August 2018
- 8. BIDS/PROPOSALS/ CONTRACTS
- A. Contract Modification for Added Sewer Televising: 2017 SAW Grant – Sewer Cleaning and Televising Investigation (Doetsch Environmental Services)
  - 1. Memo 09/07/18 Director of Public Services
  - 2. Letter 09/07/18 City Engineer
  - 3. Contract Modification
  - 4. Certificate of Liability Insurance
- B. Budget Amendment/Contract Modification to Add Virginia Lane: 2018 Water Main Capital Improvement Program (Bidigare Contractors, Inc.)
  - 1. Memo 09/06/18 Director of Public Services
  - 2. Letter 09/07/18 City Engineer

- 3. Virginia Lane Water Main Replacement Estimate
- 4. Certificate of Liability Insurance
- 9. CLAIMS/ACCOUNTS
- A. 2017 Concrete Pavement Repair Program
  - 1. L. Anthony Construction Final Pay Estimate No. 5 08/30/18 \$11,315.00
  - 2. Letter of Transmittal
  - 3. Construction Pay Estimate Report 08/30/18
  - 4. Contract Modification 08/29/18
  - Construction Pay Estimate Amount Balance Report
- B. City Engineers AEW
  - 1. Invoice No. 0118815 08/16/18 \$20,077.40;
  - 2. Invoice No. 0118817 08/16/18 \$21,144.62;
  - 3. Invoice No. 0118818 08/16/18 \$6,953.15;
  - 4. Invoice No. 0118819 08/16/18 \$1,218.25;
  - 5. Invoice No. 0118820 08/16/18 \$3,230.79;
  - 6. Invoice No. 0118821 08/16/18 \$559.50;
  - 7. Invoice No. 0118822 08/16/18 \$51.50;
  - 8. Invoice No. 0118823 08/16/18 \$4,128.20.
- 10. NEW BUSINESS/PUBLIC COMMENT
- 11. ADJOURNMENT

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



COUNCIL 09-10-18 - 154

MINUTES OF THE RESCHEDULED CITY COUNCIL MEETING OF THE CITY OF GROSSE POINTE WOODS HELD ON MONDAY, SEPTEMBER 10, 2018, IN THE COUNCIL-COURT ROOM OF THE MUNICIPAL BUILDING, 20025 MACK PLAZA, GROSSE POINTE WOODS, MICHIGAN.

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

Roll Call: Mayor Novitke

Council Members: Bryant, Granger, Koester, McConaghy, McMullen, Shetler

Absent: None

Also Present: City Administrator Smith

City Attorney Don Berschback Treasurer/Comptroller Behrens

City Clerk Hathaway

Director of Public Safety Kosanke Director of Public Services Schulte

**Building Inspector Tutag** 

Information Technology Manager Capps

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

The following Commission Member was in attendance:

Jim Profeta, Planning Commission

The Mayor recognized the Anniversary of 9-11 and spoke of the horrendous attack on the United States of America on September 11, 2001, and asked for a moment of silence.

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

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

The Mayor issued the Proclamation under Item 12A to the Grosse Pointe Woods/Shores Little League All Stars, each City Council Member shared in reading the Proclamation, and it was presented along with a City hat and t-shirt to the now Great Lakes Region Champions.

Motion by McMullen, seconded by Bryant, regarding **appointment: Representative of Healthy Communities**, that the City Council appoint Executive Assistant Susan Como to serve as Grosse Pointe Woods Representative.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

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

1. City Council Minutes dated August 20, 2018.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

THE MEETING WAS THEREUPON OPENED AT 7:21 P.M. FOR A PUBLIC HEARING IN ACCORDANCE WITH CHAPTER 8, BUILDINGS AND BUILDING REGULATIONS, ARTICLE IX, FENCES, TO HEAR THE APPLICATION OF **ANDREW AND SANDRA SPINA, 1985 SEVERN RD,** GROSSE POINTE WOODS, FOR PERMISSION TO ERECT A 6' FENCE ON THE WEST REAR SIDE YARD OF THEIR PROPERTY.

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

- 1. Letter 08/03/18 Andrew and Sandra Spina
- 2. Application for Fence 07/27/18
- 3. Site Plan
- 4. Fence Style
- 5. Memo 09/04/18 Building Inspector
- 6. Memo 08/29/18 Director of Public Services
- 7. Affidavit of Property Owners Notified/Notice
- 8. Arial View (2)

Motion carried by the following vote:

Yes:

Bryant, Granger, Ketels, Koester, McConaghy, Novitke, Shetler

No:

None

Absent:

None

The Building Official provided an overview of his memo dated September 4, 2018, and recommended approval of the variances due to special circumstances and conditions that exist.

The Chair asked if anyone from the audience wished to speak in of the proposed request. The following individuals were heard:

Basem Ali 1979 Severn Road

Judy Vadio Tenant

Elizabeth Wagner, Property Manager Petitioner's Representative

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

(Untranscribable)

Resides at the property behind Petitioner

Motion by Granger, seconded by Bryant, that the public hearing be closed at 7:29 p.m. PASSED UNANIMOUSLY.

Motion by Granger, seconded by Shetler, regarding Public Hearing: fence variances, Andrew and Sandra Spina, 1985 Severn, that the Council approve the variances as presented based upon the special circumstances that exist, specifically the fence as proposed, is necessary for the safety of the children residing in the home.

Motion by Granger, seconded by Shetler, to amend previous motion by adding, ", for a period no longer than 24 months."

Motion by Granger, seconded by Shetler, that the previous motion be amended by adding, ", at which time the fence is to be removed."

Motion by Granger, seconded by Shetler, that the previous motion be amended by adding, ", 24 months is to begin July 15, 2018."

Motion by Granger, seconded by Shetler, that the previous motion be amended by adding, ", construction to commence within 30 days and completed within 90 days."

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

THE MEETING WAS THEREUPON OPENED AT 7:52 P.M. FOR A PUBLIC HEARING IN ACCORDANCE WITH CHAPTER 8, BUILDINGS AND BUILDING REGULATIONS, ARTICLE IX, FENCES, TO HEAR THE APPLICATION OF **PETER AND PAT GAST, 2040 FLEETWOOD**, GROSSE POINTE WOODS, FOR PERMISSION TO ERECT A PRIVACY FENCE WITH A 2' LATTICE ATOP A 4' SOLID FENCE ALONG THE SIDES AND REAR OF THE REAR YARD PROPERTY.

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

- 1. Letter 06/22/18 Peter and Pat Gast
- 2. Letter 06/22/18 Peter and Pat Gast

- 3. Photos (3)
- 4. Application for Fence 05/07/18
- 5. Mortgage Survey 12/30/91
- 6. Photo (1)
- 7. Letter 05/07/18 Neighbors (3)
- 8. Memo 08/28/18 Building Inspector
- 9. Application for Fence Permit 06/08/92
- 10. Plot Plan
- 11. Photos (4)
- 12. Memo 08/28/18 Director of Public Services
- 13. Affidavit of Property Owners Notified/Notice
- 14. Aerial Views (2)

Yes: Bryant, Granger, Ketels, Koester, McConaghy, Novitke, Shetler

No: None Absent: None

The Building Official provided an overview of his memo dated August 28, 2018, and does not recommend approval of the requested variances as no special circumstances exist and a 4' shadowbox fence could be installed.

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

Peter Gast 2040 Fleetwood Dr.

Patricia Dyble 2032 Fleetwood Dr.

Sophia Blosnick 2041 Beaufait Dr.

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

Motion by Granger, seconded by McConaghy, that the public hearing be closed at 8:01 p.m. PASSED UNANIMOUSLY.

Motion by Bryant, seconded by McConaghy, regarding Public Hearing regarding fence variances: Peter and Pat Gast, 2040 Fleetwood, that the Council approve the variances as presented.

Motion by Bryant, seconded by McConaghy, to amend the previous motion by adding, ", construction to commence within 30 days and completed within 90 days."

Motion by Bryant, seconded by McConaghy, to amend the previous motion by adding, ", based upon the special circumstances that exist, specifically that this is a fence being replaced with an identical fence for which the City originally issued a fence permit for a non-conforming fence style on June 8, 1992."

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by Shetler, seconded by Bryant, regarding **Great Lakes Water Authority (GLWA) – Challenge to MDEQ's Copper and Lead Rules**, that the City Council authorize the City Administrator to sign the form entitled, *Concurrence with Petitioner's Request for Declaratory Ruling* regarding MDEQ's Lead and Copper Rules.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by Koester, seconded by Shetler, regarding water meter and transponder fees, that the City Council authorize the Treasurer/Comptroller to issue refunds in accordance with the Treasurer/Comptroller's memo dated September 10, 2018.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by McConaghy, seconded by Granger, regarding **proposed fee schedule updates**, that the City Council amend the Fee Schedule by Department by removing the following costs, and authorize the City Clerk to update the Fee Schedule accordingly:

Recycle Cart – Red 64-gallon \$75.00;
 Hydrant Use – Residential (plus water usage) \$50.00.

Motion carried by the following vote:

Yes:

Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No:

None

Absent:

None

Motion by Granger, seconded by Bryant, regarding **proposed fee schedule updates**, that the City Council amend the Fee Schedule by Department by removing the following costs, and authorize the City Clerk to update the Fee Schedule accordingly:

1. Assessment roll – 1 <sup>st</sup> request	\$500.00;
2. Assessment roll – future copies	\$100.00;
3. Summer or Winter Tax roll – 1 <sup>st</sup> request	\$500.00;
4. Summer or Winter Tax roll – future request	\$100.00.

Motion carried by the following vote:

Yes:

Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No:

None

Absent:

None

Motion by Bryant, seconded by Shetler, regarding **water billing penalty waiver**, that the City Council approve the water billing penalty waiver, and authorize the Treasurer/Comptroller to issue a credit to the listed accounts in an amount not to exceed \$791.32.

Motion carried by the following vote:

Yes:

Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No:

None

Absent:

None

Motion by Shetler, seconded by Bryant, regarding **purchase/budget transfer: technology for lock-up and Dispatch**, that the City Council approve the purchase of Public Safety Lock-Up and Dispatch equipment from Abel Electronics in the amount of \$25,933.35, and to approve installation and training by Abel Electronics in the amount of \$17,460.00, for a total cost of \$43,393.35; funding as follows:

- Transfer from I.T. Account No. 101-885-977.000 \$17,460.00 into Public Safety Municipal Improvement Account No. 401-902-977.102;
- Following transfer, the total amount of \$43,393.35 to be taken from Public Safety Municipal Improvement Account No. 401-902-977.102.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

The Mayor accepted the **resignation** of **Eric Reiter from the Planning Commission** with regret, and directed the City Clerk to send appropriate thanks and recognition to Mr. Reiter.

Motion by McConaghy, seconded by Bryant, regarding **Lake Front Park Boardwalk Repairs**, that the City Council approve the purchase of pressure treated wood and necessary materials from Lowe's in the amount of \$15,600.00 to replace the Boardwalk at Lake Front Park, funds to be taken from the Municipal Improvements Parks and Recreation Account No. 401-902-977.104.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by Koester, seconded by McConaghy, regarding **2018 CDBG Subrecipient Agreement**, that the City Council approve the 2018 CDBG Subrecipient Agreement and authorize the Mayor to sign said Agreement.

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by McMullen, seconded by Shetler, regarding **plumbing and mechanical inspections**, that the City Council approve the following invoice dated January 13, 2018:

1. McKenna Invoice No. 21849-2 - \$960.00; Acct. No. 101-180-818.000.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by McConaghy, seconded by Bryant, regarding **Telecommunications Attorney**, that the City Council approve the following invoice dated July 31, 2018:

1. Kitch Drutchas Wagner Valitutti & Sherbrook Invoice No. 432228 - \$1,500.00; Acct. No. 101-210-812.000.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by Granger, seconded by Bryant, regarding **Department of Public Safety Renovations**, that the City Council approve the following invoice dated August 18, 2018:

1. Cross Renovation Invoice No. 4 - \$45,624.69; Acct. No. 401-902-977.102.

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by McMullen, seconded by Shetler, regarding **Bond Improvements: Roofs and HVAC**, that the City Council approve the following invoices dated August 7, 2018:

- 1. Cross Renovation Invoice No. 1 \$36,929.13; Acct. No. 420-902-977.101;
- 2. Cross Renovation Invoice No. 2 \$63,000.00; Acct. No. 420-902-977.103.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by Bryant, seconded by Granger, regarding **2018 Road Program**, that the City Council approve the following invoice dated August 20, 2018:

1. DiLisio Contracting, Inc. Final Estimate No. 9 - \$86,359.60:

a. Acct. No. 406-451-977.804 - \$71,678.47;

b. Acct. No. 592-537-977.300 - \$14,681.13.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by Shetler, seconded by McMullen, regarding **parking lot improvements**, that the City Council approve the following invoice dated August 12, 2018:

1.S & J Asphalt Co Estimate No. 1 - \$99,553.09:

a. Acct. No. 401-902-977.101 - \$59,807.80;

b. Acct. No. 585-561-979.000 - \$29,960.65;

- c. Acct. No. 585-561-979.000 \$20,846.10;
- d. Less Retainage (\$11,061.46).

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by Granger, seconded by Bryant, regarding **2017 SAW Grant Sewer Cleaning and CCTV Investigation**, that the City Council approve the following invoice dated August 12, 2018:

1. Doetsch Industrial Services, Inc. Estimate No. 7 - \$29,954.50; Acct. No. 592-537-975.005.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by Koester, seconded by Granger, regarding **2017/18 Road Program**, that the City Council approve the following invoice dated August 19, 2018:

- 1. Florence Cement Co Pay Estimate No. 1 \$93,220.80:
  - a. Acct. No. 203-451-977.804 \$65,254.56;
  - b. Acct. No. 592-537-975.400 \$27,966.24.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

Motion by McConaghy, seconded by Granger, regarding **Assessing Services**, that the City Council approve the following invoice dated August 16, 2018:

1.WCA Assessing Invoice No. 081618 - \$5,667.16; Acct. No. 101-224-818.000.

Motion carried by the following vote:

Yes:

Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No:

None

Absent:

None

Motion by McConaghy, seconded by Granger, regarding **City Attorneys**, that the City Council approve the following invoice dated August 31, 2018:

1. Donald R. Berschback - \$2,187.50;

2. Charles T. Berschback - \$5,155.50.

Motion carried by the following vote:

Yes:

Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No:

None

Absent:

None

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

 The Treasurer/Comptroller provided an overview regarding an invoice received on September 7, 2018, for Cross Renovation - Department of Public Safety Renovation project covered under the grant, explaining the deadline to submit the project's grant reimbursements is September 30, 2018.

Motion by Granger, seconded by Bryant, that the following item be received and placed on file:

- 1. Letter 09/10/18 City Engineer;
- 2. Cross Renovation Invoice No. 5 09/05/18 \$211,190.64.

Motion carried by the following vote:

Yes:

Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No:

None

Absent:

None

Motion by Granger, seconded by Bryant, regarding **Cross Renovations**, that the City Council approve the following invoice dated September 5, 2018:

1. Cross Renovations Invoice No. 5 - \$211,190.64 funds to be taken from Account No. 401-902-977.102.

Motion carried by the following vote:

Yes: Bryant, Granger, Koester, McConaghy, McMullen, Novitke, Shetler

No: None Absent: None

 The Treasurer/Comptroller reported the FY 2018/19 budget is on track, and the audit will show the original \$1.4 million surplus will be coming in at \$1.7 million due to receipt of a State shared revenue payment. Everything on track for the audit.

Motion by McMullen, seconded by Granger, to adjourn tonight's meeting at 8:30 p.m. PASSED UNANIMOUSLY.

Respectfully submitted,	
Lisa Kay Hathaway	Robert E. Novitke
City Clerk	Mayor



### PUBLIC RELATIONS COMMITTEE 09-10-18

MINUTES OF THE MEETING OF THE PUBLIC RELATIONS COMMITTEE OF THE CITY OF GROSSE POINTE WOODS HELD ON MONDAY, SEPTEMBER 10, 2018, IN THE CONFERENCE ROOM OF THE MUNICIPAL BUILDING, 20025 MACK AVENUE, GROSSE POINTE WOODS, MICHIGAN.

PRESENT: Chair Vicki Granger, Mayor Robert E. Novitke

ABSENT: Council Member Koester

ALSO PRESENT: City Clerk Hathaway

The meeting was called to order by Chair Granger at 6:31 p.m.

Motion by Novitke, seconded by Granger, that Member Koester be excused from tonight's meeting.

Motion carried by the following vote:

Yes: Granger, Novitke

No: None Absent: Koester

Motion by Novitke, seconded by Granger, 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: Granger, Novitke

No: None Absent: Koester

The Chair discussed a meeting she attended with Donna Rogers and Mary O'Keefe, real estate agents regarding City branding. She stated they had been in contact with the little Blue Book and the Chamber of Commerce regarding their map that is published and requested the shopping area in Grosse Pointe Woods also be identified. She stated that the Planning Commission, in their 2020 Plan, recommended branding the city, and all were in attendance at the August Planning Commission Meeting. Ms. Rogers and Ms. O'Keefe are going to be involved with branding. They would like to have a meeting as soon as possible with City businesses and will be delivering a meeting notice to the businesses. They want to get a business association going again to promote business on Mack to identify it as a destination shopping place.

The Chair stated the Committee wanted to hold two meetings, one before work and one in the evening after businesses closed – both on the same day, and are requesting to use the Community Center or the School House at no charge.

The Mayor stated he attended meetings in the past with the previous business association, when the meetings were held at a bank or at one of the businesses. There is an adopted City policy pertaining to room use, and the policy would have to be re-written if this is permitted.

Motion by Novitke, seconded by Granger, to refer this item to the Committee-of-the-Whole to discuss Ms. Rogers' and Ms. O'Keefe's request to hold business association meetings in the Community Center without a charge.

Motion carried by the following vote:

Yes:

Granger, Novitke

No:

None

Absent:

Koester

Motion by Novitke, seconded by Granger, that tonight's meeting minutes be immediately certified.

Motion carried by the following vote:

Yes:

Granger, Novitke

No:

None

Absent:

Koester

#### **New Business:**

• The Chair stated another meeting will need to be scheduled soon to discuss and review the City Calendar, New Resident Packets, and the Business Owner's Handbook.

Motion by Granger, seconded by Novitke, that the meeting be adjourned at 6:38 p.m. Passed unanimously.

Respectfully submitted,

Lisa Kay Hathaway City Clerk

#### Lisa Hathaway

TA

From:

Phillip Whitman < whitmanph12@gmail.com>

Sent:

Thursday, August 30, 2018 10:13 AM

To:

Lisa Hathaway

Subject:

Re: Fence Ordinance, #871 Repeal Discussion

Attachments:

Fence Ordinance Repeal.xlsx

Hi Lisa,

I will be addressing the council on the merits/disadvantages of the ordinance as written. I will be primarily focusing on the child safety issues it creates, the significant infringement on quiet enjoyment of personal property, and the current state of the rule and its application.

I will go over several recent denials of fence variance requests and why I believe the variance requests were rational, related to safety, and unique circumstances were presented by the property owners. My conclusion is that the denials of these requests were arbitrary, and that citizens have been left only one recourse: direct democracy through the initiatory petition.

I will ask council, in conclusion, to take the middle road: suspend the ordinance immediately for further study and public comment. The timing of its passage, over the Christmas Holiday 2016, leads me to believe a large section of the public were unaware that it was even happening. This is the prudent course, since it will leave the field open for future regulation of fence heights if necessary. If my Initiatory Petition passes, their hands will be tied by charter forever.

I have attached the Initiatory Petition I plan to circulate for your information. Should you require additional information, just let me know.

I think the 9/17/18 Council Agenda will suit everyone's schedule. Thanks again for your usual helpfulness!

Phillip Whitman

PS: The

woman I spoke to at the Michigan Elections Department had very nice things to say about you and your work for our City. I agree with her.

On Thu, Aug 30, 2018 at 9:33 AM Lisa Hathaway <<u>LHathaway@gpwmi.us</u>> wrote: Hi Phil,

Your request has been received. When an item is placed onto the agenda, It is customary for detailed information to be provided to Council for their consideration prior to the meeting outlining your specific request and any additional information you may have. I apologize if I failed to mention that to you.

Also, fyi, the 09/10 Council agenda, a rescheduled meeting due to Labor Day, is quite large and there is a meeting the following Monday on 09/17.

Please let me know if you will be providing additional information regarding the matter on which you wish to speak to Council and which meeting you would like it to be placed on.

Thank you,

Lisa Kay Hathaway, CMMC/MMC City Clerk/F.O.I.A. Coordinator City of Grosse Pointe Woods 20025 Mack Plaza Grosse Pointe Woods, MI 48236 313 343-2447 313 343-5667 (Fax)

----Original Message----

From: Phillip Whitman < whitmanph12@gmail.com>

Sent: Wednesday, August 29, 2018 4:03 PM
To: Lisa Hathaway < LHathaway@gpwmi.us >
Subject: Fence Ordinance, #871 Repeal Discussion

Lisa,

Please consider this my formal request for time on the City Council, or whatever meeting the City feels is most conducive to discussion, for my request that the Council consider repeal of Ordinance 871. I would like to appear on the next meeting with space for me on the agenda.

Thank you.

Phillip Whitman

Sent from my iPhone

Property of the City of Grosse Pointe Woods. If you have received this transmission in error, please delete immediately.

#### INITIATIVE PETITION-REPEALING GROSSE POINTE WOODS CITY ORDINANCE #871 of January 8, 2017

An initiation of legislation to **repeal** Grosse Pointe Woods City Ordinance #871, Effective 1/8/2017, entitled "ORDINANCE TO AMEND CHAPTER 8 BUILDINGS AND BUILDING REGULATIONS, ARTICLE IX FENCES, SEC. 8-284(1) AND (2) TO DELETE REFERENCES ALLOWING SIX FEET FENCES IN THE REAR AND SIDE YARDS WITH THE ADJACENT PROPERTY OWNER'S CONSENT". If not enacted by the Grosse Pointe Woods City Council pursuant to Grosse Pointe Woods City Charter, Section 7.13, the proposed repeal is to be voted on at the General Election, November 5, 2019.

For the full text of the ordinance to be repealed, see the reverse side of this petition

We, the undersigned qualified and registered electors, residents of the City of Grosse Pointe Woods, County of Wayne, State of Michigan, respectively petition for initiation of ordinance effectuating the aforementioned repeal

WARNING: A person who knowlingly signs this petition more than once, signs a name other than his or her own, signs when not a qualified and registered elector, or sets opposite his or her signature on a petition, a date other than the actual date the signature was affixed, is violating the provisions of Michigan election law.

Date of Signature

CITY Registered to Vote	Signature	Printed Name	Street Address	ZIP Code	МО	DAY	YEAR	
	1							
	2							
	3							
	4							
	5							
<b>ALCOHOL</b>	6							
	7							
	8			-				
	9		,					
	10							
	Certificate of Circulator		Circulator- Do not sign or date until after circulating petition					
ne undersigned circulator of the	above petition certifies that he or she is 18 years of age	or older and a United States citizen; that each signature	Signature of Circulator		(Date)	···		
as no knowledge of a person sig	gning the petition more than once; and that; to the best of	emitted a person to sign the petition more than once and of his or her knowledge and belief, each signature is the						
nuine signature of the person pu city i	urporting to sign the petition, the person signing the peti indicated preceding the signature, and the elector was q	ition was at the time of signing a registered elector of the ualified to sign the petition.	Printed name of circulator					
,		·						

#### **ORDINANCE #871**

## ORDINANCE TO AMEND CHAPTER 8 BUILDINGS AND BUILDING REGULATIONS, ARTICLE IX FENCES, SEC. 8-284(1) AND (2) TO DELETE REFERENCES ALLOWING SIX FEET FENCES IN THE REAR AND SIDE YARDS WITH THE ADJACENT PROPERTY OWNER'S CONSENT

#### THE CITY OF GROSSE POINTE WOODS ORDAINS:

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

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

- (1) Solid fences. Notwithstanding the general requirements found in subsection 8-279(1), solid fences are permitted under the following circumstances:
  - For that portion of a fence that faces a street on a corner lot;
  - b. When a fence faces an alley.
- (2) Special circumstances. Applications meeting the requirements of this article and subsections (a)(1), (2) or (3) above do not require a public hearing, and shall be approved by the building inspector if the application otherwise meets the requirements of this chapter. All other exceptions from the provisions of this article require a public hearing and approval from the city council. The council may consider any or all of the following, along with other information:
  - Balancing the relative hardships between the property owner and adjacent property owners:
  - b. Whether special circumstances or conditions exist;
  - c. Whether pedestrian or vehicular vision will be affected;
  - d. The general health, safety and welfare of the neighborhood.

(b) Public hearing. Any applicant seeking a hearing under the provisions of this article shall pay to the city a hearing notice fee set by council resolution for the scheduling of such hearing. Payment shall be made at the time the application is made for a hearing. The public hearing fee may be modified by a resolution of the city council as adopted from time to time. The city shall mail notice of the hearing to adjacent property owners at least seven days prior to the hearing date.

(Code 1997, § 10-331; Ord. No. 748, § 1, 6-19-2000; Ord. No. 865, 9-21-2015

First reading:	12/05/16
Second reading:	12/19/16
Published in GPN:	12/15/16
Adopsed:	12/19/16
Effective:	01/08/17

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 First reading:
 12/05/16

 Second reading:
 12/19/16

 Published in GPN:
 12/15/16

 Adopted:
 12/19/16

 Effective:
 01/08/17

Section 7.10. - Compilation and Codification of Ordinances.

Immediately after the effective date of this charter, and at least once in every ten years thereafter, the Council shall direct the compilation or codification and printing in looseleaf or pamphlet form of all ordinances of the city then in force. Such compilation or codification shall be completed within one year thereafter. Any such codification may include provisions not previously contained in ordinances of the city. All requirements for publication of such compilation or codification, and of the ordinances contained therein, other provisions of this charter notwithstanding, may be met by making copies thereof available for inspection by, and distribution to, the public at a reasonable charge and by publishing notice of the printing and availability thereof.

The copies of the ordinances and of any compilation, code or codes referred to in the charter may be certified by the Clerk and when so certified shall be competent evidence in all courts and legally established tribunals as to the matter contained therein.

**State Law reference**— Codification authority, MCL 117.5b.

Section 7.11. - Initiative and Referendum.

An ordinance may be initiated by petition, or a referendum on an ordinance enacted by the Council may be had by petition, as hereinafter provided.

**State Law reference**— Permissible that Charter provide for initiative and referendum, MCL 117.4i (g).

Section 7.12. - Initiatory and Referendary Petitions.

An initiatory or a referendary petition shall be signed by not less than ten per cent of the registered electors of the city, as of the date of filing the petition, and all signatures on said petition shall be obtained within twenty-one days before the date of filing the petition with the Clerk. Any such petition shall be addressed to the Council. No such petition need be on one paper, but may be the aggregate of two or more petition papers identical as to contents. An initiatory petition shall set forth in full the ordinance it proposes to initiate, and no petition shall propose to initiate more than one ordinance. A referendary petition shall identify the ordinance or code sections it proposes to have repealed.

about:blank 9/10/2018

Each signer of a petition shall sign his name, and shall place thereon, after his name, the date and his place of residence by street and number, or by other customary designation. To each petition paper there shall be attached a sworn affidavit by the circulator thereof, stating the number of signers thereof and that each signature thereon is the genuine signature of the person whose name it purports to be, and that it was made in the presence of the affiant. Such petition shall be filed with the Clerk who shall, within fifteen days, canvass the signatures thereon. If the petition does not contain a sufficient number of signatures of registered electors of the city, the Clerk shall notify forthwith the person filing such petition and fifteen days from such notification shall be allowed for the filing of supplemental petition papers. When a petition with sufficient signatures is filed within the time allowed by this section, the Clerk shall present the petition to the Council at its next regular meeting.

#### Section 7.13. - Council Procedure on Initiatory and Referendary Petitions.

Upon receiving an initiatory or referendary petition from the Clerk, the Council shall, within thirty days, unless otherwise provided by law, either.

- (a) Adopt the ordinance as submitted by an initiatory petition;
- (b) Repeal the ordinance referred to by a referendary petition; or
- (c) Determine to submit the proposal provided for in the petition to the electors.

#### Section 7.14. - Submission of Initiatory and Referendary Ordinances to Electors.

Should the Council decide to submit the proposal to the electors, it shall be submitted at the next election held in the city for any other purpose, or, in the discretion of the Council, at a special election called for that specific purpose. The result shall be determined by a majority vote of the electors voting thereon, except in cases where otherwise required by the general laws of the State of Michigan.

## Section 7.15. - Ordinance Suspended; Miscellaneous Provisions on Initiatory and Referendary Ordinances.

The presentation to the Council by the Clerk of a valid and sufficient referendary petition, containing a number of signatures equal to twenty-five percent of the registered electors of the City shall automatically suspend the operation of the ordinance in question pending repeal by the Council or final determination by the electors.

about:blank 9/10/2018

An ordinance adopted by the electorate through initiatory or referendary proceedings shall not be amended or repealed, nor shall an ordinance repealed by the electorate be reenacted, unless and until the electorate shall have approved any such action. Any ordinance may be adopted, amended or repealed by appropriate referendary or initiatory proceedings instituted in accordance with the provisions of this chapter or upon submission to the electorate by the Council, upon its own motion.

If two or more ordinances adopted at the same election have conflicting provisions, the provisions in the ordinance receiving the highest number of affirmative votes shall govern.

(Adopted by electors 4-5-1954)

about:blank 9/10/2018

#### MEMO 18-72



Bruce Smith, City Administrator

FROM:

Frank Schulte, Director of Public Services

DATE:

September 6, 2018

SUBJECT:

Requested Budget Fund Transfer - Tree Trimming

I completed a survey of trees located in Lake Front Park. After finishing the initial inspection, eight trees in the park were deemed diseased and four dangerous and need to be removed by city contractor Arbor Pro Tree Service do to their size. An inspection of the remaining trees located in the park was then conducted by myself, along with Arbor Pro owner Jim Bonahoom. It was determined these 62 trees need to be elevated and have a significant amount of dangerous dead wood removed. These trees are located along walkways, the tennis courts, over the pool, the concession stand, and the playground area. Due to the size, height, and location of the trees, the DPW's tree boom cannot reach high enough to safely remove the dead wood from these trees.

I have received a quote in the amount of \$19,480.00 from Arbor Pro Tree Service to elevate and remove the dead wood from 62 trees located at Lake Front Park. I believe this will be in the best interest of the city to ensure the safety of our residents and visitors at Lake Front Park.

Therefore, I recommend a purchase order in the amount of \$19,480.00 be issued to Arbor Pro Tree Service, 425 Barclay, Grosse Pointe Farms, MI 48236. This is not a budgeted item in the Fiscal Year 2018/2019 budget. It will require a budget amendment from the Local Streets Asphalt Maintenance account no. 203-451-975.200 in the amount of \$10,000.00 and the Vehicle Maintenance-DPW account no. 640-851-939.100 in the amount of \$9,480.00 into the Forestry Services Contractual Services account no. 101-465-818.000.

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

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

Bruce Smith City Admir

Date

Fund Certification:

Account numbers and amounts have been verified as presented.

Cathrene Behrens, Treasurer/Comptroller

Date

9/10/18

78



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 09/10/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on

this	certificate does not confe	er rights to th	ecenti	icate holder in lieu of suc	h endoi	sement(s).						
PRODU	ICER	SEP I	0 20	-0	CONTA NAME:	CT Jeannine	Feeney					
Laker	pointe Insurance Agency		ייי מיי	= MOODS	PHONE (A/C, No, Ext): (586) 776-6990 FAX (A/C, No): (586) 776-7799							
	s certificate does not confe ICER Pointe Insurance Agency I Jefferson Ave.	OF GROS	SEPI	las vo	E-MAIL jeannine@lakepointeinsurance.com							
25124	Jefferson Ave. (	CILLOLO			INSURER(S) AFFORDING COVERAGE NAIC #							
St. Cl.	air Shores			MI 48081	INSURER A: Michigan Millers					14508		
INSUR	D				INSURER B:							
1	Arbor Pro Tree Serv	vice Inc			INSURER C:							
	425 Barclay				INSURER D:							
					INSURE			o aller				
	Grosse Pointe Farm	ns		MI 48236	INSURE							
COVE	RAGES	CERTIF	ICATE	NUMBER: CL186180234				REVISION NUMBER:				
CER EXC	S IS TO CERTIFY THAT THE PO CATED. NOTWITHSTANDING TIFICATE MAY BE ISSUED OR LUSIONS AND CONDITIONS O	ANY REQUIRE R MAY PERTAIN OF SUCH POLIC	MENT, T THE IN IES. LIN	ERM OR CONDITION OF ANY SURANCE AFFORDED BY THI IITS SHOWN MAY HAVE BEEN	CONTRA	ACT OR OTHER ES DESCRIBE ED BY PAID CI	R DOCUMENT 'D HEREIN IS S LAIMS.	WITH RESPECT TO WHICH	THIS			
INSR LTR	TYPE OF INSURANCE		DL SUBR			POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIM	ITS	/		
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								MED EXP (Any one person)	\$ 5,00	0		
A		3		C0516550	04/25/2018	04/25/2019	PERSONAL & ADV INJURY	1 4	0,000			
0	SEN'L AGGREGATE LIMIT APPLIES I	PER:						GENERAL AGGREGATE	\$ 2,00	0,000		
2	POLICY PRO-	LOC			- 17 - 11		PRODUCTS - COMP/OP AGG	s Inclu	ided			
	OTHER:								S			
A	UTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Ea accident)	\$ 1,00	0,000		
	ANYAUTO		W II	Samuran Comment		A 5 . 7 5		BODILY INJURY (Per person)	\$			
A	AUTOS ONLY AUTO			C0516550		04/25/2018	04/25/2019	BODILY INJURY (Per accident)	\$			
2		OWNED OS ONLY			1			PROPERTY DAMAGE (Per accident)	\$			
								Uninsured motorist	\$ 1,00	0,000		
	UMBRELLA LIAB O	CCUR					· ·	EACH OCCURRENCE	s			
	EXCESS LIAB CI	LAIMS-MADE						AGGREGATE	\$			
	DED RETENTION \$								\$			
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(N	andatory in NH) yes, describe under							E.L. DISEASE - EA EMPLOYEE	\$			
Di	ESCRIPTION OF OPERATIONS below	w						E.L. DISEASE - POLICY LIMIT	s			
	PTION OF OPERATIONS / LOCATIO required by written contract, (d.							ns performed by the named	P	/		
CERT	FICATE HOLDER				CANC	ELLATION						
	The City of Grosse P 20025 Mack Plaza D Grosse Pointe			MI 48236	ACC	EXPIRATION D. DRDANCE WIT	ATE THEREOF H THE POLICY TATIVE	SCRIBED POLICIES BE CA ; NOTICE WILL BE DELIVE 'PROVISIONS.	RED IN			

#### MEMO 18 - 71



Bruce Smith, City Administrator

FROM:

Frank Schulte, Director of Public Services

DATE:

August 31, 2018

SUBJECT:

Recommendation – DPW Garage #2 Steel Door Replacement

The Department of Public Works Garage #2 is the mechanic garage and it has two 12 ft. x 14 ft. steel roll doors. These doors allow all city vehicles to be easily driven into and through the garage for maintenance. The door that is located at the north end the building is 30 years old and has reached the end of its useful life. This door has broken down multiple times in the last two years and has become a hazard.

I requested quotes from local companies to replace the DPW Garage #2 steel door. We received the following quotes:

FJF Door Sales Company

\$7,125.00

Crawford Door Specialties, Inc.

\$9,077.00

Overhead Door West

\$9.325.00

FJF Door Sales Company submitted the low quote in the amount of \$7,125.00. They have many years of experience working in the Grosse Pointes and it has been satisfactory.

Therefore, I recommend a purchase order be issued for the replacement of DPW garage #2 steel door to FJF Door Sales Company, 43678 Gratiot Ave., Clinton Township, Michigan 48036 in the amount of \$7,125.00. This item is approved in the Fiscal Year 2018-2019 Budget in the Municipal Improvements Public Works account no. 401-902-977.103.

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

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

Bruce Smith, City Administrator

Date

Fund Certification:

Account numbers and amounts have been verified as presented.

Cathrene Behrens, Treasurer/Comptroller

9112/2018 Date

Proposai	Date: August 29, 20.18
FJF DOOR SALES COMPANY	
43678 Gratiot Ave	E-mail: fjfdoor@yahoo.com
Clinton Township, MI 48036 Phone: (586) 468-9787 Fax: (586) 463-3299	Website: fjfdoor.com
Finale: (380) 406-9787 Fax. (380) 403-3299	77 0001.01 41,20007.0011
Submitted To:	Job Location:
City of Grosse Pointe Woods	Mechanics Door
20025 Mack Plaza	1200 Parkway
Grosse Pointe Woods, MI 48236	
Attn: Frank	
Ph 313-806-2509	
Fax 313-343-2622	
We Hereby Submit Specifications and Estimates for:	
Replace existing garage door	
Furnish and install the following:	
(1) 12'x 14' Rolling steel, insulated door	
Exterior mounted to steel	
Galvanized hood covers	
Right hand drive assemblies	
Miscellaneous fasteners as required	
Take down & haul away existing door	
Labor to install above material and reconnect opener	
Total cost including tax	\$7,125.00
[Note] Price includes material, sales tax and labor.	
Payments to be made as follows: Net 30 Days Upon Credit A	nnrovel
Acceptance of Proposal — To accept this proposal, please proposal to FJF Door Sales.	
Accentance Signature:	

FJF Door Sales Representative: Joseph Hancsak

Acceptance Date: \_\_\_\_\_/2018

This proposal may be withdrawn by FJF if not accepted within: 30 days

#### Crawford Door Specialties,Inc

QUOTE

P.O. Box 50

St. Clair Shores

MI

48080-

Bus: (586) 293-5400 Fax: (586) 293-5406 Quote Valid for 30 days.

Quote # P4276

Date Of Quote 2/22/2018

Customer: City of Grosse Pointe Woods

1200 Parkway Drive

Job Site:

Grosse Pointe Woods MI

48236

Bob

(313) 343-2460 (313) 343-2622

Description

Price

Furnish and install (1) 12' x 14' rolling curtain door as manufacured by Cookson, mounted on exterior of building with thru-wall motor operator with safety photo eyes. Grey finish and weather stripping. NO WIRING

6,387.00

ADD: For Insulated door.

2,690.00

\*\*Customer to help with equipment to take down and lift up new door. If lift not supplied by customer please add \$ 425.00

### OVERHEAD DOOR

#### WEST SALES & SERVICE

(248) 669-5880

4680 Hatchery Rd., Waterford, MI 48329

Fax (248) 669-5888

January 29, 2018	
City of Grosse Pointe Woods 1200 Parkway	
Grosse Pointe Woods, MI 48236-2397	
Attn: Frank Schulte  RE: Replacement of Exterior Rolling S  I EA. 12'-0" x 14'-0" "Cookson" Model '  TO INCLUDE:  Angle Guides for Face of Warden of Full Weatherstripping  24 Gauge Exterior Slats with  Double Slat Construction wire Gray Painted Finish  No Locking  Electric Jackshaft Thru-the-V	24 Gauge Interior Slats th Polyurethane Foamed in Place Insulation  Wall Operation P., 120 Volt, Single Phase  Coil Cord NEMA4 Saffle  ting Door
Equipment Installation of New Door and	I Operator
OTAL COSTAllow Approximately 4 to 6 V	Veeks for Manufacturing and Delivery Available for Our UseDEDUCT: \$1,125.00
	nd/or a Purchase Order Number from you to proceed withis proposal if it is not accepted within thirty (30) ther information, please contact our office.  ACCEPTED BY:
Gary Sagerlie	DATE:
Gary Fagerlie Commercial Sales skh	P.O. #:

#### MEMO 18 - 67

SEP 1 3 2018
CITY OF GROSSF PTF WOODS

TO:

Bruce Smith, City Administrator

FROM:

Frank Schulte, Director of Public Services

DATE:

September 7, 2018

SUBJECT:

2017 SAW Grant, Sewer Cleaning, and Televising Investigation Contract Modification for additional

sewer televising, AEW Project No. 0160-0364

In 2013, AEW completed and submitted an application for Storm-water, Asset Management, Waste-water (SAW) Grant.

In December 2016, upon approval of the grant for \$1,103,400.00 with the city's 10% match (\$110,340.00), the Mayor, Council, and city administration agreed to proceed. \$620,000.00 was allotted for televising and inspections.

On November 20, 2017, the contract for the 2017 SAW Grant, Sewer Cleaning, and Televising Investigation was awarded to Doetsch Environmental Services of Warren, Michigan in the amount of \$249,001.00. At that time it was understood the bid amount was significantly less (\$369,002.00) than the funds approved from the SAW Grant for this work. We had discussed the probability of a contract modification at a Committee of the Whole meeting on October 30, 2017. This would include additional televising of sewers that have not been televised in the recent years in the event the originally contracted work progressed well.

The work has progressed well and it does not appear there will be any additional costs above the original awarded amount. Therefore, AEW has reviewed past televising data and determined the sewers east of Mack and north of Vernier, should be re-televised. The last time these sewers were televised was 15 years ago. In order to complete this additional work Doetsch Environmental Services has agreed to extend unit prices from the 2017 project.

Based upon the recommendation of AEW, I concur that we award a contract modification to the 2017 SAW Grant Sewer Cleaning and Televising Investigation Project to Doetsch Environmental Service, 21221 Mullin, Warren, MI 48089, in an amount of \$367,360.00. All expenditures related to this project are eligible for Storm-water, Asset Management, Wastewater (SAW) Grant reimbursement which will cover 90% of the costs. Therefore, the actual cost to the city will only be \$36,736.00. This is an approved item in the 2018/2019 fiscal year budget in the SAW Grant Construction account # 592-537-975.005.

Engineering fees have previously been approved for all the SAW Grant Engineering on November 30, 2016 and a purchase order has been issued. A contingency is not required. There will be no additional costs above the original awarded amount.

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

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

Bruce Smith, City Administrator

Date

Fund Certification:

Account numbers and amounts have been verified as presented.

Cathrene Behrens, Treasurer/Comptroller



#### Celebrating 50 Years of Excellence 1968-2018

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

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

September 7, 2018

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

Reference:

2017 SAW Grant Sewer Cleaning and CCTV Investigation

Contract Modification for additional sewer televising

AEW Project No. 0160-0364

Dear Mr. Smith:

The 2017 SAW Grant Sewer Cleaning and CCTV Investigation was originally awarded to Doetsch Environmental Services in the Fall of 2017. At that time it was understood the bid amount was significantly less than the funds approved from the SAW Grant for this work. We had discussed a likely contract modification to include additional televising of sewers that haven't been televised in the recent past in the event the originally contracted work was progressing well.

The originally contracted work has progressed well and it does not appear there will be any additional costs above the original awarded amount. Therefore, we have reviewed past televising and determined the oldest CCTV data was for the sewers north of Vernier. We have discussed extending the unit prices from the 2017 SAW Grant Sewer Cleaning and CCTV Investigation Project in order to complete this work with Doetsch Environmental Services and they have agreed to do so.

Attached is a completed cost breakdown of the proposed work. The unit prices provided are consistent with the unit prices provided in the 2017 SAW Grant Sewer Cleaning and CCTV Investigation Project. Therefore we are recommending a Contract Modification to the 2017 SAW Grant Sewer Cleaning and CCTV Investigation Project to Doetsch Environmental Services for \$367,360.00.

Please note this work is SAW Grant eligible and is, therefore, 90% covered with grant funds.

If you have any questions, please advise. Sincerely,

ANDERSON, ECKSTEIN AND WESTRICK, INC.

Scott LockWood. PE

CC:

Frank Schulte, DPW Director Cathy Behrens, Controller

Enclosure

M:\0160\0160-0364\Gen\Letters\recaward contract mod.docx

#### **Contract Modification**



Anderson, Eckstein & Westrick, Inc.

9/7/2018 9:08 AM

Page 1 of 4

FieldManager 5.3b

#### Contract: .0160-0364, 2017 SAW Grant Sewer Cleaning and CCTV Investigation

Number Number Date		Awarded Contract Amount
1 9/7/2018	\$367,360.00	\$249,001.00
Route		Entered By Lynn Dedenbach

#### **Short Description**

Added Items of Work Per the DPW Request

#### **Description of Changes**

- A. Original Contract Amount: \$249,001.00
- B. Current Contract Value (including this revision): \$616,361.00 C. Net Total Change (B-A): \$367,360.00 D. Net Percent Change (C/A\*100): 147.53%

#### **New Items**

Project: 0160-0364, 2017 SAW Grant Sewer Cleaning and CCTV Investigation

Reason: To add combined sewers in districts 1,2, 3 & 4 per the DPW

Category: 0000,

Item Description	Item Code	Prop.Lr	. ItemType	Unit	Proposed Qty.	Unit Price	Dollar Value
_ Catch Basin, Lead Cleaning 2018 Item	8137001	0140	Extra	Ft	3,000.000	1.25000	\$3,750.00
Reason: To add combined sewers in dis	stricts 1,2, 3 &	4 per the l	OPW				
_ Cleaning 06-12 inch Combined Sewers 2018 Item	8137001	0145	Extra	Ft	56,000.000	0.75000	\$42,000.00
Reason: To add combined sewers in dis	stricts 1,2, 3 &	4 per the I	DPW				
_ Cleaning 15-21 inch Combined Sewers 2018 Item	8137001	0150	Extra	Ft	65,000.000	1.00000	\$65,000.00
Reason: To add combined sewers in dis	stricts 1,2, 3 & 4	4 per the l	DPW				
_ Cleaning 24-36 inch Combined Sewers 2018 Item	8137001	0155	Extra	Ft	42,000.000	1.00000	\$42,000.00
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	f per the [	)PW				
_ Cleaning 39-48 inch Combined Sewers 2018 Item	8137001	0160	Extra	Ft	12,000.000	1.00000	\$12,000.00

#### **Contract Modification**



Anderson, Eckstein & Westrick, Inc.

9/7/2018 9:08 AM

FieldManager 5.3b

#### **New Items**

Project: 0160-0364, 2017 SAW Grant Sewer Cleaning and CCTV Investigation

Category: 0000,

Item Description	Item Code	Prop.L	n. ItemType	Unit	Proposed Qty.	Unit Price	Dollar Value		
_ Heavy Cleaning 06-12 inch Combined Sewers 2018 Item	8137001	0165	Extra	Ft	15,200.000	0.50000	\$7,600.00		
Reason: To add combined sewers in dis	stricts 1,2, 3 & 4	4 per the	DPW						
Heavy Cleaning 15-21 inch Combined Sewers 2018 Item	8137001	0170	Extra	Ft	20,000.000	1.00000	\$20,000.00		
Reason: To add combined sewers in dis	stricts 1,2, 3 & 4	f per the	DPW						
_ Heavy Cleaning 24-36 inch Combined Sewers 2018 Item	8137001	<b>0</b> 175	Extra	Ft	11,000.000	4.00000	\$44,000.00		
Reason: To add combined sewers in districts 1,2, 3 & 4 per the DPW									
_ Heavy Cleaning 39-48 inch Combined Sewers 2018 Item	8137001	0180	Extra	Ft	3,000.000	4.00000	\$12,000.00		
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW						
_ Catch Basin Lead, Heavy Cleaning 2018 Item	8137001	0185	Extra	Ft	1,000.000	0.01000	\$10.00		
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW						
_ Final TV Investigation and Log, 06-12 inch Combined Sewers 2018 Item	8137001	0190	Extra	Ft	56,0 <b>0</b> 0.000	0.50000	\$28,000.00		
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW						
_ Final TV Investigation and Log, 15-21 inch 2018 Item	8137001	0195	Extra	Ft	65,000.000	0.50000	\$32,500.00		
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW						
_ Final TV Investigation and Log, 24-36 inch Combined Sewers 2018 Item	8137001	0200	Extra	Ft	42,000.000	0.50000	\$21,000.00		
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW						
_ Final TV Investigation and Log, 39-48 inch Combined Sewers	8137001	0205	Extra	Ft	12,000.000	0.50000	\$6,000.00		
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW						

#### **Contract Modification**



Anderson, Eckstein & Westrick, Inc.

9/7/2018 9:08 AM

FieldManager 5.3b

#### **New Items**

Project: 0160-0364, 2017 SAW Grant Sewer Cleaning and CCTV Investigation

Category: 0000,

Item Description	Item Code	Prop.Li	n. Item⊺ype	Unit	Proposed Qty.	Unit Price	Dollar Value
_ Combined TV Investigation and Log, 60 inch Storm Sewers 2018 Item	8137001	0210	Extra	Ft	2,500.000	1.00000	\$2,500.00
Reason: To add combined sewers in dis	stricts 1,2, 3 & 4	per the	DPW				
_ Combined TV Investigartion and Log, 66 inch Storm Sewers 2018 Item	8137001	0215	Extra	Ft	3,000.000	1.00000	\$3,000.00
Reason: To add combined sewers in dis	stricts 1,2, 3 & 4	per the	DPW				
_ Combined TV Investigation and Log, 72 inch Storm Sewers 2018 Item	8137001	0220	Extra	Ft	2,500.000	2.00000	\$5,000.00
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW				
Final TV Investigation and Log, Catch Basin Lead 2018 Item	8137001	0225	Extra	Ft	3,000.000	1.25000	\$3,750.00
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW				
_ Removal of Mineral Deposits 2018 Item	8207050	0230	Extra	Ea	150.000	5.00000	\$750.00
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW				
_ Cutting Service Lead Protrusions 2018 Item	8207050	0235	Extra	Ea	100.000	5.00000	\$500.00
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the	DPW				
_ Deliverables 2018 Item	2087051	0240	Extra	LS	1.000	4,000.00000	\$4,000.0 <b>0</b>
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the l	DPW				
_ Traffic Control and Maintenance 2018 Item	2087051	0245	Extra	LS	1.000	3,000.00000	\$3,000.00
Reason: To add combined sewers in dis	tricts 1,2, 3 & 4	per the I	DPW				



Anderson, Eckstein & Westrick, Inc.

9/7/2018 9:08 AM

FieldManager 5.3b

#### New Items

Project: 0160-0364, 2017 SAW Grant Sewer Cleaning and CCTV Investigation

Category: 0000,

Item DescriptionItem CodeProp.Ln.itemTypeUnitProposed Qty.Unit PriceDollar ValueExtra Heavy Cleaning, 2018 Item81670400250ExtraHr60.000150.0000\$9,000.00

Reason: To add combined sewers in districts 1,2, 3 & 4 per the DPW

Subtotal for Category 0000: \$367,360.00
Subtotal for Project 0160-0364: \$367,360.00

If authorized, the contractor agrees to do the work outlined above under the direction of the Engineer, and to accept as payment in full the basis of payment as indicated. Prime Contractor, you are authorized and instructed as the contractor to do the work described herein in accordance with the terms of your contract.

Doetsch Industrial Services, Inc.

Frank D. Varicalli

Signature

Date

City of Grosse Pointe Woods

Date



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 09/12/2018

-		LIVIII	ICATE OF LIA	DILIT	IIAOC	MANC	The second second	08	9/12/2018
B	HIS CERTIFICATE IS ISSUED AS A MA' ERTIFICATE DOES NOT AFFIRMATIVE ELOW. THIS CERTIFICATE OF INSUR, EPRESENTATIVE OR PRODUCER, AN	LY OR NE ANCE DOE D THE CEF	GATIVELY AMEND, EXTE ES NOT CONSTITUTE A C RTIFICATE HOLDER.	END OR ALTE CONTRACT B	R THE C	OVERAGE A N THE ISSUI	AFFORDED BY THE FOR NG INSURER(S), AUTHO . SED.	RIZE	ED
If	MPORTANT: If the certificate holder is a SUBROGATION IS WAIVED, subject to his certificate does not confer rights to	the terms	and conditions of the po	olicy, certain	policies	DITIONAL IN may require	ISURED provisions of be an endorsement. A state OF GROSS	-11	116
PRO	DUCER			CONTACT J	anice Ke	telhut	37.30	FIE.	WOODO
ST	ERLING INSURANCE GROUP			PHONE (A/C, No, Ext):	(586)32	3-5700	FAX (A/C, No):	(586)3	23-5703
139	00 Lakeside Circle				10/10/10/2000	)sterlingagenc	y.com		
Ste	rling Heights		MI 48313-1318	INSURER A :		emnity & Liabi	RDING COVERAGE lity Company	J	/38318
INSL	RED			INSURER D.	CONTROL NO	ti Insurance Co		V	10677
	Doetsch Industrial Services Inc.			HOUSTELL O.		emnity & Liabi		1	37318
	Inc. DIH Inc. dba Doetsch Enviro	onmental Se	ervices	INSURER D :	Accident	Fund Ins Co o	of Amer	V	10166
	21221 Mullin Ave			INSURER E:					
	Warren		MI 48089	INSURER F:					
CO	VERAGES CER	TIFICATE I	NUMBER: CL185291702	29			REVISION NUMBER:		
C	HIS IS TO CERTIFY THAT THE POLICIES OF I DICATED. NOTWITHSTANDING ANY REQUII ERTIFICATE MAY BE ISSUED OR MAY PERTA KCLUSIONS AND CONDITIONS OF SUCH PO	REMENT, TE	ERM OR CONDITION OF ANY SURANCE AFFORDED BY TH	CONTRACT OF E POLICIES DE N REDUCED BY	R OTHER SCRIBED PAID CL	DOCUMENT \ DHEREIN IS S AIMS.	WITH RESPECT TO WHICH T	HIS	
INSR LTR	TYPE OF INSURANCE	ADDL SUBR	POLICY NUMBER	POLIC (MM/D	CY EFF D/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT		/
	CLAIMS-MADE OCCUR						EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,00 \$ 50,0 \$ 5,00	000
Α	E &O Liability		1000066984181	06/0	1/2018	06/01/2019	MED EXP (Any one person)	4.00	742
^			1000000304101	00/0	06/01/2018	00/01/2019	PERSONAL & ADV INJURY	s 1,000,000 s Included	
	GEN'L AGGREGATE LIMIT APPLIES PER:		7				GENERAL AGGREGATE	s 1,00	
	POLICY X JECT X LOC					/	PRODUCTS - COMP/OP AGG	-	
	OTHER:						E&O Each Wrongful Act COMBINED SINGLE LIMIT	\$ 1,00	V. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
	AUTOMOBILE LIABILITY						(Ea accident)	\$ 1,00	0,000
	X ANY AUTO					Land of the	BODILY INJURY (Per person)	\$	
В	OWNED SCHEDULED AUTOS		EBA 0486160	06/01/2018	06/01/2019	BODILY INJURY (Per accident)	\$		
	HIRED NON-OWNED AUTOS ONLY					/	PROPERTY DAMAGE (Per accident)	\$	
						V		\$	
	UMBRELLA LIAB OCCUR						EACH OCCURRENCE	\$ 8,00	0,000
С	EXCESS LIAB CLAIMS-MADE		1000337325181	06/01/2018	1/2018	06/01/2019	AGGREGATE	s 8,00	0,000
	DED RETENTION \$ 10,000					/		s	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N						PER STATUTE OTH-		
D	ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A	WCV 8014613	06/01	06/01/2018	06/01/2019	E.L. EACH ACCIDENT	\$ 1,00	
13	OFFICER/MEMBER EXCLUDED? (Mandatory in NH)					/	E.L. DISEASE - EA EMPLOYEE	\$ 1,00	
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$ 1,00	0,000
Α	Pollution Liability		1000066984181	06/01	1/2018	06/01/2019	Pollution Liability	1,00	0,000
Proj And Add	cription of operations / Locations / VEHICLE ect 0160-0364 erson, Eckstein and Westrick, Inc., City of Gitional red with respect to Owners Contractors Prof	rosse Point	e Woods, the Mayor, the City				nts of the City are		/
CFF	RTIFICATE HOLDER			CANCELLA	TION				
<u>ULI</u>	CITY OF GROSSE POINTE WO	ODS		SHOULD A	NY OF TH	ATE THEREOF	SCRIBED POLICIES BE CAN ; NOTICE WILL BE DELIVER PROVISIONS.		BEFORE
	20025 MACK PLAZA			AUTHORIZED R	EPRESEN	TATIVE			
	GROSSE POINTE WOODS		MI 48236				Polium		

# COMMENTS/REMARKS Rented/Leased Equipment EPP 0486160 6/1/2018-2019 \$25,000 Hired and Non-Owned Auto Physical Damage EBA 0486160 6/1/2018-2019 \$50,000 Limit

SAW GRANT REC	NC	CILIATION	X	
Through September 12, 20	18			
Total Grant Fund Awarded to GPW	\$	1,103,400.00		
City Match 10%	\$	110,340.00		
TOTAL GRANT AMOUNT	\$	993,060.00		
Total Cumulative Costs to Date (Engineering & Construction)	\$	603,350.63		
Less City of GPW Local Match (10%)	\$	60,335.06		
Amount Received from State for Reimbursement	\$	497,986.86		
Outstanding Reimbursement from State of Michigan	\$	45,028.71		
Total Eligible State Grant Funds Remaining	\$	450,044.43		
Total City Match 10% Remaining	\$	45,004.44		
TOTAL GRANT FUNDS REMAINING FROM STATE AND CITY 10% MATCH	\$	500,049.87		

**Open PO Balances** for SAW Grant

PO # 17-43940

\$ 87,663.40 A.E.W.

PO # 17-44437

\$ **Doetsch Environmental** 43,383.62 CITY MATCH

131,047.02 \$ 13,104.70

369,002.85

RECEIVED

SEP 1 0 2018

CITY OF GROSSE PTE. WOODS



TO:

Bruce smith, City Administrator

FROM:

Frank Schulte, Director of Public Services

DATE:

September 6, 2018

SUBJECT:

2018 Water Main Capital Improvement Program Contract Modification to Include Virginia Lane - AEW

Project No. 0160-0399

On July 16, 2018, City Council approved the 2018 Water Main Capital Improvement Program, which includes the replacement of the water main on Fairholme Road from Mack to Fairford, including the cul-de-sacs to the south (Marford Ct., Baltree Ct., Ghesquiere Ct., and Berns Ct.). Based upon the recommendation of AEW, the contract for the 2018 Water Main Capital Improvement Program was awarded to the lowest qualified bidder, Bidigare Contractors, Inc. of Plymouth, Michigan.

The replacement of the 60-year-old 8 in. water main on Virginia Lane needs to be replaced due to its deteriorating condition. Furthermore, while replacing the water main, deteriorating areas of concrete will be replaced due to the scope of the project. In order to capture savings from a previous bid from a much larger project and to allow us to address this portion of water main within the construction season, we asked Bidigare Contractors, Inc. if they would be interested in extending their unit prices to complete this project. Bidigare Contractors, Inc. provided the city unit prices that are consistent with the ones we received in the 2018 Water Main Capital Improvement Program.

Based upon the recommendation of AEW, I concur that we recommend a contract modification to the 2018 Water Main Capital Improvement Program to Bidigare Contractors, Inc., 939 South Mill Street, Plymouth, Michigan 48170, in the amount of \$183,175.00.

I further recommend a construction contingency in an amount not to exceed \$18,317.50 for any unforeseen problems should they arise and design and construction engineering fees not to exceed \$36,635.00. The total project will not exceed \$238,127.50. This was not a budgeted item and will require an amendment from the water/sewer fund #592-000-697.000 in the amount of \$238,127.50 into accounts #592-397-976.018, #592-537-977.410 and #592-537-980.000 the amounts are listed in the table below.

Water Main Construction & Engineering Expenses						
Account Description	Account Number	Amount				
Water Main Construction	592-537-976.018	\$183,175.00				
Water Main Engineering	592-537-977.410	\$36,635.00				
Contingency	592-537-980.000	\$18,317.50				
TOTAL PROJECT COST		\$238,127.50				

Please contact me if you have any questions concerning this matter.

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

Bruce Smith City Administrator

Date

Fund Certification:

Account numbers and amounts have been verified as presented.

Cathrene Behrens, Treasurer/Comptroller



#### Celebrating 50 Years of Excellence 1968-2018

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

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

September 7, 2018

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

Reference:

2018 Water Main Improvement Program

Contract Modification for Virginia Court Water Main Replacement

AEW Project No. 0160-0399

Dear Mr. Smith:

It is our understanding the City is interested in replacing the water main on Virginia Court by extending the unit prices provided by Bidigare Contracting for the existing 2018 Water Main Improvement Program.

Bidigare Contracting has indicated they would be willing to extend their unit prices to include Virginia Court. Extending Bidigare's unit prices would allow the City to capture savings from a previously bid, much larger project and get the work done this construction season.

Attached is a completed cost breakdown provided by Bidigare Contracting. The unit prices provided are consistent with the unit prices provided in the 2018 Water Main Improvement Program. Therefore we are recommending a Contract Modification to the 2018 Water Main Improvement Program to Bidigare Contracting for \$183,175.00.

In addition, total engineering cost (design and construction engineering) for the work related to the contract modification is estimated at \$36,635.00 and a contingency of \$18,317.50 is recommended. Therefore, the total recommended budget amount for this work is \$238,127.50.

If you have any questions, please advise. Sincerely,

ANDERSON, ECKSTEIN AND WESTRICK, INC.

Scott LockWood, PE

CC:

Frank Schulte, DPW Director Cathy Behrens, Controller

Enclosure

M:\0160\0160-0399\Gen\Letters\recaward contract mod for Virginia Court.docx

# City of Grosse Pointe Woods - 2018 Water Main Capital Improvements Virginia Lane Water Main Replacement Estimate Bidigare Proposed Prices

Pay Item	Qty	Unit	Unit Price	Amount
Mobilization	1	LSUM	\$7,500.00	\$7,500.00
Rubbish Pickup	1	LSUM	\$1.00	\$1.00
Audio Visual Record	·	LSUM	\$2,000.00	\$2,000.00
Tree, Rem, 19 inch to 36 inch	1	Ea	\$1,000.00	\$1,000.00
Pavt, Rem	910	Syd	\$13.50	\$12,285.00
Driveway, Rem		Syd	\$9.50	\$304.00
Station Grading	2.1	Sta	\$2,150.00	\$4,515.00
Subgrade Undercutting, Modified		Cyd	\$53.00	\$3,710.00
Subgrade Undercutting, Special		Cyd	\$57.00	\$1,995.00
Erosion Control, Inlet Protection, Fabric Drop		Ea	\$75.00	\$225.00
Aggregate Base, 6 inch	1100	Syd	\$9.50	\$10,450.00
Maintenance Gravel	<del>•</del>	Ton	\$20.00	\$1,200.00
Geogrid	100	Syd	\$4.50	\$450.00
Dr Structure Cover Adj, Case 1	<del> </del>	Ea	\$550.00	\$2,200.00
Dr Structure, Tap, 4 inch		Ea	\$125.00	\$750.00
Catch Basin Cover, Restricted, GPW		Ea	\$425.00	\$1,275.00
Combined Manhole Cover, GPW		Ea	\$400.00	\$400.00
Gate Well Cover, GPW		Ea	\$450.00	\$450.00
Underdrain, Subgrade, 4 inch	485		\$11.00	\$5,335.00
Conc Pavt with Integral Curb, Nonreinf, 7 inch	910		\$70.00	\$63,700.00
Joint, Expansion, E2	50		\$14.50	\$725.00
Joint, Plane-of-Weakness, W	700		\$2.00	\$1,400.00
Lane Tie, Epoxy Anchored	50		\$6.00	\$300.00
Driveway, Nonreinf Conc, 6 inch		Syd	\$51.75	\$1,656.00
Detectable Warning Surface	10		\$55.00	\$550.00
Curb Ramp Opening, Conc	12		\$40.25	\$483.00
Sidewalk Ramp, Conc, 4 inch	150		\$11.50	\$1,725.00
Sidewalk Ramp, Conc, 6 inch	100		\$12.50	\$1,250.00
Sidewalk, Conc, 4 Inch	50	_,_,_	\$5.50	\$275.00
Sidewalk, Conc, 6 Inch		Sft	\$7.00	\$350.00
Traffic Control		LSUM	\$7,500.00	\$7,500.00
Proposed Trees		Ea	\$500.00	\$500.00
Sodding	110		\$5.15	\$566.50
Topsoil Surface, Furn, 3 inch	110		\$3.85	\$423.50
Water, Sodding/Seeding		Unit	\$75.00	\$375.00
Gate Valve, 8 inch		Ea	\$1,680.00	\$1,680.00
Hydrant, Rem		Ea	\$413.00	\$413.00
Gate well, Rem		Ea	\$481.00	\$481.00
Pavt Repr, Rem		Syd	\$17.50	\$350.00
Pavt Repr, Nonreinf Conc, 9 inch		Syd	\$100.00	\$2,000.00
Water Main, 8 inch, Cut and Plug		Ea	\$250.00	\$250.00
Water Serv		Ea	\$746.00	\$746.00
Water Serv, Long		Ea	\$1,520.00	\$1,520.00
Gate Well, 60 inch dia		Ea	\$2,520.00	\$2,520.00
Irrigation Pipe, Furn and Install	40		\$3.00	\$120.00
Water Main, PVC, 8 inch, Tr Det G	250		\$100.00	\$25,000.00
Sprinkler Head		Ea	\$40.00	\$120.00
Sprinkler Head, Adi		Ea	\$30.001	3100.00
Sprinkler Head, Adj Water Main Connection, 8 inch	6	Ea Ea	\$30.00 \$2.000.00	\$180.00 \$2.000.00
Water Main Connection, 8 inch	6 1	Ea	\$2,000.00	\$2,000.00
Water Main Connection, 8 inch Fire Hydrant Assembly	6 1 1	Ea Ea	\$2,000.00 \$371.00	\$2,000.00 \$371.00
Water Main Connection, 8 inch	6 1 1 1	Ea	\$2,000.00	\$2,000.00



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 9/11/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

ONTACT Gayle Botner PRODUCER SEP 1 1 2018 PHONE (A/C, No, Ext): (248)828-3377 VTC Insurance Group FAX (A/C, No): (248) 828-3741 ADDRESS: gbotner@vtcins.com Troy Office JOE TE. WOODS 1175 W. Long Lake Ste. 200 INSURER(S) AFFORDING COVERAGE MI 48098-4960 Trov INSURER A :FCCI Insurance Company 10178 INSURED 32506 INSURER B: Monroe Guaranty Insurance Co. Bidigare Contractors, Inc. 20141 INSURER C: National Trust Insurance Co. 939 S. Mill St INSURER D: Colony Insurance Company 39993 INSURER E: Plymouth 48170 INSURER F :

COVERAGES CERTIFICATE NUMBER:17-18 Master

**REVISION NUMBER:** 

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

NSR TR	TYPE OF INSURANCE		SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	rs			
	X COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	\$ 1,000,00			
A	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 100,00			
	X X,C,U Included	x	Y	CPP0015820	12/31/2017	12/31/2018	MED EXP (Any one person)	\$ 5,00			
							PERSONAL & ADV INJURY	\$ 1,000,00			
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$ 2,000,00			
	POLICY X PRO- JECT LOC						PRODUCTS - COMP/OP AGG	\$ 2,000,00			
	OTHER:							\$			
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,00			
В	ANY AUTO		Y	Y CA100009023			BODILY INJURY (Per person)	\$			
-	ALL OWNED X SCHEDULED AUTOS	x			12/31/2017	12/31/2018	BODILY INJURY (Per accident)	\$			
	X HIRED AUTOS X NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	\$			
								\$			
	X UMBRELLA LIAB X OCCUR										EACH OCCURRENCE
c	EXCESS LIAB CLAIMS-MADE				The same		AGGREGATE	\$ 2,000,00			
	DED X RETENTION\$ 0			UMB100020861	12/31/2017	12/31/2018		\$			
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	1-1					X PER OTH-				
	ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A				60.00	E.L. EACH ACCIDENT	\$ 500,00			
В	(Mandatory in NH)	14.7.	Y	WC00001952	12/31/2017	12/31/2018	E.L. DISEASE - EA EMPLOYEE	\$ 500,00			
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$ 500,00			
D	Pollution Liability	-		CSP307226	7/5/2018	7/5/2019	\$1,000,000 Per Occurrence	\$1,000,000 Ag			
A	Installation Floater			CPP0015820	12/31/2017	12/31/2018	\$80,000 Limit				

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Project: Virginia Lane Water Main. Where required by written contract, City of Grosse Pointe Woods and Anderson, Eckstein & Westrick, Inc. including their respective officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of all are additional insured on the General Liability policy with respects to ongoing and completed operations performed by the named insured and with respect to the auto liability coverage. Where required by written contract, additional insured coverage provided under the General Liability and Auto Liability policy applies on a primary and noncontributory basis. General Liability, Auto and Workers Compensation policy includes waiver of

CERTIFICATE HOLDER	
	LHathaway@gpwmi.us
	made caranaj e gpiina i ab

City of Grosse Pointe Woods 20025 Mack Plaza Grosse Pointe Woods, MI 48236 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Alan Chandler/V45

CANCELLATION

alon P. Chandler\_

# **COMMENTS/REMARKS** subrogation on behalf of additional insured as required by written contract and where allowed by law. Insurer will endeavor to mail 30 days written notice of cancellation to the certificate holder; however, failure to do so will impose no liability of any kind upon the insurer or its agents or representatives.





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

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

August 5, 2018

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

Reference: 2017 Concrete Pavement Repair Program

City of Grosse Pointe Woods AEW Project No. 0160-0388 SEP 1 0'2018
CITY OF GROSSE PTE WOODS

PO 17-43953 FY 2017-2018

202-451-974.200 \$2,715.60 203-451-974.200 \$3,281.35 592-537-**975**-400 \$5,318.05

Dear Ms. Behrens:

Enclosed please find Construction Pay Estimate No. 5 for the above referenced project. For work performed through August 30, 2018, we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$11,315.00** to L Anthony Construction 11085 Lisa Lane Shelby Twp., MI 48316.

Consent of Surety and Sworn Statements to follow upon receipt from L Anthony.

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
Debbie Mathews, City of Grosse Pointe Woods
Susan Como, City of Grosse Pointe Woods
L Anthony Construction



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

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

#### LETTER OF TRANSMITTAL

TO:	City Of Grosse Pointe Woods		JOB NO:	0160-0388	DATE: 09-5-2018
			REFERENCE:	Concrete Pa	vement Repair Program
ATTENTION:	Cathy Behrens, Controller				
UPS/FED	DEX TUS MAIL	Γ FAX	<b>₽</b> O	UR DELIVERY	T YOUR PICKUP
COPIES			DESCRIPTION		
1	Final Pay Estimate 5		1200		
1	Final Contract Modification				
			······································		
		1001			
FOR YOUR	R APPROVAL FOR YOUR	USE	FOR YOUR C	COMMENT	PER YOUR REQUEST
EMARKO.					
EMARKS:	ng for the Consent of Surety a	and Curam Ctat	opendaa will		
ve are waiti	ng for the Consent of Surety a	and Sworn State	ements, we will	i iorward upori i	eceipi.
nis confident	ial information is intended for the	narty to whom it	is addressed Ar	ny use or dissemi	nation by other parties is
rictly prohibit	ed. If received in error, please no	tify us at the tele	phone number a	bove.	nation by other parties is
BY: (	101 1 1 1 1 1 0 1 1 10			Civil Engineers	- Cum manage Aughitage
, ,	Muhelhanko	and the same of			<ul> <li>Surveyors Architects</li> <li>Strong Communities</li> </ul>
	Michelle Ankawi			Linginicering	onong communices
OPY TO			COPY TO:		
COPY TO:			COPY TO:		
COPY TO:			-		
COPY TO:			FAX N		

#### **Construction Pay Estimate Report**



Anderson, Eckstein and Westrick, Inc.

8/30/2018 1:45 PM

FieldManager 5.3b

Contract: .	0160-0388,	2017	Concrete	Pavement	Repair Program
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No. Date		ntered By /W Wines	Estimate Type Final	Managing Office Anderson, Eckstein and Westrick, Inc.		
All Contra Work Comp 6/29/201	leted		truction ed Date 017	Prime Contra L Anthony Con 11085 Lisa La Shelby Towns	nstruction ine	

Comments

Current Contract Amount: \$206,056.40

% Complete: 100%

#### **Item Usage Summary**

Project: 0160-0388, 2017 Concrete Pavement Repair Program

Category: 0000,

Prop. Project Item Mod. Ln. Line No. Type No. Unit Item Code Item Description Quantity Item Price **Dollar Amount** Pavt Repr, Nonreinf Conc, 9 Inch Syd 6030046 0125 0125 000 000 126.300 50.00 \$6,315.00 Subtotal for Category 0000: \$6,315.00

Subtotal for Project 0160-0388: \$6,315.00

Total Estimated Item Payment:

\$6,315.00

#### **Time Charges**

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

#### **Pre-Voucher Summary**

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
0160-0388, 2017 Concrete Pavement Repair Program	0005	\$6,315.00	\$0.00	\$6,315.00
			Voucher Total:	\$6 315 00

#### **Construction Pay Estimate Report**



8/30/2018 1:45 PM

FieldManager 5.3b

#### Summary

		Net Earnings this period:	\$11,315.00
		- Payments to date:	\$194,741.40
Total Estimated Payment:	\$11,315.00	Net Earnings to date:	\$206,056.40
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Retainage:	(\$5,000.00)	- Retainage to date:	\$0.00
Current Voucher Total:	\$6,315.00	Earnings to date:	\$206,056.40

#### **Estimate Certification**

I certify the items included on this repo	rt constitute my	estimate o	of work completed	and due the contractor
as of the date of this document.	0			

Frank D. Varicalli (Dat

L Anthony Construction (Da



Anderson, Eckstein and Westrick, Inc.

8/29/2018 10:31 AM

FieldManager 5.3b

#### Contract: .0160-0388, 2017 Concrete Pavement Repair Program

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Net Change	Awarded Contract Amount
1		8/29/2018	\$57,856.40	\$148,200.00
Route				Entered By William WW Wines
Contract Locat 2017 Concrete F	-	air Program		

#### **Short Description**

Final Balancing of Items

#### **Description of Changes**

- A. Original Contract Amount: \$148,200.00
  B. Current Contract value (including this revision): \$206,056.40
  C. Net Total Change (B-A): \$57,856.40
  D. Net Percent Change (C/A\*100): 39.04%

#### Increases / Decreases

Project: 0160-0388, 2017 Concrete Pavement Repair Program Category: 0000,					XMPT		
Item Description Curb and Gutter, Rem	Item Code 2040020	Prop.Ln. 0005	Item Type Original	Unit Ft	Quantity Chg. -16.600	Unit Price 5.00000	Dollar Value \$-83.00
Sidewalk, Rem	2040055	0010	Original	Syd	644,300	8.00000	\$5,154.40
_ Driveway, Conc, Rem	2047011	0015	Original	Syd	38.000	8.00000	\$304.00
_ Subgrade Undercutting, Type II, Modified	2057021	0020	Original	Cyd	-25.200	25.00000	\$-630.00
_ External Structure Wrap, 12 inch	4027050	0025	Original	Ea	13.000	400.00000	\$5,200.00
_ External Structure Wrap, 18 inch	4027050	0030	Original	Ea	-7.000	500.00000	\$-3,500.00



8/29/2018 10:31 AM

FieldManager 5.3b

increases /	Decreases
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Increases / Decreases Project: 0160-0388, 2017 Concrete Pavement Repair Program Category: 0000,					XMPT		
Item Description Dr Structure Cover, Adj, Case 1	item Code 4030005	Prop.Ln. 0035	Item Type Original	Unit Ea	Quantity Chg. 13.000	Unit Price 195.00000	Dollar Value \$2,535.00
Dr Structure Cover, Adj, Case 2	4030006	0040	Original	Ea	-1.000	175.00000	\$-175.00
Dr Structure, 24 inch dia	4030200	0045	Original	Ea	-1.000	1,500.00000	\$-1,500.00
Dr Structure, Adj, Add Depth	4030280	0050	Original	Ft	-38.100	130.00000	\$-4,953.00
Dr Structure, Tap, 4 inch	4030304	0055	Original	Ea	-20.000	75.00000	\$-1,500.00
_ Catch Basin Trap	4037050	0060	Original	Еа	-1.000	500.00000	\$-500.00
_ Dr Structure Cover, Catch Basin	4037050	0065	Original	Ea	-2.000	400.00000	\$-800.00
_ Dr Structure Cover, Gate Well	4037050	0070	Original	Ea	-1.000	500.00000	\$-500.00
_ Dr Structure Cover, Sanitary Manhole	4037050	0075	Original	Ea	8.000	400.00000	\$3,200.00
_ Dr Structure Cover, Storm Manhole	4037050	0080	Original	Ea	-1.000	400.00000	\$-400.00

8/29/2018 10:31 AM

FieldManager 5.3b

Increases .	Decreases
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Increases / Decreases  Project: 0160-0388, 2017 Concrete Pavement Repair Program XMPT  Category: 0000,							
Item Description Underdrain, Subgrade, 4 inch	Item Code 4040071	Prop.Ln. 0090	Item Type Original	Unit Ft	Quantity Chg. -200.000	<b>Unit Price</b> 10.00000	Dollar Value \$-2,000.00
НМА, 13А	5010033	0095	Original	Ton	-1.000	300.00000	\$-300.00
Joint, Expansion, E2	6020207	0100	Original	Ft	-25.000	15.00000	<b>\$-375.00</b>
_ Joint, Expansion, Erg, Modified	6027001	0105	Original	Ft	-11.800	15.00000	<b>\$-177</b> .00
Cement	6030005	0110	Original	<b>T</b> on	-1.000	100.00000	\$-100.00
Lane Tie, Epoxy Anchored	6030030	0115	Original	Ea	-33.000	5.00000	\$-165.00
Pavt Repr, Nonreinf Conc, 8 inch	6030044	0120	Original	Syd	516.900	47.00000	\$24,294.30
Pavt Repr, Nonreinf Conc, 9 inch	6030046	0125	Original	Syd	26.300	50.00000	\$1,315.00
Pavt Repr, Rem	6030080	0130	Original	Syd	74.200	25,00000	\$1,855.00
_ Full Depth Sawcutting through Existing P avement, Driveway, or Curb	6037001	0135	Original	Ft	-1,110.300	3.00000	\$-3,330.90



8/29/2018 10:31 AM FieldManager 5.3b

Increases	/ Decreases
1110104000	- DOULGGGG

Project:	0160-0388,	2017	Concrete	Pavement	Repair	Program
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**XMPT** 

Category: 000	0	,
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Category, 0000,							
Item Description _ Curb Casting	Item Code 7177050	Prop.Ln. 0140	Item Type Original	Unit Ea	Quantity Chg. -1.000	Unit Price 100.00000	Dollar Value \$-100.00
Driveway, Nonreinf Conc, 6 inch	8010005	0145	Original	Syd	38.000	50.00000	\$1,900.00
Curb and Gutter, Conc, Det F4	8020038	0150	Original	Ft	-16.600	25.00000	\$-415.00
Sidewalk, Conc, 4 inch	8030044	0160	Original	Sft	5,246.000	6,00000	\$31,476.00
Sidewalk, Conc, 6 inch	8030046	0165	Original	Sft	143.700	8.00000	\$1,149.60
_ Sidewalk Ramp, Conc, 8 inch	8037010	0170	Original	Sft	97.700	10.00000	\$977.00

Subtotal for Category 0000:

\$57,856.40

Subtotal for Project 0160-0388:

\$57,856.40

If authorized, the contractor agrees to do the work outlined above under the direction of the Engineer, and to accept as payment in full the basis of payment as indicated. Prime Contractor, you are authorized and instructed as the contractor to do the work described herein in accordance with the terms of your contract.

City of Grosse Pointe Woods  Signature  P   S   18	Frank D. Varicalli  Paral Society 9-3-18  Signature  Date
L Anthony Construction  Signature  Signature  Date	

Contract: .0160-0388

Cont. Mod.: 1

Page 4 of 4



#### **Construction Pay Estimate Amount Balance Report**

Estimate: 5

Anderson, Eckstein and Westrick, Inc.

8/30/2018 1:45 PM

FleldManager 5.3b

Contract: .0160-0388, 2017 Concrete Pavement Repair Program

Project: 0160-0388, 2017 Concrete Pavement Repair Program

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty. Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	Curb and Gutter, Rem	2040020	8.400 Ft		8.400	8.400	100%	5.00000	\$42.00
0010	Sidewalk, Rem	2040055	744.300 Syd		744.300	744.300	100%	8,00000	\$5,954.40
0015	_ Driveway, Conc, Rem	2047011	138.000 Syd		138.000	138.000	100%	8.00000	\$1,104.00
0020	_ Subgrade Undercutting, Type II, Modified	2057021	4.800 Cyd		4.800	4.800	100%	25.00000	\$120.00
0025	_ External Structure Wrap, 12 inch	4027050	15.000 Ea		15.000	15.000	100%	400.00000	\$6,000.00
0030	_ External Structure Wrap, 18 inch	4027050	3.000 Ea		3.000	3.000	100%	500.00000	\$1,500.00
0035	Dr Structure Cover, Adj, Case 1	4030005	23.000 Ea		23.000	23.000	100%	195,00000	\$4,485.00
0040	Dr Structure Cover, Adj, Case 2	4030006	0.000 Ea		0.000			175.00000	
0045	Dr Structure, 24 inch dia	4030200	0.000 Ea		0.000			1,500.00000	
0050	Dr Structure, Adj, Add Depth	4030280	1.900 Ft		1.900	1,900	100%	130.00000	\$247.00
0055	Dr Structure, Tap, 4 inch	4030304	0,000 Ea		0.000			75,00000	
0060	_ Catch Basin Trap	4037050	0.000 Ea		0.000			500.00000	
0065	_ Dr Structure Cover, Catch Basin	4037050	8.000 Ea		8.000	8.000	100%	400.00000	\$3,200.00
0070	_ Dr Structure Cover, Gate Well	4037050	0.000 Ea		0.000			500,00000	
0075	_ Dr Structure Cover, Sanitary Manhole	4037050	10.000 Ea		10,000	10.000	100%	400.00000	\$4,000.00
0080	_ Dr Structure Cover, Storm Manhole	4037050	0.000 Ea		0.000			400.00000	
0085	_ Dr Structure, 36 inch dia	4037050	1.000 Ea		1,000	1.000	100%	1,800.00000	\$1,800.00
0090	Underdrain, Subgrade, 4 inch	4040071	0.000 Ft		0.000			10.00000	
0095	HMA, 13A	5010033	0.000 Ton		0.000			300.00000	
0100	Joint, Expansion, E2	6020207	0.000 Ft		0.000			15.00000	
0105	_ Joint, Expansion, Erg, Modified	6027001	38.200 Ft		38.200	38.200	100%	15.00000	\$573.00
0110	Cement	6030005	0.000 Ton		0.000			100,00000	
0115	Lane Tie, Epoxy Anchored	6030030	767,000 Ea		767.000	767.000	100%	5,00000	\$3,835.00
0120	Pavt Repr, Nonreinf Conc, 8 inch	6030044	1,616.900 Syd		1,616.900	1,616.900	100%	47.00000	\$75,994.30
0125	Pavt Repr. Nonreinf Conc., 9 inch	6030046	126.300 Syd	126.30	126.300	126.300	100%	50,00000	\$6,315.00
0130	Pavt Repr, Rem	6030080	1,274.200 Syd		1,274.200	1,274.200	100%	25,00000	\$31,855.00
0135	_ Full Depth Sawcutting through Existing P avernent, Driveway, or Curb	6037001	2,089.700 Ft		2,089.700	2,089.700	100%	3.00000	\$6,269.10
0140	_ Curb Casting	7177050	0.000 Ea		0,000			100.00000	



#### **Construction Pay Estimate Amount Balance Report**

Estimate: 5

Anderson, Eckstein and Westrick, Inc.

8/30/2018 1:45 PM

FieldManager 5.3b

Project: 0160-0388, 2017 Concrete Pavement Repair Program

Category: 0000,

Prop. Line	ltem Description	ltem Code	Authorized Qty. L	Quantity This Init Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0145	Driveway, Nonreinf Conc, 6 inch	8010005	138.000 Sy	yd.	138.000	138,000	100%	50.00000	\$6,900,00
0150	Curb and Gutter, Conc, Det F4	8020038	8.400 Ft		8.400	8.400	100%	25.00000	\$210.00
0155	Detectable Warning Surface	8030010	15.000 Ft	:	15.000	15,000	100%	50.00000	\$750.00
0160	Sidewalk, Conc, 4 inch	8030044	5,946.000 Si	Ft	5,946.000	5,946.000	100%	6.00000	\$35,676,00
0165	Sidewalk, Conc, 6 inch	8030046	343.700 St	ft	343,700	343.700	100%	8.00000	\$2,749,60
0170	_ Sidewalk Ramp, Conc, 8 inch	8037010	247.700 St	ft	247,700	247.700	100%	10.00000	\$2,477.00
0175	_ Traffic Maintenance and Control	8127051	1,000 LS	5	1.000	1.000	100%	4,000.00000	\$4,000.00
						Şı	ubtotal fo	or Category 0000:	206056.40

Subtotal for Project 0160-0388: 206056.40

Percentage of Contract Completed(curr): 100% (total earned to date / total of all authorized work) Total Amount Earned This Estimate:

\$6,315.00

Total Amount Earned To Date:

\$206,056.40

Page 2 of 2 Contract: .0160-0388 Estimate: 5





ANDERSON, ECKSTEIN & WESTRICK, INC. STATE THE SURVEYORS ARCHITECTS

51301 SCHOENHERR RD. SHELBY TOWNSHIP, MI 48315

WWW.aewinc.com p(586)726 1227

INVOICE

SEP 1 0 2018

CITY OF GROSSE POINTE WOODS

**ACCOUNTS PAYABLE** 20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2397

August 16, 2018

Project No: Invoice No:

0160-0364-0 0118815

PO# 17-43940 592.537.975.004 9/6/18 Behrens
/ GRANT-WASTEWATER ASSET MGT PLAN
11/22,2018

Project

0160-0364-0

SAW GRANT-WASTEWATER ASSET MGT PLAN

Professional Services from June 25, 2018 to July 22, 2018

**Professional Personnel** 

		Hours	Rate	Amount
RESEARCH/REVIEW				
PRINCIPAL ENGINEER				
LOCKWOOD, SCOTT	6/27/2018	1.80	103.00	185.40
Review project and extra of	ontract work			
CONTRACT ADMINISTRATION				
GRADUATE ENG/SUR/ARC				
EBERLE, JOSEPH	7/19/2018	.50	83.50	41.75
Disbursement request				
TEAM LEADER				
MYSLINSKI, CHARLES	6/25/2018	.50	83.50	41.75
Time, Mileage, Data Transf	er, Staffing	17.5	39,50	
MYSLINSKI, CHARLES	6/27/2018	.50	83.50	41.75
Staffing/Status				,
MYSLINSKI, CHARLES	6/29/2018	.50	83.50	41.75
Site Visit		.77	33.00	11.70
MYSLINSKI, CHARLES	7/5/2018	1.00	83.50	83.50
Site Visit	V-2/		00.00	00.00
SMITH, BRADLEY	6/25/2018	.50	83.50	41.75
download, refresh, timeshe				
SMITH, BRADLEY	7/2/2018	.50	83.50	41.75
download, refresh, timeshe				
SMITH, BRADLEY	7/16/2018	.50	83.50	41.75
download, refresh, schedule				
VARICALLI, FRANK	6/26/2018	.50	83.50	41.75
proj.co-ord.dis.w/insp.& cor			00.00	
VARICALLI, FRANK	6/28/2018	.50	83.50	41.75
VARICALLI, FRANK	6/29/2018	1.00	83.50	83.50
site visit, mtg.w/insp.& conf		1.00	00.00	00.00
VARICALLI, FRANK	7/2/2018	.50	83.50	41.75
review cctv video & reports			00.00	71.70
VARICALLI, FRANK	7/3/2018	.50	83.50	41.75
VARICALLI, FRANK	7/10/2018	.50	83.50	41.75
PACP Schd.	77,107,201,0	.00	00.00	11.70
VARICALLI, FRANK	7/11/2018	.50	83.50	41.75
VARICALLI, FRANK	7/12/2018	.50	83.50	41.75
VARICALLI, FRANK	7/13/2018	1.50	83.50	125.25
VARICALLI, FRANK	7/19/2018	.50	83.50	41.75
THE HOLLEY THE WAY	771072010	.00	50.50	41.75

Project	0160-0364-0	SAW GRANT-WAS	TEWATER ASS	ET MGT PLAN	Invoice	0118815
ENGI	NEERING AIDE III					
	ARNES, JOYCE	6/25/2018	.30	70.00	21.00	
	download files & refresh lar		100	, 0.00	21.00	
R	ARNES, JOYCE	6/26/2018	1.00	70.00	70.00	
υ,	Check reports	0/20/2010	1.00	70.00	70.00	
D	ARNES, JOYCE	7/2/2018	20	70.00	01.00	
D/			.30	70.00	21.00	
D	download files & refresh lap	•	4.00	70.00		
BA	ARNES, JOYCE	7/3/2018	1.20	70.00	84.00	
	Check reports					
BA	ARNES, JOYCE	7/9/2018	1.50	70.00	105.00	
	check reports					
DE	E SANDRE, DAVID	7/16/2018	.50	70.00	35.00	
	download reports					
W	INES, WILLIAM	7/11/2018	2.00	70.00	140.00	
	IDR Review / Estimate 6					
Wi	NES, WILLIAM	7/12/2018	1.00	70.00	70.00	
• • • • • • • • • • • • • • • • • • • •	Estimate 6	,,,,,,,,,,	1.00	70.00	70.00	
\//	NES, WILLIAM	7/13/2018	1.00	70.00	70.00	
***	Estimate 6	7713/2010	1.00	70.00	70.00	
14/1	NES, WILLIAM	7/00/0019	1.00	70.00	70.00	
VVI		7/20/2018	1.00	70.00	70.00	
OONOTOU	IDR Review					
	CTION OBSERVATION					
	EERING AIDE III					
BIF	RKETT, CHRISTOPHER	7/18/2018	8.50	70.00	595.00	
	Inspection of Doetsch CCTV	and Clean on Marter.				
	NTEMAYOR-ESPINOZA,	6/25/2018	9.00	70.00	630.00	
DA	RIO					
	Sewer Cleaning and CCTV					
MC	NTEMAYOR-ESPINOZA,	6/26/2018	9.00	70.00	630.00	
DA	RIO					
	Sewer Cleaning and CCTV					
MC	NTEMAYOR-ESPINOZA,	6/27/2018	8.00	70.00	560.00	
DA	RIO					
	Sewer Cleaning and CCTV					
RO	SS, ROBERT	6/28/2018	8.50	70.00	595.00	
RO	SS, ROBERT	6/29/2018	9.50	70.00	665.00	
	infrastructure investigation					
RO	SS, ROBERT	7/2/2018	8.00	70.00	560.00	
,,,	Infrastructure investigation	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.00	7 0.00	000.00	
PO	SS, ROBERT	7/3/2018	7.50	70.00	EOE 00	
110	•	7/3/2010	7.50	70.00	525.00	
DO.	Infrastructure investigation	7/5/0040	7.50	70.00	#0# <b>0</b> 0	
RO	SS, ROBERT	7/5/2018	7.50	70.00	525.00	
	Infrastructure investigation					
RO	SS, ROBERT	7/6/2018	8.00	70.00	560.00	
	Infrastructure investigation					
RO-	SS, ROBERT	7/10/2018	5.50	70.00	385.00	
	Infrastructure investigation					
RO:	SS, ROBERT	7/11/2018	8.00	70.00	560.00	
	Infrastructure investigation					
RO:	SS, ROBERT	7/12/2018	8.00	70.00	560.00	
	Infrastructure investigation		<del></del>	· · · = <del>*</del>	_ 55.55	
R∩.	SS, ROBERT	7/13/2018	7.00	70.00	490.00	
no.		771072010	7.00	70.00	₩30.00	
D.C.	Infrastructure investigation	7/10/0010	0.00	70.00	500.00	
HO:	SS, ROBERT	7/16/2018	8.00	70.00	560.00	
	Infrastructure investigation	m 1 1 m 10 4 1 =				
ROS	SS, ROBERT	7/17/2018	8.00	70.00	560.00	
	Infrastructure investigation					

Project	0160-0364-0	SAW GRANT-WAS	TEWATER ASS	SET MGT PLAN	Invoice	0118815
R	OSS, ROBERT	7/18/2018	4.00	70.00	280.00	
	Infrastructure investigation			. = . = -	200.00	
ENGI	NEERING AIDE II					
P	ROCTOR, RANDALL	7/9/2018	9.00	62.00	558.00	
	Covered cctv for Bob Ross					
ENGINEER	RING PLAN REVIEW					
GRAD	UATE ENG/SUR/ARC					
M	ILLER, JEFFREY	6/25/2018	4.00	83.50	334.00	
	Checking of CCTV AB Update					
	CTION ADMINISTRATION					
	IEERING AIDE III					
W	INKLE, TODD	7/16/2018	.30	70.00	21.00	
	^Contract Admin					
GIS UPDA						
	IEERING AIDE III					
DO	DURJALIAN, ANDREW	6/25/2018	6.30	70.00	441.00	
<b>,</b>	AB Updates	0/00/0040	<b>-</b> ,	70.00	<b></b>	
DC	DURJALIAN, ANDREW	6/26/2018	7.50	70.00	525.00	
D	AB Updates	0/07/0040	0.00	70.00	500.00	
DC	OURJALIAN, ANDREW	6/27/2018	8.00	70.00	560.00	
DC	AB Updates DURJALIAN, ANDREW	6/28/2018	5.30	70.00	271.00	
DC	AB Updates	0/20/2010	5.50	70.00	371.00	
DC	DURJALIAN, ANDREW	6/29/2018	7.30	70.00	511.00	
	AB Updates	0,20,2010	7.50	70.00	311.00	
DC	OURJALIAN, ANDREW	7/2/2018	5.00	70.00	350.00	
	AB Updates	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.00	, 0.00	000.00	
DC	DURJALIAN, ANDREW	7/11/2018	1.00	70.00	70.00	
	AB Updates					
DC	URJALIAN, ANDREW	7/12/2018	.30	70.00	21.00	
	AB Updates					
DC	URJALIAN, ANDREW	7/19/2018	3.30	70.00	231.00	
	AB Updates					
DC	URJALIAN, ANDREW	7/20/2018	7.60	70.00	532.00	
	AB Updates					
	IN-ALTERNATE MATERIAL	_ ANALYSIS				
	JATE ENG/SUR/ARC					
MA	RCUS, PATRICK	6/25/2018	6.00	83.50	501.00	
	Sewer Review					
MA	RCUS, PATRICK	6/26/2018	2.00	83.50	167.00	
844	Sewer Review	0/07/0040	0.00	00.50	050 50	
MA	RCUS, PATRICK	6/27/2018	3.00	83.50	250.50	
N A A	Sewer Review	6/00/0010	4.00	00.50	004.00	
IVIA	RCUS, PATRICK Sewer Review	6/28/2018	4.00	83.50	334.00	
N/I/A	RCUS, PATRICK	6/29/2018	8.00	83.50	668.00	
IVIA	Sewer Review	0/20/2010	0.00	00.30	000.00	
MΔ	RCUS, PATRICK	7/5/2018	1.00	83.50	83.50	
1417.1	Sewer Review	., .,		00.00	00.00	
CCTV REVI						
	ATE ENG/SUR/ARC					
	RCUS, PATRICK	7/20/2018	3.00	83.50	250.50	
	Sewer review	- <del> · -</del>		<del>-</del>		
ENGINE	ERING AIDE I					
	DERSON, KEVIN	7/5/2018	3.00	56.00	168.00	
	•	-				

Project	0160-0364-0	SAW GRANT-WAS	TEWATER ASS	ET MGT PLAN	Invoice	0118815
	CCTV review					
Al	NDERSON, KEVIN	7/11/2018	6.50	56.00	364.00	
	CCTV review					
ΙA	NDERSON, KEVIN	7/12/2018	8.00	56.00	448.00	
	CCTV review					
ΙA	NDERSON, KEVIN	7/13/2018	7.00	56.00	392.00	
	CCTV review					
Αl	NDERSON, KEVIN	7/16/2018	8.00	56.00	448.00	
	CCTV review					
1A	NDERSON, KEVIN	7/17/2018	8.00	56.00	448.00	
	CCTV review		•			
	Totals		287.00		20,077.40	
	Total Labor					20,077.40
				Total this Inv	/oice	\$20,077.40

INVOICE

August 16, 2018

Project No:

0160-0392-0 0118817

Invoice No:

SEP I 0 2018

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

Project

0160-0392-0

LAKEFRONT PARK MARINA PEDESTALS

Professional Services from June 25, 2018 to July 22, 2018

Fee

Construction Cost

488,084.00

Fee Percentage

5.50

Total Fee

26,844.62

Percent Complete

100.00 Total Earned

26,844.62

Previous Fee Billing

5,700.00

Current Fee Billing

21,144.62

Total Fee

1,144.62

21,144.62

Total this Invoice

\$21,144.62

PO 17= 44409 594-785-818.000 Behrens 09-07-2018

Bundy

#### Lakefront Park Marina Pedestals AEW Project No. 0160-0392

#### Summary of Time Spent for Design, Specification and Bidding

Name	Hours
AMEY, CRAIG	14
Survey with Drone	
ANKAWI, MICHELLE	1.3
Prints	
BICKHAM, BRENDA	1.3
Book preparation	
DE SANDRE, DAVID	3
Constructability Review	
DEDENBACH, LYNN	2.5
Bid Tab, Construction File	
DUBAY, GAIL	1.2
Book preparation, Bid set up	
EDWARDS, WILLIAM	53.7
Electrical Design and Specs	
GRZADZINSKI, SARAH	1
Prints	
LEIDEKER, RONDA	2.1
Prints	
LOCKWOOD, SCOTT	40
Project oversight, bidding	The state of the s
MYSLINSKI, CHARLES	2
Constructability Review	
PIOTROWSKI, KEVIN	31.2
CADD	
VIGNERON, MICHAEL	32.5
Design and Spec Oversight	A STATE OF THE STA
WILBERDING, ROSS	54
Water Main Design and Specs	
WINES, WILLIAM	3
Construction Admin Prep	
ZAUEL, KEVIN	2
Structural design	
	244.8



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

INVOICE

SEP 1 0 2018
SEP 1 0 2018
CITY OF CHOOSE POINTE WOODS

August 16, 2018

Project No: Invoice No:

0160-0396-0 0118818

**ACCOUNTS PAYABLE** 

20025 MACK AVENUE GROSSE POINTE WOODS, MI 48236-2397 PO 18-44484

p(586)726-1234

420.451.974.201

www.aewinc.com

Project

0160-0396-0

CAPITAL IMPROVEMENTS, PARKING LOTS

FOR: DESIGN AND CONTRACT AD.

Professional Services from June 25, 2018 to July 22, 2018

**Professional Personnel** 

		Hours	Rate	Amount	
CONSTRUCTION STAKEOUT					
TEAM LEADER					
GAYESKI JR., JOSEPH	7/16/2018	2.50	83.50	208.75	
proposed from00engbase,	calc proposed, curb local	tions, update files	and plots		
SENIOR PROJECT SURVEYOR	}				
BIRKETT, ROBERT	7/17/2018	.50	103.00	51.50	
preperation					
PRINTS					
ENGINEERING AIDE II					
LEIDEKER, RONDA	7/2/2018	.20	62.00	12.40	
Contract Books					
ENGINEERING AIDE TRAINEE					
GRZADZINSKI, SARAH	7/13/2018	1.00	40.50	40.50	
printed off two full sets and inspection	I two half sets along with	n printing two boo	ks for		
VIGNERON, GRIFFIN	7/12/2018	.50	40.50	20.25	
Print Request					
CONTRACT ADMINISTRATION					
PRINCIPAL ENGINEER					
LOCKWOOD, SCOTT	6/27/2018	1.00	103.00	103.00	
Contract book review					
LOCKWOOD, SCOTT	7/12/2018	.50	103.00	51.50	
LOCKWOOD, SCOTT	7/13/2018	1.50	103.00	154.50	
Preconstruction meeting					
LICENSED ENG/SUR/ARC			1927		
SALA, JULI	6/25/2018	.50	103.00	51.50	
SALA, JULI	6/28/2018	.50	103.00	51.50	
SALA, JULI	7/3/2018	.50	103.00	51.50	
SALA, JULI	7/5/2018	.50	103.00	51.50	
SALA, JULI	7/13/2018	3.00	103.00	309.00	
GRADUATE ENG/SUR/ARC					
SOMMERS, MICHAEL	6/26/2018	.50	83.50	41.75	
SOMMERS, MICHAEL	7/2/2018	1.00	83.50	83.50	
SOMMERS, MICHAEL	7/5/2018	1.00	83.50	83.50	
SOMMERS, MICHAEL	7/12/2018	.50	83.50	41.75	
SOMMERS, MICHAEL	7/13/2018	1.50	83.50	125.25	

Project	0160-0396-0	CAPITAL IMPE	ROVEMENTS, I	PARKING	LOTS	Invoice	0118818
ENGII	NEERING AIDE III						
	INES, WILLIAM	7/20/2018		50	70.00	35.00	
	File Set Up		•		. 0.00	00.00	
MEETING	•						
GRAD	UATE ENG/SUR/ARC						
S	OMMERS, MICHAEL	7/13/2018	6.0	00	83.50	501.00	
CONSTRU	ICTION OBSERVATION						
GRAD	UATE ENG/SUR/ARC						
S	OMMERS, MICHAEL	7/16/2018	11.	50	83.50	960.25	
S	OMMERS, MICHAEL	7/17/2018	11.	50	83.50	960.25	
S	OMMERS, MICHAEL	7/18/2018	11.5	50	83.50	960.25	
SC	OMMERS, MICHAEL	7/19/2018	9.5	50	83.50	793.25	
ENGIN	IEERING AIDE III						
BF	ROWN, GREGORY	7/20/2018	5.2	20	70.00	364.00	
	Totals		72.9	90		6,107.15	
	Total Labor						6,107.15
Unit Billing	3						
2 PER	SON CREW-CONSTRUC	TION STAKEOUT	6.0 H	IOURS @	141.00	846.00	
	Total Units					846.00	846.00
Billing Lim	its		Current		Prior	To-Date	
Total E	lillings		6,953.15	37,7	02.10	44,655.25	
Lir	nit					75,000.00	
Re	maining	•				30,344.75	
					Total this I	nvoice	\$6,953.15



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

INVOICE

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August 16, 2018

SEP 1 0 2018

Project No: Invoice No:

0160-0399-0 0118819

CITY OF GROSSE POINTE WOODS ACCOUNTS PAYABLE

CITY OF GROSSE PTE. WOODS

20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2397

Project

0160-0399-0

2018 WATERMAIN CAPITAL IMPROVEMENT

#### Professional Services from June 25, 2018 to July 22, 2018

Professional Personnel

		Hours	Rate	Amount	
CONTRACT ADMINISTRATION					
PRINCIPAL ENGINEER					
LOCKWOOD, SCOTT	6/26/2018	2.00	103.00	206.00	
Bid opening and review of bid	S				
LOCKWOOD, SCOTT	7/9/2018	2.50	103.00	257.50	
Letter of recommendation					
LOCKWOOD, SCOTT	7/10/2018	.50	103.00	51.50	
LOCKWOOD, SCOTT	7/11/2018	1.50	103.00	154.50	
GRADUATE ENG/SUR/ARC					
WILBERDING, ROSS	6/26/2018	2.00	83.50	167.00	
Bid Opening					
WILBERDING, ROSS	6/28/2018	2.50	83.50	208.75	
Bid Tab review, bids input for	MERL				
ENGINEERING AIDE III					
WINES, WILLIAM	6/26/2018	1.00	70.00	70.00	
Bid Tab					
SENIOR PROJECT ENGINEER					
VIGNERON, MICHAEL	7/17/2018	.50	103.00	51.50	
Follow up on contract award					
VIGNERON, MICHAEL	7/18/2018	.50	103.00	51.50	
Contract Administration					
Totals		13.00		1,218.25	
Total Labor					

1,218.25

Total this Invoice

\$1,218.25

**Outstanding Invoices** 

Number Date Balance 0117543 4/30/2018 34,200.00 10,845.97 0118486 7/19/2018 Total 45,045.97

PO 18-44717 592.537.978.300 Abelius 9/6/18



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

0 18-44617

www.aewinc.com p(586)726-1234

SEP 1 0 2018

August 16, 2018

Project No: Invoice No: 0160-0400-0

CITY OF GROSSE POINTE WOODS ACCOUNTS PAYABLE 20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2397

202.451.974.201 #549.22

Project

0160-0400-0

2018 CONCRETE PAVEMENT REPAIR PROGRAM

592.53.975.401 \$148622 ABelieur 9/6/18

Rate Amount

Professional Services from June 25, 2018 to July 22, 2018

**Professional Personnel** 

		Hours	Rate	Amount
SECRETARIAL			38	N
SECRETARIAL			3	amt >
BICKHAM, BRENDA	7/10/2018	1.00	33.00	33.00
2 Agreements, 2 sets of co	vers			
PRINTS				
<b>ENGINEERING AIDE II</b>				
LEIDEKER, RONDA	7/11/2018	.60	62.00	37.20
Contract Books				
PRELIMINARY ENGINEERING				
TEAM LEADER				
VARICALLI, FRANK	6/25/2018	2.00	83.50	167.00
field paint prop.cpr loc				
VARICALLI, FRANK	6/26/2018	.50	83.50	41.75
proj.co-ord.dis.w/insp.& co	ntr.			
VARICALLI, FRANK	6/27/2018	.50	83.50	41.75
VARICALLI, FRANK	6/28/2018	1.00	83.50	83.50
VARICALLI, FRANK	6/29/2018	2.00	83.50	167.00
field paint prop.cpr loc				
VARICALLI, FRANK	7/2/2018	.50	83.50	41.75
up date prop.cpr list				
VARICALLI, FRANK	7/3/2018	.50	83.50	41.75
VARICALLI, FRANK	7/12/2018	.50	83.50	41.75
update cpr loc.from dpw				
VARICALLI, FRANK	7/13/2018	.50	83.50	41.75
VARICALLI, FRANK	7/20/2018	2.00	83.50	167.00
field paint prop.cpr loc				
CONTRACT ADMINISTRATION				
GRADUATE ENG/SUR/ARC				
MARCUS, PATRICK	7/5/2018	1.00	83.50	83.50
Create and export Dat File				
MARCUS, PATRICK	7/11/2018	1.00	83.50	83.50
Create contract books and p				
MARCUS, PATRICK	7/18/2018	1.00	83.50	83.50
Calculate quantities				
MARCUS, PATRICK	7/20/2018	1.00	83.50	83.50
Calculate quantities from ne	w patches, update work	schedule		

Project 0160-04	00-0	2018 CONCRETE	PAVEMENT R	EPAIR PROGRA	AM Invoice	0118820
TEAM LEADER						
SMITH, BRADI	.EY	6/27/2018	2.00	83.50	167.00	,
·	eview and email	0.21.2010		00.00	107.00	
VARICALLI, FF		7/10/2018	.50	83.50	41.75	
review contr		***	.00	00.00	77.70	
VARICALLI, FF		7/16/2018	.50	83.50	41.75	
ENGINEERING AID		77.072010	.00	00.50	41.75	
BARNES, JOY		6/26/2018	1.00	70.00	70.00	
Check report		0/20/2010	7.00	70.00	70.00	
BARNES, JOY		7/2/2018	.30	70.00	21.00	
•	es & refresh lapto		.00	70.00	21.00	
BARNES, JOY		7/3/2018	1.00	70.00	70.00	
Check report		77672010	1.00	70.00	70.00	
BARNES, JOYO		7/3/2018	.30	70.00	21.00	
	es & refresh lapto		.30	70.00	21.00	
BARNES, JOYO		7/10/2018	1.20	70.00	84.00	
	,⊏ :s & refresh lapto		1.20	70.00	04.00	
BARNES, JOYO		7/17/2018	1 50	70.00	105.00	
	· & check status.	1/11/2010	1.50	70.00	105.00	
DE SANDRE, D		7/2/2019	1.00	70.00	70.00	
		7/2/2018	1.00	70.00	70.00	
download rep WINES, WILLIA		7/5/2018	1.00	70.00	70.00	
	141	11312010	1.00	70.00	70.00	
File Set Up ONSTRUCTION OBSE	DVATION					
ENGINEERING AID						
		7/10/0010	4.00	70.00	70.00	
DE SANDRE, D		7/12/2018	1.00	70.00	70.00	
Log in plans a		7/16/0019	4.00	70.00	70.00	
DE SANDRE, D		7/16/2018	1.00	70.00	70.00	
	nd checking repo		4.00	70.00	70.00	
DE SANDRE, D		7/17/2018	1.00	70.00	70.00	
	nd checking repo	orts				
ENGINEERING AIDI		0/07/0047		0.7.7.	<b>A</b> = -	
VARICALLI, JOS		6/27/2018	1.00	62.00	62.00	
	/ behind Ahee Je					
VARICALLI, JOS		6/29/2018	7.00	62.00	434.00	
		ns for pavement progr				
VARICALLI, JOS		7/3/2018	3.00	62.00	186.00	
		ns for city pavement p	-	<b></b>		
VARICALLI, JOS		7/9/2018	4.00	62.00	248.00	
		n for 2018 pavement				
VARICALLI, JOS		7/20/2018	1.00	62.00	62.00	
	measured addon	is for pavement progr	am.			
S UPDATES						
ENGINEERING AIDE						
DOURJALIAN, A		6/28/2018	.40	70.00	28.00	
Created Dot M	•					<u>-</u>
Tot			45.30		3,230.70	•
Tot	al Labor					3,230.70
lling Limits		Cu	rrent	Prior	To-Date	
Total Billings		3,23	30.70	19,799.80	23,030.50	
					43,000.00	
Limit						
					19,969.50	



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

INVOICE

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August 16, 2018

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Project No: 0160-0401-0 Invoice No: 0118821

CITY OF GROSSE POINTE WOODS

**ACCOUNTS PAYABLE** 

SEP 1 0 2018

20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2397

CITY OF GROSSE PTE WOODS

Project

0160-0401-0

2018 PAVEMENT JOINT & CRACK SEALING

#### Professional Services from June 25, 2018 to July 22, 2018

**Professional Personnel** 

	Hours	Rate	Amount	
7/17/2018	.50	33.00	16.50	
7/16/2018	1.00	83.50	83.50	
on map send out to city				
7/40/0040	4.00	00.50	00.50	
7/16/2018	1.00	83.50	83.50	
7/17/2018	1.00	83.50	83.50	
7/19/2018		1.7.75.75	7777	
7/20/2018	.50	83.50	41.75	
7/19/2018	1.00	70.00	70.00	
7/20/2018	1.00	62.00	62.00	
int seal estimate.				
7/19/2018	1.10	70.00	77.00	
	7.60		559.50	
				559.50
	7/16/2018 on map send out to city 7/16/2018 7/17/2018 7/19/2018 7/20/2018 7/20/2018 7/20/2018	7/17/2018 1.00 7/16/2018 1.00 7/16/2018 1.00 7/17/2018 1.00 7/19/2018 5.0 7/19/2018 1.00 7/19/2018 1.00 7/19/2018 1.00 7/19/2018 1.00 7/20/2018 1.00	7/17/2018	7/17/2018       .50       33.00       16.50         7/16/2018       1.00       83.50       83.50         90 map send out to city       1.00       83.50       83.50         7/16/2018       1.00       83.50       83.50         7/19/2018       .50       83.50       41.75         7/20/2018       .50       83.50       41.75         7/19/2018       1.00       70.00       70.00         7/20/2018       1.00       62.00       62.00         int seal estimate.       1.10       70.00       77.00

Total this Invoice

\$559.50

PO 18-44609 202.451,95.310\$184.64 203.451.975.310 \$374.86



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

INVOICE

SEP 1 0 2018

August 16, 2018

CITY OF GROSSE PTE. WOODS

Project No: Invoice No: 0160-0402-0 0118822

CITY OF GROSSE POINTE WOODS ACCOUNTS PAYABLE 20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2397

Project

0160-0402-0

FY 2018-2019 RATE STUDY

#### Professional Services from June 25, 2018 to July 22, 2018

Professional Personnel

		Hours	Rate	Amount	
STUDIES			4		
SENIOR PROJECT ENGINEER	1				
SEIDEL, KYLE	7/9/2018	.50	103.00	51.50	
Explanation and summary	of impact of final GLWA v	vater rates to Bru	ce and Cathy		
Totals		.50		51.50	
Total Labor					51.50
			Total this !	muslan	<b>AC4 CO</b>

Total this Invoice \$51.50

PO 18-44861 592.537.818.200 CBehrers 916/18



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

INVOICE

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SEP 1 0 2018

August 16, 2018

Project No: Invoice No: 0160-0407-0 0118823

CITY OF GROSSE POINTE WOODS ACCOUNTS PAYABLE

20025 MACK AVENUE

GROSSE POINTE WOODS, MI 48236-2397

PO 18-44685

p(586)726-1234

Project

0160-0407-0

2018 ROAD PROGRAM

Chelres

Professional Services from June 25, 2018 to July 22, 2018

Professional Personnel

Hours Rate Amount

PRINTS

RINTS			
ENGINEERING AIDE II			
LEIDEKER, RONDA	.20	62.00	12.40
Check & move scanning			
ENGINEERING AIDE TRAINEE			
ANKAWI, MICHELLE	.40	40.50	16.20
Print Plans			
GRZADZINSKI, SARAH	.70	40.50	28.35
printed and assembled three sets of plans			

GRZADZINSKI, SARAH	.70	40.50	28.35	
printed and assembled three sets of plans				
scanned set				
CONTRACT ADMINISTRATION				
PRINCIPAL ENGINEER				
LOCKWOOD, SCOTT	3.50	103.00	360.50	
LOCKWOOD, SCOTT	2.50	103.00	257.50	
Project scheduling and precon. meeting set up, control		100.00	207.00	
LOCKWOOD, SCOTT	1.00	103.00	103.00	
Construction preparation and notice	1.00	100.00	100.00	
LOCKWOOD, SCOTT	2.50	103.00	257.50	
Preconstruction meeting	2.00	100.00	207.00	
LOCKWOOD, SCOTT	1.00	103.00	103.00	
Scheduling	1.00	100.00	100.00	
GRADUATE ENG/SUR/ARC				
WILBERDING, ROSS	.50	83.50	41.75	
Contract books	.00	00.00	11.70	
WILBERDING, ROSS	.50	83.50	41.75	
Florence Underground Submittal Review	.00	00.00	41.70	
WILBERDING, ROSS	3.00	83.50	250.50	
Marking Plans for Construction, Submittal Review	0.00	00.00	200.00	
WILBERDING, ROSS	6.00	83.50	501.00	
NCP Submittal review, CMP Detention System review,	7272		001.00	
WILBERDING, ROSS	.50	83.50	41.75	
Precon Mtg	.00	00.00	110	
WILBERDING, ROSS	7.00	83.50	584.50	
Precon prep, meeting, minutes, plan set request		30.00	001.00	
	9/22	1000	22,123	

1.00

83.50

83.50

WILBERDING, ROSS

**Reviewing Contract Books** 

Project	0160-0407-0	2018 ROAD PROGRAM			Invoice	0118823
W	ILBERDING, ROSS		3.00	83.50	250.50	
	·	Underground Submittals				
W	ILBERDING, ROSS	2	.50	83.50	41.75	
	Reviewing Updated NCP	Structures Submittal				
TEAM	LEADER					
M'	YSLINSKI, CHARLES		1.50	83.50	125.25	
	Project Start-up Info & S	Staffing for Green-dotting				
SENIC	R PROJECT ENGINEE	R				
VI	GNERON, MICHAEL		.50	103.00	51.50	
	Construction Engineering	g - Shop Drawing Review				
VI	GNERON, MICHAEL		1.50	103.00	154.50	
	Contract Administration					
VI	GNERON, MICHAEL		.50	103.00	51.50	
	Contract Administration Council Meeting	- Provide Schedule and Discuss w	ith Lisa Hatl	naway prior to		
CONSTRU	CTION OBSERVATION	!				
ENGIN	EERING AIDE III					
BF	ROWN, GREGORY		11.00	70.00	770.00	
	Totals		48.80		4,128.20	
	Total Labor					4,128.20
				Total this	Invoice	\$4,128.20

#### **Outstanding Invoices**

Number	Date	Balance
0118494	7/24/2018	25,806.76
Total		25,806.76