

**AGENDA**  
**WYOMING CITY COUNCIL MEETING**  
**CITY COUNCIL CHAMBERS**  
**MONDAY, NOVEMBER 7, 2016, 7:00 P.M.**

- 1) Call to Order**
- 2) Invocation** – Pastor Karen Waldhart, Resurrection Life Church
- 3) Pledge of Allegiance**
- 4) Roll Call**
- 5) Student Recognition**
- 6) Approval of Minutes**  
From the Regular Meeting of October 17, 2016
- 7) Approval of Agenda**
- 8) Public Hearings**  
**7:01 p.m.** To Consider the Revocation of the Liquor License of Cocktailz Bar & Grill
- 9) Public Comment on Agenda Items** (3 minute limit per person)
- 10) Presentations and Proclamations**
  - a) Presentations
  - b) Proclamations
- 11) Petitions and Communications**
  - a) Petitions
  - b) Communications
- 12) Reports from City Officers**
  - a) From City Council
  - b) From City Manager
    - 16-10 Acceptance of a Non-Motorized Trail Easement at 2852 Buchanan Avenue SW  
(Martinez-Thompson)
    - 16-11 Acceptance of a Covenant Deed and Temporary Permit at 1212 – 28<sup>th</sup> Street SW  
(Bank of America, National Association)
- 13) Budget Amendments**
- 14) Consent Agenda**

*(All items under this section are considered to be routine and will be enacted by one motion with no discussion. If discussion is desired by a Councilmember, that member may request removal from the Consent Agenda.)*

  - a) Of Appreciation to Patricia Larabel for Her Service as a Member of the Housing Commission for the City of Wyoming
  - b) Of Appreciation to Ron Dressander for His Service as a Member of the Housing Commission for the City of Wyoming
- 15) Resolutions**
  - c) To Amend a Portion of the City of Wyoming Fee Schedule
  - d) To Request that the Michigan Liquor Control Commission Revoke the Liquor License of Cocktailz Bar & Grill, 1001 Chicago Drive SW, Wyoming, Michigan

**16) Award of Bids, Contracts, Purchases, and Renewal of Bids and Contracts**

- e) To Participate in the Operation and Maintenance of the Regional Geographic Information System (REGIS)
- f) To Approve Payment of the Annual Grand Valley Metro Council Dues
- g) To Authorize Participation in the Regional Storm Water Pollution Prevention Initiative and the Regional Public Education Plan for the NPDES Phase II Storm Water Permit for 2016-2017
- h) To Authorize Final Payment to SWT Excavating, Inc. for the Completion of the 2016 Farnham Street Watermain Construction Project
- i) To Authorize Final Payment to SWT Excavating, Inc. for the Completion of the 2016 Watermain Relocation Project (1500 – 44<sup>th</sup> Street)
- j) To Concur with the Payments of Emergency Tornado Cleanup Expenses Related to Tree Debris and Removal Within the Park System
- k) To Authorize Payment to Graybar Electric Company, Inc. for the Purchase of Decorative Street Lights for 28 West Place
- l) To Award the Bid for the 2017 Buchanan Avenue Reconstruction Project from 32<sup>nd</sup> Street to 28<sup>th</sup> Street
- m) To Approve an Addition to the Scope of Engineering Services Provided by Donohue & Associates, Inc.
- n) To Concur with the Cleaning of the Two Carbon Scrubbers and Authorize Payment to Plummer’s Environmental Services Inc.
- o) To Authorize the Purchase of Workstations for the Clean Water Plant Maintenance Shop Renovation Project
- p) To Authorize the Purchase of a Wheel Balancer
- q) To Accept a Quote from Grand Valley Automation to Upgrade the Temperature Controls for City Hall, the 62A District Court Building and the Public Safety Building and to Authorize the Mayor and City Clerk to Execute the Agreement
- r) To Renew SQL Server Software and Client Access Licenses
- s) To Authorize the Purchase of Electrical Supplies, Bulbs, Ballasts and Related Supplies
- t) To Extend the Bid for Permanent Winter Hot Mix Asphalt
- u) For Award of Bids
  - 1. Spoils Screening
  - 2. Road Gravel & Blast Furnace Slag
  - 3. Gate Valves
  - 4. Winter Cold Mix UPM Asphalt
  - 5. Automotive Body Repairs
  - 6. Bulk Engine Oil

**17) Ordinances**

- 14-16 To Amend Sections 90-431(B)(2) and 90-431(B)(3), to Add the Definition of “Recycling Facilities” to Section 90-218 and the Definition of “Salvage Yards” to Section 90-219 and to Repeal that Portion of Section 90-508 Entitled “Junk Yard Requirements” and that Portion of Section 90-210 Entitled Definitions “Junk and Junk Yard/Scrap Metal Yard” of the Code of the City of Wyoming (Final Reading)

15-16 To Amend that Portion of Definitions “F-Family,” Section 90-206(2), Sections 90-311(3) and 90-328(3)(a), to Add Sections 90-330 and 90-1008(e) and to Repeal Section 90-311(8) of the Code of the City of Wyoming (Final Reading)

16-16 To Amend Section 90-32 of the Code of the City of Wyoming by Adding Subsection (103) Thereto to Rezone 1.4 Acres from I-1 Light Industrial to B-2 General Business (Southwest Corner of 54<sup>th</sup> Street and Crippen Avenue SW) (Final Reading)

**18) Informational Material**

**19) Acknowledgment of Visitors**

**20) Closed Session** (as necessary)

**21) Adjournment**



MAYOR  
Jack A. Poll

AT-LARGE COUNCILMEMBER  
Sam Bolt

AT-LARGE COUNCILMEMBER  
Dan Burrill

AT-LARGE COUNCILMEMBER  
Kent Vanderwood

1ST WARD COUNCILMEMBER  
William A. VerHulst

2ND WARD COUNCILMEMBER  
Richard K. Pastoor

3RD WARD COUNCILMEMBER  
Joanne M. Voorhees

CITY MANAGER  
Curtis L. Holt

November 7, 2016

Wyoming City Council  
Wyoming, Michigan

City Manager's Report No. 16-10

Subject: Acceptance of a Non-Motorized Trail Easement at  
2852 Buchanan Avenue, SW (Martinez-Thompson)

Councilmembers:

Lavonda Martinez-Thompson, owner of 2852 Buchanan Avenue, SW, has submitted the following described Non-Motorized Trail Easement in conjunction with construction of Buchanan Avenue Watermain Replacement project. The Easement document conveys an easement for non-motorized trail purposes. The easement area is shown on the attached Estimate of Just Compensation drawing.

Grantor:	Lavonda Martinez-Thompson
Parcels:	41-17-13-227-003
Right-of-way Size	208 sf – Non-motorized Trail Easement
Consideration:	\$905.00

It is recommended that the City Council accept the attached Non-motorized Trail Easement, which has been approved as to form by the City Attorney.

Respectfully submitted,

*for* *Hud A Jackson, Deputy*  
Curtis L. Holt  
City Manager

Attachments: Non-motorized Trail Easement  
Estimate of Just Compensation

**CITY OF WYOMING  
NON-MOTORIZED TRAIL EASEMENT  
Parcel No. 41-17-13-227-003**

The Grantor, **Lavonda Martinez-Thompson**, a single woman, whose address is 2852 Buchanan Avenue, SW, Wyoming, MI 49548

**DOES HEREBY GRANT AND CONVEY TO:**

**CITY OF WYOMING**, a Michigan Municipal corporation, whose address is 1155 28<sup>th</sup> Street, SW, Wyoming, Michigan 49509 (the "City" herein) an easement for non-motorized trail purposes, including, but not limited to, the construction, use, repair, reconstruction and replacement of a non-motorized trail and appurtenant parts thereof in, under, over, across, through and upon property located in the City of Wyoming, County of Kent, State of Michigan, as follows:

See Exhibit A attached hereto for the Non-Motorized Trail Easement Legal Description, Non-Motorized Trail Easement Area, and Property Legal Description (Parcel No. 41-17-13-227-003)

For the full consideration of **Six Hundred Thirty Seven Dollars and No Cents (\$637.00)**.

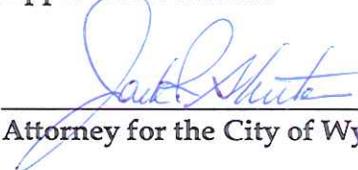
The City shall have the right to temporarily use the Grantor's property outside the Easement Area, but immediately adjoining the Easement Area, to accomplish the work; provided however, that the City shall restore the portion of the Grantor's property adjoining the Easement Area to as good or better condition than it was prior to any work having been performed.

Grantor shall not construct, install, or place any fences, buildings, walls, structures, trees, or any obstructions in the Easement Area which would interfere with the intended use of the Easement.

Grantor shall not grant an easement to any other party within the Easement Area without the prior written consent of the City of Wyoming.

DATED: 10/19/16

Approved as a form:

  
\_\_\_\_\_  
Attorney for the City of Wyoming

GRANTOR:

  
Lavonda Martinez-Thompson

STATE OF MICHIGAN     )  
  )ss.  
COUNTY OF Ottawa     )

The foregoing instrument was acknowledged before me in Ottawa County, Michigan on this 19<sup>th</sup> day of October 2016, by **Lavonda Martinez-Thompson**, a single woman.

KELLY JACOBSEN  
Notary Public, State of Michigan  
County of Ottawa  
My Commission Expires: 6/21/2017  
Acting in the County of Ottawa

  
\_\_\_\_\_  
Kelly Jacobsen     Notary Public  
State of Michigan, County of Ottawa  
My Commission Expires: 6/21/2017  
Acting in the County of Ottawa

Prepared by and after recording return to:  
Deborah S. Poeder  
Land Matters, LLC  
O-11230 Tallmadge Woods Drive  
Grand Rapids, Michigan 49534

Legal Descriptions prepared by:  
Michael Manning, P.S.  
Meyers, Bueche & Nies, Inc.  
1638 Leonard Street, NW  
Grand Rapids, Michigan 49504

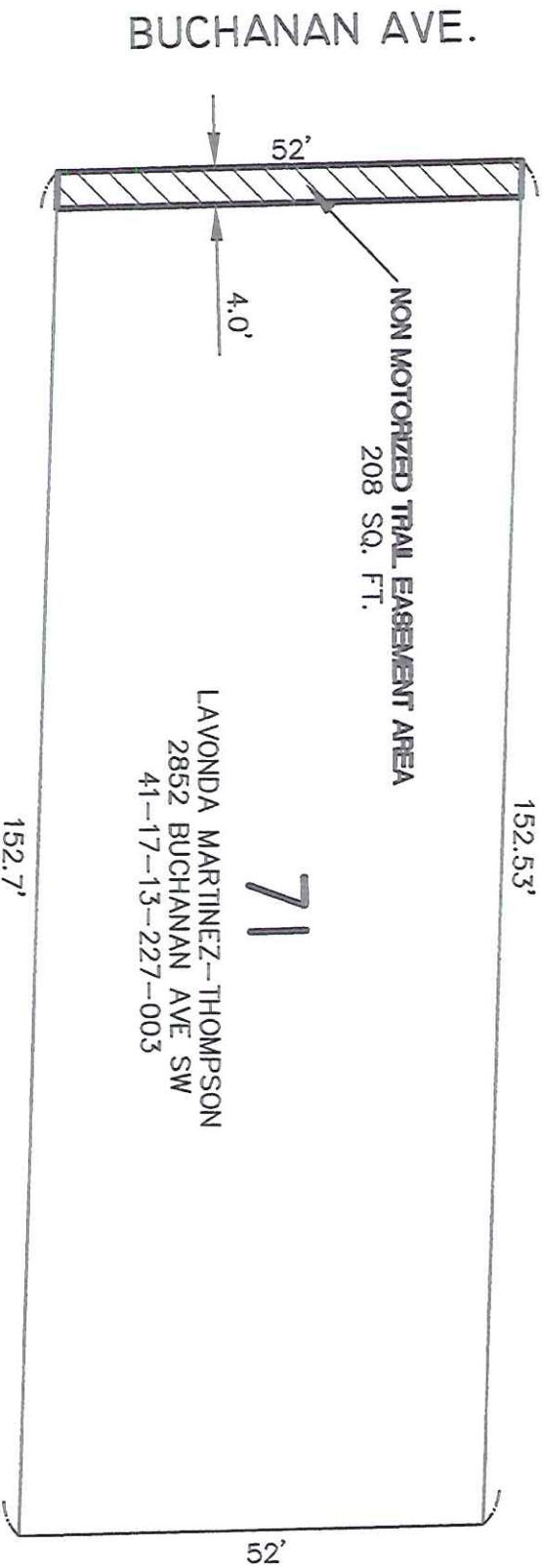
# EXHIBIT A

DATE: 7-21-16

PROJECT NO: 15097

RE: 2852 BUCHANAN AVE SW

**PROPERTY LEGAL DESCRIPTION (41-17-13-227-003):**  
LOT 71, HAZEN HEIGHTS, ACCORDING TO THE  
RECORDED PLAT THEREOF AS RECORDED IN LIBER  
27 OF PLATS, PAGE 15



NOTE: PROPERTY LEGAL DESCRIPTION FROM ATTORNEYS  
TITLE AGENCY OF SOUTHWEST MICHIGAN, LLC, TITLE  
COMMITMENT #41-16473136-KAZ, REVISION NO. 1,  
DATED APRIL 15, 2016.

**NON MOTORIZED TRAIL EASEMENT LEGAL DESCRIPTION:** THE WEST 4 FEET OF  
LOT 71, HAZEN HEIGHTS, ACCORDING TO THE RECORDED PLAT THEREOF  
AS RECORDED IN LIBER 27 OF PLATS, PAGE 15.



**mbn**  
meyers, bueche & nies, inc.  
civil engineers/surveyors  
1638 leonard st nw  
grand rapids, mi 49504  
616-457-5030  
fax 616-457-8244

SCALE: 1"=20'



# CITY OF WYOMING ESTIMATE OF JUST COMPENSATION

**PROJECT:** Buchanan Avenue Watermain Replacement, including Non-Motorized Trail and Street Resurfacing from 28<sup>th</sup> Street to 32<sup>nd</sup> Street

**SITE DATA:**

Permanent Parcel No.: 41-17-13-227-003

Parcel: Lavonda Martinez-Thompson

Land Use: Residential

Size: 0.18 Ac (total)

Address: 2852 Buchanan Ave., SW

Zoning: 401

**ACQUISITION DESCRIPTION:**

Square foot values based on values obtained from the City of Wyoming Assessor's Office along with additional compensation factor.

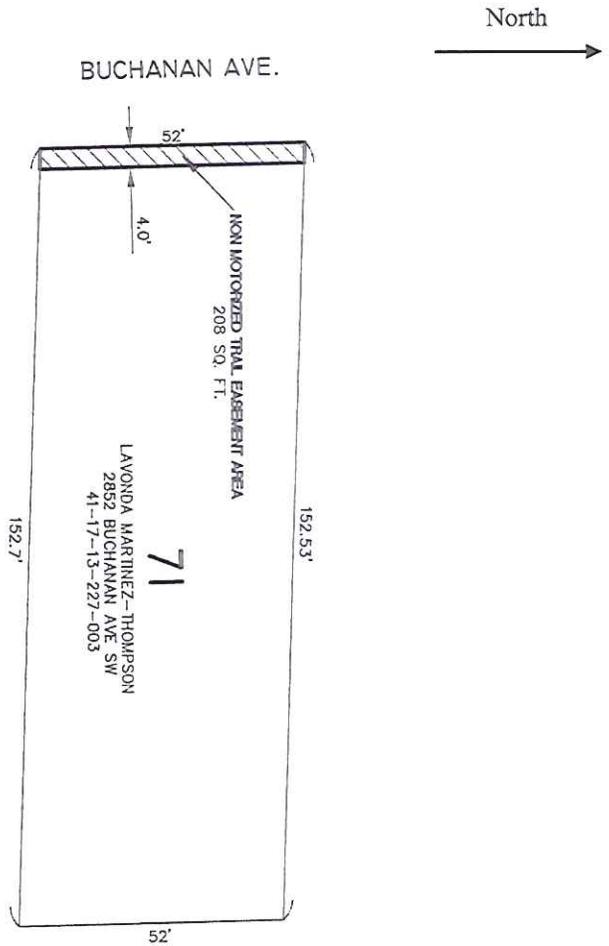
Summary of Costs:

Non-Motorized Trail Easement:

A rectangular piece of property located adjacent to Buchanan Avenue as shown on sketch.

Area: 208 sft

**SKETCH:**



**COMPUTATION OF VALUE:**

LAND ACQUISITION, NON-MOTORIZED TRAIL EASEMENT			
208 s.f. (Area)	X	\$ 3.06 / s.f. = \$ 636.48, rounded to \$637.00	<b>\$ 637.00</b>
ADMINISTRATIVE ADJUSTMENT, Reduction of driveway parking			<b>268.00</b>

REMARKS:

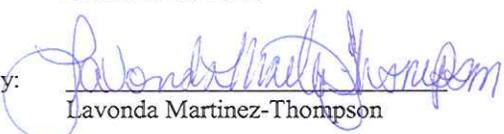
**\$ 905.00**

Signed:

  
Land Matters, llc  
Deborah S. Poeder

For information call 616.791.9805

Agreed to by:

  
Lavonda Martinez-Thompson



MAYOR  
Jack A. Poll

AT-LARGE COUNCILMEMBER  
Sam Bolt

AT-LARGE COUNCILMEMBER  
Dan Burrill

AT-LARGE COUNCILMEMBER  
Kent Vanderwood

1ST WARD COUNCILMEMBER  
William A. VerHulst

2ND WARD COUNCILMEMBER  
Richard K. Pastoor

3RD WARD COUNCILMEMBER  
Joanne M. Voorhees

CITY MANAGER  
Curtis L. Holt

November 7, 2016

Wyoming City Council  
Wyoming, Michigan

City Manager's Report No. 16-11

Subject: Acceptance of a Covenant Deed and Temporary Permit at 1212 -  
28<sup>th</sup> Street, SW (Bank of America, National Association)

Councilmembers:

Bank of America, National Association, owner of 1212 – 28<sup>th</sup> Street, SW, has submitted the following described Covenant Deed and Temporary Permit in conjunction with construction of 28 West Place. The Covenant Deed conveys street right-of-way for highway purposes. The Temporary Permit will allow access for construction and grading purposes. Both acquisitions are for the 28 West Place project.

Grantor:	Bank of America, National Association
Parcel:	41-17-14-126-021
Right-of-way Size	1,991 sf – Land Acquisition - Covenant Deed 918 sf – Temporary Permit
Consideration:	\$23,954.00

It is recommended that the City Council accept the attached Covenant Deed and Temporary Permit, which have been approved as to form by the City Attorney.

Respectfully submitted,

*for Heidi A. Ingham, Deputy*  
Curtis L. Holt  
City Manager

Attachments: Covenant Deed  
Temporary Permit  
Estimate of Just Compensation

COVENANT DEED

The Grantor, Bank of America, National Association, a national banking association, successor by merger with Michigan National Bank, whose address is 13850 Ballantyne Corporate Place, Mail Code NC2-150-03-06, Charlotte, North Carolina 28277, Attn: Lease Administration/Real Estate Services,

DOES HEREBY CONVEY AND WARRANT TO

City of Wyoming, a Michigan Municipal Corporation whose address is 1155 28th Street, SW, Wyoming, Michigan 49509, the real property located in the City of Wyoming, County of Kent, and State of Michigan, known and described as follows:

See Exhibit "A" attached hereto for Covenant Deed Area and Covenant Deed Legal Description (A Portion of Parcel No. 41-17-14-126-021)

for the full consideration of Twenty Two Thousand Eight Hundred Ninety Seven Dollars and No Cents (\$22,897.00)

This Covenant Deed is given to convey land for Public Right-of-Way, and is subject to easements and restrictions of record.

This property may be located within the vicinity of farmland or a farm operation. Generally accepted agricultural and management practices which may generate noise, dust, odors, and other associated conditions may be used and are protected by the Michigan Right to Farm Act.

The Grantor grants to the City of Wyoming the right to make zero (0) divisions under Section 108 of the Land Division Act, Act No. 288, of the Public Acts of 1967.

DATED: 10/31/16

Approved as a form:

[Signature]
Attorney for the City of Wyoming

GRANTOR:
Bank of America, National Association, a national banking association, successor by merger to Michigan National Bank

[Signature]
By: Sarah A. Harmon
Its: Vice President

STATE OF NORTH CAROLINA )
)SS
COUNTY OF MECKLENBURG )

The foregoing instrument was acknowledged before me in Mecklenburg County, North Carolina, on this 31st day of October, 2016, by Sarah A. Harmon, Vice President of Bank of America, National Association, successor by merger to Michigan National Bank.

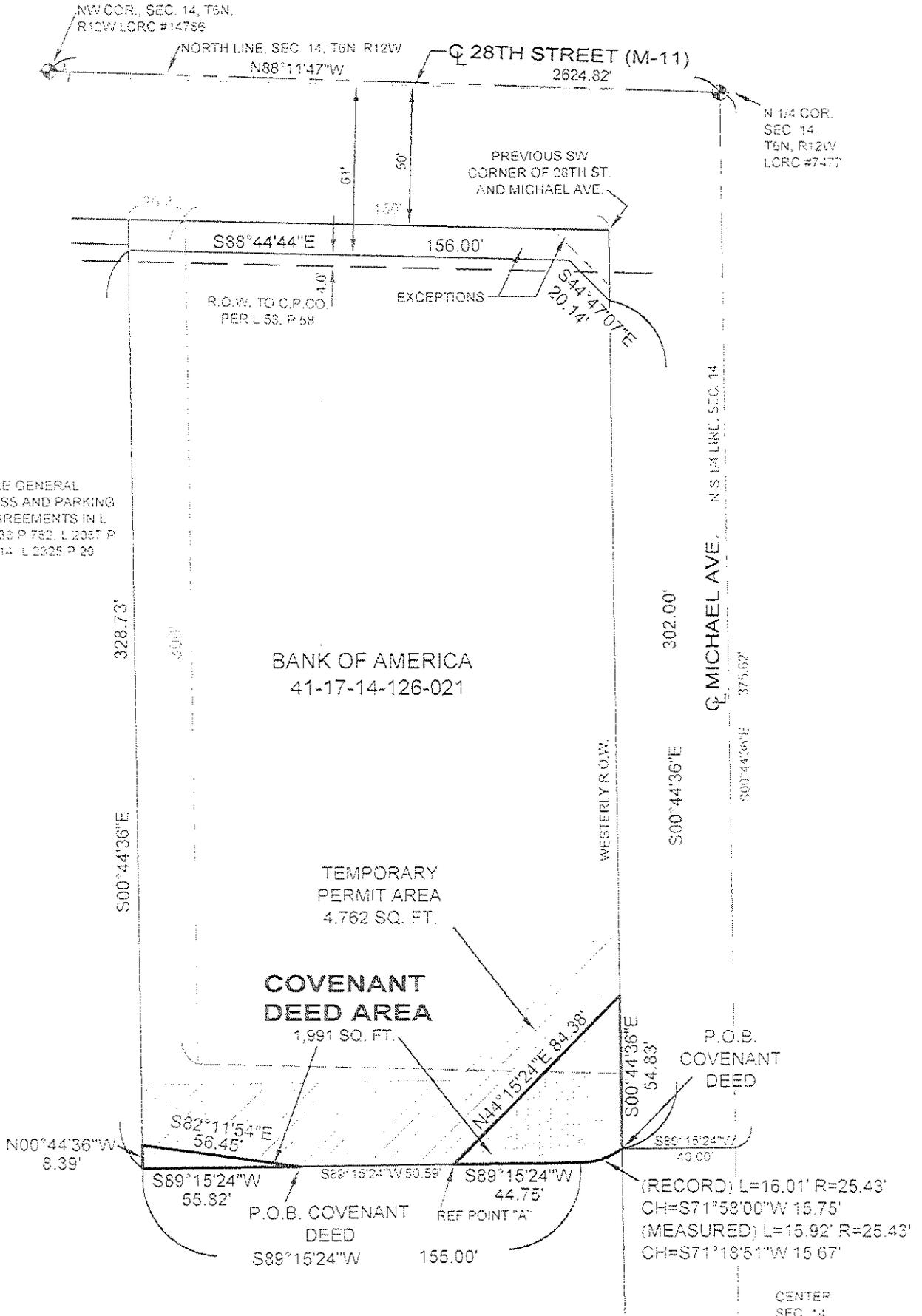
KAREN BOGER
Notary Public
Mecklenburg Co., North Carolina
My Commission Expires May 31, 2021

[Signature]
, Notary Public
Mecklenburg County, NC
My Commission Expires: May 31, 2021

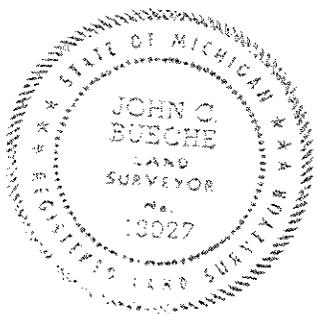
Prepared by and after recording return to:
Deborah S. Poeder
Land Matters, LLC
O-11230 Tallmadge Woods Drive
Grand Rapids, Michigan 49534

Legal Description prepared by:
John C. Bueche, P.S.
Pathfinder Engineering, Inc.
2335 Byron Center Ave., SW
Wyoming, Michigan 49519

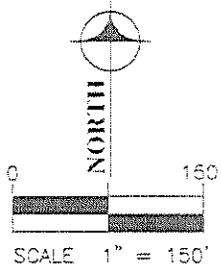
# EXHIBIT A



THERE ARE GENERAL INGRESS/EGRESS AND PARKING EASEMENT AGREEMENTS IN L 1928 P 241, L 1933 P 782, L 2057 P 36, L 2325 P 14, L 2325 P 20



*John C. Bueche*  
JOHN C. BUECHE P.S. 13027



BEARING BASE: KENT COUNTY REMONUMENTATION

**Pathfinder**  
Engineering, Inc.

2335 Byron Center Ave. S.W. Wyoming, MI 49519  
Phone 1-616-878-3885 Fax 1-616-878-4559

DATE  
9-16-16  
6-21-16  
PROJECT NO  
14032  
SHEET NO.  
1 of 2

# EXHIBIT A

COVENANT DEED LEGAL DESCRIPTION: PART OF THE NORTHWEST 1/4 OF SECTION 14, T6N, R12W, CITY OF WYOMING, KENT COUNTY, MICHIGAN, DESCRIBED AS: COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 14; THENCE S00°44'36"E 375.62 FEET ALONG THE NORTH-SOUTH 1/4 LINE OF SAID SECTION 14; THENCE S89°15'24"W 40.00 FEET TO THE WESTERLY RIGHT-OF-WAY LINE OF MICHAEL AVENUE (80.0 FEET WIDE) AND THE POINT OF BEGINNING; THENCE WESTERLY (RECORDED) 16.01 FEET ALONG A 25.43 FOOT RADIUS CURVE TO THE RIGHT, THE LONG CHORD OF WHICH BEARS S71°58'00"W 15.75 FEET (MEASURED 15.92 FEET ALONG A 25.43 FOOT RADIUS CURVE TO THE RIGHT, THE LONG CHORD OF WHICH BEARS S71°18'51"W 15.67 FEET); THENCE S89°15'24"W 44.75 FEET TO REFERENCE POINT "A"; THENCE N44°15'24"E 84.38 FEET TO SAID WESTERLY RIGHT-OF-WAY LINE OF MICHAEL AVENUE (80.0 FEET WIDE); THENCE S00°44'36"E 54.83 FEET ALONG SAID WESTERLY RIGHT-OF-WAY OF MICHAEL AVENUE (80.0 FEET WIDE) TO THE POINT OF BEGINNING. RECOMMENCING AT REFERENCE POINT "A"; THENCE S89°15'24"W 50.59 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING S89°15'24"W 55.82 FEET; THENCE N00°44'36"W 8.39 FEET; THENCE S82°11'54"E 56.45 FEET TO THE POINT OF BEGINNING. SUBJECT TO EASEMENTS, RESTRICTIONS, AND RIGHTS-OF-WAY OF RECORD. COMBINED, CONTAINS 1,991 SQUARE FEET, MORE OR LESS.

NOTE: PROPERTY LEGAL DESCRIPTION FROM SUN  
TITLE COMMITMENT #PC100343 (DATED 3-17-16)

**Pathfinder**  
Engineering, Inc.

2335 Byron Center Ave. S.W. Wyoming, MI 49519  
Phone 1-616-878-3885 Fax 1-616-878-4559

DATE  
9-16-16  
6-21-16  
PROJECT NO.  
14032  
SHEET NO.  
2 of 2

**CITY OF WYOMING  
TEMPORARY PERMIT  
Parcel No. 41-17-14-126-021**

The Grantor, **Bank of America, National Association**, a national banking association ("BANA"), successor by merger to Michigan National Bank, whose address is 13850 Ballantyne Corporate Place, Mail Code NC2-150-03-06, Charlotte, North Carolina 28277, Attn: Lease Administration,

**DOES HEREBY GRANT AND CONVEY TO:**

**CITY OF WYOMING**, a Michigan Municipal corporation (the "City"), whose address is 1155 28<sup>th</sup> Street, SW, Wyoming, Michigan 49509 a Temporary Permit to change existing land contours, to remove and/or install trees and vegetation, and to construct and/or reconstruct side-slopes, service walks, sidewalks, driveways, parking lots, curb and gutter, public and private utilities, drainage facilities, lighting facilities, and other facilities as required for the 28 West Place Project. All areas disturbed by the work in the Temporary Permit area will be properly restored. The Temporary Permit area is located on property in the City of Wyoming, County of Kent, State of Michigan, as follows:

**See Exhibit A attached hereto for the Temporary Permit Area and Temporary Permit Legal Description (A Portion of Parcel No. 41-17-14-126-021)**

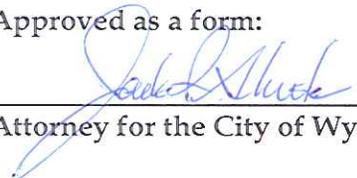
The Temporary Permit as referenced herein is granted and conveyed for the full consideration of One Thousand Fifty Seven Dollars and No Cents (\$1,057.00).

The Temporary Permit, including all rights granted or inferred, shall terminate upon completion of the 28 West Place Project, including restoration of the Temporary Permit Area, provided that the Temporary Permit granted herein will expire no later than June 1, 2017; and further provided that City, its agents, contractors, and employees will not unreasonably interfere with the conduct of BANA's business at the larger parcel of which the Temporary Permit Area is a part, and that such parties will not engage in any activity that will reduce the number of parking spaces available for use on BANA's larger parcel below fifty-four (54) total spaces.

IN WITNESS, WHEREOF, the undersigned have hereunto set their hand this day and year as referenced herein.

DATED: 10/31/16

Approved as a form:

  
\_\_\_\_\_  
Attorney for the City of Wyoming

GRANTOR:

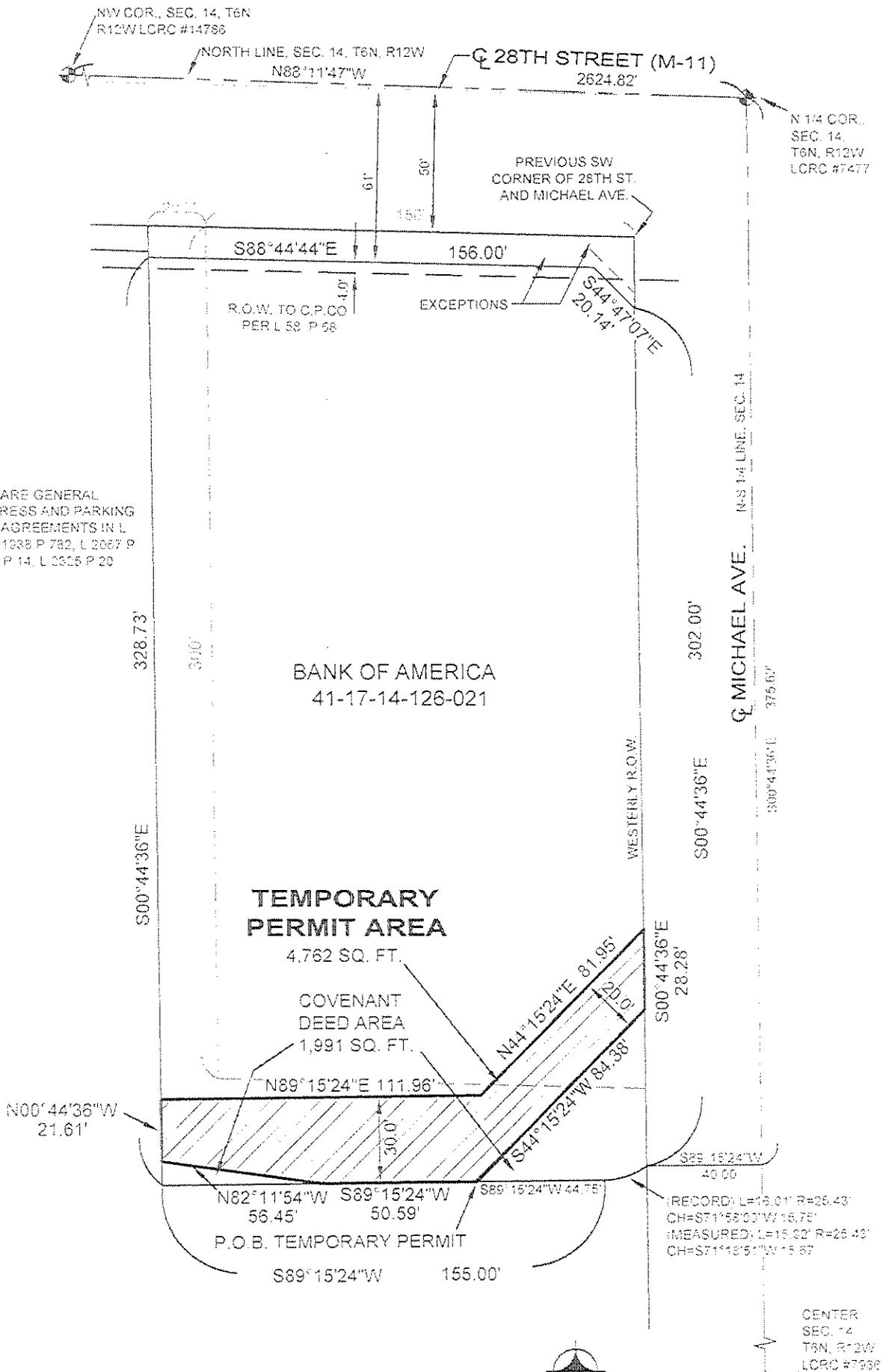
Bank of America, National Association, a national banking association, successor by merger to Michigan National Bank

  
\_\_\_\_\_  
By: Sarah A. Harmon m28-384  
Its: Vice President

Prepared by and return to:  
Deborah S. Poeder  
Land Matters, LLC  
O-11230 Tallmadge Woods Drive  
Grand Rapids, MI 49534

Legal Description by:  
John C. Bueche, P.S.  
Pathfinder Engineering, Inc.  
2335 Byron Center Ave., SW  
Wyoming, MI 49519

# EXHIBIT A



THERE ARE GENERAL INGRESS/EGRESS AND PARKING EASEMENT AGREEMENTS IN L 1928 P 641, L 1935 P 782, L 2067 P 88, L 2395 P 14, L 3325 P 20

**BANK OF AMERICA**  
41-17-14-126-021

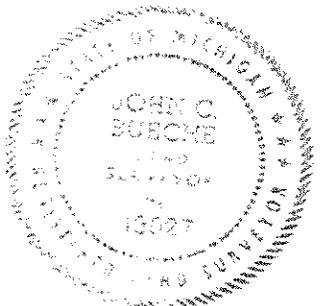
**TEMPORARY PERMIT AREA**  
4,762 SQ. FT.

COVENANT DEED AREA  
1,991 SQ. FT.

P.O.B. TEMPORARY PERMIT

(RECORD) L=15.01' R=25.43'  
CH=S71°58'03\"/>

CENTER  
SEC. 14  
T6N, R12W  
LCRC #7698



BEARING BASE: KENT COUNTY REMONUMENTATION

**Pathfinder**  
Engineering, Inc.

2335 Byron Center Ave, S.W. Wyoming, MI 49519  
Phone 1-616-878-3883 Fax 1-616-878-4559

DATE  
RD: 9-16-16  
6-21-16  
PROJECT NO.  
14032  
SHEET NO.  
1 of 2

*John C. Bueche*  
JOHN C. BUECHE P.S. 13027

# EXHIBIT A

TEMPORARY PERMIT LEGAL DESCRIPTION: PART OF THE NORTHWEST 1/4 OF SECTION 14, T6N,R12W, CITY OF WYOMING, KENT COUNTY, MICHIGAN, DESCRIBED AS: COMMENCING AT THE NORTH 1/4 CORNER OF SAID SECTION 14; THENCE  $500^{\circ}44'36''$ E 375.62 FEET ALONG THE NORTH-SOUTH 1/4 LINE OF SAID SECTION 14; THENCE  $S89^{\circ}15'24''$ W 40.00 FEET TO THE WESTERLY RIGHT-OF-WAY LINE OF MICHAEL AVENUE (80.0 FEET WIDE); THENCE WESTERLY (RECORDED) 16.01 FEET ALONG A 25.43 FOOT RADIUS CURVE TO THE RIGHT, THE LONG CHORD OF WHICH BEARS  $S71^{\circ}58'00''$ W 15.75 FEET (MEASURED 15.92 FEET ALONG A 25.43 FOOT RADIUS CURVE TO THE RIGHT, THE LONG CHORD OF WHICH BEARS  $S71^{\circ}18'51''$ W 15.67 FEET); THENCE  $S89^{\circ}15'24''$ W 44.75 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING  $S89^{\circ}15'24''$ W 50.59 FEET; THENCE  $N82^{\circ}11'54''$ W 56.45 FEET; THENCE  $N00^{\circ}44'36''$ W 21.61 FEET; THENCE  $N89^{\circ}15'24''$ E 111.96 FEET; THENCE  $N44^{\circ}15'24''$ E 81.95 FEET TO THE SAID WESTERLY RIGHT-OF-WAY LINE OF MICHAEL AVENUE (80.0 FEET WIDE); THENCE  $S00^{\circ}44'36''$ E 28.28 FEET ALONG SAID WESTERLY RIGHT-OF-WAY LINE OF MICHAEL AVENUE (80.0 FEET WIDE) AND PARALLEL TO SAID NORTH-SOUTH 1/4 LINE OF SECTION 14; THENCE  $S44^{\circ}15'24''$ W 84.38 FEET TO THE POINT OF BEGINNING. SUBJECT TO EASEMENTS, RESTRICTIONS, AND RIGHTS-OF-WAY OF RECORD. CONTAINS 4,762 SQUARE FEET, MORE OF LESS.

NOTE: PROPERTY LEGAL DESCRIPTION FROM SUN  
TITLE COMMITMENT #PC100343 (DATED 3-17-16)

**Pathfinder**  
Engineering, Inc.

2335 Byron Center Ave. S.W. Wyoming, MI 49519  
Phone 1-616-878-2885 Fax 1-616-878-4559

DATE  
9-16-16  
6-21-16  
PROJECT NO.  
14032  
SHEET NO.  
2 of 2

# CITY OF WYOMING ESTIMATE OF JUST COMPENSATION

**PROJECT:** 28 West Place

<b>SITE DATA:</b>	Permanent Parcel No.: 41-17-14-126-021
Parcel: Bank of America	Land Use: Commercial      Size: 1.75 Ac (total)
Address: 1212 28 <sup>th</sup> Street, SW	Zoning: 201

<p><b>ACQUISITION DESCRIPTION:</b></p> <p>Square foot values based on Appraisal by R.S. Thomas &amp; Associates, Inc. Temporary Permits paid at 10% of square foot value per Wyoming procedures or as mutual consideration.</p> <p>Summary of Costs:</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p><u>Covenant Deed:</u> Two triangular areas located along South property line as shown on sketch.</p> <p style="padding-left: 20px;">Area: 1,991 sft</p> <p><u>Temporary Permit:</u> An irregular parcel of land adjacent to the above referenced Covenant Deed Area as shown on sketch.</p> <p style="padding-left: 20px;">Area: 918 sft</p> <p><u>Temporary Permit (Mutual Consideration):</u> An irregular parcel of land adjacent to the above referenced Covenant Deed Area as shown on sketch.</p> <p style="padding-left: 20px;">Area: 3,844 sft</p> <p><u>Total Temporary Permit Area:</u> 4,762 sft</p> </div>	<p><b>SKETCH:</b></p> <div style="text-align: right; margin-bottom: 10px;">North </div>
---	---

<b>COMPUTATION OF VALUE:</b>	
<b>LAND ACQUISITION, COVENANT DEED</b> 1,991 s.f. (Area) X <b>\$11.50 / s.f.</b> = \$22,896.50, round to \$22,897.00	<b>\$ 22,897.00</b>
<b>LAND ACQUISITION, TEMPORARY PERMIT</b> 918 s.f. (Area) X <b>\$1.15 / s.f.</b> = \$1,055.70, round to \$1,056.00	<b>\$1,056.00</b>
<b>LAND ACQUISITION, TEMPORARY PERMIT (MUTUAL CONSIDERATION)</b> 3,844 s.f. (Area) - Mutual Benefit, nominal consideration of \$1.00	<b>\$ 1.00</b>

REMARKS:

\_\_\_\_\_  
 Land Matters, llc  
 Deborah S. Poeder

Signed:

For information call 616.791.9805

**\$ 23,954.00**

Agreed to by:

Bank of America      **M19-384**  
 By: Sarah A. Harmon  
 Its: Vice President

RESOLUTION NO. \_\_\_\_\_

RESOLUTION OF APPRECIATION TO PATRICIA LARABEL FOR HER SERVICE  
AS A MEMBER OF THE HOUSING COMMISSION  
FOR THE CITY OF WYOMING

WHEREAS:

1. Patricia Larabel has served faithfully and effectively as a member of the Housing Commission since February 2, 2015.

NOW, THEREFORE, BE IT RESOLVED:

1. Councilmembers and citizens of the City of Wyoming wish to express their deep appreciation to Patricia Larabel for her dedicated service as a member of the Housing Commission.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

RESOLUTION NO. \_\_\_\_\_

RESOLUTION OF APPRECIATION TO RON DRESSANDER FOR HIS SERVICE  
AS A MEMBER OF THE HOUSING COMMISSION  
FOR THE CITY OF WYOMING

WHEREAS:

1. Ron Dressander has served faithfully and effectively as a member of the Housing Commission since June 20, 2011.

NOW, THEREFORE, BE IT RESOLVED:

1. Councilmembers and citizens of the City of Wyoming wish to express their deep appreciation to Ron Dressander for his dedicated service as a member of the Housing Commission.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried      Yes  
                                    No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO AMEND A PORTION OF THE  
CITY OF WYOMING FEE SCHEDULE

WHEREAS:

1. The City of Wyoming establishes by resolution certain fees.
2. From time to time information related to fees is reviewed to ensure they cover related costs.
3. Section IV of the existing Fee Schedule is in need of amendment.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council of the City of Wyoming hereby adopts the attached revision to Section IV – Engineering Department

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENT:

Proposed Fee Schedule

**MEMORANDUM**  
City of Wyoming, Michigan

TO: Kelli VandenBerg, City Clerk

FROM: Russ Henckel, Assistant Director of Public Works for Engineering

DATE: October 26, 2016

RE: Fee Schedule Change for November 7, 2016 Council Meeting

Please prepare a resolution to have City Council consider the following changes to the Fee Schedule. The City Council adopted a change to this fee schedule on October 17, 2016; however, further work by the GVMC-organized working group on this topic resulted in a few changes. In order to be more consistent with other Kent County communities, our schedule needs one additional fee for poles installed prior to a license being issued, and a change to the “Tier” names.

In Section IV – Engineering Department, at the end there is a section for Telecommunications Permits, which reads:

Telecommunications Permits

Right-of-Way Telecommunications Permit	500.00
Modified Right-of-Way Telecommunications Permit for DAS/Small Cell License	500.00
DAS/Small Cell License Monthly Rates	
Tier 1 – co-located on existing pole, including City of Wyoming-owned	0.00
Tier 2 – located in area with existing above- ground utility installations	75.00 / month / pole
Tier 3 – located in area that requires buried utilities for new installations	150.00 / month / pole

Please replace that language with the following:

Telecommunications Permits

Right-of-Way Telecommunications Permit	500.00
Modified Right-of-Way Telecommunications Permit for DAS/Small Cell License	500.00
DAS/Small Cell License Monthly Rates	
Tier 1 – poles installed prior to License being issued	25.00 / month / pole
Tier 2 – located in area with existing above- ground utility installations	75.00 / month / pole
Tier 3 – located in area that requires buried utilities for new installations	150.00 / month / pole
Tier 4 – co-located on existing pole, including City of Wyoming-owned	0.00
Tier 5 – (Reserved)	

## IV – ENGINEERING DEPARTMENT

Administrative Fees		
Preparation of Lien Contract		\$50.00
Preparation of Restrictive Covenant (waived when prepared in connection with special assessment roll)		\$100.00
Preparation or review of Easements		\$200.00
General Engineering Fees		
Fire Lines		
Based on Construction		4.00%
Minimum Fee		\$150.00
Testing and Chlorination of water mains		
Standard Rate		\$135.00/hr
Overtime Rate		\$150.00/hr
Double time Rate		\$180.00/hr
Subdivision Inspection		
Based on Construction Cost		4.00%
Minimum Fee		\$150.00

### Standard Special Assessment Rates

Whenever the City Council decides to levy Special Assessment to defray the costs of any improvements, the following Standard Special Assessment Rates shall govern:

Street		
Rural Improvement – Residential		\$46.90 lf
Full Improvement – Residential		\$75.70 lf
Full Improvement – Commercial		\$95.50 lf
Sanitary Sewer		
Main – Residential		\$31.00 lf
Main – Commercial		\$45.50 lf
6 inch service		\$2,010.00 ea
8 inch service		\$2,950.00 ea
Watermain		
Main – Residential		\$19.20 lf
Main – Commercial		\$23.00 lf
1 inch service		\$1,160.00 ea
1 ½ inch service		\$1,160.00 ea
2 inch service		\$1,350.00 ea
6 inch service		\$3,310.00 ea
8 inch service		\$4,020.00 ea
Storm Sewer		
12 inch lateral		\$1,320.00 ea

15 inch lateral	\$1,700.00 ea
18 inch lateral	\$1,860.00 ea
Sidewalk	
4 inch - Residential	\$14.80 lf
6 inch – Commercial	\$20.60 lf
8 inch – Industrial	\$24.20 lf
Drive Approach	
Standard 4 inch – Residential	\$24.50 sy
Standard 8 inch – Commercial	\$34.90 sy
Standard 8 inch – Industrial	\$43.00 sy
Curb Return	\$2,340.00 ea
Tapered Curb Return	\$4,190.00 ea

Stormwater Fees

<u>Percent</u> <u>Impervious</u>	<u>Stormwater</u> <u>Fee (\$/AC)</u>
5%	\$ 1,690.00
10%	1,830.00
15%	1,970.00
20%	2,120.00
25%	2,260.00
30%	2,400.00
35%	2,540.00
40%	2,690.00
45%	2,830.00
50%	2,970.00
55%	3,110.00
60%	3,260.00
65%	3,400.00
70%	3,540.00
75%	3,680.00
80%	3,830.00
85%	3,970.00
90%	4,110.00
95%	4,250.00
100%	4,400.00

Street Permits

Minimum Insurance Policy Requirements Per Policy	
General Liability Coverages (Occurrence/Aggregate)	\$1,000,000/\$2,000,000
Automotive Liability/Combined Single Limit	\$1,000,000
Workers Compensation	\$500,000
Policy must name the City of Wyoming as Additional Insured	
Banners and Signs over right-of-way	\$40.00

Building Mover's Permit	\$100.00
Moving Oversized objects, less than 13 feet in width (per occurrence)	\$10.00
Moving Oversized objects, greater than 13 feet in width (per occurrence)	\$25.00
Moving Overweight objects (per occurrence)	\$75.00
Work performed outside of normal working hours requiring City Supervision	Actual Cost
Drive Culverts (City Installed)	Actual Cost
Underground Utilities (parallel to centerline)	
Per lineal Foot	\$0.20
Minimum Fee	\$125.00
Residential Drive Approach Construction	
Concrete	\$85.00
Asphalt	\$30.00
Reconstruction	\$20.00
Drive Removal (if performed separate from new Construction)	\$25.00
Landscaping Grades	\$50.00
Drive Grade Stakes (Only)	\$50.00
Commercial Drive Approach Construction	
Flared	\$145.00
Radius	\$220.00
Tapered	
Based on Construction Cost	4%
Minimum Fee	\$150.00
Reconstruct	\$50.00
Drive Removal (if performed separate from new Construction)	\$25.00
Sidewalk Construction	
New Construction	\$125.00
Reconstruction (>50 feet)	\$20.00
ADA Ramps	\$130.00
Restaking	\$50.00
Street Opening	\$350.00
Jack and Bore R.O.W	\$100.00
Traffic Closure (Detour)	\$350.00
Parkway Opening	\$45.00
Storm Sewer	\$25.00
Utility connection	\$25.00
Resurfacing Pavements	
Asphalt	Actual Cost plus 25%
Concrete	Actual Cost plus 25%
All street opening patches shall be replaced by a qualified Contractor or by the City of Wyoming (at the expense of the applicant)	
Miscellaneous	
All work within the right-of-way not covered in the above fees	\$25.00
Sign return	
For return of each sign removed from public property	\$5.00
Portable Basketball Hoop (PBH) Return	
For return of each PBH removed from public property	\$25.00

Telecommunications Permit	
Right-of-Way Telecommunications Permit	\$500.00
Modified Right-of-Way Telecommunications Permit for DAS/Small Cell License	500.00
DAS/Small Cell License Monthly Rates	
<b>Tier 1 – poles installed prior to License being issued</b>	<b>25.00/month/pole</b>
Tier 2 – located in area with existing above- ground utility installations	75.00/month/pole
Tier 3 – located in area that requires buried utilities for new installations	150.00/month/pole
Tier 4 – co-located on existing pole, including City of Wyoming-owned	0.00
<b>Tier 5 - (Reserved)</b>	

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO REQUEST THAT THE MICHIGAN LIQUOR CONTROL COMMISSION  
REVOKE THE LIQUOR LICENSE OF COCKTAILZ BAR & GRILL,  
1001 CHICAGO DRIVE SW, WYOMING, MICHIGAN

WHEREAS:

1. On October 17, 2016, the City Council of the City of Wyoming, acting on findings and a recommendation from a Committee of Council following a hearing, adopted Resolution 25599 (attached), revoking the business license of Cocktailz Bar & Grill, 1001 Chicago Drive SW, for violations of Sections 14-52 and 14-180 of the Code of the City of Wyoming, in order to protect the public health, safety and welfare.
2. On October 17, 2016, the City Council set a public hearing for November 7, 2016, at 7:01 p.m. to hear comment on whether to request the Michigan Liquor Control Commission revoke the liquor license of Cocktailz Bar & Grill.
3. The public hearing was held on November 7, 2016, at the regularly scheduled City Council meeting.
4. The City Council reviewed the findings of the earlier action to revoke the business license of Cocktailz Bar and Grill, and considered comments received during the public hearing.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council of the City of Wyoming finds that in order to protect the public health, safety and welfare, the liquor license of Cocktailz Bar & Grill should be revoked.
2. The City Council of the City of Wyoming requests the Michigan Liquor Control Commission, pursuant to MCL 436.1501, revoke the on-premise class C liquor license held by Cocktailz Bar & Grill, 1001 Chicago Drive SW, Wyoming, Kent County, Michigan.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                      No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENTS:

Resolution #25599 Revoking Business License

Resolution No. \_\_\_\_\_

RESOLUTION NO. 25599

A RESOLUTION TO REVOKE THE BUSINESS LICENSE  
OF COCKTAILZ BAR & GRILL

WHEREAS:

1. On March 30, 2016, the City Clerk, at the request of the Director of Public Safety, suspended the business license of Cocktailz Bar & Grill, 1001 Chicago Drive SW, for violations of Section 14-52 and 14-180 of the Code of the City of Wyoming.
2. On April 4, 2016, the City Council appointed a committee of Council to conduct a hearing and to consider the request to revoke the business license, pursuant to Section 14-53 of the Code of the City of Wyoming.
3. A committee of Council held a hearing on April 14, 2016, and took testimony from the Wyoming Police Department, the Michigan Liquor Control Commission and representatives of Cocktailz Bar & Grill.
4. The committee of Council made findings and a determination to recommend that City Council not revoke the business license of Cocktailz Bar & Grill, with the stipulation that the committee would review the business license status six months after the hearing, which would be October 14, 2016.
5. A review of the license status finds the business owner of Cocktailz Bar & Grill has not fulfilled the requirements established by the determination, including failure to transfer the liquor license and failure to establish a security plan in cooperation with the Department of Public Safety.
6. The committee of Council is now recommending that City Council revoke the business license of Cocktailz Bar & Grill in order to protect the public health, safety and welfare of this community.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council of the City of Wyoming concurs with the recommendation of the committee appointed to consider the business license status for Cocktailz Bar & Grill.
2. The business license of Cocktailz Bar & Grill, 1001 Chicago Drive SW, Wyoming, Michigan, is hereby revoked.

Moved by Councilmember: **Vanderwood**  
Seconded by Councilmember: **Pastoor**  
Motion Carried      Yes      6  
                                 No      0

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on October 17, 2016.

  
Kelli A. Vandenberg, Wyoming City Clerk

ATTACHMENTS:

Letter from Attorney Sluiter dated October 4, 2016

SLUITER, VAN GESSEL & CARLSON, P.C.

ATTORNEYS & COUNSELORS AT LAW

1799 R.W. BERENDS DR., SW  
WYOMING, MICHIGAN 49519

JACK R. SLUITER  
PAUL G. VAN GESSEL  
DENNIS R. CARLSON  
MICHAEL D. SHEEHAN

OF COUNSEL:  
ROBERT E. AGENTS

October 4, 2016

Mayor Jack A. Poll  
Council Member William VerHulst  
Council Member Kent VanderWood  
1155 – 28<sup>th</sup> St. S.W.  
Wyoming, MI 49509

In Re: Cocktailz Bar and Grill  
1001 Chicago Drive SW

Dear Mayor Poll and Councilmembers:

As you will recall, as the committee appointed by the Council to make recommendations regarding the request to revoke the business license of Cocktailz Bar and Grill at 1001 Chicago Drive S.W., a hearing was held on April 14, 2016. At that time the committee made certain recommendations and requirements of the business owner with a review in 6 months. Council approved those recommendations.

This letter will provide an update to the status of those conditions, additional information regarding the business and a recommendation for your consideration and possible concurrence.

The committee recommendation and their current status are as follows:

1. The business license shall be properly transferred and all necessary fees paid to the clerk within 7 days. The licensee shall timely file all necessary reports with the clerk's office.

This has been completed.

2. The licensee shall immediately apply for the transfer of the liquor license with the Michigan Liquor Control Commission. Proof of the application and progress report shall be timely provided to the Wyoming City Attorney.

Based upon the information that we have received, the application to apply for the transfer of the liquor license was not done until July 25, 2016. At that time the application was not accepted by the LCC as the credit card provided for the fee was declined. The fee was paid on August 3, 2016 but was not acted upon by the LCC since there were still outstanding fines and costs from previous violations.

Mayor Jack A. Poll  
Council Member William VerHulst  
Council Member Kent VanderWood  
Page 2  
October 4, 2016

3. The licensee shall within 30 days enter into a written security plan agreement approved by the Department of Public Safety, for security in the building and parking lot. Included in the plan shall be an agreement to not use outside promoters at the premises.

Although there have been some security improvements implemented at the property, there has been no written security plan approved by the Department of Public Safety.

4. All calls for service at or involving the licensed premises shall be forwarded by the Department of Public Safety to the City Attorney's Office for review by the committee.

There have been few if any calls for service at the premises to the Department of Public Safety. It should be noted that during this time there have been significant periods where the business has been closed due to the actions of the LCC.

5. The committee shall review the status of the business license in 6 months.

That period expires October 14, 2016.

The status of the liquor license remains as it has not yet been transferred to Ms. Guy. Our information is that the license was placed in escrow by the LCC as of August 5, 2016. At that time the owner had acknowledged responsibility for five LCC violations and had been fined for those violations. It is our understanding that the escrow status for the license remains as of this date. We will be attempting to obtain additional information and will update you on that status.

We have recently received information that the Circuit Court has reinstated the receivership on the property requested by the mortgage holder, Huntington Bank. That was done as of September 2, 2016. Receivership had previously been entered on April 1, 2016, but had been dismissed when a forbearance agreement and payment plan was agreed to by the bank. Apparently, the owner has not complied with that payment agreement and therefore the receivership has been reinstated. The Court has appointed Amicus Property Management as the receiver. That could include the operation of the premises but will more likely be liquidation with possible sale of the business and the liquor license. We will again be monitoring that situation.

Mayor Jack A. Poll  
Council Member William VerHulst  
Council Member Kent VanderWood  
Page 3  
October 4, 2016

In conclusion, it has become apparent that this business is not viable in that the owner has not complied with either the conditions of the forbearance agreement with Huntington Bank or the requirements of the Liquor Control Commission. In addition, the conditions placed by this committee and approved by the City Council have only been partially complied with. Based upon this situation staff recommends to the committee as follows:

1. That the committee recommend to the City Council to revoke the business license of Cocktailz Bar and Grill.
2. That the committee recommend to the City Council to request the Liquor Control Commission to revoke the liquor license of Cocktailz Bar and Grill.

If you concur, please sign and return to the City Clerk. We will then place the necessary resolution on the agenda for the October 17 meeting. Please call if you have any questions.

Very truly yours,

SLUITER, VAN GESSEL  
& CARLSON, PC

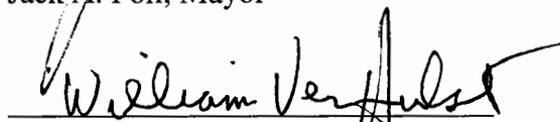


Jack R. Sluiter

JRS/sak



Jack A. Poll, Mayor



William VerHulst, Councilmember



Kent VanderWood, Councilmember

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO PARTICIPATE IN THE OPERATION AND MAINTENANCE  
OF THE REGIONAL GEOGRAPHIC INFORMATION SYSTEM (REGIS)

WHEREAS:

1. The City of Wyoming is a member of the area's Regional Geographic Information System.
2. The ongoing operation and maintenance is determined by an oversight committee of member communities (REGIS), a committee of the Grand Valley Metro Council.
3. The continued operation and maintenance of the system requires members to pay predetermined fees to REGIS.
4. The City of Wyoming's fees for the REGIS fiscal year 2016-2017 are estimated to be \$132,889.
5. Funds have been appropriated in the following budgets: 101-305-32500-807.000 (Police), 202-441-46300-807.000 (Major Streets), 203-441-46300-807.000 (Local Streets), 208-752-75200-807.000 (Parks), 249-371-37210-807.000 and 249-371-72200-807.000 (Building Inspections), 590-441-54200-807.000 (Sewer) and 591-441-56200-807.000 (Water).

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council authorizes payment of fees for REGIS fiscal year 2016-2017.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENT:  
Invoice

# Grand Valley Metro Council

678 Front Avenue NW  
Suite 200  
Grand Rapids, MI 49504  
Phone # 616-776-3876

# Invoice

Date	Invoice #
10/3/2016	2142

Bill To
City of Wyoming ATTN: Accounts Payable 1155 28th Street SW PO Box 905 Wyoming, MI 49509

Description	Amount
Regis Dues FY 2016 -2017 1st and 2nd quarters: October 1, 2016 - March 31, 2017	66,444.50
<b>Total</b>	<b>\$66,444.50</b>

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO APPROVE PAYMENT OF THE  
ANNUAL GRAND VALLEY METRO COUNCIL DUES

WHEREAS:

1. The City of Wyoming is a member of the area's designated Metropolitan Planning Organization, the Grand Valley Metropolitan Council (GVMC)
2. The GVMC determines the distribution of Federal Highway Funds.
3. It is in the City of Wyoming's best interest to pay annual dues and be actively involved in the decision making process.
4. The City of Wyoming's dues for 2016-2017 are \$37,025.
5. Funds have been appropriated in the Major Street Administration account 202-441-48300-956.000.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council authorizes payment of the 2016-2017 GVMC dues in the amount of \$37,025.

Moved by Councilmember:  
Seconded by Councilmember:  
Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENTS:  
Two Invoices

# Grand Valley Metro Council

678 Front Avenue NW  
Suite 200  
Grand Rapids, MI 49504  
Phone # 616-776-3876

# Invoice

Date	Invoice #
10/3/2016	2217

Bill To
City of Wyoming ATTN: Accounts Payable 1155 28th Street SW PO Box 905 Wyoming, MI 49509

Description	Amount
Transportation Dues FY 2016 - 2017 10/01/2016 - 09/30/2017	17,551.00
<b>Total</b>	<b>\$17,551.00</b>

# Grand Valley Metro Council

678 Front Avenue NW  
Suite 200  
Grand Rapids, MI 49504  
Phone # 616-776-3876

# Invoice

Date	Invoice #
10/3/2016	2182

Bill To
City of Wyoming ATTN: Accounts Payable 1155 28th Street SW PO Box 905 Wyoming, MI 49509

Description	Amount
GVMC Dues FY 2016 -2017 10/01/2016 - 09/30/2017	19,474.00
<b>Total</b>	<b>\$19,474.00</b>

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO AUTHORIZE PARTICIPATION IN THE  
REGIONAL STORM WATER POLLUTION PREVENTION INITIATIVE  
AND THE REGIONAL PUBLIC EDUCATION PLAN FOR THE  
NPDES PHASE II STORM WATER PERMIT FOR 2016-2017

WHEREAS:

1. The City of Wyoming has a NPDES Phase II Storm Water Permit issued by the Michigan Department of Natural Resources and Environment.
2. Said permit requires a Storm Water Pollution Prevention Initiative (SWPPI) and a Public Education Plan (PEP).
3. These two activities can be accomplished most efficiently and effectively on a regional basis.
4. The Grand Valley Metro Council offered to coordinate this regional effort on behalf of Wyoming and surrounding communities.
5. These costs can be financed from the Major and Local Street Fund accounts 202-441-46300-801.000 and 203-441-46300-801.000.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council hereby authorizes participation in the 2016-2017 Storm Water Pollution Prevention Initiative and the Regional Public Education Plan and approves payment in the amount of \$16,634 to the Grand Valley Metro Council.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENT:

Invoice

Resolution No. \_\_\_\_\_



RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO AUTHORIZE FINAL PAYMENT TO  
SWT EXCAVATING, INC. FOR THE COMPLETION OF THE  
2016 FARNHAM STREET WATERMAIN CONSTRUCTION PROJECT

WHEREAS:

1. On August 9, 2016, the City of Wyoming awarded a contract to SWT Excavating, Inc. for the 2016 Farnham Street Watermain Construction Project in the amount of \$40,419.14.
2. The project is now complete but various miscellaneous items were increased above the original bid quantities adding \$3,677.84 to the original project total.
3. The additional cost can be financed out of the Water Fund Account No. 591-441-57300-972573.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council hereby approves the final payment of \$44,096.98 to SWT Excavating, Inc. for the 2016 Farnham Street Watermain Construction Project.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENT:  
Final Pay Estimate

Resolution No. \_\_\_\_\_

# CITY OF WYOMING

1155 28TH STREET S. W.  
WYOMING, MI 49509

AUTHORIZATION FOR PAYMENT FOR WORK COMPLETED ON THE FOLLOWING CONTRACT

## 2016 FARNHAM STREET WATERMAIN CONSTRUCTION

	181.16	Estimate # 1-Final		
IDR START	9/12/2016			
IDR END	10/17/2016			
ACCOUNT NO.	REQUISITION	THIS ESTIMATE	TOTAL	
591-441-57300-972.573 Cap Oult Water	\$ 40,419.14	\$ 44,096.98	\$	44,096.98
	0			
	<hr/>	<hr/>	<hr/>	<hr/>
	\$ 40,419.14	\$ 44,096.98	\$	44,096.98

CONTRACTOR: SWT Excavating, Inc.  
8936 E K Ave  
Galesburg, MI 49053

PO# 2017-00000309 CONTRACT PRICE: \$ 40,419.14

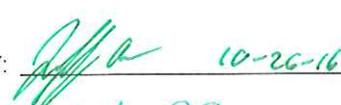
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\$ 40,419.14

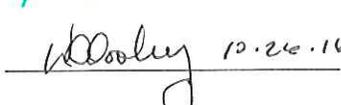
DATE OF LAST ESTIMATE: N/A

DATE OF THIS ESTIMATE: 11/7/2016

TOTAL AMOUNT EARNED AS SHOWN ON ESTIMATE	1	\$	44,096.98
LESS PREVIOUS ESTIMATES		\$	-
AMOUNT DUE CONTRACTOR		\$	44,096.98

PREPARED BY:  10-26-16

REVIEWED BY:  10-27-16

AUTHORIZED BY:  10-26-16



# Construction Pay Estimate Report

City of Wyoming

10/26/2016 7:24 AM

FieldManager 5.2a

Contract: \_181.16, Farnham Street Watermain

Estimate Date 10/26/2016	Estimate No. 1	Entered By Oonk Jeff	Estimate Type Final	Electronic File Created No	All Contract Work Completed 10/17/2016	Construction Started Date 9/12/2016
Prime Contractor SWT Excavation, Inc				Managing Office City of Wyoming		

## Item Usage Summary

Item Description	Item Code	Prop. Line	Project	Category	Project Line No.	Item Type	Mod. No.	Quantity	Dollar Amount
6" SPECIALS (TEES, BENDS, PLUGS, ETC)	_5201	0040	181.16	00	0040	00	000	7.000	\$0.07
AGGREGATE BASE UNDER BIT (6" CIP) Remove, Salvage, and Replace	_6140	0045	181.16	00	0045	00	000	111.100	\$1,007.68
BARRICADE TYPE II LIGHTED - FURNISHED	_8100	0085	181.16	00	0085	00	000	35.000	\$380.45
BARRICADE TYPE II LIGHTED - OPERATED	_8101	0090	181.16	00	0090	00	000	35.000	\$42.35
BARRICADE TYPE III LIGHTED - FURNISHED	_8110	0095	181.16	00	0095	00	000	2.000	\$120.76
BARRICADE TYPE III LIGHTED - OPERATED	_8111	0100	181.16	00	0100	00	000	2.000	\$24.16
CLASS A SEED HYDRO-MULCH	_7015	0075	181.16	00	0075	00	000	256.900	\$426.45
CONCRETE CURB AND GUTTER, 30" - DET I25	_6240	0060	181.16	00	0060	00	000	48.000	\$2,467.20
D.I. CL 53 WATER PIPE 6"	_5101	0035	181.16	00	0035	00	000	317.500	\$15,697.20
DETECTABLE WARNINGS	_6217	0055	181.16	00	0055	00	000	10.000	\$1,169.30
HAND PATCHING	_6305	0065	181.16	00	0065	00	000	25.000	\$8,079.25
MINOR TRAFFIC CONTROL DEVICES	_8010	0080	181.16	00	0080	00	000	1.000	\$3,165.00
MOBILIZATION	_1000	0005	181.16	00	0005	00	000	1.000	\$1,349.00
REMOVE CURB & GUTTER	_1008	0015	181.16	00	0015	00	000	48.000	\$525.12
REMOVE PAVEMENT	_1045	0025	181.16	00	0025	00	000	111.100	\$882.13
REMOVE SIDEWALK	_1035	0020	181.16	00	0020	00	000	25.600	\$452.10
REMOVE TREES 19" TO 36"	_1003	0010	181.16	00	0010	00	000	1.000	\$1,749.19
SIDEWALK RAMP, 4"	_6210	0050	181.16	00	0050	00	000	180.000	\$3,065.40
TOP SOIL 4" SCREENED	_7005	0070	181.16	00	0070	00	000	256.900	\$2,078.32
VALVES 6"	_5076	0030	181.16	00	0030	00	000	1.000	\$1,415.85

Total Estimated Item Payment: \$44,096.98



# Construction Pay Estimate Report

City of Wyoming

10/26/2016 7:24 AM

FieldManager 5.2a

## Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	Overall Contract Site	Working Days	0	\$0
<b>Total Liquidated Damages:</b>				<b>\$0</b>

## Pre-Voucher Summary

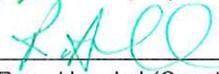
Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
181.16, Farnham Street Watermain	0001	\$44,096.98	\$0.00	\$44,096.98
<b>Voucher Total:</b>				<b>\$44,096.98</b>

## Summary

Current Voucher Total:	\$44,096.98	Earnings to date:	\$44,096.98
-Current Retainage:	\$0.00	- Retainage to date:	\$0.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
<b>Total Estimated Payment:</b>	<b>\$44,096.98</b>	<b>Net Earnings to date:</b>	<b>\$44,096.98</b>
		- Payments to date:	\$0.00
		<b>Net Earnings this period:</b>	<b>\$44,096.98</b>

## Estimate Certification

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document. I also certify the prime contractor is meeting all requirements for minority percentages and the payrolls are current.

 _____ Jeff Oonk (Project Engineer) and/or	10-26-16 _____ (Date)
 _____ Russ Henckel (Construction Engineer)	10-27-16 _____ (Date)



# Construction Pay Estimate Amount Balance Report

Estimate: 1

10/26/2016 7:24 AM  
FieldManager 5.2a

City of Wyoming

**Contract: \_ 181.16, Farnham Street Watermain**

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
6" SPECIALS (TEES, BENDS, PLUGS, ETC)	_5201	0040	181.16	00	7.000	7.000	7.000	7.000	100%	0.01000	\$0.07
AGGREGATE BASE UNDER BIT (6" CIP) Remove, Salvage, and Replace	_6140	0045	181.16	00	111.100	111.100	111.100	111.100	100%	9.07000	\$1,007.68
BARRICADE TYPE II LIGHTED - FURNISHED	_8100	0085	181.16	00	35.000	35.000	35.000	35.000	100%	10.87000	\$380.45
BARRICADE TYPE II LIGHTED - OPERATED	_8101	0090	181.16	00	35.000	35.000	35.000	35.000	100%	1.21000	\$42.35
BARRICADE TYPE III LIGHTED - FURNISHED	_8110	0095	181.16	00	2.000	2.000	2.000	2.000	100%	60.38000	\$120.76
BARRICADE TYPE III LIGHTED - OPERATED	_8111	0100	181.16	00	2.000	2.000	2.000	2.000	100%	12.08000	\$24.16
CLASS A SEED HYDRO-MULCH	_7015	0075	181.16	00	256.900	256.900	256.900	256.900	100%	1.66000	\$426.45
CONCRETE CURB AND GUTTER, 30" - DET 125	_6240	0060	181.16	00	48.000	48.000	48.000	48.000	100%	51.40000	\$2,467.20
D.I. CL 53 WATER PIPE 6"	_5101	0035	181.16	00	317.500	317.500	317.500	317.500	100%	49.44000	\$15,697.20
DETECTABLE WARNINGS	_6217	0055	181.16	00	10.000	10.000	10.000	10.000	100%	116.93000	\$1,169.30
HAND PATCHING	_6305	0065	181.16	00	25.000	25.000	25.000	25.000	100%	323.17000	\$8,079.25
MINOR TRAFFIC CONTROL DEVICES	_8010	0080	181.16	00	1.000	1.000	1.000	1.000	100%	3,165.00000	\$3,165.00
MOBILIZATION	_1000	0005	181.16	00	1.000	1.000	1.000	1.000	100%	1,349.00000	\$1,349.00
REMOVE CURB & GUTTER	_1008	0015	181.16	00	48.000	48.000	48.000	48.000	100%	10.94000	\$525.12
REMOVE PAVEMENT	_1045	0025	181.16	00	111.100	111.100	111.100	111.100	100%	7.94000	\$882.13
REMOVE SIDEWALK	_1035	0020	181.16	00	25.600	25.600	25.600	25.600	100%	17.66000	\$452.10
REMOVE TREES 19" TO 36"	_1003	0010	181.16	00	1.000	1.000	1.000	1.000	100%	1,749.19000	\$1,749.19
SIDEWALK RAMP, 4"	_6210	0050	181.16	00	180.000	180.000	180.000	180.000	100%	17.03000	\$3,065.40
TOP SOIL 4" SCREENED	_7005	0070	181.16	00	256.900	256.900	256.900	256.900	100%	8.09000	\$2,078.32

Contract: \_ 181.16

Estimate: 1



# Construction Pay Estimate Amount Balance Report

Estimate: 1

10/26/2016 7:24 AM

FieldManager 5.2a

City of Wyoming

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
VALVES 6"	_5076	0030	181.16	00	1.000	1.000	1.000	1.000	100%	1,415.85000	\$1,415.85
<b>Percentage of Contract Completed(curr): 100%</b> (total paid to date / total of all authorized work)											<b>Total Amount Paid This Estimate: \$44,096.98</b> <b>Total Amount Paid To Date: \$44,096.98</b>

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO AUTHORIZE FINAL PAYMENT TO  
SWT EXCAVATING, INC. FOR THE COMPLETION OF THE  
2016 WATERMAIN RELOCATION PROJECT (1500-44<sup>TH</sup> STREET)

WHEREAS:

1. On August 9, 2016, the City of Wyoming awarded a contract to SWT Excavating, Inc. for the 2016 Watermain Relocation Project (1500-44<sup>th</sup> Street) in the amount of \$32,831.33.
2. The project is now complete but various miscellaneous items were increased above the original bid quantities adding \$2,887.80 or 8.8% to the original project total.
3. The additional cost can be financed out of the Water Fund Account No. 591-441-57300-972573.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council hereby approves the final payment of \$35,719.13 to SWT Excavating, Inc. for the 2016 Watermain Relocation Project (1500-44<sup>th</sup> Street).

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENT:  
Final Pay Estimate

Resolution No. \_\_\_\_\_

# CITY OF WYOMING

1155 28TH STREET S. W.  
WYOMING, MI 49509

AUTHORIZATION FOR PAYMENT FOR WORK COMPLETED ON THE FOLLOWING CONTRACT

## 2016 WATERMAIN RELOCATION (1500-44TH STREET)

	180.16	Estimate #	1-Final		
IDR START		9/15/2016			
IDR END		10/26/2016			
ACCOUNT NO.		REQUISITION	THIS ESTIMATE		TOTAL
591-441-57300-972.573 Cap Ouhl Water		\$ 32,831.33	\$ 35,719.13	\$	35,719.13
	0				
		<hr/>	<hr/>	<hr/>	<hr/>
		\$ 32,831.33	\$ 35,719.13	\$	35,719.13

CONTRACTOR: SWT Excavating, Inc.  
8936 E K Ave  
Galesburg, MI 49053

PO# 2017-00000320 CONTRACT PRICE: \$ 32,831.33

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\$ 32,831.33

DATE OF LAST ESTIMATE: N/A

DATE OF THIS ESTIMATE: 11/7/2016

TOTAL AMOUNT EARNED AS SHOWN ON ESTIMATE	1	\$	35,719.13
LESS PREVIOUS ESTIMATES		\$	-
AMOUNT DUE CONTRACTOR		\$	35,719.13

PREPARED BY: *JJA* 10-26-16

REVIEWED BY: *R. Hill* 10-27-16

AUTHORIZED BY: *Woolley* 10-26-16



# Construction Pay Estimate Report

City of Wyoming

10/26/2016 6:44 AM

FieldManager 5.2a

Contract: \_180.16, 1500-1530 44th St Proposed Watermain

Estimate Date 10/26/2016	Estimate No. 1	Entered By Oonk Jeff	Estimate Type Final	Electronic File Created No	All Contract Work Completed 10/17/2016	Construction Started Date
Prime Contractor SWT Excavation, Inc				Managing Office City of Wyoming		

## Item Usage Summary

Item Description	Item Code	Prop. Line	Project	Category	Project Line No.	Item Type	Mod. No.	Quantity	Dollar Amount
6" AGGREGATE BASE (CIP)	_6143	0070	180.16	00	0070	00	000	138.700	\$2,815.61
6" SPECIALS (TEES, BENDS, PLUGS, ETC)	_5201	0035	180.16	00	0035	00	000	8.000	\$2,784.16
BIT MIXTURE 36A - 2"	_6338	0085	180.16	00	0085	00	000	31.000	\$5,526.37
CLASS A SEED HYDRO-MULCH	_7015	0095	180.16	00	0095	00	000	334.700	\$555.60
CONCRETE SIDEWALK, 4"	_6270	0075	180.16	00	0075	00	000	132.000	\$2,300.76
D.I. CL 53 WATER PIPE 6"	_5101	0030	180.16	00	0030	00	000	175.500	\$7,481.57
F&L 1 1/2" WATER SERVICES, COMP AT VARI	_5602	0045	180.16	00	0045	00	000	2.000	\$3,592.44
MISC. Dewatering and Rubble Removal	2017051	0100	180.16	00	0100	SA	001	1.000	\$4,006.21
MOBILIZATION	_1000	0005	180.16	00	0005	00	000	1.000	\$1,349.00
REMOVE CONCRETE	_1550	0025	180.16	00	0025	00	000	1.800	\$76.97
REMOVE GUARD POSTS	_1222	0020	180.16	00	0020	00	000	1.000	\$140.52
REMOVE PAVEMENT	_1045	0015	180.16	00	0015	00	000	138.700	\$822.49
REMOVE SIDEWALK	_1035	0010	180.16	00	0010	00	000	14.700	\$252.11
SITE GRADING	_6100	0060	180.16	00	0060	00	000	1.000	\$1,080.00
TOP SOIL 4" SCREENED	_7005	0090	180.16	00	0090	00	000	334.700	\$2,935.32

Total Estimated Item Payment: **\$35,719.13**

## Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	Overall Contract Site	Working Days	0	\$0
Total Liquidated Damages:				<b>\$0</b>



# Construction Pay Estimate Report

City of Wyoming

10/26/2016 6:44 AM

FieldManager 5.2a

## Pre-Voucher Summary

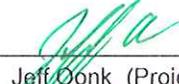
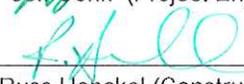
Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
180.16, 1500-1530 44th St Proposed Watermain	0001	\$35,719.13	\$0.00	\$35,719.13
			<b>Voucher Total:</b>	<b>\$35,719.13</b>

## Summary

Current Voucher Total:	\$35,719.13	Earnings to date:	\$35,719.13
-Current Retainage:	\$0.00	- Retainage to date:	\$0.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
<b>Total Estimated Payment:</b>	<b>\$35,719.13</b>	<b>Net Earnings to date:</b>	<b>\$35,719.13</b>
		- Payments to date:	\$0.00
		<b>Net Earnings this period:</b>	<b>\$35,719.13</b>

## Estimate Certification

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document. I also certify the prime contractor is meeting all requirements for minority percentages and the payrolls are current.

 _____ Jeff Oonk (Project Engineer) and/or	<u>10-26-16</u> (Date)
 _____ Russ Henckel (Construction Engineer)	<u>10-27-16</u> (Date)



# Construction Pay Estimate Amount Balance Report

Estimate: 1

10/26/2016 6:44 AM  
FieldManager 5.2a

City of Wyoming

## Contract: \_ 180.16, 1500-1530 44th St Proposed Watermain

Item Description	Item Code	Prop. Line	Project	Category	Authorized Quantity	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
6" AGGREGATE BASE (CIP)	_6143	0070	180.16	00	138.700	138.700	138.700	138.700	100%	20.30000	\$2,815.61
6" SPECIALS (TEES, BENDS, PLUGS, ETC)	_5201	0035	180.16	00	8.000	8.000	8.000	8.000	100%	348.02000	\$2,784.16
BIT MIXTURE 36A - 2"	_6338	0085	180.16	00	31.000	31.000	31.000	31.000	100%	178.27000	\$5,526.37
BITUMINOUS MIXTURE - 13A	_6329	0080	180.16	00	0.000	0.000	0.000	0.000		171.52000	
CLASS A SEED HYDRO-MULCH	_7015	0095	180.16	00	334.700	334.700	334.700	334.700	100%	1.66000	\$555.60
CONCRETE SIDEWALK, 4"	_6270	0075	180.16	00	132.000	132.000	132.000	132.000	100%	17.43000	\$2,300.76
D.I. CL 53 WATER PIPE 6"	_5101	0030	180.16	00	175.500	175.500	175.500	175.500	100%	42.63000	\$7,481.57
F&L 1 1/2" WATER SERVICES, COMP AT VARI	_5602	0045	180.16	00	2.000	2.000	2.000	2.000	100%	1,796.22000	\$3,592.44
F&L 1" WATER SERVICES, COMP AT VARIOUS	_5601	0040	180.16	00	0.000	0.000	0.000	0.000		1,271.44000	
MISC. Dewatering and Rubble Removal	2017051	0100	180.16	00	1.000	1.000	1.000	1.000	100%	4,006.21000	\$4,006.21
MISCELLANEOUS GRAVEL	_6105	0065	180.16	00	0.000	0.000	0.000	0.000		132.71000	
MOBILIZATION	_1000	0005	180.16	00	1.000	1.000	1.000	1.000	100%	1,349.00000	\$1,349.00
REMOVE CONCRETE	_1550	0025	180.16	00	1.800	1.800	1.800	1.800	100%	42.76000	\$76.97
REMOVE EX 1 1/2" WATER SERVICE	_5622	0055	180.16	00	0.000	0.000	0.000	0.000		202.35000	
REMOVE EX 1" WATER SERVICE	_5621	0050	180.16	00	0.000	0.000	0.000	0.000		202.35000	
REMOVE GUARD POSTS	_1222	0020	180.16	00	1.000	1.000	1.000	1.000	100%	140.52000	\$140.52
REMOVE PAVEMENT	_1045	0015	180.16	00	138.700	138.700	138.700	138.700	100%	5.93000	\$822.49
REMOVE SIDEWALK	_1035	0010	180.16	00	14.700	14.700	14.700	14.700	100%	17.15000	\$252.11
SITE GRADING	_6100	0060	180.16	00	1.000	1.000	1.000	1.000	100%	1,080.00000	\$1,080.00
TOP SOIL 4" SCREENED	_7005	0090	180.16	00	334.700	334.700	334.700	334.700	100%	8.77000	\$2,935.32

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

Total Amount Paid This Estimate: \$35,719.13  
Total Amount Paid To Date: \$35,719.13

Contract: \_ 180.16

Estimate: 1

Page 1 of 1

11/7/2016  
RR

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO CONCUR WITH THE PAYMENTS OF EMERGENCY TORNADO  
CLEANUP EXPENSES RELATED TO TREE DEBRIS AND REMOVAL  
WITHIN THE PARK SYSTEM

WHEREAS:

1. As detailed in the attached Staff Report, the Summit Tree Service, Inc. provided emergency clean up assistance caused by the August 20, 2016 tornado and windstorm in the total amount of \$47,434.
2. Sufficient funds were available in the Parks Facilities budget Repairs and Maintenance Repairs account number 208-752-75600-930.000 to provide for the immediate payment of the necessary invoices.
3. At a later time and when all tornado-related expenses have been collected, a single resolution will be brought to the Council for a budget amendment inclusive of all City Department expenses. Use of Parks and Recreation Fund fund balance to allow for these unanticipated, emergency expenses will be applied for at that time. This is needed to ensure annual operations of the park system are maintained based upon the original approved budget.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby concur with the emergency payments of tree debris and removal clean up expenses to Summit Tree Service, Inc. in the total amount of \$47,434.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                     No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

ATTACHMENTS:

Staff Report  
Invoices (11)

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

Resolution No. \_\_\_\_\_

## STAFF REPORT

DATE: October 6, 2016

SUBJECT: Concur with Payments of Emergency Tornado Cleanup expenses

FROM: Rebecca Rynbrandt, Director of Community Services

MEETING DATE: November 7, 2016

### RECOMMENDATION:

It is recommended that the City Council concur with payments of emergency cleanup expenses of \$47,434 to Summit Tree Service, Inc. – all directly associated with tree and debris removal related to the August 20, 2016 tornado.

### SUSTAINABILITY CRITERIA:

#### Environmental Quality

The tornado created significant damage to both City owned and privately owned trees. Within the park system, the public was at significant risk for harm from debris, uprooted and downed trees, and overhanging damaged branches. The use of contractors assisted in expedited cleanup activities, minimized additional damage that could have occurred, removed public safety hazards and the opening of parks to public enjoyment in a timely manner.



#### Social Equity

Emergency response occurred throughout the entire affected area based on need, without regard to income level or socio-economic status.

#### Economic Strength

Emergency debris removal ensured that affected parks could resume normal activity in an expedited manner. Community Services staff did not have the proper type or quantity of equipment needed to respond to an event of this magnitude in a timely manner.

**DISCUSSION:**

The August 20, 2016 tornado and windstorm created widespread tree damage throughout the City. Community Services staff and equipment were used in cleanup efforts; however, additional assistance was needed to cleanup up the affected areas in an expedited and effective manner. Within the park system this included Pinery, Ferrand, and Prairie Parks primarily.

Summit Tree Service, Inc. provided the necessary skilled manpower, and equipment including grappling loaders, large dump trucks, small tractors and/or skid-steers, etc. to assist in the cleanup effort throughout affected parks.

**BUDGET IMPACT:**

Sufficient funds were available in the Parks Facilities budget Repairs and Maintenance Repairs account number 208-752-75600-930.000 to provide for the immediate payment of the necessary invoices.

At a later time and when all tornado-related expenses have been collected, a single resolution will be brought to the Council for a budget amendment inclusive of all City Department expenses. Use of Parks and Recreation Fund fund balance to allow for these unanticipated, emergency expenses will be applied for at that time. This is needed to ensure annual operations of the park system are maintained based upon the original approved budget

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
10/24/2016	13714

Bill To
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project
andersonj@wyomi...	Net 25	11/18/2016	

Item	Description	Qty	Rate	Amount
03-...	<p>Tree Removal - 2250 Prairie - 10/14/16</p> <p>NOTES: 2250 Prairie Parkway SW Removal of debris along sidewalk to the east of park. Remove debris and blow chips into wooded area.</p> <p><i>STEM DAMAGE CLEAN-UP TORNADO</i></p> <p><i>930</i>      <i>756.930</i></p> <p><i>10/24/16</i></p>		4,200.00	4,200.00

Batch #: 2017-0000902  
Inv #: 13714



Thank you for your business.

**Invoice Total** \$4,200.00

To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
10/5/2016	13678

<b>Bill To</b>
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project
andersonj@wyomi...	Net 25	10/30/2016	

Item	Description	Qty	Rate	Amount
03-...	<p>Tree Removal - 2250 Prairie Pkwy - 09/26/16</p> <p>NOTES: 2250 Prairie Parkway</p> <p>Removal of debris crossing over the park path. Clear path from Perry to park. Leave all debris on site.</p> <p style="text-align: center;"> <span style="border: 1px solid black; border-radius: 50%; padding: 5px;">Q30</span>     750.930            storm project         </p> <p style="text-align: right; margin-right: 50px;">10/18/16</p>		2,950.00	2,950.00

Batch #: 2017-00000818  
Inv #: 13678



Thank you for your business.

**Invoice Total** \$2,950.00

To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
 Marne, MI 49435  
 P: 616-453-1091  
 F: 616-677-9524



# Invoice

Date	Invoice #
9/27/2016	13668

Bill To
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project
andersonj@wyomi...	Net 25	10/22/2016	

Item	Description	Qty	Rate	Amount
03-...	Tree Removal - 3363 Wyoming - 09/26/16  NOTES: 3363 Wyoming  Removal of two-stem Boxelder located in the back yard. Access into back yard with bucket truck. Haul all debris.		1,634.00	1,634.00
03-...	Tree Removal - 3351 Wyoming - 09/26/16  NOTES: 3351 Wyoming SW  Removal of dead trees behind homeowner's fence. Cut dead tree down and leave all debris on park property.		950.00	950.00
03-...	Tree Removal - 3315 Wyoming - 09/26/16  NOTES: 3315 Wyoming Ave  Removal of dead Elm and broken Cottonwood + Maple (if needed). Drop only and no clean up.		2,200.00	2,200.00

930

Stam

19/3/16

Batch #: 2017-00000661  
 Inv #: 13668



Thank you for your business.

**Invoice Total \$4,784.00**

To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
9/9/2016	13619

Bill To
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project
andersonj@wyomi...	Net 25	10/4/2016	

Item	Description	Qty	Rate	Amount
09-...	08/31/16 - 4730 Allyson Ave SW Remove tree from shed.  <i>STORM DAMAGE</i>  <i>(930)</i> <i>STORM DAMAGE</i>  <i>9/20/16</i>		810.00	810.00

Batch #: 2017-00000569  
Inv #: 13619



Thank you for your business.	<b>Invoice Total</b> \$810.00
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To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
9/9/2016	13620

Bill To
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project
andersonj@wyomi...	Net 25	10/4/2016	

Item	Description	Qty	Rate	Amount
09-...	08/31/16 - Prairie Park 2311 Bayberry - remove tree off house.  <i>STORM DAMAGE</i>  <i>930</i>  <i>STORM DAMAGE</i>  <i>9/20/16</i>		1,620.00	1,620.00

Batch #: 2017-00000569  
Inv #: 13620



478502

Thank you for your business.

**Invoice Total \$1,620.00**

To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
9/9/2016	13622

Bill To
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project
andersonj@wyomi...	Net 25	10/4/2016	

Item	Description	Qty	Rate	Amount
09-...	08/29 - 09/02 Pinery Park storm damage.		5,670.00	5,670.00
<p><i>Storm DAMAGE</i></p> <p><i>930</i></p> <p><i>STORM DAMAGE</i></p> <p><i>9/20/16</i></p> <p>Batch #: 2017-00000569 Inv #: 13622</p> 				

Thank you for your business.

**Invoice Total** \$5,670.00

To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
8/31/2016	13591

Bill To
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project	
andersonj@wyomi...	Net 25	9/25/2016		
Item	Description	Qty	Rate	Amount
09-...	Storm damage removal at Pinery Park on the following dates: <del>08/22/16</del> 08/25/16 08/26/16		5,670.00	5,670.00
<p><i>(930)</i> STORM DAMAGE</p> <p><i>9/20/16</i></p>				
			Batch #:	2017-0000569
			Inv #:	13591
			 478499	
Thank you for your business.			<b>Invoice Total</b> \$5,670.00	

To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fall to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
9/9/2016	13623

Bill To
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project
andersonj@wyoml...	Net 25	10/4/2016	

Item	Description	Qty	Rate	Amount
09-...	08/29 - 09/02 Farrand Park Remove downed trees and hangers. Chip brush and leave firewood in 6' lengths.		1,620.00	1,620.00
<p><i>STORM DAMAGE</i></p> <p><i>930</i></p> <p><i>STORM DAMAGE</i></p> <p><i>9/20/16</i></p> <p>Batch #: 2017-00000569 Inv #: 13623</p> 				

Thank you for your business.

**Invoice Total** \$1,620.00

To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
8/31/2016	13595

<b>Bill To</b>
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project
andersonj@wyoml...	Net 25	9/25/2016	

Item	Description	Qty	Rate	Amount
09-...	08/24/16 - Storm damage work at Prairie Park.		1,945.00	1,945.00

930
STORM DAMAGE

9/20/16  
 Batch #: 2017-00000569  
 Inv #: 13595

  
 478498

Thank you for your business.	<b>Invoice Total</b> \$1,945.00
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To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
9/19/2016	13660

Bill To
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project	
andersonj@wyomi...	Net 25	10/14/2016		
Item	Description	Qty	Rate	Amount
09-...	Pinery Park - 09/06, 09/07, 09/08, 09/09, 09/12, 09/15 Storm damage- remove hangers from trees.		17955.00	17955.00
<p>930</p> <p>Storm Damage.</p> <p>9/21/16</p> <p>Batch #: 2017-00000602</p> <p>Inv #: 13660</p> <p>478748</p> <p>954.930</p> <p>storm project</p>				
Thank you for your business.			<b>Invoice Total</b> \$17,955.00	

To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

Summit Tree Service, Inc.

1379 Comstock St.  
Marne, MI 49435  
P: 616-453-1091  
F: 616-677-9524



# Invoice

Date	Invoice #
8/31/2016	13592

Bill To
City of Wyoming-Parks & Recreation Dept 1155 28th St SW-PO Box 905 Wyoming, MI 49509

Customer E-mail	Terms	Due Date	Project	
andersonj@wyomi...	Net 25	9/25/2016		
Item	Description	Qty	Rate	Amount
09-...	08/25/16 - Storm damage removal at Farrend Park.		210.00	210.00
<p><i>(920)</i></p> <p><b>STORM DAMAGE</b></p> <p><i>9/20/16</i></p> <p>Batch #: 2017-00000569 Inv #: 13592</p> 				
Thank you for your business.			<b>Invoice Total</b> \$210.00	

To reduce our operating expenses and maintain a high level of personal service, we have partnered with Transworld Systems Inc. to pursue all account balances that are 45 days past due. Please realize that this will ensure that your account will not be penalized to cover costs incurred by those who pay slowly or who fail to pay at all. A service fee of \$25.00 will be added to the account for additional management.

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO AUTHORIZE PAYMENT TO  
GRAYBAR ELECTRIC COMPANY, INC. FOR THE PURCHASE OF  
DECORATIVE STREET LIGHTS FOR 28 WEST PLACE

WHEREAS:

1. On August 1, 2016, the City of Wyoming awarded a contract with Kentwood Excavating Inc. for the construction of 28 West Place, a new street from 28<sup>th</sup> Street to Michael Avenue.
2. As a part of the new street construction, placement of new street lights is necessary for adequate street lighting along the corridor.
3. The City of Wyoming is purchasing the street lights for contractor placement.
4. The proposed street lights along 28 West will coordinate with the street lights along 28<sup>th</sup> Street and match the style and brand, but in a different color.
5. Graybar Electric Company Inc., supplier for the decorative street lights along 28<sup>th</sup> Street and 28 West Place, has provided a quote for 15 street lights for a total of \$29,500.35.
6. The additional cost can be financed out of the Capital Improvement Fund for 28 West Place account no. 400-441-50200-972.502.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council hereby authorizes payment to Graybar Electric Company Inc. for the purchase of 15 decorative street lights associated with the construction of 28 West Place, in the amount of \$29,500.35.

Moved by Councilmember:  
Seconded by Councilmember:  
Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENTS:  
Staff Report  
Cost Breakdown

## STAFF REPORT

Date: October 26, 2016  
Subject: 28 West Place – Street Lights  
From: Russ Henckel, Assistant Director of Public Works - Engineering  
Meeting Date: November 7, 2016

---

### Recommendation:

Staff recommends purchasing 15 decorative street lights from Graybar Electric Company Inc. associated with 28 West Place street construction in the amount of \$29,500.35.

### Sustainability Criteria:

Environmental Quality – The purchase and placement of street lights will improve visibility throughout the 28 West Place corridor.

Social Equity – The placement of street lights will encourage multi-modal traffic of cars, bikes and pedestrians throughout periods of low visibility.

Economic Strength – The purchase and placement of decorative street lights will enhance a redeveloping commercial area of Wyoming and provide better illumination and access to malls and vacant property.

### Discussion:

On August 1, 2016, the City of Wyoming awarded a contract with Kentwood Excavating Inc. for the construction of 28 West Place, a new street connecting 28<sup>th</sup> Street and Michael Avenue. The new street is intended to assist with the redevelopment of core commercial areas of Wyoming through the Wyoming Village Mall and previous Studio 28 site. As a part of the street construction, decorative street lights are proposed along the new corridor, matching a style currently along 28<sup>th</sup> Street. Graybar Electric Company Inc., supplier for the 28<sup>th</sup> Street street lights, has submitted a proposal for 15 decorative street lights in the amount of \$29,500.35.

It is recommended that the City purchase the 15 coordinated decorative street lights from Graybar Electric Company Inc. for placement by Kentwood Excavating Inc. along the 28 West Place street project.

### Budget Impact:

Sufficient funds are available in the Capital Improvement Fund.



2204 TURNER AVE NW  
 GRAND RAPIDS MI 49544-2009  
 Phone: 616-254-4332  
 Fax: 616-451-9503

To: CITY OF WYOMING  
 1155 - 28TH STREET SW  
 WYOMING MI 49509  
 Attn: Russ  
 Phone: 000-530-7225  
 Fax: 000-249-3486  
 Email: nicole.deuling@graybar.com

Date: 10/18/2016  
 Proj Name:  
 GB Quote #: **0226100910**  
 Valid From: 10/03/2016  
 Valid To: 11/02/2016  
 Contact: NICOLE DEULING  
 Email: nicole.deuling@graybar.com

### Proposal

We Appreciate Your Request and Take Pleasure in Responding As Follows

Item	Quantity	Supplier	Catalog Nbr	Description	Price	Unit	Ext.Price
100	15 EA	HOLOPHANE	AWDE2 P30 40K AS M BK 5 F R BK		\$937.50	1	\$14,062.50
200	15 EA	WADSWORTH & ASSOCIAT	WDA 12 F5J 19 P05 LAB BK R120B FGIUS_S B		\$1,022.50	1	\$15,337.50
300	15 EA	ACCLAIM LIGHTING	338BK		\$6.69	1	\$100.35
***Item Note:***		Receptacle for pole. Black					

Total in USD (Tax not included): **\$29,500.35**

This equipment and associated installation charges may be financed for a low monthly payment through Graybar Financial Services (subject to credit approval). For more information call 1-800-241-7408 to speak with a leasing specialist.

To learn more about Graybar, visit our website at [www.graybar.com](http://www.graybar.com)

24-Hour Emergency Phone#: 1-800-GRAYBAR

Subject to the standard terms and conditions set forth in this document. Unless otherwise noted, freight terms are F.O.B. shipping point prepaid and bill. Unless noted the estimated ship date will be determined at the time of order placement.

To: CITY OF WYOMING  
1155 - 28TH STREET SW  
WYOMING MI 49509  
Attn: Russ

Date: 10/18/2016  
Proj Name:  
GB Quote #: 0226100910

## Proposal

We Appreciate Your Request and Take Pleasure in Responding As Follows

Item	Quantity	Supplier	Catalog Nbr	Description	Price	Unit	Ext.Price
------	----------	----------	-------------	-------------	-------	------	-----------

**GRAYBAR ELECTRIC COMPANY, INC.  
TERMS AND CONDITIONS OF SALE**

- 1. ACCEPTANCE OF ORDER; TERMINATION** - Acceptance of any order is subject to credit approval and acceptance of order by Graybar Electric Company, Inc. ("Graybar") and, when applicable, Graybar's suppliers. If credit of the buyer of the goods ("Buyer") becomes unsatisfactory to Graybar, Graybar reserves the right to terminate upon notice to Buyer and without liability to Graybar.
- 2. PRICES AND SHIPMENTS** - Unless otherwise quoted, prices shall be those in effect at time of shipment, which shall be made F.O.B. shipping point, prepaid and bill.
- 3. RETURN OF GOODS** - Credit may be allowed for goods returned with prior approval. A deduction may be made from credits issued to cover cost of handling.
- 4. TAXES** - Prices shown do not include sales or other taxes imposed on the sale of goods. Taxes now or hereafter imposed upon sales or shipments will be added to the purchase price. Buyer agrees to reimburse Graybar for any such tax or provide Graybar with acceptable tax exemption certificate.
- 5. DELAY IN DELIVERY** - Graybar is not to be accountable for delays in delivery occasioned by acts of God, failure of its suppliers to ship or deliver on time, or other circumstances beyond Graybar's reasonable control. Factory shipment or delivery dates are the best estimates of our suppliers, and in no case shall Graybar be liable for any consequential or special damages arising from any delay in shipment or delivery.
- 6. LIMITED WARRANTIES** - Graybar warrants that all goods sold are free of any security interest and will make available to Buyer all transferable warranties (including without limitation warranties with respect to intellectual property infringement) made to Graybar by the manufacturer of the goods. GRAYBAR MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, AND SPECIFICALLY DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE. UNLESS OTHERWISE AGREED IN WRITING BY AN AUTHORIZED REPRESENTATIVE OF GRAYBAR, PRODUCTS SOLD HEREUNDER ARE NOT INTENDED FOR USE IN OR IN CONNECTION WITH (1) ANY SAFETY APPLICATION OR THE CONTAINMENT AREA OF A NUCLEAR FACILITY, OR (2) IN A HEALTHCARE APPLICATION, WHERE THE GOODS HAVE POTENTIAL FOR DIRECT PATIENT CONTACT OR WHERE A SIX (6) FOOT CLEARANCE FROM A PATIENT CANNOT BE MAINTAINED AT ALL TIMES.
- 7. LIMITATION OF LIABILITY** - Buyer's remedies under this agreement are subject to any limitations contained in manufacturer's terms and conditions to Graybar, a copy of which will be furnished upon written request. Furthermore, Graybar's liability shall be limited to either repair or replacement of the goods or refund of the purchase price, all at Graybar's option, and IN NO CASE SHALL GRAYBAR BE LIABLE FOR INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES. In addition, claims for shortages, other than loss in transit, must be made in writing not more than five (5) days after receipt of shipment.
- 8. WAIVER** - The failure of Graybar to insist upon the performance of any of the terms or conditions of this agreement or to exercise any right hereunder shall not be deemed to be a waiver of such terms, conditions, or rights in the future, nor shall it be deemed to be a waiver of any other term, condition, or right under this agreement.
- 9. MODIFICATION OF TERMS AND CONDITIONS** - These terms and conditions supersede all other communications, negotiations, and prior oral or written statements regarding the subject matter of these terms and conditions. No change, modification, rescission, discharge, abandonment, or waiver of these terms and conditions shall be binding upon Graybar unless made in writing and signed on its behalf by a duly authorized representative of Graybar. No conditions, usage of trade, course of dealing or performance, understanding or agreement, purporting to modify, vary, explain, or supplement these terms and conditions shall be binding unless hereafter made in writing and signed by the party to be bound. Any proposed modifications or additional terms are specifically rejected and deemed a material alteration hereof. If this document shall be deemed an acceptance of a prior offer by Buyer, such acceptance is expressly conditional upon Buyer's assent to any additional or different terms set forth herein.
- 10. REELS** - When Graybar ships returnable reels, a reel deposit may be included in the invoice. The Buyer should contact the nearest Graybar service location to return reels.
- 11. CERTIFICATION** - Graybar hereby certifies that these goods were produced in compliance with all applicable requirements of Sections 6, 7, and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under Section 14 thereof. This agreement is subject to Executive Order 11246, as amended, the Rehabilitation Act of 1973, as amended, the Vietnam Veterans Readjustment Assistance Act of 1974, as amended, E.O. 13496, 29 CFR Part 471, Appendix A to Subpart A, and the corresponding regulations, to the extent required by law: 41 CFR 60-1.4, 60-741.5, and 60-250.5 are incorporated herein by reference, to the extent legally required.
- 12. FOREIGN CORRUPT PRACTICES ACT** - Buyer shall comply with applicable laws and regulations relating to anti-corruption, including, without limitation, (i) the United States Foreign Corrupt Practices Act (FCPA) (15 U.S.C. §§78dd-1, et. seq.) irrespective of the place of performance, and (ii) laws and regulations implementing the Organization for Economic Cooperation and Development's Convention on Combating Bribery of Foreign Public Officials in International Business Transactions, the U.N. Convention Against Corruption, and the Inter-American Convention Against Corruption in Buyer's country or any country where performance of this agreement or delivery of goods will occur.
- 13. ASSIGNMENT** - Buyer shall not assign its rights or delegate its duties hereunder or any interest herein without the prior written consent of Graybar, and any such assignment, without such consent, shall be void.
- 14. GENERAL PROVISIONS** - All typographical or clerical errors made by Graybar in any quotation, acknowledgment or publication are subject to correction. This agreement shall be governed by the laws of the State of Missouri applicable to contracts to be formed and fully performed within the State of Missouri, without giving effect to the choice or conflicts of law provisions thereof. All suits arising from or concerning this agreement shall be filed in the Circuit Court of St. Louis County, Missouri, or the United States District Court for the Eastern District of Missouri, and no other place unless otherwise determined in Graybar's sole discretion. Buyer hereby irrevocably consents to the jurisdiction of such court or courts and agrees to appear in any such action upon written notice thereof.
- 15. PAYMENT TERMS** - Payment terms shall be as stated on Graybar's invoice or as otherwise mutually agreed. As a condition of the sales agreement, a monthly service charge of the lesser of 1-1/2% or the maximum permitted by law may be added to all accounts not paid by net due date. Visa, MasterCard, American Express, and Discover credit cards are accepted at point of purchase only.
- 16. EXPORTING** - Buyer acknowledges that this order and the performance thereof are subject to compliance with any and all applicable United States laws, regulations, or orders. Buyer agrees to comply with all such laws, regulations, and orders, including, if applicable, all requirements of the International Traffic in Arms Regulations and/or the Export Administration Act, as may be amended. Buyer further agrees that if the export laws are applicable, it will not disclose or re-export any technical data received under this order to any countries for which the United States government requires an export license or other supporting documentation at the time of export or transfer, unless Buyer has obtained prior written authorization from the United States Office of Export Control or other authority responsible for such matters.

Signed: \_\_\_\_\_

This equipment and associated installation charges may be financed for a low monthly payment through Graybar Financial Services (subject to credit approval). For more information call 1-800-241-7408 to speak with a leasing specialist.

To learn more about Graybar, visit our website at [www.graybar.com](http://www.graybar.com)

24-Hour Emergency Phone#: 1-800-GRAYBAR

Subject to the standard terms and conditions set forth in this document. Unless otherwise noted, freight terms are F.O.B. shipping point prepaid and bill.

Unless noted the estimated ship date will be determined at the time of order placement.

To: CITY OF WYOMING  
1155 - 28TH STREET SW  
WYOMING MI 49509  
Attn: Russ

Date: 10/03/2016  
Proj Name:  
GB Quote #: 0226100910

## Proposal

We Appreciate Your Request and Take Pleasure in Responding As Follows

Item	Quantity	Supplier	Catalog Nbr	Description	Price	Unit	Ext. Price
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### GRAYBAR ELECTRIC COMPANY, INC. TERMS AND CONDITIONS OF SALE

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- 2. PRICES AND SHIPMENTS** - Unless otherwise quoted, prices shall be those in effect at time of shipment, which shall be made F.O.B. shipping point, prepaid and bill.
- 3. RETURN OF GOODS** - Credit may be allowed for goods returned with prior approval. A deduction may be made from credits issued to cover cost of handling.
- 4. TAXES** - Prices shown do not include sales or other taxes imposed on the sale of goods. Taxes now or hereafter imposed upon sales or shipments will be added to the purchase price. Buyer agrees to reimburse Graybar for any such tax or provide Graybar with acceptable tax exemption certificate.
- 5. DELAY IN DELIVERY** - Graybar is not to be accountable for delays in delivery occasioned by acts of God, failure of its suppliers to ship or deliver on time, or other circumstances beyond Graybar's reasonable control. Factory shipment or delivery dates are the best estimates of our suppliers, and in no case shall Graybar be liable for any consequential or special damages arising from any delay in shipment or delivery.
- 6. LIMITED WARRANTIES** - Graybar warrants that all goods sold are free of any security interest and will make available to Buyer all transferable warranties (including without limitation warranties with respect to intellectual property infringement) made to Graybar by the manufacturer of the goods. GRAYBAR MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, AND SPECIFICALLY DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, UNLESS OTHERWISE AGREED IN WRITING BY AN AUTHORIZED REPRESENTATIVE OF GRAYBAR. PRODUCTS SOLD HEREUNDER ARE NOT INTENDED FOR USE IN OR IN CONNECTION WITH (1) ANY SAFETY APPLICATION OR THE CONTAINMENT AREA OF A NUCLEAR FACILITY, OR (2) IN A HEALTHCARE APPLICATION, WHERE THE GOODS HAVE POTENTIAL FOR DIRECT PATIENT CONTACT OR WHERE A SIX (6) FOOT CLEARANCE FROM A PATIENT CANNOT BE MAINTAINED AT ALL TIMES.
- 7. LIMITATION OF LIABILITY** - Buyer's remedies under this agreement are subject to any limitations contained in manufacturer's terms and conditions to Graybar, a copy of which will be furnished upon written request. Furthermore, Graybar's liability shall be limited to either repair or replacement of the goods or refund of the purchase price, all at Graybar's option, and IN NO CASE SHALL GRAYBAR BE LIABLE FOR INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES. In addition, claims for shortages, other than loss in transit, must be made in writing not more than five (5) days after receipt of shipment.
- 8. WAIVER** - The failure of Graybar to insist upon the performance of any of the terms or conditions of this agreement or to exercise any right hereunder shall not be deemed to be a waiver of such terms, conditions, or rights in the future, nor shall it be deemed to be a waiver of any other term, condition, or right under this agreement.
- 9. MODIFICATION OF TERMS AND CONDITIONS** - These terms and conditions supersede all other communications, negotiations, and prior oral or written statements regarding the subject matter of these terms and conditions. No change, modification, rescission, discharge, abandonment, or waiver of these terms and conditions shall be binding upon Graybar unless made in writing and signed on its behalf by a duly authorized representative of Graybar. No conditions, usage of trade, course of dealing or performance, understanding or agreement, purporting to modify, vary, explain, or supplement these terms and conditions shall be binding unless hereafter made in writing and signed by the party to be bound. Any proposed modifications or additional terms are specifically rejected and deemed a material alteration hereof. If this document shall be deemed an acceptance of a prior offer by Buyer, such acceptance is expressly conditional upon Buyer's assent to any additional or different terms set forth herein.
- 10. REELS** - When Graybar ships returnable reels, a reel deposit may be included in the invoice. The Buyer should contact the nearest Graybar service location to return reels.
- 11. CERTIFICATION** - Graybar hereby certifies that these goods were produced in compliance with all applicable requirements of Sections 6, 7, and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under Section 14 thereof. This agreement is subject to Executive Order 11246, as amended, the Rehabilitation Act of 1973, as amended, the Vietnam Veterans Readjustment Assistance Act of 1974, as amended, E.O. 13496, 29 CFR Part 471, Appendix A to Subpart A, and the corresponding regulations, to the extent required by law. 41 CFR 60-1.4, 60-741.5, and 60-250.5 are incorporated herein by reference, to the extent legally required.
- 12. FOREIGN CORRUPT PRACTICES ACT** - Buyer shall comply with applicable laws and regulations relating to anti-corruption, including, without limitation, (i) the United States Foreign Corrupt Practices Act (FCPA) (15 U.S.C. §§78dd-1, et. seq.) irrespective of the place of performance, and (ii) laws and regulations implementing the Organization for Economic Cooperation and Development's Convention on Combating Bribery of Foreign Public Officials in International Business Transactions, the U.N. Convention Against Corruption, and the Inter-American Convention Against Corruption in Buyer's country or any country where performance of this agreement or delivery of goods will occur.
- 13. ASSIGNMENT** - Buyer shall not assign its rights or delegate its duties hereunder or any interest herein without the prior written consent of Graybar, and any such assignment, without such consent, shall be void.
- 14. GENERAL PROVISIONS** - All typographical or clerical errors made by Graybar in any quotation, acknowledgment or publication are subject to correction. This agreement shall be governed by the laws of the State of Missouri applicable to contracts to be formed and fully performed within the State of Missouri, without giving effect to the choice or conflicts of law provisions thereof. All suits arising from or concerning this agreement shall be filed in the Circuit Court of St. Louis County, Missouri, or the United States District Court for the Eastern District of Missouri, and no other place unless otherwise determined in Graybar's sole discretion. Buyer hereby irrevocably consents to the jurisdiction of such court or courts and agrees to appear in any such action upon written notice thereof.
- 15. PAYMENT TERMS** - Payment terms shall be as stated on Graybar's invoice or as otherwise mutually agreed. As a condition of the sales agreement, a monthly service charge of the lesser of 1-1/2% or the maximum permitted by law may be added to all accounts not paid by net due date. Visa, MasterCard, American Express, and Discover credit cards are accepted at point of purchase only.
- 16. EXPORTING** - Buyer acknowledges that this order and the performance thereof are subject to compliance with any and all applicable United States laws, regulations, or orders. Buyer agrees to comply with all such laws, regulations, and orders, including, if applicable, all requirements of the International Traffic in Arms Regulations and/or the Export Administration Act, as may be amended. Buyer further agrees that if the export laws are applicable, it will not disclose or re-export any technical data received under this order to any countries for which the United States government requires an export license or other supporting documentation at the time of export or transfer, unless Buyer has obtained prior written authorization from the United States Office of Export Control or other authority responsible for such matters.

Signed: \_\_\_\_\_

This equipment and associated installation charges may be financed for a low monthly payment through Graybar Financial Services (subject to credit approval). For more information call 1-800-241-7408 to speak with a leasing specialist.

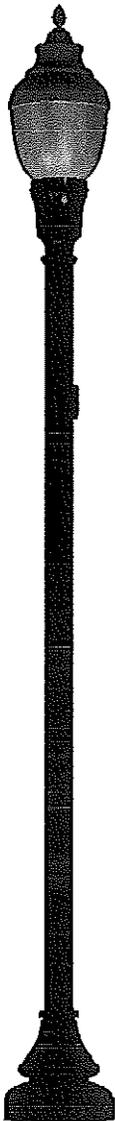
To learn more about Graybar, visit our website at [www.graybar.com](http://www.graybar.com)

24-Hour Emergency Phone#: 1-800-GRAYBAR

Subject to the standard terms and conditions set forth in this document. Unless otherwise noted, freight terms are F.O.B. shipping point prepaid and bill.  
Unless noted the estimated ship date will be determined at the time of order placement.



## Wadsworth Aluminum Pole Acrylic Washington Postlite® II LED 2



### POLE ATTRIBUTES:

**Description** The lighting post shall be all aluminum, one-piece construction, with a classic tapered and fluted base design.

**Materials** The base and extruded straight aluminum shaft shall be heavy wall, cast aluminum produced from certified ASTM 356.1 Ingot per ASTM B-179-95a or ASTM B26-95. The straight and tapered shafts shall be extruded from aluminum, ASTM 6061 and 6063 alloy respectively. Material heat treated to a T6 temper.

**Construction** The shaft shall be double welded to the base casting and shipped as one piece for maximum structural integrity. The shaft shall be welded inside the base casting at the top of the access door, and externally where the shaft exits the base. All welding shall be per ANSI/AWS.

**Installation** The post has an option to have four L-Type hot dip galvanized anchor bolts shipped with it. A door shall be provided in the base for anchorage and wiring access. A grounding screw shall be provided inside the base opposite the door.

### FIXTURE ATTRIBUTES:

**Intended Use:** City Streets, Parking Lots, Campuses, Commercial Developments, Plazas, Historic Districts, Village Squares, Residential Areas, Parks, Walkways, Boulevards, Roadways  
**Features:** The Acrylic Washington Postlite® II LED 2 is the next generation of HoloPhane LED engineering, and brings the luminaire full circle back to its origins of high performance combined with the aesthetic appeal and form factor of period lighting. Acrylic Washington Postlite II LED 2 luminaires combine an entirely new LED design with many of the original housings of the Washington Postlite HID product line, which provides a more historical aesthetic value, greater flexibility in architectural design and an even greater value for retrofit opportunities. Significantly improved lumens per watt (LPW) provides a great opportunity to save energy, while maintaining light levels and excellent uniformity. Full selection of both standard and Utility Series housing styles along with decorative trim and cover options means that you have a much larger palette to create your streetscape and area lighting masterpieces. Add to that our highly engineered thermal management, quality construction and finish and you will be sure to experience a dependable, durable and reliable new luminaire. The new luminaire fully utilizes the HoloPhane prismatic acrylic optics to produce high performance with a "wholly luminous" appearance. It was completely designed as both a true standalone LED platform as well as an OEM certified retrofit upgrade to your existing Acrylic Washington Postlite luminaires. Keep your installed poles and reuse your existing housing and acrylic optics, but just change out the internal electrical components in a few easy steps. Keep the look you want along with the performance you need, all while hitting your sustainability goals and keeping the Earth a little greener.  
**Listings:** CSA listing pending

**Housing/Finish** The luminaire housing is made of cast aluminum and provides an enclosure for the electrical module. The luminaire is finished with polyester powder paint to insure maximum durability.  
**Luminaire Mounts to a P07 (3X3) Tenon Configure Entire Pole Package Assembly For Pole and Arm Combinations**

Catalog Number <b>AWDE2 P30 40K AS M GN 5 F R GN WDA 12 F5J 19 P05 LAB GN R120B FGIUS_S DG</b>	
Type:	Notes:

**SPECIFICATIONS**

**FIXTURE**

Acrylic Washington LED 2  
 [AWDE2 P30 40K AS M GN 5 F R GN]  
 Prefix: AWDE2  
 Performance Package: LED Performance Package 30  
 Color Temperature: 4000 Series CCT  
 Voltage: Auto-Sensing Voltage (120-277V)  
 Housing: Modern Style - Swing Open Design  
 Finish: Green  
 Optics: Symmetric Type V  
 Trim: Full Cover  
 Finial: Painted Cast Aluminum Cross  
 Trim Finish: Green  
 Photocontrol Receptacle: None  
 Dimming: None  
 Photocontrols: None  
 NEMA Label: None  
 Adjustable Output: None  
 Factory Programmed Driver: None  
 PreWired Leads: None  
 Shipping Options: None  
 Tucson Black Cover: None  
 ROAM Dimming Controls: None  
 Photocontrol Kit Accessory: None  
 Photocontrol Kit Finish: None  
 Ribs, Bands and Medallions Kit Accessory: None  
 Ribs, Bands and Medallion Kit Finish: None  
 House Side Shield Accessory: None  
 Post Capital Accessory: None  
 Post Capital Finish: None  
 Luminaire EPA: 2.19  
 Luminaire Weight: 43

**POLE**

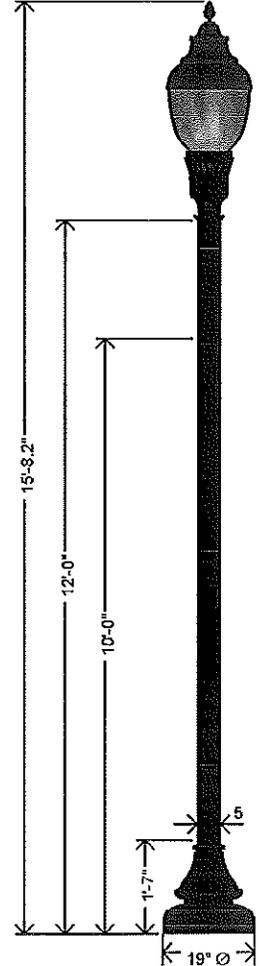
Wadsworth Aluminum Pole  
 [WDA 12 F5J 19 P05 LAB GN R120B]  
 Prefix: Wadsworth Aluminum Pole  
 Height: 12 feet (Actual Height: 12'-0")  
 Shaft Style: 5 inch diameter Fluted, .25 wall  
 Base: 19 inch Round Base  
 Tenon: 3 X 4 Tenon  
 Pole Mounting: Less anchor bolts  
 Finish: Powder Coat Paint Finish, Green  
 GFI Inside Base: None  
 Breakaway Kit: None  
 Breakaway Kit Finish: None  
 Base EPA: 1.9395833333  
 Base Weight: 52

**ACCESSORY**

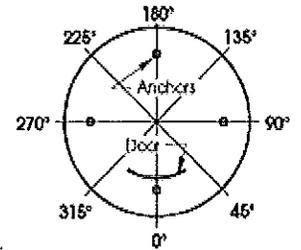
Weatherproof Receptacle; Height Mounted at 10'-0"  
 [FGIUS\_S DG]  
 Receptacle Type: Small, In-Use Wet Location Cover  
 Finish: Dark Green

Your Assembly Wind Load status: Pass  
 Passed for wind speed: 90 MPH  
 For further details, review the Structural Analysis Report.

**Wadsworth Aluminum Pole  
 Acrylic Washington Postlite® II LED 2**



**Anchorage/Orientation Plan**



Hand Hole is at 0 deg.

Customer Approval:

Job Name: Wyoming Streetscape 2017

Client Name: Progressive AE

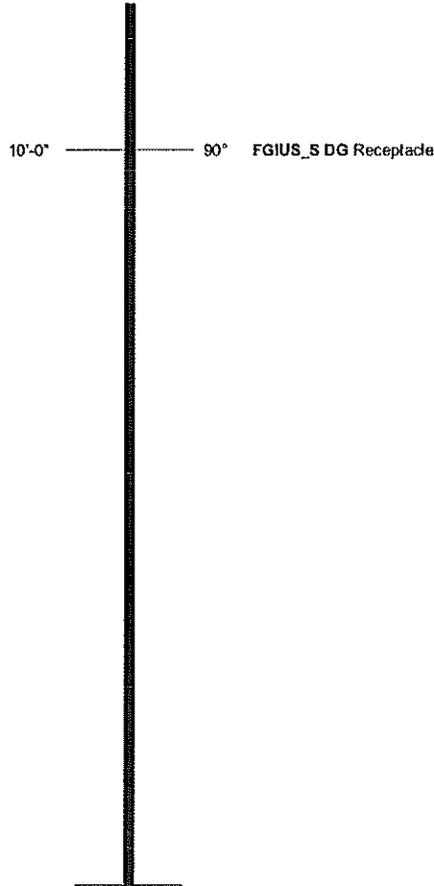
signature

date

Created By: Dave Smith

Date: 07-Sep-16

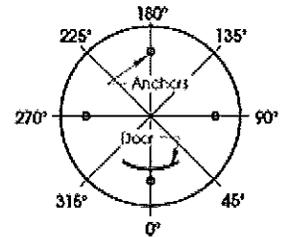
\*Height      Orientation      Feature Description



The hand hole is located at zero (0) degrees.  
Height from bottom of base / anchor plate.

Post	Height
WDA 12 F5J 19 P05 LAB GN R120B	12'-0"

**Anchorage/Orientation Plan**



Customer Approval:

Job Name: Wyoming Streetscape 2017

Client Name: Progressive AE

signature

date

Created By: Dave Smith

Date: 07-Sep-16

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO AWARD THE BID FOR THE  
2017 BUCHANAN AVENUE WATERMAIN RECONSTRUCTION PROJECT  
FROM 32<sup>ND</sup> STREET TO 28<sup>TH</sup> STREET

WHEREAS:

1. Due to its age and condition, the existing watermain in Buchanan Avenue requires frequent maintenance to repair broken watermain and water services.
2. The existing watermain has reached the end of its useful life and requires replacement to minimize impacts to residents and businesses.
3. On October 11, 2016, the City received eight (8) bids for the proposed watermain construction with Brenner Excavating, Inc. submitting the low bid of \$997,224.05.
4. The bid is \$63,743.55, or 6.8% above the Engineer's estimate and it is in the best interest of the City to perform the aforementioned work.
5. The total cost for this project will be financed out of the Water Fund:

Capital Outlay Watermain 591-441-57300-972.573

Construction	\$997,224.05
<u>Engineering &amp; Contingencies</u>	<u>\$177,775.95</u>
Total Project Cost	\$1,175,000.00

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council hereby awards the bid for the 2017 Buchanan Avenue Watermain Reconstruction project to Brenner Excavating, Inc., in the amount of \$997,224.05.

Moved by Councilmember:  
 Seconded by Councilmember:  
 Motion Carried      Yes  
                                     No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENTS:  
 Staff Report  
 Bid Tab  
 Contract

Resolution No. \_\_\_\_\_

## STAFF REPORT

Date: October 24, 2016

Subject: 2017 Buchanan Avenue Watermain Reconstruction - Award of Bid

From: William D. Dooley, Director of Public Works

Meeting Date: November 7, 2016

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### Recommendation:

Staff recommends awarding the 2017 Buchanan Avenue Watermain Reconstruction project to Brenner Excavating, Inc. for the low bid of \$997,224.05, 6.8% above the Engineer's estimate.

### Sustainability Criteria:

Environmental Quality – Reliable watermains provide safe, potable water to residents and businesses for use, consumption, and emergency response.

Social Equity – The watermain project has little or no impact on Social Equity.

Economic Strength – Providing safe and reliable drinking water is beneficial for residents and businesses in Wyoming and adds to the economic strength of a community.

### Discussion:

On October 11, 2016, the City of Wyoming received eight (8) bids for the 2017 Buchanan Avenue Watermain Reconstruction project with Brenner Excavating, Inc. submitting a low bid of \$997,224.05 which is 6.8% above the Engineer's estimate. The existing watermain in Buchanan Avenue creates frequent maintenance calls in the City of Wyoming. There have been a number of main breaks on the existing watermain and it has reached the end of its useful life. This project will replace the existing main and the water services within the street right-of-way.

The total project cost is \$1,175,000.00 including Engineering and Contingencies.

It is recommended that the City Council award the 2017 Buchanan Avenue Watermain Reconstruction project to Brenner Excavating, Inc., in the amount of \$997,224.05.

### Budget Impact:

Funds are available in the Water Fund.

## Bid Comparison

**Contract ID:** 177.16  
**Description:** Buchanan Ave. Watermain replacement from 28th St. to 32nd St.  
**Location:** Buchanan Ave. Watermain Replacement  
**Project(s):** 177.16

Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$933,480.50	-6.39%	0.00%
1	(02123) Brenner Excavating, Inc.	\$997,224.05	0.00%	6.82%
2	(4) Dykema Excavators, Inc.	\$1,147,378.45	15.05%	22.91%
3	(3) GEORGETOWN CONSTRUCTION CO	\$1,152,714.50	15.59%	23.48%
4	(7) Schippers Excavating Inc.	\$1,198,501.90	20.18%	28.39%
5	(1) Nagel Construction, Inc.	\$1,235,670.85	23.91%	32.37%
6	(2) Diversco Construction Co. Inc.	\$1,321,487.65	32.51%	41.56%
7	(9) Kamminga & Roodvoets, Inc	\$1,375,858.25	37.96%	47.39%
8	(04145) Jack Dykstra Excavating, Inc.	\$1,384,183.75	38.80%	48.28%

Line	Pay Item Code	Description	Quantity	Units	(0) ENGINEER'S ESTIMATE	(1) Brenner Excavating, Inc.	(2) Dykema Excavators, Inc.
					Bid Price	Bid Price	Bid Price
					Total	Total	Total
0001	1000	MOBILIZATION	1	LS	\$50,000.00	\$27,675.00	\$55,000.00
0002	1002	REMOVE TREES 8" TO 18"	5	Ea	\$365.00	\$209.00	\$1,000.00
0003	1003	REMOVE TREES 19" TO 36"	2	Ea	\$875.00	\$803.50	\$3,000.00
0004	1008	REMOVE CURB & GUTTER	3,415	Ft	\$4.00	\$3.90	\$3.00
0005	1035	REMOVE SIDEWALK	1,439	SY	\$4.00	\$3.60	\$6.00
0006	1045	REMOVE PAVEMENT	1,540	SY	\$4.00	\$4.75	\$6.00
0007	1142	REMOVE EX COVER AND CASTINGS	16	EA	\$160.00	\$270.50	\$250.00
0008	1143	REMOVE EXISTING VALVE AND BOX	1	Ea	\$180.00	\$279.00	\$500.00
0009	1168	REMOVE HYDRANT	8	Ea	\$230.00	\$410.00	\$750.00
0010	1170	REMOVE EX WATERMAIN	150	LF	\$10.00	\$10.00	\$10.00
0011	1204	COLD MILLING EXISTING PAVEMENT - 2"	16,030	SY	\$0.90	\$2.15	\$2.00
0012	1550	REMOVE CONCRETE	545	Syd	\$8.00	\$6.70	\$6.00
0013	4031	Drainage Structure Castings	16	Ea	\$425.00	\$680.00	\$900.00
0014	5005	WATERMAIN UNSUITABLE TRENCH REMOVAL	150	LF	\$10.00	\$8.60	\$8.00
0015	5040	F & P 5" HYDRANT	8	Ea	\$2,550.00	\$2,439.00	\$2,300.00
0016	5076	VALVES 6"	19	EA	\$1,250.00	\$1,011.00	\$1,160.00
					\$23,750.00	\$19,209.00	\$22,040.00

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
 MERL: 5.3.3

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE	(1) Brenner Excavating, Inc.	(2) Dykema Excavators, Inc.
Description				Bid Price	Bid Price	Bid Price
				Total	Total	Total
0017	5077 VALVES 8"	7	EA	\$1,500.00	\$1,466.00	\$1,600.00
				\$10,500.00	\$10,262.00	\$11,200.00
0018	5079 VALVES 12"	1	EA	\$8,000.00	\$2,489.00	\$2,580.00
				\$8,000.00	\$2,489.00	\$2,580.00
0019	5100 D.I. CL 53 WATER PIPE 4'	10	Lft	\$40.00	\$110.00	\$50.00
				\$400.00	\$1,100.00	\$500.00
0020	5101 D.I. CL 53 WATER PIPE 6"	750	LF	\$45.00	\$41.00	\$47.00
				\$33,750.00	\$30,750.00	\$35,250.00
0021	5102 D.I. CL 53 WATER PIPE 8"	2,670	LF	\$52.00	\$45.10	\$53.00
				\$138,840.00	\$120,417.00	\$141,510.00
0022	5104 D.I. CL 53 WATER PIPE 12"	295	LF	\$65.00	\$67.20	\$66.00
				\$19,175.00	\$19,824.00	\$19,470.00
0023	5201 6" CI SPECIALS (TEES, BENDS, PLUGS, REDUCERS, SHEEVES, ETC.)	60	EA	\$250.00	\$336.00	\$450.00
				\$15,000.00	\$20,160.00	\$27,000.00
0024	5202 8" CI SPECIALS (TEES, BENDS, PLUGS, REDUCERS, SHEEVES, ETC.)	42	EA	\$300.00	\$453.00	\$600.00
				\$12,600.00	\$19,026.00	\$25,200.00
0025	5204 12" CI SPECIALS (TEES, BENDS, PLUGS, REDUCERS, SHEEVES, ETC.)	8	EA	\$500.00	\$864.00	\$1,015.00
				\$4,000.00	\$6,912.00	\$8,120.00
0026	5602 F&L 1 1/2" WATER SERVICES, COMP AT VARIOUS LOCATIONS	1	EA	\$1,500.00	\$2,853.40	\$1,600.00
				\$1,500.00	\$2,853.40	\$1,600.00
0027	5603 F&L 2" WATER SERVICES, COMP AT VARIOUS LOCATIONS	5	EA	\$1,500.00	\$2,895.20	\$3,625.00
				\$7,500.00	\$14,476.00	\$18,125.00
0028	5605 F&L 1" WATER SERVICES, COMP LONG SIDE AT VARIOUS LOCATIONS	8	EA	\$1,750.00	\$2,264.90	\$2,350.00
				\$14,000.00	\$18,119.20	\$18,800.00
0029	5606 F&L 1" WATER SERVICES, COMP SHORT SIDE AT VARIOUS LOCATIONS	13	EA	\$900.00	\$1,117.60	\$1,275.00
				\$11,700.00	\$14,528.80	\$16,575.00
0030	5800 Insulate Watermain	30	Ft	\$15.00	\$21.40	\$20.00
				\$450.00	\$642.00	\$600.00

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
 MERL: 5.3.3

Line	Pay Item Code	Description	Quantity	Units	(0) ENGINEER'S ESTIMATE	(1) Brenner Excavating, Inc.	(2) Dykema Excavators, Inc.
					Bid Price	Bid Price	Bid Price
					Total	Total	Total
0031	6010	PLACE SAND CLII SUBBASE (AS REQUIRED)	1,540	SY	\$3.00	\$4.30	\$3.00
					\$4,620.00	\$6,622.00	\$4,620.00
0032	6105	MISCELLANEOUS GRAVEL	50	CY	\$30.00	\$31.40	\$40.00
					\$1,500.00	\$1,570.00	\$2,000.00
0033	6114	STREET GRADE	2,538	LF	\$10.00	\$10.70	\$26.15
					\$25,380.00	\$27,156.60	\$66,368.70
0034	6139	4" AGGREGATE BASE(CIP)	1,540	Syd	\$8.00	\$3.75	\$6.00
					\$12,320.00	\$5,775.00	\$9,240.00
0035	6210	SIDEWALK RAMP, 4"	2,350	SF	\$3.50	\$4.60	\$3.00
					\$8,225.00	\$10,810.00	\$7,050.00
0036	6217	Detectable Warnings	260	Ft	\$55.00	\$75.00	\$55.00
					\$14,300.00	\$19,500.00	\$14,300.00
0037	6240	CONCRETE CURB AND GUTTER, 30"	3,415	Lft	\$14.00	\$14.30	\$12.75
					\$47,810.00	\$48,834.50	\$43,541.25
0038	6270	CONCRETE SIDEWALK, 4"	24,145	SF	\$3.00	\$2.80	\$3.00
					\$72,435.00	\$67,606.00	\$72,435.00
0039	6280	CONCRETE PAVEMENT NON REINFORCED, 4"	540	SY	\$27.00	\$25.30	\$26.00
					\$14,580.00	\$13,662.00	\$14,040.00
0040	6284	CONCRETE PAVEMENT NON REINFORCED, 10"	30	Syd	\$100.00	\$58.50	\$81.90
					\$3,000.00	\$1,755.00	\$2,457.00
0041	6295	ADJUST CASTINGS	23	EA	\$450.00	\$478.00	\$600.00
					\$10,350.00	\$10,994.00	\$13,800.00
0042	6305	HAND PATCHING	200	TON	\$100.00	\$214.50	\$124.05
					\$20,000.00	\$42,900.00	\$24,810.00
0043	6331	BITUMINOUS MIXTURE - 2C	415	T	\$75.00	\$80.40	\$112.00
					\$31,125.00	\$33,366.00	\$46,480.00
0044	6333	BITUMINOUS MIXTURE - 3C	210	TON	\$75.00	\$80.40	\$112.00
					\$15,750.00	\$16,884.00	\$23,520.00
0045	6335	BITUMINOUS MIXTURE - 4C	2,325	TON	\$68.00	\$83.60	\$78.00
					\$158,100.00	\$194,370.00	\$181,350.00
0046	6409	Pavt Mtkg, Inlaly Cold Plastic, Only	2	Ea	\$125.00	\$160.50	\$150.00
					\$250.00	\$321.00	\$300.00

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
MERL: 5.3.3

Line	Pay Item Code	Description	Quantity	Units	(0) ENGINEER'S ESTIMATE Bid Price	Total	(1) Brenner Excavating, Inc. Bid Price	Total	(2) Dykema Excavators, Inc. Bid Price	Total
0047	6411	INLAID COLD PLASTIC PAVEMENT MARKING, 24"	360	Lt	\$10.00	\$3,600.00	\$9.65	\$3,474.00	\$10.00	\$3,600.00
0048	6412	CROSSWALK INLAID COLD PLASTIC PAVEMENT MARKING, 24"	175	Lt	\$10.00	\$1,750.00	\$9.65	\$1,688.75	\$10.00	\$1,750.00
0049	6413	STOP BAR Pavt Mfng, Inlay Cold Plastic, Lt Turn Arrow Sym	5	Ea	\$125.00	\$625.00	\$166.00	\$830.00	\$150.00	\$750.00
0050	6485	PAVEMENT MARKING REGULAR 4" YELLOW	6,050	Lt	\$0.25	\$1,512.50	\$0.21	\$1,270.50	\$0.15	\$907.50
0051	6487	PAVEMENT MARKING REGULAR 4" WHITE	1,500	Lt	\$0.25	\$375.00	\$0.21	\$315.00	\$0.15	\$225.00
0052	7005	TOP SOIL 4" SCREENED	8,000	SY	\$3.25	\$26,000.00	\$2.60	\$20,800.00	\$5.00	\$40,000.00
0053	7015	CLASS A SEED HYDRO-MULCH	8,000	SY	\$1.00	\$8,000.00	\$0.54	\$4,320.00	\$1.50	\$12,000.00
0054	8010	MINOR TRAFFIC CONTROL DEVICES	1	LS	\$10,000.00	\$10,000.00	\$19,205.00	\$19,205.00	\$31,000.00	\$31,000.00
0055	8100	BARRICADE TYPE II LIGHTED - FURNISHED	175	EA	\$30.00	\$5,250.00	\$25.70	\$4,497.50	\$24.00	\$4,200.00
0056	8101	BARRICADE TYPE II LIGHTED - OPERATED	175	EA	\$1.00	\$175.00	\$0.01	\$1.75	\$1.00	\$175.00
0057	8110	BARRICADE TYPE III LIGHTED - FURNISHED	15	EA	\$90.00	\$1,350.00	\$102.00	\$1,530.00	\$95.00	\$1,425.00
0058	8111	BARRICADE TYPE III LIGHTED - OPERATED	15	EA	\$1.00	\$15.00	\$0.01	\$0.15	\$1.00	\$15.00
0059	8120	LIGHTED ARROW TYPE A - FURNISHED	2	EA	\$500.00	\$1,000.00	\$428.50	\$857.00	\$400.00	\$800.00
0060	8121	LIGHTED ARROW TYPE A - OPERATED	2	EA	\$100.00	\$200.00	\$107.00	\$214.00	\$100.00	\$200.00
<b>Bid Totals:</b>						<b>\$933,480.50</b>		<b>\$997,224.05</b>		<b>\$1,147,378.45</b>

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
MERL: 5.3.3

Line	Pay Item Code	Description	Quantity	Units	(3) GEORGETOWN CONSTRUCTION CO Bid Price	Total	(4) Schippers Excavating Inc. Bid Price	Total	(5) Nagel Construction, Inc. Bid Price	Total
0001	1000	MOBILIZATION	1	LS	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$40,000.00	\$40,000.00
0002	1002	REMOVE TREES 8" TO 18"	5	Ea	\$600.00	\$3,000.00	\$450.00	\$2,250.00	\$750.00	\$3,750.00
0003	1003	REMOVE TREES 19" TO 36"	2	Ea	\$2,000.00	\$4,000.00	\$1,200.00	\$2,400.00	\$1,200.00	\$2,400.00
0004	1008	REMOVE CURB & GUTTER	3,415	Ft	\$7.00	\$23,905.00	\$5.00	\$17,075.00	\$6.00	\$20,490.00
0005	1035	REMOVE SIDEWALK	1,439	SY	\$6.00	\$8,634.00	\$5.00	\$7,195.00	\$7.00	\$10,073.00
0006	1045	REMOVE PAVEMENT	1,540	SY	\$12.00	\$18,480.00	\$8.00	\$12,320.00	\$7.00	\$10,780.00
0007	1142	REMOVE EX COVER AND CASTINGS	16	EA	\$300.00	\$4,800.00	\$300.00	\$4,800.00	\$600.00	\$9,600.00
0008	1143	REMOVE EXISTING VALVE AND BOX	1	Ea	\$300.00	\$300.00	\$400.00	\$400.00	\$200.00	\$200.00
0009	1168	REMOVE HYDRANT	8	Ea	\$400.00	\$3,200.00	\$500.00	\$4,000.00	\$600.00	\$4,800.00
0010	1170	REMOVE EX WATERMAIN	150	LF	\$10.00	\$1,500.00	\$8.00	\$1,200.00	\$10.00	\$1,500.00
0011	1204	COLD MILLING EXISTING PAVEMENT - 2"	16,030	SY	\$2.00	\$32,060.00	\$2.50	\$40,075.00	\$1.50	\$24,045.00
0012	1550	REMOVE CONCRETE	545	Syd	\$10.00	\$5,450.00	\$8.00	\$4,360.00	\$7.00	\$3,815.00
0013	4031	Drainage Structure Castings	16	Ea	\$460.00	\$7,360.00	\$700.00	\$11,200.00	\$1,500.00	\$24,000.00
0014	5005	WATERMAIN UNSUITABLE TRENCH REMOVAL	150	LF	\$20.00	\$3,000.00	\$20.00	\$3,000.00	\$36.00	\$5,400.00
0015	5040	F & P 5" HYDRANT	8	Ea	\$2,200.00	\$17,600.00	\$2,100.00	\$16,800.00	\$3,200.00	\$25,600.00
0016	5076	VALVES 6"	19	EA	\$1,240.00	\$23,560.00	\$900.00	\$17,100.00	\$1,050.00	\$19,950.00

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
MERL: 5.3.3

Line	Pay Item Code	Quantity	Units	(3) GEORGETOWN CONSTRUCTION CO Bid Price	Total	(4) Schippers Excavating Inc. Bid Price	Total	(5) Nagel Construction, Inc. Bid Price	Total
0017	5077 VALVES 8"	7	EA	\$1,640.00	\$11,480.00	\$1,250.00	\$8,750.00	\$1,460.00	\$10,220.00
0018	5079 VALVES 12"	1	EA	\$2,750.00	\$2,750.00	\$2,000.00	\$2,000.00	\$2,230.00	\$2,230.00
0019	5100 D.I. CL 53 WATER PIPE 4'	10	Lft	\$60.00	\$600.00	\$68.00	\$680.00	\$68.00	\$680.00
0020	5101 D.I. CL 53 WATER PIPE 6"	750	LF	\$60.00	\$45,000.00	\$65.00	\$48,750.00	\$64.00	\$48,000.00
0021	5102 D.I. CL 53 WATER PIPE 8"	2,670	LF	\$65.00	\$173,550.00	\$80.00	\$213,600.00	\$71.00	\$189,570.00
0022	5104 D.I. CL 53 WATER PIPE 12"	295	LF	\$84.00	\$24,780.00	\$100.00	\$29,500.00	\$92.00	\$27,140.00
0023	5201 6" CI SPECIALS (TEES, BENDS, PLUGS, REDUCERS, SLEEVES, ETC.)	60	EA	\$360.00	\$21,600.00	\$400.00	\$24,000.00	\$500.00	\$30,000.00
0024	5202 8" CI SPECIALS (TEES, BENDS, PLUGS, REDUCERS, SLEEVES, ETC.)	42	EA	\$480.00	\$20,160.00	\$500.00	\$21,000.00	\$610.00	\$25,620.00
0025	5204 12" CI SPECIALS (TEES, BENDS, PLUGS, REDUCERS, SLEEVES, ETC.)	8	EA	\$900.00	\$7,200.00	\$800.00	\$6,400.00	\$1,020.00	\$8,160.00
0026	5602 F&L 1 1/2" WATER SERVICES, COMP AT VARIOUS LOCATIONS	1	EA	\$2,100.00	\$2,100.00	\$2,000.00	\$2,000.00	\$1,760.00	\$1,760.00
0027	5603 F&L 2" WATER SERVICES, COMP AT VARIOUS LOCATIONS	5	EA	\$2,400.00	\$12,000.00	\$2,600.00	\$13,000.00	\$2,300.00	\$11,500.00
0028	5605 F&L 1" WATER SERVICES, COMP LONG SIDE AT VARIOUS LOCATIONS	8	Ea	\$2,800.00	\$22,400.00	\$1,700.00	\$13,600.00	\$1,670.00	\$13,360.00
0029	5606 F&L 1" WATER SERVICES, COMP SHORT SIDE AT VARIOUS LOCATIONS	13	Ea	\$1,200.00	\$15,600.00	\$1,000.00	\$13,000.00	\$1,150.00	\$14,950.00
0030	5800 Insulate Watermain	30	Ft	\$12.00	\$360.00	\$8.00	\$240.00	\$45.00	\$1,350.00

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
MERL: 5.3.3

Line	Pay Item Code	Quantity	Units	(3) GEORGETOWN CONSTRUCTION CO Bid Price	Total	(4) Schippers Excavating Inc. Bid Price	Total	(5) Nagel Construction, Inc. Bid Price	Total
0031	6010 PLACE SAND CLII SUBBASE (AS REQUIRED)	1,540	SY	\$5.00	\$7,700.00	\$12.50	\$19,250.00	\$14.00	\$21,560.00
0032	6105 MISCELLANEOUS GRAVEL	50	CY	\$50.00	\$2,500.00	\$35.00	\$1,750.00	\$10.00	\$500.00
0033	6114 STREET GRADE	2,538	LF	\$10.00	\$25,380.00	\$20.00	\$50,760.00	\$38.00	\$96,444.00
0034	6139 4" AGGREGATE BASE(CIP)	1,540	Syd	\$8.25	\$12,705.00	\$6.00	\$9,240.00	\$15.00	\$23,100.00
0035	6210 SIDEWALK RAMP, 4"	2,350	SF	\$5.50	\$12,925.00	\$5.00	\$11,750.00	\$2.64	\$6,204.00
0036	6217 Detectable Warnings	260	Ft	\$58.00	\$15,080.00	\$75.00	\$19,500.00	\$55.00	\$14,300.00
0037	6240 CONCRETE CURB AND GUTTER, 30"	3,415	Lft	\$16.00	\$54,640.00	\$13.00	\$44,395.00	\$12.25	\$41,833.75
0038	6270 CONCRETE SIDEWALK, 4"	24,145	SF	\$3.20	\$77,264.00	\$3.00	\$72,435.00	\$2.64	\$63,742.80
0039	6280 CONCRETE PAVEMENT NON REINFORCED, 4"	540	SY	\$32.00	\$17,280.00	\$27.00	\$14,580.00	\$23.76	\$12,830.40
0040	6284 CONCRETE PAVEMENT NON REINFORCED, 10"	30	Syd	\$50.00	\$1,500.00	\$70.00	\$2,100.00	\$79.65	\$2,389.50
0041	6295 ADJUST CASTINGS	23	EA	\$400.00	\$9,200.00	\$400.00	\$9,200.00	\$450.00	\$10,350.00
0042	6305 HAND PATCHING	200	TON	\$130.00	\$26,000.00	\$210.00	\$42,000.00	\$50.00	\$10,000.00
0043	6331 BITUMINOUS MIXTURE - 2C	415	T	\$120.00	\$49,800.00	\$78.00	\$32,370.00	\$150.00	\$62,250.00
0044	6333 BITUMINOUS MIXTURE - 3C	210	TON	\$120.00	\$25,200.00	\$78.00	\$16,380.00	\$150.00	\$31,500.00
0045	6335 BITUMINOUS MIXTURE - 4C	2,325	TON	\$78.00	\$181,350.00	\$81.00	\$188,325.00	\$67.50	\$156,937.50
0046	6409 Pavt Mtrg. Inlaly Cold Plastic, Only	2	Ea	\$160.00	\$320.00	\$400.00	\$800.00	\$150.00	\$300.00

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
MERL: 5.3.3

Line	Pay Item Code	Description	Quantity	Units	(3) GEORGETOWN CONSTRUCTION CO Bid Price	Total	(4) Schippers Excavating Inc. Bid Price	Total	(5) Nagel Construction, Inc. Bid Price	Total
0047	6411	INLAID COLD PLASTIC PAVEMENT MARKING, 24" CROSSWALK	360	Lft	\$9.40	\$3,384.00	\$12.00	\$4,320.00	\$9.00	\$3,240.00
0048	6412	INLAID COLD PLASTIC PAVEMENT MARKING, 24" STOP-BAR	175	Lft	\$9.40	\$1,645.00	\$12.00	\$2,100.00	\$9.00	\$1,575.00
0049	6413	Pav't Mrtg. Inlay Cold Plastic, Lt Turn Arrow Sym	5	Ea	\$165.00	\$825.00	\$400.00	\$2,000.00	\$155.00	\$775.00
0050	6485	PAVEMENT MARKING REGULAR 4" YELLOW	6,050	Lft	\$0.25	\$1,512.50	\$0.50	\$3,025.00	\$0.20	\$1,210.00
0051	6487	PAVEMENT MARKING REGULAR 4" WHITE	1,500	Lft	\$0.25	\$375.00	\$0.50	\$750.00	\$0.20	\$300.00
0052	7005	TOP SOIL 4" SCREENED	8,000	SY	\$4.00	\$32,000.00	\$3.50	\$28,000.00	\$5.00	\$40,000.00
0053	7015	CLASS A SEED HYDRO-MULCH	8,000	SY	\$0.50	\$4,000.00	\$0.60	\$4,800.00	\$1.00	\$8,000.00
0054	8010	MINOR TRAFFIC CONTROL DEVICES	1	LS	\$10,000.00	\$10,000.00	\$21,000.00	\$21,000.00	\$28,759.00	\$28,759.00
0055	8100	BARRICADE TYPE II LIGHTED - FURNISHED	175	EA	\$40.00	\$7,000.00	\$25.00	\$4,375.00	\$24.00	\$4,200.00
0056	8101	BARRICADE TYPE II LIGHTED - OPERATED	175	EA	\$12.00	\$2,100.00	\$0.01	\$1.75	\$0.01	\$1.75
0057	8110	BARRICADE TYPE III LIGHTED - FURNISHED	15	EA	\$100.00	\$1,500.00	\$100.00	\$1,500.00	\$95.00	\$1,425.00
0058	8111	BARRICADE TYPE III LIGHTED - OPERATED	15	EA	\$20.00	\$300.00	\$0.01	\$0.15	\$0.01	\$0.15
0059	8120	LIGHTED ARROW TYPE A - FURNISHED	2	EA	\$1,200.00	\$2,400.00	\$450.00	\$900.00	\$400.00	\$800.00
0060	8121	LIGHTED ARROW TYPE A - OPERATED	2	EA	\$200.00	\$400.00	\$100.00	\$200.00	\$100.00	\$200.00
<b>Bid Totals:</b>						<b>\$1,152,714.50</b>		<b>\$1,198,501.90</b>		<b>\$1,235,670.85</b>

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
MERL: 5.3.3

Line	Pay Item Code	Description	Quantity	Units	(6) Diversco Construction Co. Inc.	(7) Kamminga & Roodvoets, Inc	(8) Jack Dykstra Excavating, Inc.			
					Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1000	MOBILIZATION	1	LS	\$51,360.00	\$51,360.00	\$68,475.00	\$68,475.00	\$91,300.00	\$91,300.00
0002	1002	REMOVE TREES 8" TO 18"	5	Ea	\$895.00	\$4,475.00	\$550.00	\$2,750.00	\$500.00	\$2,500.00
0003	1003	REMOVE TREES 19" TO 36"	2	Ea	\$2,450.00	\$4,900.00	\$1,400.00	\$2,800.00	\$1,900.00	\$3,800.00
0004	1008	REMOVE CURB & GUTTER	3,415	Ft	\$6.75	\$23,051.25	\$7.15	\$24,417.25	\$8.00	\$27,320.00
0005	1035	REMOVE SIDEWALK	1,439	SY	\$8.55	\$12,303.45	\$6.00	\$8,634.00	\$8.00	\$11,512.00
0006	1045	REMOVE PAVEMENT	1,540	SY	\$10.00	\$15,400.00	\$9.35	\$14,399.00	\$10.00	\$15,400.00
0007	1142	REMOVE EX COVER AND CASTINGS	16	EA	\$375.00	\$6,000.00	\$200.00	\$3,200.00	\$300.00	\$4,800.00
0008	1143	REMOVE EXISTING VALVE AND BOX	1	Ea	\$450.00	\$450.00	\$350.00	\$350.00	\$300.00	\$300.00
0009	1168	REMOVE HYDRANT	8	Ea	\$450.00	\$3,600.00	\$400.00	\$3,200.00	\$1,000.00	\$8,000.00
0010	1170	REMOVE EX WATERMAIN	150	LF	\$16.00	\$2,400.00	\$25.00	\$3,750.00	\$30.00	\$4,500.00
0011	1204	COLD MILLING EXISTING PAVEMENT - 2"	16,030	SY	\$1.70	\$27,251.00	\$2.50	\$40,075.00	\$2.50	\$40,075.00
0012	1550	REMOVE CONCRETE	545	Syd	\$12.00	\$6,540.00	\$7.00	\$3,815.00	\$10.00	\$5,450.00
0013	4031	Drainage Structure Castings	16	Ea	\$500.00	\$8,000.00	\$898.00	\$14,368.00	\$850.00	\$13,600.00
0014	5005	WATERMAIN UNSUITABLE TRENCH REMOVAL	150	LF	\$8.00	\$1,200.00	\$16.00	\$2,400.00	\$17.90	\$2,685.00
0015	5040	F & P 5" HYDRANT	8	Ea	\$2,556.00	\$20,448.00	\$2,485.00	\$19,880.00	\$3,775.00	\$30,200.00
0016	5076	VALVES 6"	19	EA	\$1,105.00	\$20,995.00	\$1,250.00	\$23,750.00	\$980.00	\$18,620.00

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
MERL 5.3.3

Line	Pay Item Code	Quantity	Units	(6) Diversco Construction Co. Inc.	(7) Kamminga & Roodvoets, Inc	(8) Jack Dykstra Excavating, Inc.
Description				Bid Price	Bid Price	Bid Price
				Total	Total	Total
0017	5077 VALVES 8"	7	EA	\$1,491.00	\$1,550.00	\$1,300.00
				\$10,437.00	\$10,850.00	\$9,100.00
0018	5079 VALVES 12"	1	EA	\$2,539.00	\$2,350.00	\$2,260.00
				\$2,539.00	\$2,350.00	\$2,260.00
0019	5100 D.I. CL 53 WATER PIPE 4"	10	Lt	\$118.00	\$62.00	\$97.25
				\$1,180.00	\$620.00	\$972.50
0020	5101 D.I. CL 53 WATER PIPE 6"	750	LF	\$70.00	\$74.00	\$62.15
				\$52,500.00	\$55,500.00	\$46,612.50
0021	5102 D.I. CL 53 WATER PIPE 8"	2,670	LF	\$73.65	\$84.00	\$68.35
				\$196,645.50	\$224,280.00	\$182,494.50
0022	5104 D.I. CL 53 WATER PIPE 12"	295	LF	\$92.00	\$108.00	\$78.75
				\$27,140.00	\$31,860.00	\$23,231.25
0023	5201 6" CI SPECIALS (TEES, BENDS, PLUGS, REDUCERS, SHEEVES-ETC.)	60	EA	\$603.00	\$685.00	\$360.00
				\$36,180.00	\$41,100.00	\$21,600.00
0024	5202 8" CI SPECIALS (TEES, BENDS, PLUGS, REDUCERS, SHEEVES, ETC.)	42	EA	\$1,037.00	\$810.00	\$490.00
				\$43,554.00	\$34,020.00	\$20,580.00
0025	5204 12" CI SPECIALS (TEES, BENDS, PLUGS, REDUCERS, SHEEVES-ETC.)	8	EA	\$1,440.00	\$1,700.00	\$775.00
				\$11,520.00	\$13,600.00	\$6,200.00
0026	5602 F&L 1 1/2" WATER SERVICES, COMP AT VARIOUS LOCATIONS	1	EA	\$2,412.00	\$1,865.00	\$2,150.00
				\$2,412.00	\$1,865.00	\$2,150.00
0027	5603 F&L 2" WATER SERVICES, COMP AT VARIOUS LOCATIONS	5	EA	\$2,162.00	\$3,120.00	\$3,335.00
				\$10,810.00	\$15,600.00	\$16,675.00
0028	5605 F&L 1" WATER SERVICES, COMP LONG SIDE AT VARIOUS LOCATIONS	8	Ea	\$3,340.00	\$3,050.00	\$1,985.00
				\$26,720.00	\$24,400.00	\$15,880.00
0029	5606 F&L 1" WATER SERVICES, COMP SHORT SIDE AT VARIOUS LOCATIONS	13	Ea	\$1,217.00	\$1,465.00	\$1,035.00
				\$15,821.00	\$19,045.00	\$13,455.00
0030	5800 Insulate Watermain	30	Ft	\$11.00	\$48.00	\$10.00
				\$330.00	\$1,440.00	\$300.00

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
 MERL: 5.3.3

Line	Pay Item Code	Description	Quantity	Units	(6) Diversco Construction Co. Inc.	(7) Kamminga & Roodvoets, Inc	(8) Jack Dykstra Excavating, Inc.
					Bid Price	Bid Price	Bid Price
					Total	Total	Total
0031	6010	PLACE SAND CLII SUBBASE (AS REQUIRED)	1,540	SY	\$5.00	\$4.00	\$17.90
					\$7,700.00	\$6,160.00	\$27,566.00
0032	6105	MISCELLANEOUS GRAVEL	50	CY	\$38.00	\$25.00	\$56.00
					\$1,900.00	\$1,250.00	\$2,800.00
0033	6114	STREET GRADE	2,538	LF	\$48.00	\$20.75	\$30.00
					\$121,824.00	\$52,663.50	\$76,140.00
0034	6139	4" AGGREGATE BASE(CIP)	1,540	Syd	\$10.00	\$13.00	\$10.00
					\$15,400.00	\$20,020.00	\$15,400.00
0035	6210	SIDEWALK RAMP, 4"	2,350	SF	\$2.64	\$4.00	\$5.95
					\$6,204.00	\$9,400.00	\$13,982.50
0036	6217	Detectable Warnings	260	Ft	\$55.00	\$40.00	\$90.00
					\$14,300.00	\$10,400.00	\$23,400.00
0037	6240	CONCRETE CURB AND GUTTER, 30"	3,415	Lft	\$12.25	\$20.00	\$18.60
					\$41,833.75	\$68,300.00	\$63,519.00
0038	6270	CONCRETE SIDEWALK, 4"	24,145	SF	\$2.64	\$3.50	\$4.00
					\$63,742.80	\$84,507.50	\$96,580.00
0039	6280	CONCRETE PAVEMENT NON REINFORCED, 4"	540	SY	\$23.76	\$29.30	\$34.70
					\$12,830.40	\$15,822.00	\$18,738.00
0040	6284	CONCRETE PAVEMENT NON REINFORCED, 10"	30	Syd	\$79.65	\$140.00	\$127.85
					\$2,389.50	\$4,200.00	\$3,835.50
0041	6295	ADJUST CASTINGS	23	EA	\$655.00	\$550.00	\$600.00
					\$15,065.00	\$12,650.00	\$13,800.00
0042	6305	HAND PATCHING	200	TON	\$124.05	\$137.00	\$220.00
					\$24,810.00	\$27,400.00	\$44,000.00
0043	6331	BITUMINOUS MIXTURE - 2C	415	T	\$112.00	\$112.00	\$77.00
					\$46,480.00	\$46,480.00	\$31,955.00
0044	6333	BITUMINOUS MIXTURE - 3C	210	TON	\$112.00	\$112.00	\$77.00
					\$23,520.00	\$23,520.00	\$16,170.00
0045	6335	BITUMINOUS MIXTURE - 4C	2,325	TON	\$76.00	\$76.00	\$80.00
					\$176,700.00	\$176,700.00	\$186,000.00
0046	6409	Pavt Mktg. Inlay Cold Plastic. Only	2	Ea	\$150.00	\$150.00	\$200.00
					\$300.00	\$300.00	\$400.00

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
MERRL: 5.3.3

Line	Pay Item Code	Description	Quantity	Units	(6) Diversco Construction Co. Inc.	Bid Price	Total	(7) Kamminga & Roodvoets, Inc	Bid Price	Total	(8) Jack Dykstra Excavating, Inc.	Bid Price	Total
0047	6411	INLAID COLD PLASTIC PAVEMENT MARKING, 24"	360	Lt		\$9.00	\$3,240.00		\$9.00	\$3,240.00		\$10.00	\$3,600.00
		<del>CROSSWALK</del>											
0048	6412	INLAID COLD PLASTIC PAVEMENT MARKING, 24"	175	Lt		\$9.00	\$1,575.00		\$9.00	\$1,575.00		\$10.00	\$1,750.00
		<del>STOP-BAR</del>											
0049	6413	Part Mktg. Inlay Cold Plastic, Lt Turn Arrow Sym	5	Ea		\$155.00	\$775.00		\$155.00	\$775.00		\$200.00	\$1,000.00
0050	6485	PAVEMENT MARKING REGULAR 4" YELLOW	6,050	Lt		\$0.20	\$1,210.00		\$0.20	\$1,210.00		\$0.20	\$1,210.00
0051	6487	PAVEMENT MARKING REGULAR 4" WHITE	1,500	Lt		\$0.20	\$300.00		\$0.20	\$300.00		\$0.20	\$300.00
0052	7005	TOP SOIL 4" SCREENED	8,000	SY		\$6.40	\$51,200.00		\$5.15	\$41,200.00		\$5.80	\$46,400.00
0053	7015	CLASS A SEED HYDRO-MULCH	8,000	SY		\$0.80	\$6,400.00		\$2.50	\$20,000.00		\$2.00	\$16,000.00
0054	8010	MINOR TRAFFIC CONTROL DEVICES	1	LS		\$29,009.00	\$29,009.00		\$30,000.00	\$30,000.00		\$30,000.00	\$30,000.00
0055	8100	BARRICADE TYPE II LIGHTED - FURNISHED	175	EA		\$24.00	\$4,200.00		\$15.00	\$2,625.00		\$25.00	\$4,375.00
0056	8101	BARRICADE TYPE II LIGHTED - OPERATED	175	EA		\$1.00	\$175.00		\$1.00	\$175.00		\$1.00	\$175.00
0057	8110	BARRICADE TYPE III LIGHTED - FURNISHED	15	EA		\$95.00	\$1,425.00		\$45.00	\$675.00		\$100.00	\$1,500.00
0058	8111	BARRICADE TYPE III LIGHTED - OPERATED	15	EA		\$1.00	\$15.00		\$1.00	\$15.00		\$1.00	\$15.00
0059	8120	LIGHTED ARROW TYPE A - FURNISHED	2	EA		\$400.00	\$800.00		\$750.00	\$1,500.00		\$800.00	\$1,600.00
0060	8121	LIGHTED ARROW TYPE A - OPERATED	2	EA		\$1.00	\$2.00		\$1.00	\$2.00		\$200.00	\$400.00
<b>Bid Totals:</b>							<b>\$1,321,487.65</b>			<b>\$1,375,858.25</b>			<b>\$1,384,183.75</b>

Contract # 177.16 (Buchanan Ave. Watermain Replacement)  
MERL: 5.3.3

## **CONTRACT**

**THIS CONTRACT AWARDED on the 7th day of November 2016 by and between the CITY OF WYOMING, Kent County, Michigan, party of the first part, hereinafter called the "City" and**

**BRENNER EXCAVATING, INC.  
2841 – 132<sup>ND</sup> AVENUE  
HOPKINS, MI 49328**

**party of the second part, hereinafter called the "Contractor."**

**Witnesseth, that the City and the Contractor, for the considerations hereinafter mentioned, agree as follows:**

### **ARTICLE I - THE CONTRACT**

**The following shall be deemed to be part of this Contract:**

- A. Performance Bond, Payment Bond, and Resolution from Board of Directors**
- B. Information for Bidders**
- C. Bid Proposal Form**
- D. Award of Bid**
- E. Certificate of Insurance (per City of Wyoming's Contractor Insurance Requirements)**
- F. Subcontract Provision**
- G. Letter of Credit (5% of Annual Contract Amount)**
- H. Equal Employment Opportunity Statement**
- I. All Provisions required by law to be inserted in this contract, whether actually inserted or not.**
- J. Special Specifications as listed below:**

**SEE ATTACHED**

## **ARTICLE II - SCOPE OF THE WORK - SUBJECT MATTER**

The Contractor hereby agrees to furnish all of the materials and all of the equipment and labor necessary to perform all of the work shown on the drawing and described in the specifications for the project entitled:

### **BUCHANAN AVENUE WATERMAIN (28<sup>TH</sup> STREET TO 32<sup>ND</sup> STREET)**

all in accordance with the requirements and provisions of the Contract. The Contractor likewise agrees to do all incidental and appurtenant work in connection therewith.

## **ARTICLE III - TIME OF COMPLETION**

The work to be performed under this contract shall be completed on or before September 1, 2017. Should the Contractor be obstructed or delayed in the prosecution or completion of his work by any act, neglect or default of the City, then the time herein fixed for completion of the work shall be extended for a period equivalent to the time lost by reason of such delay for the causes herein mentioned. The duration of such extension shall be determined by the City Manager or his authorized representative.

## **ARTICLE IV - LIQUIDATED DAMAGES**

Should the work under this Agreement not be finished within the time specified, the City is hereby authorized to deduct out of the money which may be due or become due to the Contractor under this Agreement, as damages for the noncompletion of the work aforesaid, within the time hereinbefore stipulated for its completion, the sum of Nine Hundred Dollars (\$900.00) for each calendar day by which the Contractor shall fail to complete the work or any part thereof in accordance with the provisions hereof, and such liquidated damages shall not be considered as a penalty. It is understood that the City shall not forfeit its right to liquidated damages in the event that delay is partly caused by it. In this event, said damages shall be apportioned so that each day of delay attributable to the City shall be subtracted from the total days of delay, and the Contractor shall pay liquidated damages for the remainder.

## **ARTICLE V - THE CONTRACT SUM**

The City agrees to pay and the Contractor agrees to accept the sum of:

**NINE HUNDRED NINETY-SEVEN THOUSAND TWO HUNDRED TWENTY-FOUR DOLLARS AND 05/100 CENTS (\$997,224.05)**

**the amount named in the Proposal, as full compensation for all labor, supervision, equipment, materials, and incidental expense required in executing all of the work contemplated in this Contract, including also all loss or damage arising out of the nature of the work or from the action of the elements or from any unforeseen obstruction or difficulties which may be encountered in the prosecution of the same or from other causes of every description connected with the work.**

**It is further agreed that the sum named may be increased or decreased in accordance with the units of work actually completed at the Contract unit prices, and may be increased by the addition of items of work not included in the proposal items.**

## **ARTICLE VI - CITY CHARTER TO BE GOVERNING DOCUMENT**

**The City Charter of the City shall be the governing document in all contractual relations with the City of Wyoming. In the prosecution of the work under this Contract, eight (8) hours shall constitute a day's labor. The City retains the right to determine finally all questions as to the proper performance under this Contract or any unfinished portion thereof, and in case of improper, dilatory or imperfect performance thereof to suspend the work at any time and to order the partial or entire reconstruction of the same. The City likewise retains full power to determine all questions arising under this Contract according to the true intent and meaning thereof.**

## **ARTICLE VII - COMPLIANCE WITH LAWS, ORDINANCES AND REGULATIONS**

**The Contractor shall keep himself fully informed of and shall at all time comply with all local, state, and federal laws, rules, and regulations applicable to this Contract and the work to be done hereunder.**

**IN WITNESS WHEREOF, the parties hereto have executed this Contract as of the day and year first above written.**

**Witnesses**

**CITY OF WYOMING**

\_\_\_\_\_ By \_\_\_\_\_  
Jack Poll  
Its Mayor Date

\_\_\_\_\_ By \_\_\_\_\_  
Kelli A. Vandenberg  
Its City Clerk Date

\_\_\_\_\_  
CONTRACTOR Date

By \_\_\_\_\_

Its \_\_\_\_\_

Correct in form: \_\_\_\_\_  
City Attorney Date

Certification of funds: \_\_\_\_\_  
City Comptroller Date

The Contract above was approved and ordered executed by the Council of the  
City of Wyoming at a session held \_\_\_\_\_, 20 \_\_\_\_\_.

Attest: \_\_\_\_\_  
City Clerk Date

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO APPROVE AN ADDITION  
TO THE SCOPE OF ENGINEERING SERVICES PROVIDED BY  
DONOHUE & ASSOCIATES, INC.

WHEREAS:

1. As detailed in the attached Staff Report, City Council adopted Resolution number 25424 on April 18, 2016 accepting an agreement with Donohue & Associates, Inc. to provide engineering services for aeration basin improvements.
2. It is recommended that a preliminary assessment of the waste activated sludge thickening process be added to the scope of engineering services provided by Donohue & Associates, Inc.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby approve an addition to the scope of services provided by Donohue & Associates, Inc.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried      Yes  
                                    No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

ATTACHMENTS:

Staff Report

Proposal

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

Resolution No. \_\_\_\_\_

## STAFF REPORT

Date: October 19, 2016

Subject: Addition to the Scope of Engineering Services

From: Jon Burke, CWP Superintendent

Date of Meeting: November 7, 2016

### **RECOMMENDATION:**

We recommend that City Council approve an addition to the scope of services provided by Donohue & Associates, Inc., as detailed in City Council Resolution No. 25424 dated April 18, 2016.

### **SUSTAINABILITY CRITERIA:**

Environmental Quality – The sludge thickening system at the Clean Water Plant is the main means of removal of solids from the City’s wastewater treatment plant. The more efficient the operation, the more the environment can be safeguarded.

Social Equity – The Utility function within the City of Wyoming provides the same high quality service to all areas of the City without regard to income level or socio-economic status.

Economic Strength – Efficiency of treatment has a direct impact on cost. By improving the efficiency of this treatment system, the costs to run the system will be lowered. Even a modest increase in efficiency can reduce electrical power costs by thousands of dollars a month.

### **DISCUSSION:**

The CWP uses two centrifuges to thicken its waste activated sludge. They were installed in 1988, and have exceeded the normal life expectancy of this type of equipment. In recent years they have become mechanically unreliable. Sludge thickening technology today is much more efficient to run, which translates to greatly reduced power costs. We would like perform a study to assess not only replacement technology but also investigate possible rebate incentives from Consumers Energy to help with the cost of the project. The timing of this study should coincide well with the preparation of the 2018 budget.

By adding this work to the current scope of services being provided by Donohue & Associates, Wyoming can accomplish this work with no additional funding beyond what has already been approved for the activated sludge system optimization.

**BUDGET IMPACT:**

There are enough funds available on Purchase Order #2016-00000729 to complete this project without additional cost. The original project scope is discussed in City Council Resolution No. 25424 dated April 18, 2016.

Attachment: Proposal from Donohue & Associates, Inc.



Donohue & Associates, Inc.  
125 South Wacker Drive, Suite 1850 | Chicago, IL 60606  
312.236.9147 | donohue-associates.com

October 13, 2016

Myron Erickson, PE  
Deputy Director of Public Works  
City of Wyoming  
2350 Ivanrest  
Wyoming, MI 49418

Re: Clean Water Plant  
Waste Activated Sludge Thickening – Preliminary Assessment

Dear Myron:

Donohue is please to submit this proposal for a Preliminary Assessment of the Clean Water Plant's WAS Thickening System. This proposal includes our project description, scope of work, project schedule, level of effort, and fee estimate for work associated with the project. As previously discussed, Donohue will have surplus budget for the aeration equipment installation assistance contract. Donohue would like to propose adding the below scope and effort to that contract as a no cost amendment.

#### PROJECT DESCRIPTION

The Clean Water Plant currently thickens Waste Activated Sludge prior to pumping the solids to the Regional Biosolids Facility. The existing thickening centrifuge is having ongoing mechanical and operational issues. This equipment is at the end of its useful life and the City would like to evaluate replacement alternatives.

The scope of this Preliminary Assessment is to determine what technologies are available for the waste activated sludge thickening process and the energy savings potential for the project. Based on the results of this initial work the City can then decide if a more detailed evaluation and preliminary engineering project is merited.

#### SCOPE OF WORK

1. Donohue will meet with the City for a Project Kick-Off Meeting. The project team will review the project goals and objectives, schedule, and work plan.
2. The existing equipment will be evaluated to determine the current operation and level of power consumption.
3. A list of replacement alternatives will be developed based on the current thickening system operation.
4. Donohue will solicit Vendors to obtain cut sheets and budgetary equipment cost estimates.
5. The alternatives will be assessed to estimate annual energy consumption for the replacement technologies.
6. Donohue will prepare and submit to the City a Preliminary Assessment Memorandum summarizing the various replacement technologies and vendors. The memorandum will include

a summary of the budgetary pricing from the vendors and the estimated energy savings potential.

7. Donohue will meet with the City to discuss the results of the Assessment. The memorandum will be revised following the meeting to incorporate the City's review comments.

#### PROJECT SCHEDULE

The work shall be completed within sixty (60) days from the date of execution of a contract amendment for this work.

#### LEVEL OF EFFORT AND FEE ESTIMATE

It is anticipated that the Base Scope of Services specified herein will require a level of effort of approximately \$11,340. Donohue proposes to add these services to the current aeration equipment installation assistance contract as a no cost amendment.

Sincerely,



Kendra Sveum, PE

CC: Nathan Cassity, Mike Harvey

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO CONCUR WITH THE CLEANING OF THE TWO  
CARBON SCRUBBERS AND AUTHORIZE PAYMENT TO  
PLUMMER'S ENVIRONMENTAL SERVICES INC.

WHEREAS:

1. As detailed in the attached Staff Report, Plummer's Environmental Services Inc. was contacted to remove depleted carbon in two carbon scrubbers located at the Clean Water Plant.
2. Plummer's Environmental Services Inc. provided the City with an invoice in the total amount of \$10,132.50.
3. It is recommended the City Council concur with the cleaning of the two carbon scrubbers and authorize payment to Plummer's Environmental Services Inc.
4. Funds are available in the Sewer Fund Repairs and Maintenance account number 590-590-54300-930000.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby concur with the cleaning of two carbon scrubbers and authorizes payment to Plummer's Environmental Services Inc. in the total amount of \$10,132.50.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried      Yes  
                                    No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

ATTACHMENTS:  
Staff Report  
Invoice

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

Resolution No. \_\_\_\_\_

## STAFF REPORT

Date: October 24, 2016  
Subject: Authorization of Payment for Services Rendered  
From: Tom Wilson, Utility Maintenance Manager  
Date of Meeting: November 7, 2016

---

### RECOMMENDATION:

It is recommended that the City Council authorize payment for services rendered by Plummer's Environmental Services in the amount of \$10,132.50.

### SUSTAINABILITY CRITERIA:

Environmental Quality – The Wyoming Utilities Department is actively engaged in the protection of Michigan's natural water environment and the public health of Wyoming's citizens. As part of our efforts to continue making a positive impact on the environment, it is necessary that our infrastructure and the equipment that keeps it running are maintained in a safe, reliable, and optimal working condition.

Social Equity – The Utility function within the City of Wyoming provides the same high quality service to all areas of the City without regard to income level or socio-economic status. All of Wyoming's utility users enjoy equal access to the benefits of our state-of-the-art wastewater and drinking water treatment technologies.

Economic Strength – Regular and proper upkeep of city equipment contributes to the efficiency of the equipment, and to the prevention of untimely and costly repairs or replacement that could potentially interrupt the day to day operations of the Plant.

### DISCUSSION:

At the City of Wyoming Clean Water Plant we have two (2) carbon scrubbers used to remove foul air from various tanks located at the Plant. After a period of time, the carbon used in these scrubbers is depleted and needs to be replaced. On September 6, 2016 via Resolution #25571, City Council approved the bid for the purchase of Carbon Media from Jacobi Carbons, Inc. As in the past, Plummer's Environmental Services was contacted to assist Clean Water Plant staff in the removal of the depleted carbon. The removal of the carbon involves the use of a Vactor truck, special attachments and techniques, confined space entry, and proper final disposal per EPA regulations. Due to some extenuating and unforeseeable circumstances relating to the confined space entry during the removal project, the cost of the project exceeded \$8,500. Total cost for the equipment, confined space entry, removal and disposal of the depleted carbon is \$10,132.50. I am recommending that City Council authorize payment of this invoice at this time.

**BUDGET IMPACT:**

Sufficient funds are available in the Sewer Fund Repairs and Maintenance Account #590-590-54300-930000.

**ATTACHMENT:**

Plummer's Environmental Services Invoice



# Invoice

10075 Sedroc Industrial Drive  
 Byron Center, MI 49315  
 Phone # 616-877-3930  
 Fax # 616-877-3937

**Terms**                      **Date**                      **Invoice #**  
 Net 30                              10/5/2016                      1637906

**Bill to:**  
 City of Wyoming  
 2350 Ivanrest SW  
 Grandville, MI 49418

**Service Location:**  
 Clean Water Plant

**P.O. No.**                              **Manifest No.** See Below                              **Work ordered by:** Dave Bartz

Service D...	Description	Units	U/M	Unit Price	Extended Price
10/3/2016	Delivered (2) vacuum boxes for carbon filter clean out project at Wyoming Clean Water Treatment Plant..	1.59	hr	135.00	214.65
	Vacuum Box Rental- V529	1	day	38.00	38.00
	Vacuum Box Rental- V821	1	day	38.00	38.00
10/4/2016	Cleaning of carbon filter as quoted using proper Confined Space Entry Crew, Guzzler and Vacuum Boxes.	7.08	hr	225.00	1,593.00
	Confined Space Entry Crew and Equipment	7.08	hr	250.00	1,770.00
	Roll Off Truck with Operator	8.5	hr	135.00	1,147.50
	Vacuum Box Rental	2	day	38.00	76.00
	Transportation and disposal of waste at Plummer's EPA licensed CWTF-manifest 008014410	3,030	gal	0.45	1,363.50
10/5/2016	Cleaning of carbon filter as quoted using proper Confined Space Entry Crew, Guzzler and Vacuum Boxes.	4.82	hr	225.00	1,084.50
	Confined Space Entry Crew and Equipment	4.82	hr	250.00	1,205.00
	Roll Off Truck with Operator	2.96	hr	135.00	399.60
	Vacuum Box Rental	2	day	38.00	76.00
	Transportation and disposal of waste at Plummer's EPA licensed CWTF- manifest 008014409	1,615	gal	0.45	726.75
	Vacuum Box Clean Out Fee	2	ea	200.00	400.00
				<b>Total</b>	<b>\$10,132.50</b>

\* Based on invoice date and terms, there will be a 1.5% interest charge per month on past due invoices.

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO AUTHORIZE THE PURCHASE  
OF WORKSTATIONS FOR THE CLEAN WATER PLANT  
MAINTENANCE SHOP RENOVATION PROJECT

WHEREAS:

1. As detailed in the attached Staff Report it is recommended the City authorize the purchase of workstations for the Clean Water Plant maintenance shop renovation project.
2. It is recommended the City purchase the workstations from Interphase Office Interiors, using the State of Michigan MiDeal contract, in the total estimated amount of \$20,097.13.
3. Funds for the purchase are available in the Sewer Fund Capital Outlay account number 590-590-544-986444.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby authorize the purchase of workstations for the Clean Water Plant maintenance shop renovation project from Interphase Office Interiors using the State of Michigan MiDeal contract in the total estimated amount of \$20,097.13.
2. The City Council does hereby waive the provisions of Sections 2-252, 2-253, 2-254 and 2-256 of the City Code regarding publication and posting of bid notices, notification of bidders and the bid opening procedure.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried	Yes
	No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

---

Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENTS:

Staff Report

Equipment Proposal/Sales Agreement

Resolution No. \_\_\_\_\_

## STAFF REPORT

Date: October 24, 2016

Subject: Purchase of Workstations as Part of Maintenance Shop Renovation Project

From: Tom Wilson, Utility Maintenance Manager

Meeting Date: November 7, 2016

---

### RECOMMENDATION:

I recommend that City Council approve the purchase of workstations as part of the Maintenance Shop renovations that are scheduled to take place in the near future.

### SUSTAINABILITY CRITERIA:

Environmental Quality – There is no impact on Environmental Quality with the purchase of these workstations.

Social Equity – There is no impact on Social Equity with the purchase of these workstations.

Economic Strength – This purchase will be made utilizing the State of Michigan MiDeal Purchasing Program which allows Michigan local units of government to use state contracts to buy goods and services. Local governments benefit directly from the reduced cost of goods and services and indirectly by eliminating the time needed to process bids. As pricing for these workstations increased at the end of October, it was necessary to secure a quote before that time, making it more economically feasible to expedite the purchase of the workstations at this time.

### DISCUSSION:

On August 1, 2016, City Council adopted Resolution #25540 which allows for The Architectural Group (TAG) to provide design development, construction documents, bidding assistance and contract administration for the Clean Water Plant Maintenance Shop remodel project. This work is ongoing and bid specs are currently being developed. Included with this renovation is the purchase of workstations for the Maintenance Shop workspace.

As part of their administration, The Architectural Group has completed the design and configuration needs of the workstation items for the Maintenance Shop workspace. The purchase of these items will be made from InterPhase, Inc., the local Haworth distributor, utilizing the MiDeal Purchasing Program (hence, we will not bid this purchase). As noted above in the Sustainability Criteria, current pricing increased at the end of October making it more economically feasible for us to proceed with this purchase at this time.

**BUDGET IMPACT:**

The cost for the purchase of these workstations is \$20,097.13. Sufficient funds exist in the Sewer Fund Capital Outlay Account #590-590-544-986.444.

**ATTACHMENT:** Interphase Workstation Quote



**INTERPHASE**  
INTERIORS

**Interphase Office Interiors**

3036 Eastern Avenue SE  
Grand Rapids, MI 49508  
Phone: 616-245-0800 Fax: 616-245-3974

10-27-2016

**Sold To:**

**CITY OF WYOMING**  
2350 IVANREST AVE SW  
  
WYOMING, MI 49418

**Contact:** TOM WILSON  
**Phone:** 616-261-3573

**Ship To:**

**Contact:**  
**Phone:**

**Requested Ship Date:**

10/13/2016

**Requested Install Date:**

10/13/2016

**CLEAN WATER PLANT OFFICES 10.19.2016**

**Sales Person:** ALISON DEKOK

Item	Qty.	Product	Price	
			Unit	Extended
1	7	<b>E2MN-454-B</b> Mono Panel,Sq Top Cap,No-Power,48In.Wx56In.H,Base Trim,Asmb	\$136.50	\$955.50
		Surface Color 1A (FZ) IOWA GRD A		
		Surface Color 1A ,FZ-4 TRAPPERS BAY GRD A		
		Surface Color 1B (FZ) IOWA GRD A		
		Surface Color 1B ,FZ-4 TRAPPERS BAY GRD A		
		Base Trim Color A ,TR-J GRAPHITE GRD A		
		Edge Trim Color ,TR-J GRAPHITE GRD A		
2	3	<b>SPLK-8697</b> Two Sided panel; fabric on one side, laminate on other side	\$213.92	\$641.76
		,H-3J GRAPHITE		
		,FZ-4 IOWA TRAPPERS BAY		
		,TR-J GRAPHITE		
		,TR-J GRAPHITE		
3	6	<b>E2MP-354-B</b> Mono Panel,Sq Top Cap,3 Cir,332,36In.WxX 56In.H,Base Trim,Asmb	\$149.57	\$897.42
		Surface Color 1A (FZ) IOWA GRD A		
		Surface Color 1A ,FZ-4 TRAPPERS BAY GRD A		
		Surface Color 1B (FZ) IOWA GRD A		
		Surface Color 1B ,FZ-4 TRAPPERS BAY GRD A		
		Base Trim Color A ,TR-J GRAPHITE GRD A		
		Edge Trim Color ,TR-J GRAPHITE GRD A		

Item	Qty.	Product	Price	
			Unit	Extended
4	1	<b>E2PS-54</b> UniGroup Too,180 Deg Finish Post,Ptd,56In H,Full Hgt	\$13.65	\$13.65
		Edge Trim Color	,TR-J	GRAPHITE GRD A
		Base Trim Color A	,TR-J	GRAPHITE GRD A
		Top Trim Color A	,TR-J	GRAPHITE GRD A
5	2	<b>E2CC-90-4</b> 90Deg Top Cap,For 2-, 3-, Or 4-Way,4 Tab	\$7.80	\$15.60
			,TR-J	GRAPHITE GRADE A
6	1	<b>SPLP-3163</b> 194" Pole w/264" harness	\$185.84	\$185.84
				
		Tech Surface Color 1A	,TR-J	GRAPHITE GRD A
		Tech Trim Color 1A	,TR-J	GRAPHITE GRD A
7	2	<b>PCSS-3-B</b> UniGroup-Straight Pan Power Connector,Pwr,3CIR,332	\$18.53	\$37.06
8	2	<b>PRD-3-B</b> Duplex Receptacles (Box Of 6),3 Cir,332	\$25.35	\$50.70
		Tech Trim Color 1A	,TR-J	GRAPHITE GRD A
9	1	<b>WURA-3066-LJSA</b> Worksurface, Rect,30Dx66W,Lam,Edgeband,Std Core,Notched	\$110.18	\$110.18
		Worktop Surface Color	,H-KN	GREY ELM GRD B
		Worktop Edge Color-Users Edge	,HP-KN	GREY ELM GRD A

Item	Qty.	Product	Price	
			Unit	Extended
10	1	<b>WURA-3068-LJSA</b> Worksurface, Rect,30Dx68W,Lam,Edgeband,Std Core,Notched	\$115.05	\$115.05
		Worktop Surface Color ,H-KN GREY ELM GRD B Worktop Edge Color-Users Edge ,HP-KN GREY ELM GRD A		
11	13	<b>WURA-3072-LJSA</b> Worksurface, Rect,30Dx72W,Lam,Edgeband,Std Core,Notched	\$119.73	\$1,556.49
		Worktop Surface Color ,H-KN GREY ELM GRD B Worktop Edge Color-Users Edge ,HP-KN GREY ELM GRD A		
12	1	<b>WURA-3096-LJSA</b> Worksurface, Rect,30Dx96W,Lam,Edgeband,Std Core,Notched	\$135.72	\$135.72
		Worktop Surface Color ,H-KN GREY ELM GRD B Worktop Edge Color-Users Edge ,HP-KN GREY ELM GRD A		
13	5	<b>WMK-54</b> Wall Mount Kit 56In.	\$17.94	\$89.70
		Trim Color 1A ,TR-J GRAPHITE GRD A		
14	3	<b>ZEBD-1600-PP</b> Unigroup/Too/Places,Cntlvr Brkt,Standard,16.5In.D,BH	\$15.60	\$46.80
15	6	<b>ZUBF-0000-PN</b> Flush Mount Plate	\$3.90	\$23.40

Item	Qty.	Product	Price	
			Unit	Extended
16	3	<b>ZZFS-3000-LNEJ</b> Worksurface Support Panel, Compose, 30In.W,Lam,3mm Edgeband Top	\$61.04	\$183.12
		Worktop Surface Color	,H-3J	GRAPHITE GRD A
		Worktop Edge Color-Users Edge	,HP-3J	GRAPHITE GRD A
17	1	<b>WUCC-0004</b> Casegoods, Convergent Support Column	\$46.02	\$46.02
		Bracket Color	,TR-J	GRAPHITE GRD A
18	2	<b>SPLG-1243</b> Convergent bracket pair	\$12.87	\$25.74
			,TR-J	GRAPHITE GRD A
19	1	<b>JLPD-0236-SJA</b> X Series,27.5"H x 36"W,Lateral File,File,Ptd Drawer Front,Proud,Ptd Lock Bar,Attached,J Pull,Glides	\$278.19	\$278.19
		Case Color	,TR-J	GRAPHITE GRD A
		Lock Color	,LR-BL	BLACK GRD A
20	2	<b>JLPD-0330-SJ</b> X Series,39.5"H x 30"W,Lateral File,File,File,Ptd Drawer Front,Proud,Ptd Lock Bar,Freestanding,J Pull,TchLtch,Glides	\$319.44	\$638.88
		Case Color	,TR-J	GRAPHITE GRD A
		Lock Color	,LR-BL	BLACK GRD A
21	13	<b>JPAH-30-SJ</b> X Series,Pedestal,Attached,B/B/F,30"D,PtdDrwFrnt, Stl Lkrl,J Pull	\$192.06	\$2,496.78
		Case Color	,TR-J	GRAPHITE GRD A
		Lock Color	,LR-BL	BLACK GRD A

Item	Qty.	Product	Price	
			Unit	Extended
22	12	<b>JPAJ-30-SJ</b> X Series,Pedestal,Attached,F/F,30"D,PtdDrwFrnt, Stl Lkrl,J Pull	\$179.52	\$2,154.24
		Case Color Lock Color	,TR-J ,LR-BL	GRAPHITE GRD A BLACK GRD A
23	1	<b>JTPL-1860-JYJYS</b> X Series, Common Top, Prd Frnt, Lam Top, 18.75Dx60W, 3mm Plstc Usr, 1mm LH,3mm Bck,1mm RH, Std Grn	\$170.57	\$170.57
		Worktop Surface Color Worktop Edge Color-Users Edge	,H-KN ,HP-KN	GREY ELM GRD B GREY ELM GRD A
24	2	<b>KUAF-1660</b> Tackboard,Wall-Mounted,Universal 16In. X 60In.	\$48.75	\$97.50
		Surface Color 1A Surface Color 1A	(6) ,6-ED	HUE GRD B EDDY GRD B
25	12	<b>HTB-4816</b> Places,Tackboard 48In. X 16In.	\$41.54	\$498.48
		Surface Color 1A Surface Color 1A	(6) ,6-ED	HUE GRD B EDDY GRD B
26	13	<b>SCT-30-4115</b> Very Task Chair,Faux Lea Seat,Mesh Bk,Hgt Adj Arms, Plstc Bse Hd Ctrs,Bk Lk, W/ Lum,	\$365.98	\$4,757.74
		Seat 1 Color Seat 1 Color Back 1 Color (Inside) Trim Color Frame Color Base Color	(XJ) ,XJ-ST ,MS-F ,TR-F ,TR-F ,TR-F	WELLINGTON GRD A STORM GRD A BLACK GRD A BLACK GRD A BLACK GRD A BLACK GRD A
27	14	<b>LSET-2</b> HW,Lock Set, Keyed Alike,Lock Plug And Key, Qty Of 2	\$0.00	\$0.00
		Lock Color	,LX-BL	BLACK GRD A



Item	Qty.	Product	Price	
			Unit	Extended
28	1	INSTALLATION INSTALLATION	\$3,875.00	\$3,875.00

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<b>Sub Total:</b>	<b>\$20,097.13</b>
<b>Tax:</b>	<b>\$0.00</b>
<b>Total:</b>	<b>\$20,097.13</b>

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**Approval and Date:** \_\_\_\_\_

**A 50% DEPOSIT IS REQUIRED AT THE TIME OF ORDER ENTRY. THANK YOU!**

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO AUTHORIZE THE PURCHASE  
OF A WHEEL BALANCER

WHEREAS:

1. As detailed in the attached Staff Report it is recommended the City purchase a wheel balancer to replace a wheel balancer that is out of service.
2. It is recommended the City purchase the wheel balancer from Hunter Engineering Company using the National Joint Purchasing Alliance (NJPA) contract in the total amount of \$15,653.95.
3. Funds for the purchase are available in the Fleet Services Capital Outlay Account number 662-441-58500-987000.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby authorize the purchase of a wheel balancer from Hunter Engineering Company using the NJPA contract in the total amount of \$15,653.95.
2. The City Council does hereby waive the provisions of Sections 2-252, 2-253, 2-254 and 2-256 of the City Code regarding publication and posting of bid notices, notification of bidders and the bid opening procedure.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

ATTACHMENTS:

Staff Report

Equipment Proposal/Sales Agreement

Resolution No. \_\_\_\_\_

## STAFF REPORT

DATE: October 7, 2016

SUBJECT: Award of Purchase – Wheel Balancer Replacement

FROM: Ted Seil, Fleet Services Supervisor

Date of Meeting: November 7, 2016

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### RECOMMENDATION:

The Public Works Department recommends the City Council award the purchase of a replacement wheel balancer to Hunter Engineering Company Distributor Mohawk Limited through the National Joint Purchasing Alliance, Contract Number: 061015-MRL, in the amount of \$15,653.95.

### SUSTAINABILITY CRITERIA:

Environmental Quality - The replacement wheel balancer will help us become more environmentally responsible by reducing the amount of lead weights on our vehicles, thereby reducing lead contamination of our environment.

Social Equity - This criterion is not negatively impacted with this purchase.

Economic Strength - The replacement equipment allows the City to purchase higher quality equipment with better warranty programs, reduced maintenance costs and less equipment down time. We are purchasing equipment that is more efficient and ergonomically designed to reduce injuries to our work force.

### DISCUSSION:

The current wheel balancer was purchased in 1992, and repair parts are becoming increasingly difficult to obtain. The wheel balancer is currently out of service, and projected repair costs are approximately \$4,600. We would like to replace the current balancer with a new Hunter balancer which is designed for today's light suspension wheel systems. The use of lead weights is coming to an end through government mandates within in the next few years. This proposed equipment will allow us to accurately use and place new style non-lead wheel weights. It also allows us to simulate road pressure on the tires while balancing. During its life expectancy we will save on the cost of weights and labor as well as improving tire life through balance management. Fleet Services balances tires and wheels for the majority of our fleet.

To purchase equipment, Fleet Services utilizes cooperative purchasing agreements when possible. The cooperative purchasing programs save time and expenses. The Hunter Wheel Balancer purchase will be made through the National Joint Powers Alliance, Contract Number: 061015 of which the City is a member, ID# 33739, for the amount of \$15,653.95.

**BUDGET IMPACT:**

Sufficient funds exist in the Fleet Services Capital Outlay Account 662-441-58500-987.000.

ATTACHMENT: Equipment Proposal



**Submitted to:**

city of wyoming  
 2660 Burlingame ave  
 WYOMING, MI 49509  
 (616) 530-7273

**Quoted through:**

MOHAWK RESOURCES LTD


**RFE02** (Mfr. sug. price: \$18,247.00)

14,184.72

GSP9700 Road Force® Elite (5th Generation)

- Road Force balance in less time than a conventional balancer
- SmartScan™ laser measuring system automatically determines:
  - wheel dimensions
  - weight mode selection
  - spoke mode
  - rim profile
  - rim runout
  - ForceMatching™ prediction
- Intuitive Touch Screen Interface is easy to learn
- Built-in HD Video Tutorials cover mounting & balancing
- Auto-Up Hood for increased productivity
- Exclusive eCal™ automatic calibration verifies balancing accuracy
- Centering Check Verifies Results
- Weight Placement Laser and Work Light
- StraightTrak™ Solves tire pull issues
- TPMS Spec Database: TPMS info at your fingertips
- SmartWeight™ Better balance without excess weight
- Hammerhead™ TDC Weight Placement Laser
- Auto Inflation Station sets and documents tire pressure
- BullsEye™ Dual-taper 10 collet centering kit standard
- Handles assemblies up to 175lbs, 40in tire/30in rim
- Factory Installation and Training included
- Superior alloy balancer shaft with 3 year warranty
- Made in USA


**20-3116-1** (Mfr. sug. price: \$1,890.00)

1,469.23

Medium duty collet kit provides broad coverage for most medium duty applications. Does not handle the large 8 lug/8.7" bore found on some medium duty trucks. 20-3155-1 covers that application and includes 20-3116-1. Includes chart.



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Prices subject to change without notice.	Subtotal	\$15,653.95	(\$20,137.00 MSRP)
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This proposal is good through 11/11/2016

Total investment \$15,653.95

Electrical and compressed air connections to equipment are not included on this quotation.

Estimated Delivery: 10-15 Business Days ARO

For purchase using the: NJPA Awarded Contract

Contract Number: 061015-MRL

Contract Period: 7/21/2015 - 7/21/2019

City of Wyoming NJPA Member ID# 33739

Please note: Contract prices have already been put out to Bid, and that the prices are guaranteed to be the lowest government prices.

Freight is included in this cost.

If lift gate required please add \$75.00.

Any required concrete work is to be supplied by an outside contractor or the end user and is not included in this quote.

If you have any technical questions, please contact DeWain DeCaire of Hunter Engineering at 231-206-2428.

If you have any questions regarding this quote or if you would like to place an order, please contact Ben Blanchette of Mohawk Resources at 800-833-2006 ext 37 or [benb@mohawklifts.com](mailto:benb@mohawklifts.com).

**This Proposal was Prepared for**

Legal Name of Business

city of wyoming

Billing Address

2660 Burlingame ave

City, State Zip

WYOMING, MI 49509

Main Contact

Main Phone Number

(616) 530-7273

**X**

Approval

**Items on this Proposal**

1 RFE02  
1 20-3116-1

**Your Local Hunter Team**



DeWain DeCaire  
Manufacturer's Representative  
Grand Haven, MI 49417  
(231) 206-2428  
decaire1@chartermi.net



Carpenter, Brian  
Technical & Training Representative  
Wyoming, MI  
(616) 340-4078  
bc-hunter@comcast.net



Russell, Jeff  
Regional Manager  
jrussell@hunter.com

Ben Blanchette  
MOHAWK RESOURCES LTD  
65 Vrooman Ave.  
Amsterdam, NY 12010  
518-842-1431  
benb@mohawklifts.com

Total investment (Cash / Check)

\$15,653.95

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO ACCEPT A QUOTE FROM GRAND VALLEY AUTOMATION  
TO UPGRADE THE TEMPERATURE CONTROLS FOR CITY HALL,  
THE 62A DISTRICT COURT BUILDING AND THE PUBLIC SAFETY BUILDING AND  
TO AUTHORIZE THE MAYOR AND CITY CLERK TO EXECUTE THE AGREEMENT

WHEREAS:

1. As detailed in the attached Staff Report, the current temperature control systems located at City Hall, the 62A District Court building and the Public Safety building are obsolete and no longer supported by the manufacturer.
2. It is recommended the City Council accept a quote from Grand Valley Automation to upgrade the temperature controls in the estimated amounts as listed below:

<u>Location</u>	<u>Amount</u>	<u>Account Number</u>
City Hall	\$10,550.00	101-267-26700-975000
62A District Court	\$18,300.00	101-136-13610-975000
Public Safety Building	\$20,840.00	101-305-30610-975000

3. It is recommended the City Council accept the quote from Grand Valley Automation.
4. Funds are available in the account numbers listed above.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby accept the attached quote from Grand Valley Automation to upgrade the controls for City Hall, the 62A District Court building and Public Safety building in the total estimated amount of \$49,690.00.
2. The City Council does hereby authorize the Mayor and City Clerk to execute the agreement.

Moved by Councilmember:  
 Seconded by Councilmember:  
 Motion Carried        Yes  
                                   No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

ATTACHMENTS:  
Staff Report  
Quote

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

## STAFF REPORT

Date: October 10, 2016

Subject: City Hall, Court and Public Safety HVAC Temperature Controls

From: Jeff Anderson, Parks and Facilities Supervisor

Cc: Rebecca Rynbrandt, Director of Community Services

Meeting Date: November 7, 2016

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### RECOMMENDATION:

The current version of the Honeywell Tridium r2 Building Management System is obsolete and is no longer supported by the manufacturer. Grand Valley Automation staff engineered, service and maintains the current temperature control systems at all facilities. It is recommended that the City Council accept a quote from Grand Valley Automation for replacement and programming of a new HVAC temperature control system.

### SUSTAINABILITY CRITERIA:

Environmental Quality – By providing a new temperature control system the HVAC system can be controlled automatically reducing energy consumption and maximize heating and cooling efficiency.

Social Equity – This recommendation will provide a comfortable building environment to all citizens and staff that utilize the City Hall, Court and Public Safety buildings.

Economic Strength – Upgrading the HVAC temperature control server and new software programming will provide staff and contractors an efficient method of temperature control, troubleshooting and monitoring.

### DISCUSSION:

On October 3, 2016 our HVAC control service contractor, Grand Valley Automation, submitted a proposal to upgrade the current temperature controls for the City Hall, Court and Public Safety buildings. The current version of Tridium r2 Building Management System is obsolete and no longer supported by the manufacturer. The new temperature control system, Honeywell Tridium Niagara 4, is compatible with the current Honeywell controllers throughout our facilities.

The new system will provide staff and contractors remote access for troubleshooting and repairs reducing significant service costs and downtime. The upgraded software has the ability to send text and e-mail alerts for critical systems to both smart phones and computers. The upgraded system will give our IT Department a single access point and sign-in for all updated buildings enabling enhanced security.

On February 1, 2016, City Council authorized Grand Valley Automation to upgrade the Library to this current version through an emergency purchase after the system failed.

Funds for the temperature control upgrade have been budgeted in the current fiscal year for the City Hall, Court and Public Safety buildings.

**BUDGET IMPACT:**

The total price for the new Tridium Niagara 4 Jace controllers, programming and engineering is broken down as follows:

<b><u>Location</u></b>	<b><u>Amount</u></b>	<b><u>Account Number</u></b>
City Hall	\$10,550.00	101-267-26700-975.000
Court	\$18,300.00	101-136-13610-975.000
Public Safety	\$20,840.00	101-305-30610-975.000



# GRAND VALLEY AUTOMATION, INC.

integration | controls | security

Jeff Anderson | City of Wyoming

Updated

October 3, 2016

Re: Honeywell / Tridium Building Management System Upgrade Pricing – Summary

We propose to upgrade the Honeywell / Tridium Building Management System as outlined below.

This proposal **includes** the following:

#### **Overall for each building**

- Replace the current Tridium r2 version with Tridium Niagara 4 Jace at each building. We will provide a new panel and power supply.
- We will rewire the controller communication buss to the new Jace and integrate all of the existing controllers and control points. If any control communication or operation issues arise after installation of the Jace we can quote any additional cost to get the system repaired as necessary.
- Furnish completely reworked and updated graphic screens for each building including floor plan graphics, air handling unit screens, boiler system screens and graphics for each zone and piece of equipment. These screens will be engineered to provide complete access to all current conditions, setpoints, operational points, parameter settings and troubleshooting points.
- Provide access from smart phones or tablet computers with the assistance of your IT department.
- Provide increased access to time schedules and trending information.
- Provide increased access to view and manage alarms. Critical alarms sent to cell phones or email if required now or in the future.
- Tie in the graphics and operations of the Library into new system.
- Commission controller communication and equipment operation from the front-end for each building. We will discuss what parts may need repairs as we commission each system.
- Provide all engineering, documentation and as-builts.
- Provide owner training as needed.
- One year warranty for the new components provided by GVA.

#### **District Court Building**

- Upgrade the Tridium system to Niagara 4 as outlined above.
- Replace the Honeywell XL-500 programmable controller in the basement that is currently operating the air handling unit and the boiler system, including:
  - Replacing the existing controller with a fully compatible and open programmable controller.
  - Reusing the existing control components: sensors, control valves, damper actuators, variable frequency drives, control panels, transformers and wiring. If any components require repair of replacement GVA will provide additional pricing.

The price for upgrading the District Court Building Management System as outlined above **\$18,300.00**

#### **Police Department**

- Upgrade the Tridium to Niagara 4 as outlined above.
- Replace (2) Honeywell XL-500 programmable controllers currently operating the boiler plant on the main floor and the two air handling units on the second floor. The existing controllers are operational but obsolete, have a proprietary communication buss and are not able to integrated into the new Tridium front-end. This replacement includes:
  - Replacing each existing controller with a programmable controller that is open and fully compatible with the Tridium N4 system.
  - Reusing the existing control components: sensors, control valves, damper actuators, variable frequency drives, control panels, transformers and wiring. If any components require repair of replacement GVA will provide additional pricing.

The price for upgrading the Police Department Building Management System as outlined **\$20,840.00**

#### **City Hall**

- Upgrade the Tridium system to Niagara 4 as outlined above.
- Reuse all controllers – no replacement necessary at this time.

The price for upgrading the City Hall Building Management System as outlined above **\$10,550.00**

**4275 SPARTAN INDUSTRIAL DR., SUITE E • GRANDVILLE, MI 49418-2503 • (616) 224-7036**

As part of the overall upgrade we have figured furnishing and installing a Tridium Web Supervisor software package. We will require your IT department to provide a "server" computer or virtual server. GVA will assist in the setup and installation of the software package. GVA can provide a computer / server, if preferred, for additional cost.

Please contact me if you have any questions.

**Tony Peerbolt**

*System Application Engineer*



**Office: 616.551.5170**

**Cell: 616.836.3045**

[tpeerbolt@gvainc.com](mailto:tpeerbolt@gvainc.com)

## AGREEMENT

This Agreement made this 19 day of October, 2016, between the City of Wyoming, a Michigan Municipal Corporation, of 1155 – 28<sup>th</sup> St. S.W., Wyoming, MI 49509 (hereinafter “City”) and Grand Valley Automation, Inc., of 4275 Spartan Industrial Drive, Suite E, Grandville, MI 49418 (hereinafter “Contractor”) under the following terms:

1. The City agrees to employ Contractor to provide services for Building Management System upgrades for the City under the terms and conditions provided in the City Request for Proposals and the Proposal dated October 3, 2016 (Exhibit A).
2. This Agreement shall be effective upon execution by both parties.
3. The following documents are hereby incorporated by reference and made a part of this Agreement:
  - A. Request for Proposals
  - B. General Conditions
  - C. Notice to Bidders/ Specifications.
  - D. Proposal dated October 3, 2016.
  - E. City of Wyoming Equal Employment Opportunity Statement
  - F. Contractor Insurance Requirements
  - G. Indemnification Agreement
  - H. Certificates of Liability Insurance.Contractor shall update all insurance certificates at such time as the respective policies expire.
4. At all times during the term of this Agreement, Contractor shall be considered an independent contractor and no officer, agent or employee of Contractor shall be considered an employee of the City.
5. This Agreement and the documents incorporated by reference shall contain the entire agreement between the parties and may be modified only in writing executed by each party.
6. Any notices required pursuant to the terms of this Agreement shall be provided in writing to the respective addresses of the parties by first class mail, facsimile or electronically. No oral agreement or understanding shall be considered a part of this Agreement.

7. Failure of either party at any time to enforce any provision of this Agreement or the documents incorporated shall not be considered a waiver and shall not prohibit either party from enforcing any provision of this Agreement.

CITY OF WYOMING

Dated: \_\_\_\_\_

By: \_\_\_\_\_

Jack A. Poll  
Its Mayor

By: \_\_\_\_\_

Kelli A. Vandenberg  
Its City Clerk

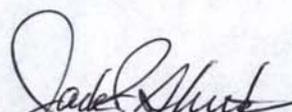
Grand Valley Automation, Inc.

Dated: 10/19/16

By: 

Its PROJECT ENGINEER

APPROVED:



Jack R. Sluiter  
City Attorney

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO RENEW  
SQL SERVER SOFTWARE AND CLIENT ACCESS LICENSES

WHEREAS:

1. As detailed in the attached Staff Report, it is recommended that the City Council authorize the purchase of SQL server software and client access licenses from CDW-G in the total estimated amount of \$27,362.38 using the State of Michigan (MiDEAL) extended purchasing program.
2. Funds for the purchase of software and licenses are available in the General Fund/ Information Technology/Software Services account number 101-258-25800-806000.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby authorize the purchase of SQL server software and client access licenses from CDW-G in the total estimated amount of \$27,362.38.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

ATTACHMENTS:  
Staff Report  
Quote

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

Resolution No. \_\_\_\_\_

## STAFF REPORT

**DATE:** October 31, 2016  
**SUBJECT:** Microsoft SQL Server License Upgrades  
**FROM:** Pat Firestone, Director of Information Technology  
**MEETING DATE:** November 7, 2016

---

### RECOMMENDATION:

It is recommended that the City Council authorize payment to CDW Government for Microsoft SQL Server software and client access licenses, in the amount of \$27,362.38

### SUSTAINABILITY CRITERIA:

Environmental Quality – Approval of this renewal does not significantly impact environmental quality.

Social Equity – Information Technology staff continues efforts toward standardizing and updating software and hardware on a regular basis. This software purchase will allow the City of Wyoming to utilize modern database software, including a future upgrade to Microsoft's latest version of SQL software, extending our software life cycle for many years.

Economic Strength – This SQL upgrade is necessary to be compliant with current Microsoft licensing models, as well as utilizing versions of SQL software that will be required by City of Wyoming software that utilize Microsoft SQL as the storage database.

### DISCUSSION:

The City of Wyoming widely uses SQL, as the back-end storage database for many applications, including New World/Tyler Finance, BS&A, Symantec/Altiris, Public Safety AEGIS, Crystal Reports, Onbase, and many other applications. Beginning in early 2015, the Information Technology department began a process of updating the City's (12) SQL servers, trying to schedule the SQL and application upgrades simultaneously, to minimize impact to the users of each application. After this effort was complete and all servers were updated, because of the complexity of licensing Microsoft products and many different options/scenarios for licensing, Microsoft was consulted to assist the City of Wyoming IT in license requirements. The software licenses were quoted from existing Government contracts, with CDW-G being selected as part of the Michigan Master Computing Program (MiDEAL) Contract# 071B6600110, was selected at a total price of \$27,362.38.

### BUDGET IMPACT:

Funding (\$27,362.38) for the Microsoft software licenses is available in the General Fund/Information Technology/Software Services account #101-258-25800-806.000.

# QUOTE CONFIRMATION



**DEAR PAT FIRESTONE,**

Thank you for considering CDW•G for your computing needs. The details of your quote are below. [Click here](#) to convert your quote to an order.

QUOTE #	QUOTE DATE	QUOTE REFERENCE	CUSTOMER #	GRAND TOTAL
HLCL249	10/10/2016	HLCL249	0443676	<b>\$27,362.38</b>

QUOTE DETAILS				
ITEM	QTY	CDW#	UNIT PRICE	EXT. PRICE
<a href="#">Microsoft SQL Server 2016 Standard Core - license</a> Mfg. Part#: 7NQ-00842 UNSPSC: 43232304 Electronic distribution - NO MEDIA Contract: Michigan Master Computing-MIDEAL (071B6600110)	2	4148227	\$2,537.74	\$5,075.48
<a href="#">Microsoft SQL Server 2016 Standard - license</a> Mfg. Part#: 228-10840 UNSPSC: 43232304 Electronic distribution - NO MEDIA Contract: Michigan Master Computing-MIDEAL (071B6600110)	6	4148223	\$634.90	\$3,809.40
<a href="#">Microsoft SQL Server 2016 - license</a> Mfg. Part#: 359-06368 UNSPSC: 43232304 Electronic distribution - NO MEDIA Contract: Michigan Master Computing-MIDEAL (071B6600110)	125	4148225	\$147.82	\$18,477.50

PURCHASER BILLING INFO		SUBTOTAL	\$27,362.38
<b>Billing Address:</b> CITY OF WYOMING ACCTS PAYABLE PO BOX 905 WYOMING, MI 49509-0905 <b>Phone:</b> 165307229 <b>Payment Terms:</b> Net 30 Days-Govt State/Local		SHIPPING	\$0.00
		GRAND TOTAL	<b>\$27,362.38</b>
		<b>DELIVER TO</b> <b>Shipping Address:</b> CITY OF WYOMING PAT FIRESTONE PO BOX 905 WYOMING, MI 49509-0905 <b>Phone:</b> 165307229 <b>Shipping Method:</b> ELECTRONIC DISTRIBUTION	

Need Assistance? CDW•G SALES CONTACT INFORMATION			
	Ryan Connelly	(877) 404-9089	rconnel@cdwg.com

This quote is subject to CDW's Terms and Conditions of Sales and Service Projects at <http://www.cdw.com/content/terms-conditions/product-sales.aspx>  
 For more information, contact a CDW account manager

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO AUTHORIZE THE PURCHASE OF  
ELECTRICAL SUPPLIES, BULBS, BALLASTS AND RELATED SUPPLIES

WHEREAS:

1. As detailed in the attached Staff Report, the City purchases electrical supplies, bulbs, ballasts and related supplies.
2. It is recommended the City Council authorize the purchase of the electrical supplies, bulbs, ballasts and related supplies from Voss Lighting using the National Intergovernmental Purchasing Alliance (NIPA) contract pricing.
3. It is recommended the City Council authorize the purchase of electrical supplies, bulbs, ballasts and related supplies from Graybar using the U.S. Communities contract pricing.
4. It is recommended the City Council accept Kendall Electric's offer to extend their current bid pricing for electrical supplies and to authorize the purchase of bulbs, ballasts and related supplies through December 31, 2017.
5. Funds for the purchase of the electrical supplies, bulbs, ballasts and related supplies are available in various departmental accounts and will be charged to the appropriate account at the time of purchase.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby authorize the purchase of electrical supplies, bulbs, ballasts and related supplies from Voss Lighting using the NIPA contract pricing.
2. The City Council does hereby authorize the purchase of electrical supplies, bulbs, ballasts and related supplies from Graybar using the U.S. Communities contract pricing.
3. The City Council does hereby accept Kendall Electric's offer to extend the bid for electrical supplies and authorizes the purchase of bulbs, ballasts and related supplies.
4. The City Council does hereby waive the provisions of Sections 2-252, 2-253, 2-254 and 2-256 of the City Code regarding publication and posting of bid notices, notification of bidders and the bid opening procedure.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes  
                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

ATTACHMENTS:

Staff Report

Letter from Kendall Electric

Tabulation Sheet

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

Resolution No. \_\_\_\_\_

## STAFF REPORT

Date: October 18, 2016

Subject: Electrical Supplies, Bulbs, Ballasts and Related Supplies

From: Laura Jackson, Purchasing Department

Meeting Date: November 7, 2016

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### RECOMMENDATION:

It is recommended that the City authorize the purchase of electrical supplies, bulbs, ballasts and related supplies using the National Intergovernmental Purchasing Alliance (NIPA) from Voss Electric and the U.S. Communities contract from Graybar. It is also recommended the City Council accept Kendall Electric's offer to extend their current bid pricing for electrical supplies and the purchase of bulbs, ballasts and related supplies if pricing is less than the NIPA and U.S. Communities contract pricing.

### SUSTAINABILITY CRITERIA:

Environmental Quality – Incandescent bulbs release 90% of their energy as heat, light-emitting diodes (LED) are cool to the touch which translate into less wasted energy. LEDs can last 25,000 hours or more (more than 25 times longer than standard incandescent bulbs and 2-4 times longer than compact fluorescent lamps (CFL)). Because LEDs last longer, the amount of bulbs disposed of will be greatly reduced. CFLs contain toxic mercury which is harmful for the environment, LEDs do not contain mercury. Purchasing LEDs can reduce the amount waste and mercury in landfills and will also reduce the amount of energy consumed.

Social Equity – Does not significantly impact this criterion.

Economic Strength – Authorizing the purchase of electrical supplies, bulbs, ballasts and related supplies using the NIPA and U.S. Communities contracts and extending the Kendall Electric's bid pricing allows departments to purchase items as needed at the lowest possible prices at the time of purchase to realize the greatest savings for the City.

### DISCUSSION:

The NIPA and U.S. Communities are cooperative purchasing organizations that allow educational institutions, government agencies and other non-profit entities to purchase at the awarded contract prices. Voss Lighting and Graybar currently have contracts through these programs for electrical supplies, bulbs, ballasts and related supplies.

In November of 2014, invitations to bid on electrical supplies were sent to prospective bidders. Kendall Electric submitted the low bid for the majority of items bid. It is recommended the City Council accept Kendall Electric's offer to extend their current bid prices and to authorize the purchase of bulbs, ballasts and related supplies.

Allowing departments to purchase electrical supplies, bulbs and ballasts and related supplies using NIPA and U.S. Communities contracts and by extending the current bid for electrical supplies, and expanding to bulbs, ballasts and related supplies, from Kendall Electric will allow departments to easily compare prices to obtain the lowest possible prices at the time of purchase.

Contract/Bid	Product	Vendor	Expiration
NIPA	Electrical Equipment, Bulbs, Ballasts & Related Supplies	Voss Lighting	August 31, 2017
U.S. Communities	Electrical Products LED Lighting Products	Graybar	March 31, 2017
City of Wyoming	Electrical Supplies, Bulbs, Ballasts and Related Supplies	Kendall Electric	December 31, 2017

**BUDGET IMPACT:**

Funds for the purchase of the electrical supplies, bulbs, ballasts and related supplies are available in various departmental accounts and will be charged to the appropriate account at the time of purchase. It is estimated the City will spend approximately \$230,000.00 on electrical supplies, bulbs, ballasts and related supplies over the next year.

Attachments: Letter from Kendall Electric  
Tab Sheet



**KENDALL**  
**ELECTRIC**

A MEMBER OF THE KENDALL GROUP

10/11/2016

To: THE CITY OF WYOMING,

KENDALL ELECTRIC WOULD LIKE TO OFFER TO EXTEND YOUR 2016 BLANKET BID  
PRICING FOR ELECTRICAL SUPPLIES THROUGH DECEMBER 31, 2017

SINCERELY,

EDDIE STREETER

KENDALL ELECTRIC

---

4525 44<sup>TH</sup> Street SE  
Grand Rapids, MI 49512  
Phone: 616.459.8327  
Toll Free: 800.968.9880  
Fax: 269.940.2868

[kendallelectric.com](http://kendallelectric.com)

**CITY OF WYOMING, MICHIGAN  
TABULATION OF BIDS  
ON ELECTRICAL SUPPLIES**

Opened By City Clerk On November 18, 2014 At 11:00 a.m.

All bid prices reduce to net.

DESCRIPTION	ALL PHASE GRAND RAPIDS				KENDALL ELECTRIC SUPPLY				WESCO DISTRIBUTION			
	"X" Pricing Firm for 1 Year	RELEASE QTY. EACH	UNIT COST	Total (converted 1% 10th Net 30)	"X" Pricing Firm for 1 Year	RELEASE QTY. EACH	UNIT COST	TOTAL (converted to 1% 10 Days Net 30)	"X" Pricing Firm for 1 Year	RELEASE QTY. EACH	UNIT COST	TOTAL (converted to 2% 10 Days Net 30)
<b>GROUP I - CONDUIT NIPPLES</b>												
1/2" x 2"		100	\$52.94	\$52.41		100	\$50.00	\$49.50	X	100	\$0.707	\$69.29
1/2" x 3"		100	\$56.47	\$55.91		100	\$58.00	\$57.42	X	100	\$0.827	\$81.05
1/2" x 4"		100	\$64.71	\$64.06		100	\$68.00	\$67.32	X	100	\$0.980	\$96.04
1/2" x 5"		100	\$82.35	\$81.53		100	\$77.00	\$76.23	X	100	\$1.098	\$107.60
3/4" x 2"		100	\$58.82	\$58.23		100	\$55.00	\$54.45	X	100	\$0.796	\$78.01
3/4" x 3"		100	\$70.59	\$69.88		100	\$67.00	\$66.33	X	100	\$0.966	\$94.67
3/4" x 4"		100	\$87.06	\$86.19		100	\$80.00	\$79.20	X	100	\$1.185	\$116.13
3/4" x 5"		100	\$102.35	\$101.33		100	\$92.00	\$91.08	X	100	\$1.315	\$128.87
1" x 2"		50	\$82.35	\$40.76		50	\$78.00	\$38.61	X	50	\$1.111	\$54.44
1" x 3"		50	\$100.00	\$49.50		50	\$94.00	\$46.53	X	50	\$1.346	\$65.95
1" x 4"		50	\$111.76	\$55.32		50	\$115.00	\$56.93	X	50	\$1.639	\$80.31
1" x 5"		50	\$135.29	\$66.97		50	\$130.00	\$64.35	X	50	\$1.857	\$90.99
<b>TOTAL OF GROUP I</b>				<b>\$782.09</b>				<b>\$747.95</b>				<b>\$1,063.35</b>
<b>GROUP II - LOCKNUTS</b>												
1/2"	X	100	\$20.67	\$20.46	X	100	\$13.00	\$12.87	X	100	\$0.585	\$57.32
3/4"	X	100	\$34.81	\$34.46	X	100	\$12.00	\$11.88	X	100	\$0.644	\$63.13
1"	X	100	\$54.13	\$53.59	X	100	\$42.00	\$41.58	X	100	\$0.932	\$91.29
<b>TOTAL OF GROUP II</b>				<b>\$108.51</b>				<b>\$66.33</b>				<b>\$211.74</b>
<b>GROUP III - INSULATING BUSHINGS</b>												
1/2"	X	100	\$40.76	\$40.35	X	100	\$11.00	\$10.89	X	100	\$4.800	\$470.40

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	ALL PHASE GRAND RAPIDS				KENDALL ELECTRIC SUPPLY				WESCO DISTRIBUTION			
3/4"	X	100	\$52.37	\$51.85	X	100	\$18.00	\$17.82	X	100	\$6.130	\$600.74
1"	X	100	\$78.54	\$77.75	X	100	\$28.00	\$27.72	X	100	\$8.310	\$814.38
<b>TOTAL OF GROUP III</b>				<b>\$169.95</b>				<b>\$56.43</b>				<b>\$1,885.52</b>
<b>GROUP IV - REDUCING BUSHINGS</b>												
3/4" to 1/2"	X	100	\$111.39	\$110.28	X	100	\$37.00	\$36.63	X	100	\$1.037	\$101.63
1" to 3/4"	X	100	\$172.98	\$171.25	X	100	\$63.00	\$62.37	X	100	\$1.611	\$157.88
1-1/4" to 1"	X	100	\$367.84	\$364.16	X	100	\$148.00	\$146.52	X	100	\$3.427	\$335.85
1-1/2" to 1-1/4"	X	100	\$460.40	\$455.80	X	100	\$195.00	\$193.05	X	100	\$4.289	\$420.32
<b>TOTAL OF GROUP IV</b>				<b>\$1,101.48</b>				<b>\$438.57</b>				<b>\$1,015.67</b>
<b>GROUP V - HANDI BOX BOXES - DEEP</b>												
1/2" Knock Out	X	50	\$79.09	\$39.15	X	50	\$341.00	\$168.80	X	50	\$1.280	\$62.72
3/4" Knock Out	X	50	\$549.35	\$271.93	X	50			X	50	\$1.280	\$62.72
Cover Blank	X	50	\$24.21	\$11.98	X	50	\$18.00	\$8.91	X	50	\$0.650	\$31.85
Covers Duplex	X	50	\$26.32	\$13.03	X	50	\$19.00	\$9.41	X	50	\$5.920	\$290.08
Cover Switch	X	50	\$19.61	\$9.71	X	50	\$17.00	\$8.42	X	50	\$13.960	\$684.04
<b>TOTAL OF GROUP V</b>				<b>\$345.80</b>				<b>\$195.53</b>				<b>\$1,131.41</b>
<b>GROUP VI - LIQUID TITE FLEX CONDUIT - METAL</b>												
1/2"		100 Ft.	\$63.75	\$63.11	X	100 Ft.	\$49.00	\$48.51	X	100 Ft.	\$108.680	\$106.51
3/4"		100 Ft.	\$86.99	\$86.12	X	100 Ft.	\$63.00	\$62.37	X	100 Ft.	\$140.790	\$137.97
<b>TOTAL OF GROUP VI</b>				<b>\$149.23</b>				<b>\$110.88</b>				<b>\$244.48</b>
<b>GROUP VII - LIQUID TITE FITTINGS</b>												
1/2" Straight	X	100	\$166.67	\$165.00	X	100	\$167.00	\$165.33	X	100	\$2.440	\$239.12
3/4" Straight	X	100	\$236.67	\$234.30	X	100	\$236.00	\$233.64	X	100	\$3.480	\$341.04
<b>TOTAL OF GROUP VII</b>				<b>\$399.31</b>				<b>\$398.97</b>				<b>\$580.16</b>
<b>GROUP VIII - SWITCHES RECEPTACLES AND CORD CONNECTORS</b>												
Single Pole 1121-2I	X	25	\$2.41	\$60.25	X	25	\$52.00	\$12.87	X	25	\$3.970	\$97.27

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3-Way 1123-2	X	25	\$2.83	\$70.75	X	25	\$90.00	\$22.28	X	25	\$4.610	\$112.95
Duplex Recep. R15-I	X	50	\$1.66	\$83.00	X	50	\$54.00	\$26.73	X	50	\$1.270	\$62.23
Duplex Receptacle 5362I	X	50	\$1.81	\$90.50		50			X	50	\$1.410	\$69.09
1447 Woodhead Male Cord End	X	20	\$888.88	\$176.00		20	\$9.00	\$178.20	X	20	\$10.090	\$197.76
1547 Woodhead Female Cord End	X	20	\$1,578.94	\$312.63		20	\$15.00	\$297.00	X	20	\$22.310	\$437.28
<b>TOTAL OF GROUP VIII</b>				<b>\$793.13</b>				<b>\$537.08</b>				<b>\$976.57</b>
<b>GROUP IX - J BOXES</b>												
<b>1/2" KNOCK OUT SIZE</b>												
4" square	X	50	\$45.01	\$22.28	X	50	\$107.00	\$52.97	X	50	\$1.130	\$55.37
4-11/15" square	X	50	\$95.93	\$47.49					X	50	\$2.930	\$143.57
4 " octagon	X	50	\$56.25	\$27.84	X	50	\$51.00	\$25.25	X	50	\$0.950	\$46.55
<b>3/4" KNOCK OUT SIZE</b>												
4" square	X	50	\$45.01	\$22.28	X	50	\$108.00	\$53.46	X	50	\$5.930	\$290.57
4-11/16" square	X	50	\$95.93	\$47.49	X	50	\$1,200.00	\$594.00	X	50	\$11.410	\$559.09
4" octagon	X	50	\$83.83	\$41.50	X	50	\$176.00	\$87.12	X	50	\$1.640	\$80.36
<b>TOTAL OF GROUP IX</b>				<b>\$208.87</b>				<b>\$812.79</b>				<b>\$1,175.51</b>
<b>GROUP X - COVERS</b>												
<b>BLANK:</b>												
4" square	X	50	\$24.21	\$11.98	X	50	\$18.00	\$8.91	X	50	\$3.770	\$184.73
4-11/16" square	X	50	\$40.00	\$19.80	X	50	\$31.00	\$15.35	X	50	\$15.510	\$759.99
4 " octagon	X	50	\$25.57	\$12.66	X	50	\$17.00	\$8.42	X	50	\$1.670	\$81.83
<b>TOTAL OF GROUP X</b>				<b>\$44.44</b>				<b>\$32.67</b>				<b>\$1,026.55</b>
<b>GROUP XI - CONDUIT</b>												
<b>IMC:</b>												
1/2"		500 Ft.	\$70.32	\$348.08		500 Ft.	\$62.00	\$306.90				

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3/4"		500 Ft.	\$83.11	\$411.39		500 Ft.	\$73.00	\$361.35				
1"		500 Ft.	\$124.83	\$617.91		500 Ft.	\$110.00	\$544.50				
<b>PVC COATED RIGID STEEL:</b>												
1/2"		500 Ft.	\$348.89	\$1,727.01		500 Ft.	\$387.92	\$1,920.20				
3/4"		500 Ft.	\$384.24	\$1,901.99		500 Ft.	\$449.59	\$2,225.47				
1"		500 Ft.	\$523.63	\$2,591.97		500 Ft.	\$582.04	\$2,881.10				
<b>EMT:</b>												
1/2"		1000 Ft.	\$20.55	\$203.45		1000 Ft.	\$18.00	\$178.20				
3/4"		1000 Ft.	\$36.29	\$359.27		1000 Ft.	\$33.00	\$326.70				
1"		500 Ft.	\$63.53	\$314.47		500 Ft.	\$57.00	\$282.15				
<b>LB (APPLETON):</b>												
1/2"	X	100	\$619.79	\$613.59		100	\$240.00	\$237.60	X	100	\$6.140	\$601.72
3/4"	X	100	\$744.53	\$737.08		100	\$325.00	\$321.75	X	100	\$7.340	\$719.32
1"	X	50	\$1,115.58	\$552.21		50	\$452.00	\$223.74	X	50	\$11.020	\$539.98
<b>"T" LB (APPLETON):</b>												
1/2"	X	50 Ea.	\$775.26	\$383.75		50 Ea.	\$5.60	\$277.20	X	50 Ea.	\$7.770	\$380.73
3/4"	X	50 Ea.	\$930.84	\$460.77		50 Ea.	\$6.78	\$335.61	X	50 Ea.	\$9.210	\$451.29
1"	X	50 Ea.	\$1,395.05	\$690.55		50 Ea.	\$10.00	\$495.00	X	50 Ea.	\$13.880	\$680.12
<b>"C" CONDULET (APPLETON):</b>												
1/2"	X	50 Ea.	\$788.21	\$390.16	X	50 Ea.	\$4.50	\$2.23		50 Ea.	\$6.020	\$294.98
3/4"	X	50 Ea.	\$744.53	\$368.54	X	50 Ea.	\$5.45	\$2.70		50 Ea.	\$7.200	\$352.80
1"	X	50 Ea.	\$1,115.58	\$552.21	X	50 Ea.	\$8.00	\$3.96		50 Ea.	\$9.790	\$479.71
<b>1 HOLE STRAP</b>												
1/2"	X	100 Ea.	\$3.85	\$3.81	X	100 Ea.	\$3.52	\$3.48		100 Ea.	\$0.199	\$19.50
3/4"	X	100 Ea.	\$5.96	\$5.90	X	100 Ea.	\$7.74	\$7.66		100 Ea.	\$0.245	\$24.01
1"	X	100 Ea.	\$9.78	\$9.68	X	100 Ea.	\$10.00	\$9.90		100 Ea.	\$0.383	\$37.53

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										Ea.		
<b>EMT CONNECTORS (STEEL)</b>												
1/2"	X	200 Ea.	\$9.84	\$19.48	X	200 Ea.	\$9.00	\$17.82		200 Ea.	\$0.115	\$22.54
3/4"	X	200 Ea.	\$16.03	\$31.74	X	200 Ea.	\$12.00	\$23.76		200 Ea.	\$0.188	\$36.85
1"	X	100 Ea.	\$27.51	\$27.23	X	100 Ea.	\$22.00	\$21.78		100 Ea.	\$0.523	\$51.25
<b>CONDUIT NON METALLIC RIGID</b>												
1/2" Conduit		200 Ft.	\$16.24	\$32.16		200 Ft.	\$15.00	\$29.70				
3/4" Conduit		200 Ft.	\$19.63	\$38.87		200 Ft.	\$18.00	\$35.64				
1" Conduit	X	200 Ft.	\$28.53	\$56.49		200 Ft.	\$27.00	\$53.46				
1/2" Coupling	X	50 Ea.	\$7.80	\$3.86		50 Ea.	\$6.00	\$2.97		50 Ea.	\$0.080	\$3.92
3/4" Coupling	X	50 Ea.	\$9.61	\$4.76		50 Ea.	\$7.00	\$3.47		50 Ea.	\$0.102	\$5.00
1" Coupling	X	50 Ea.	\$14.81	\$7.33		50 Ea.	\$12.00	\$5.94		50 Ea.	\$0.155	\$7.60
1/2" 90 Degree Elbow	X	50 Ea.	\$31.49	\$15.59		50 Ea.	\$21.00	\$10.40		50 Ea.	\$1.700	\$83.30
3/4" 90 Degree Elbow	X	50 Ea.	\$35.30	\$17.47		50 Ea.	\$24.00	\$11.88		50 Ea.	\$0.533	\$26.12
1" 90 Degree Elbow	X	50 Ea.	\$55.04	\$27.24		50 Ea.	\$36.00	\$17.82		50 Ea.	\$2.130	\$104.37
<b>EMT COUPLING (STEEL)</b>												
1/2"	X	200 Ea.	\$14.93	\$29.26	X	200 Ea.	\$11.00	\$21.78		200 Ea.	\$0.153	\$29.99
3/4"	X	200 Ea.	\$22.51	\$44.12	X	200 Ea.	\$18.00	\$35.64		200 Ea.	\$0.231	\$45.28
1"	X	100 Ea.	\$35.30	\$34.95	X	100 Ea.	\$27.00	\$53.46		100 Ea.	\$0.363	\$35.57
<b>TOTAL OF GROUP XI</b>				<b>\$13,634.36</b>				<b>\$11,292.92</b>				<b>\$5,033.48</b>
<b>GROUP XII - MINERLAC (NO SUBSTITUTIONS)</b>												
0 - Size	X	200	\$39.26	\$77.73	X	200	\$33.00	\$65.34		200	\$0.367	\$71.93

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1 - Size	X	200	\$45.42	\$89.93	X	200	\$41.00	\$81.18		200	\$0.425	\$83.30
2 - Size	X	200	\$56.40	\$111.67	X	200	\$45.00	\$89.10		200	\$0.497	\$97.41
<b>TOTAL OF GROUP XII</b>				<b>\$279.34</b>				<b>\$235.62</b>				<b>\$252.64</b>
<b>GROUP XIII - STRUT GALVANIZED (PLATED)</b>												
1-5/8"B22SH		300 Ea.	\$123.53	\$366.88		300 Ea.	\$116.00	\$344.52		300 Ea.	\$1.490	\$438.06
1-5/8" B140	X	20 Ea.	\$128.57	\$25.46		20 Ea.	\$199.00	\$39.40		20 Ea.	\$5.320	\$104.27
1-5/8" B133	X	20 Ea.	\$173.94	\$34.44		20 Ea.	\$322.00	\$63.76		20 Ea.	\$6.530	\$127.99
1-5/8" B202	X	20 Ea.	\$28.12	\$5.57		20 Ea.	\$45.00	\$8.91		20 Ea.	\$8.170	\$160.13
1-5/8" B76622	X	20 Ea.	\$501.37	\$99.27		20 Ea.	\$834.00	\$165.13		20 Ea.	\$19.510	\$382.40
1-5/8" B44122	X	20 Ea.	\$180.37	\$35.71		20 Ea.	\$259.00	\$51.28		20 Ea.	\$4.710	\$92.32
<b>TOTAL OF GROUP XIII</b>				<b>\$567.33</b>				<b>\$673.00</b>				<b>\$1,305.16</b>
<b>GROUP XIV - MISCELLANEOUS</b>												
Small Sticky Pads ABM2S-A-C	X	100	\$59.32	\$58.73	X	100	\$28.52	\$28.23		100	\$0.701	\$68.69
Large Sticky Pads ABM4H-A-L	X	100	\$106.16	\$105.10	X	100	\$70.00	\$69.30		100	\$1.250	\$122.50
Small Wire Ties PLT1-5M-M	X	100	\$38.72	\$38.33	X	100	\$25.50	\$25.25		100	\$0.043	\$4.21
Medium Wire Ties PLT1-5I-M	X	100	\$38.33	\$37.95	X	100	\$26.00	\$25.74		100	\$0.043	\$4.21
Large Wire Ties PLT-3S-CB	X	100	\$25.12	\$24.87	X	100	\$12.00	\$11.88		100	\$0.362	\$35.48
#33 Black Tape	X	20	\$3.68	\$72.86	X	20	\$0.81	\$16.04		20	\$4.120	\$80.75
#35 Red Tape	X	20	\$3.68	\$72.86	X	20	\$3.50	\$69.30		20	\$1.190	\$23.32
#2210, 4" Tape	X	20	\$42.64	\$844.27	X	20	\$47.00	\$930.60		20	\$47.740	\$935.70
Plastibond Touch-Up Compound	X	10	\$48.73	\$482.43						10	\$60.190	\$589.86
Linerless Rubber Splicing Tape 69 KV, Model 130C	X	5	\$10.55	\$52.22	X	5	\$11.00	\$54.45		5	\$15.590	\$76.39
Duct Seal 1-1/2" x 12" Stick	X	5	\$15.39	\$76.18	X	5	\$3.00	\$14.85		5	\$3.040	\$14.90



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#14/3 SJ Cord		250 FT	\$452.89	\$112.09		250 FT	\$211.00	\$208.89				
<b>TOTAL OF GROUP XVI</b>				<b>\$782.10</b>				<b>\$961.29</b>				
<b>GROUP XVII – OTHER MISCELLANEOUS ITEMS</b>												
Adapter, male terminal adapter, 1-1/4"						100	\$27.00	\$26.73		100	\$0.376	\$36.85
Adapter, male terminal adapter, 3/4"						100	\$17.00	\$16.83		100	\$0.185	\$18.12
Ballast kit, high pressure sodium, 150W					X	1	\$60.00	\$59.40		1	\$121.890	\$119.45
Blade, reciprocal saw, 8"x3/4", TPI bi-metal					X	5	\$3.00	\$2.97		5	\$7.390	\$36.21
Bolt, split bolt, ITB 2AWG CU/AL					X	1	\$4.00	\$3.96		1	\$4.398	\$4.31
Bolt, split bolt, ITB 4AWG CU/AL					X	1	\$3.25	\$3.22		1	\$3.590	\$3.52
Box, grade plastic box w/ cover and bolt, 12"												
Bushing, plastic, 1-1/4"										1	\$0.847	\$0.83
Bushings, reducing bushings, 1-1/4" to 1/2"										1	\$5.433	\$5.32
Cap, service entrance cap, 1-1/4"						1	\$3.90	\$3.86		1	\$5.026	\$4.93
Cap, service entrance cap, 3/4"						1	\$1.20	\$1.19		1	\$3.256	\$3.19
Cap, service entrance cap, 2"						1	\$8.00	\$7.92		1	\$9.617	\$9.42
Cap, service entrance cap, 3"						1	\$40.00	\$39.60		1	\$46.190	\$45.27
Cement, 1 quart						1	\$9.25	\$9.16		1	\$11.310	\$11.08
Clamp, aluminum, 1-1/4"					X	1	\$3.00	\$2.97		1	\$5.003	\$4.90
Conduit, PVC Sch 40, 1-1/4"						100	\$40.00	\$39.60				
Conduit, PVC Sch 40, 3"						100	\$115.00	\$113.85				

**CITY OF WYOMING, MICHIGAN  
TABULATION OF BIDS  
ON ELECTRICAL SUPPLIES**

Opened By City Clerk On November 18, 2014 At 11:00 a.m.

All bid prices reduce to net.

	ALL PHASE GRAND RAPIDS				KENDALL ELECTRIC SUPPLY				WESCO DISTRIBUTION			
Conduit, PVC Sch 80, 1-1/4"						100	\$57.00	\$56.43				
Conduit, PVC Sch 80, 2"						100	\$88.00	\$87.12				
Conduit, PVC Sch 80, 2-1/2"						100	\$134.00	\$132.66				
Conduit, PVC Sch 80, 3/4"						100	\$52.00	\$51.48				
Conduit, PVC Sch 80, 3"						100	\$162.00	\$160.38				
Connector, wing-nut, blue						100	\$340.00	\$336.60		100	\$0.380	\$37.24
Connector, wing-nut, red						100	\$114.00	\$112.86		100	\$0.128	\$12.54
Connector, wing-nut, yellow						100	\$85.00	\$84.15		100	\$0.110	\$10.78
Cord, portable cord, SOOW, 250', 600V, black												
Coupling, non-metallic, 1-1/4"						100	\$18.00	\$17.82		100	\$0.213	\$20.87
Coupling, non-metallic, 2"						100	\$34.00	\$33.66		100	\$0.389	\$38.12
Coupling, non-metallic, 2-1/2"						100	\$11.00	\$10.89		100	\$0.704	\$68.99
Coupling, non-metallic, 3/4"						100	\$90.00	\$89.10		100	\$0.106	\$10.39
Coupling, non-metallic, 3"						100	\$95.00	\$94.05		100	\$1.217	\$119.27
Elbow, 45 degree, Sch 40, 2"						1	\$1.20	\$1.19		1	\$1.421	\$1.39
Elbow, 45 degree, Sch 40, 3"						1	\$4.50	\$4.46		1	\$4.350	\$4.26
Elbow, 90 degree, Sch 40, 1-1/4"						1	\$0.75	\$0.74		1	\$0.884	\$0.87
Elbow, 90 degree, Sch 40, 2"						1	\$1.05	\$1.04		1	\$1.540	\$1.51
Elbow, 90 degree, Sch 40, 2-1/2"						1	\$2.10	\$2.08		1	\$12.680	\$12.43
Elbow, 90 degree, Sch 40, 3"						1	\$4.10	\$4.06		1	\$4.640	\$4.55
Elbow, 90 degree, Sch 80, 2"						1	\$1.35	\$1.34		1	\$8.970	\$8.79
Elbow, 90 degree, Sch 80, 3"						1	\$16.00	\$15.84		1	\$25.080	\$24.58
Fitting, 3/4" LB access fitting						1	\$1.75	\$1.73		1	\$2.380	\$2.33
Fitting, 3" LB access fitting						1	\$3.00	\$2.97		1	\$31.640	\$31.01

**CITY OF WYOMING, MICHIGAN  
TABULATION OF BIDS  
ON ELECTRICAL SUPPLIES**

Opened By City Clerk On November 18, 2014 At 11:00 a.m.

All bid prices reduce to net.

	ALL PHASE GRAND RAPIDS				KENDALL ELECTRIC SUPPLY				WESCO DISTRIBUTION			
Fuse, Class CC, 600V						1	\$11.00	\$10.89		1	\$10.150	\$9.95
Fuse, Limitron, 600V						1	\$11.00	\$10.89		1	\$10.150	\$9.95
Hub, load center, 1-1/4"						1	\$5.00	\$4.95		1	\$7.400	\$7.25
Knife,locking tradesman					X	1	\$13.00	\$12.87		1	\$11.550	\$11.32
Lamp, high pressure sodium, 150W					X	1	\$10.00	\$9.90		1	\$16.350	\$16.02
Locknut, steel, 1-1/4"					X	100	\$35.00	\$34.65		100	\$0.267	\$26.20
Lubricant, anti-oxidant joint compound, 8oz.					X	1	\$13.00	\$12.87		1	\$13.110	\$12.85
Meter socket hub, 1-1/4"						1	\$5.50	\$5.45		1	\$7.540	\$7.39
Meter socket, overhead, 100A											\$267.550	
Meter socket, underground, 200A						1	\$80.00	\$79.20		1	\$115.690	\$113.38
Nipple, galvanized nipple, 1-1/4"x4"						1	\$1.50	\$1.49		1	\$1.620	\$1.59
Photo control, 120-277V					X	1	\$9.00	\$8.91		1	\$15.260	\$14.95
Photo control, thermal type w/ stem & swivel mounting					X	1	\$8.00	\$7.92		1	\$12.270	\$12.02
Rod, galvanized ground rod, 5/8"x8'						1	\$7.00	\$6.93		1	\$9.130	\$8.95
Screwdriver, heavy-duty electrician's cabinet tip					X	1	\$6.50	\$6.44		1	\$7.680	\$7.53
Screwdriver, Phillips head, 1/4"x4"					X	1	\$6.50	\$6.44		1	\$6.900	\$6.76
Screwdriver, round shank, 1/4"x4"					X	1	\$6.50	\$6.44		1	\$8.640	\$8.47
Splice kit, set screw bar conn						1	\$14.00	\$13.86		1	\$10.670	\$10.46
Staples, 1"x1/2"					X	100	\$14.00	\$13.86		100	\$41.960	\$4,112.08
Strap, 2-hole, 1-1/4"					X	100	\$24.00	\$23.76		100	\$0.252	\$24.73
Strap, 2-hole, 2"					X	100	\$45.00	\$44.55		100	\$0.478	\$46.84

**CITY OF WYOMING, MICHIGAN  
TABULATION OF BIDS  
ON ELECTRICAL SUPPLIES**

Opened By City Clerk On November 18, 2014 At 11:00 a.m.

All bid prices reduce to net.

	ALL PHASE GRAND RAPIDS				KENDALL ELECTRIC SUPPLY				WESCO DISTRIBUTION			
Strap, 2-hole, 3/4"					X	100	\$9.00	\$8.91		100	\$0.097	\$9.51
Stripper, T-5 wire stripper, 10-18 AWG solid					X	1	\$9.50	\$9.41		1	\$10.340	\$10.13
Tape, coding tape, 3/4"x66', white					X	1	\$3.50	\$3.47		1	\$4.020	\$3.94
Tape, duct tape, 2"x60yds, silver					X	1	\$1.90	\$1.88		1	\$9.260	\$9.07
Tape, tuff-grip steel fish tape, 240'x1/8"					X	1	\$53.00	\$52.47		1	\$62.110	\$60.87
Tape, vinyl electrical tape, 3/4"x66'					X	1	\$4.00	\$3.96		1	\$4.340	\$4.25
Tubing, 100', blue ENT coil, non-metallic, 1"						100	\$16.00	\$15.84				
Wire, #10 THHN stranded, 500', Black						1000	\$121.00	\$119.79				
Wire, #10 THHN stranded, 500', White						1000	\$121.00	\$119.79				
Wire, #14 THHN stranded, 500', Black						1000	\$55.00	\$54.45				
Wire, #14 THHN stranded, 500', Red						1000	\$55.00	\$54.45				
Wire, #14 THHN stranded, 500', White						1000	\$55.00	\$54.45				
<b>TOTAL GROUP XVII</b>								<b>\$2,455.00</b>				<b>\$5,279.77</b>
Percentage discount offered from other catalogs				10%								
<b>NOTE: GROUPS IX, X, XI, XII, and XIII shall be Appleton, no substitutions.</b>												

RESOLUTION NO. \_\_\_\_\_

RESOLUTION TO EXTEND THE BID FOR  
PERMANENT WINTER HOT MIX ASPHALT

WHEREAS:

1. As detailed in the attached Staff Report, Superior Asphalt, Inc. has offered to extend their current bid pricing for permanent winter hot mix asphalt at a unit price of \$125.00 per ton for the 2016-2017 winter season. It is estimated the City will spend approximately \$37,500.00 for the permanent winter hot mix asphalt.
2. It is recommended the City Council accept the proposal.
3. Funds to purchase of the permanent winter hot mix asphalt will be charged to the Street, sewer and water maintenance account numbers 202-441-46300-775.000, 202-441-47800-740.000, 203-441-46300-775.000, 203-441-47800-740.000, 590-441-54200-775.000, 591-441-56200-775.000 and 591-441-56700-775.000 with the appropriate account being charged at the time of acquisition.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby authorize acceptance of the proposal from Superior Asphalt, Inc. extending their bid for permanent winter hot mix asphalt for the 2016-2017 winter season.
2. The City Council does hereby waive the provisions of Sections 2-252, 2-253, 2-254 and 2-256 of the City Code regarding publication and posting of bid notices, notification of bidders and the bid opening procedure.

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried        Yes

                                  No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

ATTACHMENTS:

Staff Report

Proposal

\_\_\_\_\_  
Kelli A. Vandenberg, Wyoming City Clerk

Resolution No. \_\_\_\_\_

## STAFF REPORT

DATE: November 1, 2015

SUBJECT: Bid Extension, Permanent Winter Hot Mix Asphalt

FROM: Jodie Theis, Contracts & Procurement Supervisor

Date of Meeting: November 7, 2016

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### RECOMMENDATION:

It is recommended that the City Council extend the bid for permanent winter hot mix asphalt to Superior Asphalt Inc. at a unit price of \$125.00 per ton for the 2016-2107 winter season.

### SUSTAINABILITY CRITERIA:

Environmental Quality - The Public Works Department is actively involved in the protection of Michigan's natural resources and the public's health and welfare. The City's use of winter mix asphalt, made from materials that are recycled and able to be recycled, reduces the consumption of natural resources and the dumping of asphalt materials in landfills.

Social Equity - Street and utility repairs are provided throughout the City without regard to income level or socio-economic status.

Economic Strength - The use of winter mix asphalt allows the Public Works Department to provide high quality street repairs throughout the winter season. Proper repairs of the City's streets sustain public and private property values.

### DISCUSSION:

On December 7, 2015, the City Council extended the bid for permanent winter hot mix asphalt to Superior Asphalt Inc., Resolution Number 25313. Superior Asphalt Inc. has agreed to extend their bid pricing for the 2016-2017 winter season as noted on the attached document. The pricing from the 2014 bid shall remain unchanged at \$125.00 per ton.

Winter hot mix asphalt is used for temporary repairs on sidewalks and permanent repairs on potholes or larger street repairs during the winter season. It is a special blend of asphalt mix that allows it to be used during the winter.

It is anticipated that the Public Works Department will use approximately 300 tons of permanent winter hot mix asphalt during the 2016 – 2017 winter season. The cost of the permanent winter hot mix asphalt will be \$125.00 per ton, at an estimated total cost of \$37,500.00.

### BUDGET IMPACT:

Sufficient funds are available in the street, sewer and water maintenance accounts, 202-441-46300-775.000, 202-441-47800-740.000, 203-441-46300-775.000, 203-441-47800-740.000, 590-441-54200-775.000, 591-441-56200-775.000 and 591-441-56700-775.000.

# SUPERIOR ASPHALT, INC.

669 Century SW  
Grand Rapids, MI 49503

Office: 616-451-3200  
Fax: 616-451-3969  
Email Address:

## Proposal

Date: 10/11/16

Quoted to:		Job Name & Location	
City of Wyoming 1125 28th St sw Wyoming, MI 49509		Phone: Fax: Cell:	Hot Winter Mix Asphalt
Customer ID	Good Thru	Payment Terms	Sales Rep
	10 Days	Due Upon Completion	

We hereby propose to furnish materials and labor necessary for the completion of:

Joe

Superior Asphalt Inc will supply the City of Wyoming with hot winter mix asphalt for the upcoming winter of 2016-2017 for the same pricing as last year which was \$125.00 per ton.

Pricing does not included delivery

All material must be picked up at our Franklin St location

Thanks



John Alonso  
Estimator

Note: Unless prior written arrangements have been made, terms are 50% down, balance due upon completion.

Note: Superior asphalt, inc. is not responsible for damage to concrete caused by heavy equipment accessing job site.

Note: Due to volatility of the petroleum industry, pricing is subject to change if work is not completed within 30 days of acceptance.

All materials are guaranteed to be as specified. All work to be completed in a substantial workmanlike manner according to specifications submitted, per standard practices. Any Alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements are contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation insurance.

Total:

Authorized Signature: \_\_\_\_\_

### Acceptance of Proposal

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. Note: Pricing is subject to change if work is not completed within 30 days of acceptance. See Standard Conditions on reverse.

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Date: \_\_\_\_\_

RESOLUTION NO. \_\_\_\_\_

RESOLUTION FOR AWARD OF BIDS

WHEREAS:

1. Formal bids have been obtained on the below listed items.
2. The bids received have been reviewed and evaluated as per the attached Staff Reports.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council does hereby award the bids for the listed item as recommended in the attached Staff Reports and summarized below.

Item	Recommended Bidder	Cost
Spoils Screening	Top Grade Site Management Contractors	Bid prices as shown on the attached Staff Report
Road Gravel & Blast Furnace Slag	Verplank Trucking Co.	Bid prices as shown on the attached Staff Report
Gate Valves	HD Supply Waterworks	Bid prices as shown on the attached Staff Report
Winter Cold Mix UPM Asphalt	Superior Asphalt Inc.	\$125.00/ton
Automotive Body Repairs	Auto Body Xperts	Bid prices as shown on the attached Staff Report
Bulk Engine Oil	Kamp Oil	Bid prices as shown on the attached Tabulation Sheet

Moved by Councilmember:

Seconded by Councilmember:

Motion Carried      Yes  
                                     No

I hereby certify that the foregoing Resolution was adopted by the City Council for the City of Wyoming, Michigan at a regular session held on November 7, 2016.

ATTACHMENTS:

Staff Reports  
Tabulation Sheet

\_\_\_\_\_  
Kelli A. VandenBerg, Wyoming City Clerk

Resolution No. \_\_\_\_\_

## STAFF REPORT

DATE: October 26, 2016

SUBJECT: Award of Bid – Spoils Screening

FROM: Aaron Vis, Assistant Director of Public Works - Maintenance

Date of Meeting: November 7, 2106

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### RECOMMENDATION:

It is recommended the City Council award the bid for Spoils Screening to the low bidder, Top Grade Site Management Contractors, for the unit price of \$4.00/cubic yard for fiscal years 2017, 2018 and 2019.

### SUSTAINABILITY CRITERIA:

Environmental Quality - This bid award will allow recycling and reuse of the existing material, reducing the amount of virgin sand that will need to be purchased.

Social Equity - The screened material will be used as backfill for excavations throughout the City as repairs occur without regard for social or economic status.

Economic Strength -The unit price of \$4.00/cubic yard for material screening and reuse is significantly less than the cost of its removal, which is approximately \$8.50/cubic yard. The current bid for clean sand is \$4.48/ton.

### DISCUSSION:

On October 18, 2016, the City received three bids for Spoils Screening. Eleven potential bidders received bid packets. As noted on the following bid tabulation sheet, Top Grade Site Management Contractors submitted the low bid of \$4.00/cubic yard for fiscal years 2017, 2018 and 2019. Public works staff anticipates recycling and using approximately 3,500 cubic yards (\$14,000) of material each fiscal year.

Approximately 10,000 to 12,000 cubic yards of excavated material from water main breaks, water service breaks, or other repairs has been stockpiled in an area north of the yard waste site for the past 20 years. This material, called “spoils”, primarily consists of sand and gravel. However, roots, concrete, asphalt, and other foreign material is also mixed in.

The screening of this foreign material would provide public works staff with clean material that can be reused to fill excavations. It would reduce the need to purchase clean sand and provide responsible reuse of existing material. Additionally, the northern portion of the yard waste site would be level and available for future expansion if needed. Screening of this material is significantly cheaper than removal and comparable to purchasing clean sand.

**BUDGET IMPACT:**

Sufficient funds are available in the Repairs and Maintenance account numbers 202-441-46300-775.000, 203-441-46300-775.000, 590-441-54200-775.000, 591-441-56200-775.000, and 591-441-56700-975.000.

CITY OF WYOMING, MICHIGAN - TABULATION OF BIDS								
SPOILS SCREENING								
Opened By <u>City Clerk</u> On <u>October 18, 2016</u> At <u>11:00 a.m. o'clock</u>								
Bidder	Estimated Quantity	F.Y. 2016 - 2017		F.Y. 2017 - 2018		F.Y. 2018 - 2019		Grand Total
		Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	
Top Grade Site Management Contractors	3,500 yds <sup>3</sup>	\$4.00	\$14,000.00	\$4.00	\$14,000.00	\$4.00	\$14,000.00	<b>\$42,000.00</b>
Renewed Earth, Inc.	3,500 yds <sup>3</sup>	\$5.50	\$19,250.00	\$5.50	\$19,250.00	\$5.50	\$19,250.00	<b>\$57,750.00</b>
Katerberg Verhage, Inc.	3,500 yds <sup>3</sup>	\$6.00	\$21,000.00	\$6.25	\$21,875.00	\$6.50	\$22,750.00	<b>\$65,625.00</b>
No Bid from the following: Cordes Trucking, Greenscape, Weick Brothers								

## STAFF REPORT

DATE: November 1, 2016

SUBJECT: Bid Award, Gravel and Blast Furnace Slag

FROM: Jodie Theis, Contracts & Procurement Supervisor

Date of Meeting: November 7, 2016

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### RECOMMENDATION:

It is recommended that the City Council award the bid for road gravel for one year at a unit price of \$10.20 per ton and blast furnace slag at a unit price of \$14.50 per ton to the sole bidder, Verplank Trucking Company.

### SUSTAINABILITY CRITERIA:

Environmental Quality - The Public Works Department is ardently involved in the protection of Michigan's natural resources and the public's health and welfare. The City's use of road gravel and blast furnace slag, made from materials that are recycled and able to be recycled, reduces the consumption of natural resources and the dumping of concrete and other materials in landfills.

Social Equity - Street and utility repairs are provided throughout the City without regard to income level or socio-economic status. All of the City's residents enjoy equal access to the benefits of the Public Works Department's street and utility repairs.

Economic Strength - The use of road gravel and blast furnace slag allows the Public Works Department to provide high quality street and utility repairs. The high quality street and utility repairs allow the Public Works Department to maintain the City's streets and infrastructure which sustains public and private property values.

### DISCUSSION:

On Tuesday, November 1, 2016, the City received one bid for road gravel and blast furnace slag. Fifty-three invitations to bid were sent to prospective bidders. Verplank Trucking Co. submitted the only bid of \$10.20 per ton for road gravel and \$14.50 per ton for blast furnace slag.

The City repairs streets damaged by weather or utility failures throughout the year. In order to make proper repairs, inferior and/or saturated materials must be removed from underneath the street surface. Road gravel and blast furnace slag is utilized in the repairs. The road gravel and blast furnace slag is trucked to the City's Public Works facility by contractors where the material is stored for the street and utility repairs.

The City uses approximately 2,500 tons of road gravel and 1,500 tons of blast furnace slag each year in street and utility repairs. The unit price of road gravel will be \$10.20 per ton, or an estimated total of \$25,500 over one year, and is an increase of 12% from last year's unit price of \$9.00 per ton. The unit price for blast furnace slag will be \$14.50 per ton, or an estimated total of \$21,750 over one year and is the same as last year's unit price.

**BUDGET IMPACT:**

Sufficient funds are available in the sewer and water maintenance account numbers 590-441-54200-775.000, 591-441-56200-775.000 and 591-441-56700-775.000.

**BID TABULATION:**

<p>CITY OF WYOMING, MICHIGAN TABULATION OF BIDS</p> <p>ON GRAVEL AND BLAST FURNACE SLAG</p> <p>Opened By <u>City Clerk</u> On <u>November 1, 2016</u> At <u>11:00 a.m. o'clock</u></p> <p>All bid prices reduced to net. All bid prices shown are firm for orders placed within one year from date of award of bid.</p>		
<b>Bidder</b>	<b>Road Gravel, 22-A, M.D.O.T. (Per Ton)</b>	<b>Blast Furnace Slag, 22-A, M.D.O.T. (Per Ton)</b>
Verplank Trucking Co.	\$ 10.20	\$ 14.50

## STAFF REPORT

DATE: November 1, 2016

SUBJECT: Bid Award, Gate Valves

FROM: Jodie Theis, Contracts & Procurement Supervisor

Date of Meeting: November 7, 2016

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### RECOMMENDATION:

It is recommended that the City Council award the bid for gate valves to the lowest bidder, HD Supply Waterworks for one year at the unit prices as indicated in the attached bid tabulation.

### SUSTAINABILITY CRITERIA:

Environmental Quality - The Public Works Department is actively involved in the protection of Michigan's natural resources and the public's health and welfare. The replacement of leaking gate valves reduces the amount of treated drinking water that is negligently released into the environment and conserves the resources needed to make drinking water.

Social Equity - Utility repairs are provided throughout the City without regard to income level or socio-economic status.

Economic Strength - The use of gate valves allows the Public Works Department to provide high quality utility repairs. Proper maintenance of the City's infrastructure reduces the need to replace existing water mains and sustains public and private property values.

### DISCUSSION:

On Tuesday, November 1, 2016, the City received four bids for gate valves. Fifty-seven invitations to bid were sent to prospective bidders. As indicated on the attached bid tabulation, HD Supply Waterworks provided the lowest bid for the 6", 8" and 12" gate valves. There is an 8% increase in unit pricing from last year's bid.

The Public Works Department utilizes gate valves when installing any new water main and for replacing damaged or broken valves throughout the City of Wyoming.

The Public Works Department anticipates spending approximately \$9,000.00 for gate valves over the next year.

### BUDGET IMPACT:

Sufficient funds are available in the water main maintenance account number 591-441-56200-775.000.

# BID TABULATION:

CITY OF WYOMING, MICHIGAN TABULATION OF BIDS ON GATE VALVES Opened By <u>City Clerk</u> On <u>November 1, 2016</u> At <u>11:00 a.m. o'clock</u> All bid prices reduced to net. All bid prices shown are firm for orders placed within one year from date of award of bid.									
Item Description	Estimated Quantity	HD Supply Waterworks		EJ USA, Inc.		J&S Valves Inc.		Water Technology Resources	
		Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
6" (Open Right/Left)	12	\$ 446.62	\$ 5,359.44	\$ 449.84	\$ 5,398.08	\$ 486.00	\$ 5,832.00	\$ 490.00	\$ 5,880.00
8" (Open Right/Left)	6	\$ 722.91	\$ 4,337.46	\$ 724.30	\$ 4,345.80	\$ 787.00	\$ 4,722.00	\$ 850.00	\$ 5,100.00
12" (Open Right/Left)	0	\$ 1,415.91	\$ -	\$ 1,429.12	\$ -	\$ 1,552.00	\$ -	No Bid	\$ -
<b>Grand Total:</b>		\$9,696.90		\$9,743.88		\$10,554.00		\$10,980.00	
<b>Brand Bid:</b>		East Jordan Iron Works		East Jordan Iron Works		J&S Valve		Water Technology Resources	

## STAFF REPORT

DATE: November 1, 2016

SUBJECT: Bid Award, Winter Cold Mix UPM Asphalt

FROM: Jodie Theis, Contracts & Procurement Supervisor

Date of Meeting: November 7, 2016

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### RECOMMENDATION:

It is recommended that the City Council award the bid for winter cold mix UPM asphalt to the only qualified bidder, Superior Asphalt Inc. at a unit price of \$125.00 per ton for the 2016-2017 winter season.

### SUSTAINABILITY CRITERIA:

Environmental Quality - The Public Works Department is actively involved in the protection of Michigan's natural resources and the public's health and welfare. The City's use of winter mix asphalt, made from materials that are recycled and able to be recycled, reduces the consumption of natural resources and the dumping of asphalt materials in landfills.

Social Equity - Street repairs are provided throughout the City without regard to income level or socio-economic status.

Economic Strength - The use of winter mix asphalt allows the Public Works Department to provide high quality street repairs throughout the winter season. Proper repairs of the City's streets sustain public and private property values.

### DISCUSSION:

On Tuesday, November 1, 2016, the City received one bid for winter cold mix UPM asphalt and two alternate bids. Thirty-four invitations to bid were sent to prospective bidders. As the attached bid tabulation indicates, Superior Asphalt, Inc. provided the only qualified bid for the winter cold mix UPM asphalt at a unit price of \$125.00 per ton.

A-1 Asphalt did not submit a bid price for winter cold mix UPM asphalt but rather submitted a price for winter hot mix asphalt.

Lakeland Asphalt Corp. submitted a bid for a different winter cold mixture than specified. The product submitted by Lakeland Asphalt was used previously by the City and was found to be ineffective compared to the product specified.

Winter cold mix UPM asphalt is used as a temporary fix for pot holes and other small repairs that are needed throughout the winter season and until a permanent repair can be made. The asphalt is manufactured at the contractor's facility and picked up by the City's staff.

The City uses approximately 300 tons of winter cold mix UPM asphalt each year. The cost of the asphalt will be \$125.00 per ton, or an estimated total cost of \$37,500.00. The bid for winter cold mix UPM asphalt is the same as last year's bid price.

**BUDGET IMPACT:**

Sufficient funds are available in the street, sewer and water maintenance account numbers 202-441-46300-775.000, 202-441-47800-740.000, 203-441-46300-775.000, 203-441-47800-740.000, 590-441-54200-775.000, 591-441-56200-775.000 and 591-441-56700-775.000.

**BID TABULATION:**

CITY OF WYOMING, MICHIGAN TABULATION OF BIDS  ON WINTER COLD MIX UPM ASPHALT  Opened By <u>City Clerk</u> On <u>November 1, 2016</u> At <u>11:00 a.m. o'clock</u>  All bid prices reduced to net. All bid prices shown are firm for orders placed within one year from date of award of bid.		
Bidder	Temporary Winter Cold Mix UPM (cost per ton)	Is the plant located within 10 miles of the City limits?
Superior Asphalt, Inc.	\$125.00	Yes
A-1 Asphalt, Inc.	No Bid*	Yes
Lakeland Asphalt Corp.	No Bid**	No

\* A-1 Asphalt did not submit pricing for cold mix asphalt  
 \*\* Lakeland Asphalt Corp did not meet bid specifications

## STAFF REPORT

DATE: October 31, 2016

SUBJECT: Bid Award – Automotive Body Repair

FROM: Ted Seil, Fleet Services Supervisor

Date of Meeting: November 07, 2016

---

### RECOMMENDATION:

It is recommended that the City Council award the bid for Automotive Body Repair through December 1, 2017 to the lowest bidder, Auto Body Xperts, for the hourly rates as noted in the bid tabulation.

### SUSTAINABILITY CRITERIA:

Environmental Quality - The Public Works Department is ardently involved in the protection of Michigan's natural resources and the public's health and welfare. In order to continue to protect the environment and the public, vehicles need to be maintained in an optimal working condition.

Social Equity - The Fleet Services vehicles within the City provide the same high quality service to all residents without regard to income level or socio-economic status. All of the City's residents enjoy equal access to the benefits of the Fleet Services vehicles.

Economic Strength - The Fleet Services vehicles provide the City the opportunity to provide the businesses and residents of the City with safe and reliable service.

### DISCUSSION:

On October 25, 2016 the City Clerk Received 3 bids for automotive body repair, out of 76 invitations to bid that were sent out.

The City of Wyoming operates a fleet of approximately 300 vehicles. The vehicles range from mowers to fire trucks. Occasionally one of the vehicles is involved in an accident. The damage sustained by the vehicles needs to be repaired. Accident damage typically requires unique skills, special tools and strict environmental regulation adherence. Because of the limited number of automotive body repairs, it is typically more economical to contract automotive body repair to an outside contractor.

Auto Body Experts submitted the lowest bid. It is recommended the bid be awarded to Auto Body Xperts for body shop repairs for the hourly rates as noted in the bid tabulation.

## BUDGET IMPACT

Sufficient funds have been budgeted in the Motor Pool, Equipment Operations, Repairs and Maintenance account number 661 441 58200 930.000.

CITY OF WYOMING												
TABULATION OF BIDS												
AUTO BODY REPAIRS												
Opened By City Clerk On October 25, 2016 at 11:00 a.m. o'clock												
All bid prices reduced to net.												
Rate Per Hour												
Bidder:	Auto Body Xperts				Gerber Collision and Glass				Borgman Ford			
Type of Vehicle:	Body Labor	Paint Labor	Paint Material	Transportation Charges (per mile)	Body Labor	Paint Labor	Paint Material	Transportation Charges (per mile)	Body Labor	Paint Labor	Paint Material*	Transportation Charges (per mile)*
Cars	\$32.00	\$32.00	\$25.00		\$40.00	\$40.00	\$28.00		\$48.00	\$48.00	\$28.00	
Police Cars	\$32.00	\$32.00	\$25.00		\$40.00	\$40.00	\$28.00		\$48.00	\$48.00	\$28.00	
Vans	\$32.00	\$32.00	\$25.00		\$40.00	\$40.00	\$28.00		\$48.00	\$48.00	\$28.00	
Light Duty Trucks	\$32.00	\$32.00	\$25.00		\$40.00	\$40.00	\$28.00		\$48.00	\$48.00	\$28.00	
Medium Duty Trucks	\$32.00	\$32.00	\$25.00		\$68.00	\$68.00	\$42.00		\$48.00	\$48.00	\$28.00	
Heavy Duty Trucks	\$32.00	\$32.00	\$25.00		\$68.00	\$68.00	\$42.00					
											*Per Paint Hour	*If tow is not needed.

## STAFF REPORT

DATE: October 31, 2016  
SUBJECT: Bid Award – Bulk Engine Oil  
FROM: Ted Seil, Fleet Services Supervisor  
Date of Meeting: November 07, 2016

---

### RECOMMENDATION:

The Public Works Department recommends that the City Council award the bid for the purchase of engine oil to the lowest bidder, Kamp Oil for the unit prices as stated in the attached bid tabulation.

### SUSTAINABILITY CRITERIA:

Environmental Quality - Fleet Services strives to use synthetic oils that extend maintenance intervals and reduce dependence on crude oil.

Social Equity - Engine oil is used in the maintenance of all City of Wyoming vehicles and equipment, which are used throughout the City without regard to income or socio-economic status.

Economic Strength - With proper maintenance intervals the changing of engine oil reduces maintenance costs and the need for major repairs on all city equipment. When bought in bulk the cost per gallon is reduced.

### DISCUSSION:

On October 25, 2016, the City Clerk received two bids for bulk engine oil out of twenty-four requests for bids that were sent out. Bids received are tabulated on the following page.

The City uses a variety of oils for vehicle maintenance. Out of the two bids received, Kamp Oil submitted the lowest bid for 5W40 Kendal synthetic engine oil at \$12.89 per gallon (same price per gallon as last year), and Kendal 5W20 engine oil at \$8.59 per gallon, (\$8.61 last year, a two cent per gallon decrease). These two oil specifications are used on the majority of City vehicles and equipment

The Public Works Department purchases approximately \$17,000.00 of engine oil a year.

### BUDGET IMPACT:

Sufficient funds have been budgeted in the Motor Pool Maintenance Supply account number 661-441-58200-775.000.

**CITY OF WYOMING, MICHIGAN****TABULATION OF BIDS****On Engine Oil**

Opened By The City Clerk On October 25, 2016 At 11:00 O'clock a.m.

All bid prices firm for orders placed for one year from date of award of bid.

<b>Item Description</b>	<b>Size</b>	<b>J&amp;H Oil Company</b>	<b>Kamp Oil</b>
Synthetic Bulk Engine Oil	Per Gallon	\$ 13.25	\$ 12.89
		Conoco/Phillips 66 5w40	Kendall
Mobile 1	Per Gallon		
Kendall Bulk	Per Gallon	\$ 8.96	\$ 8.59
		5w20	

MAYOR  
Jack A. Poll

AT-LARGE COUNCILMEMBER  
Sam Bolt

AT-LARGE COUNCILMEMBER  
Kent Vanderwood

AT-LARGE COUNCILMEMBER  
Dan Burrill

1ST WARD COUNCILMEMBER  
William A. VerHulst

2ND WARD COUNCILMEMBER  
Richard K. Pastoor

3RD WARD COUNCILMEMBER  
Joanne M. Voorhees

CITY MANAGER  
Curtis L. Holt

September 27, 2016

Ms. Kelli A. Vandenberg  
City Clerk  
Wyoming, MI

**Subject:** Request to amend Zoning Ordinance Chapter 90 Section 431 (B) (2) and (3) I-2 General Industrial District permitted Uses after Special Approval, Section 210 Definitions "J", Section 218 Definitions "R", Section 219 Definitions "S", and Section 508 Junk Yard Requirements.

**Recommendation:** To approve the subject Zoning Ordinance amendments.

Dear Ms. Vandenberg:

The above referenced request was reviewed by the Wyoming Planning Commission at its regular meeting on September 20, 2016. The amendments were unanimously recommended for approval to the City Council. A more detailed review is available in the Planning Commission minutes, with the following provided as basic background information.

**Amendment Information:**

There are several junk yards within the City primarily located along or near the Chicago Drive corridor. Although these facilities are all zoned I-2 General Industrial, they also all do not meet the minimum 10 acre, 50 foot greenbelt, and masonry wall requirements of the Zoning Ordinance. In addition, due to the high number of industrial facilities in and surrounding Wyoming, we have several recycling business. These have been regulated as special approval uses under the processing or disposal of solid or liquid waste materials provisions in the Ordinance. The recycling of all types of goods can be desirable, environmentally prudent and potentially profitable. It would be appropriate to consider amending the Ordinance to align its provisions with more modern terminology, remove negative connotations, and eliminate inappropriate standards. Given the potential for impacts (traffic, appearance, noise, odors, debris, dust, etc...) with such uses, they should remain Special Use Approvals by the Planning Commission and allowed only in the 1-2 General Industrial district. Staff is not recommending any specific design requirements due to the broad range of the different types of salvage or recycling operations that are either in existence or may be proposed. This would allow the Planning Commission the flexibility to assign any

conditions necessary to protect the public interest.

Also, for further Ordinance clarification in this section, staff recommended adding meat processing plants (such as the two Michigan Turkey Producers facilities) as a distinct Special Use Approval. This region is internationally known for agriculture processing. Past considerations have included such uses with canning factories.

The following Zoning Ordinance amendments were proposed:

Section 90-210 Definitions "J":

Delete - Junk and Junk yard / scrap metal yard.

Section 90-218 Definitions "R":

Add - Recycling facilities: A facility in which recyclables, such as newspapers, magazines, books, and other paper products; metal; asphalt products; plastics; wood products, other similar materials, liquids and solid wastes are reprocessed and treated to return such products to a condition in which they may be used again as a new product or separated for disposal.

Section 90-219 Definitions "S":

Add - Salvage yards: An outdoor facility exceeding 200 square feet where inoperable automobiles, machinery, appliances, and other products are stored to be dismantled or processed.

Section 90-431B I-2 General Industrial District Permitted Uses after Special Approval:

(2) Breweries, distilleries, canning factories, chemical plants, and meat processing plants.

(3) Salvage yards and recycling facilities.

Section 90-508 Requirements for Permitted Uses after Special Approval:

Delete: Junk yard requirements.

The Community Services Departments suggested the Planning Commission recommend approval of the proposed Zoning Ordinance amendments to the City Council. No public comments were offered at the public hearing. A motion for approval was made by Hegyi, supported by Smart. After discussion, the amendments were recommended for approval unanimously.

Respectfully submitted,

Handwritten signature of Timothy Cochran in black ink, written over a horizontal line.

Timothy Cochran, City Planner  
Planning and Development Department

cc: Curtis Holt, City Manager  
Rebecca Rynbrandt, Director of Community Services

ORDINANCE NO. 14-16

AN ORDINANCE TO AMEND SECTIONS 90-431(B)(2) AND 90-431(B)(3), TO ADD THE DEFINITION OF “RECYCLING FACILITIES” TO SECTION 90-218 AND THE DEFINITION OF “SALVAGE YARDS” TO SECTION 90-219 AND TO REPEAL THAT PORTION OF SECTION 90-508 ENTITLED “JUNK YARD REQUIREMENTS” AND THAT PORTION OF SECTION 90-210 ENTITLED DEFINITIONS “JUNK AND JUNK YARD/SCRAP METAL YARD” OF THE CODE OF THE CITY OF WYOMING

THE CITY OF WYOMING ORDAINS:

Section 1. That Section 90-431(B)(2) is hereby amended to read as follows:

(2) Breweries, distilleries, canning factories, chemical plants and meat processing plants.

Section 2. That Section 90-431(B)(3) of the Code is hereby amended to read as follows:

(3) Salvage yards and recycling facilities.

Section 3. That the definition of “Recycling Facilities” is hereby added to Section 90-218 Definitions “R” to read as follows:

**Recycling facilities:** A facility in which recyclables, such as newspaper, magazines, books, and other paper products; metal; asphalt products; plastics; wood products, other similar materials, liquids and solid wastes are reprocessed and treated to return such products to a condition in which they may be used again as a new product or separated for disposal.

Section 4. That the Definition of “Salvage Yards” is hereby added to Section 90-219 Definitions “S” to read as follows:

**Salvage yards:** An outdoor facility exceeding 200 square feet where inoperable automobiles, machinery, appliances, and other products are stored to be dismantled or processed.

Section 5. That the portion of Section 90-508 entitled “Junk Yards Requirements” is hereby repealed.

Section 6. That the portion of Section 90-210, Definitions “J”, entitled Junk and Junk Yard/Scrap Metal Yard of the Code is hereby repealed.

Section 7. This ordinance shall be in full force and effect on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

I hereby certify that the above-entitled Ordinance was adopted by the City of Wyoming at a \_\_\_\_\_ session of the City Council held on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

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Kelli A. Vandenberg  
Wyoming City Clerk

Ordinance No. 14-16

September 27, 2016

Ms. Kelli A. VandenBerg  
City Clerk  
Wyoming, MI

Subject: Request to amend Zoning Ordinance Chapter 90 Section 206 (2) Definitions "F – Family", Section 311 (3) Accessory Buildings and Uses, Section 328 (3) (a) Landscaping Maintenance, add Section 330 Exterior Lighting, add Section 1008 (e) Permits, and repeal Section 311 (8) Exterior Lighting.

Recommendation: To approve the subject Zoning Ordinance amendments.

Dear Ms. VandenBerg:

The above referenced requests were reviewed by the Wyoming Planning Commission at its regular meeting on September 20, 2016. The amendments were considered as four separate reviews, with separate motions for approval made for each. The amendments were each unanimously recommended for approval to the City Council. A more detailed review is available in the Planning Commission minutes, with the following provided as basic background information.

Amendment Information:

**Section 90-206 (2) Definitions "F-Family":**

The Building Inspections Department is finding situations where homes are being used for boarders to the degree that occupancy limits set by square footage provisions within the Building Code are exceeded. Also, ancillary issues such as excessive numbers of vehicles parked become safety issues and neighborhood nuisances. The US Department of Housing and Urban Development (HUD) accepts local regulations that cap the maximum number of unrelated people within a residence at six. Staff is supportive of adopting this restriction.

The following amendment was proposed:

(2) The functional equivalent of the domestic family which is six or fewer persons living together in a dwelling unit whose relationship is of a regular, permanent and distinct character or has a demonstrable and recognizable bond which renders the persons a cohesive unit. All persons must be cooking and otherwise operating as a single housekeeping unit.

MAYOR  
Jack A. Poll  
AT-LARGE COUNCILMEMBER  
Sam Bolt  
AT-LARGE COUNCILMEMBER  
Kent Vanderwood  
AT-LARGE COUNCILMEMBER  
Dan Burrill  
1ST WARD COUNCILMEMBER  
William A. VerHulst  
2ND WARD COUNCILMEMBER  
Richard K. Pastoor  
3RD WARD COUNCILMEMBER  
Joanne M. Voorhees  
CITY MANAGER  
Curtis L. Holt

**Section 90-311 (3) Accessory Buildings and Uses:**

The Building Inspections Department finds that accessory building metal roof applications require specific manufacturer's specifications that may include exposed fasteners. These finished character roofing systems are of quality construction and appearance, are not considered by staff to be a detriment to the property or neighborhood character. Staff recommends that the Ordinance be amended to allow exposed fasteners when installed in accordance with manufacturer's specifications.

Also, within the same Zoning Ordinance Section subsection (8) states:

(8) Exterior house or yard lighting shall be arranged or shielded to reflect away from and not illuminate adjoining properties.

The Building Inspections Department has received objections from some property owners who contest whether the lighting restrictions anywhere on their property should apply to them as it is housed in the Accessory Building and Uses section of the Zoning Ordinance. This provision was tied with Accessory Buildings and Uses several decades ago. Staff recommends this provision be relocated to General Requirements with a new Section 90-330 to be specifically applicable anywhere on a property.

The following amendments were proposed:

90-311 (3) Any premanufactured accessory building larger than 120 square feet shall be in character with the primary building. Exterior building and roof materials shall be of a finished character and shall be installed to manufacturer's specifications.

90-311 (8) Deleted.

90-330 Exterior Lighting.

Exterior house or yard lighting shall be arranged or shielded to reflect away from and not illuminate adjoining properties.

**Section 90-328 (3) (a) Landscape Maintenance:**

The requirement for irrigation in commercial zoned districts was adopted in January 2013. The requirement has been accepted by the business community and has improved the appearance of our commercial areas. With the desire to improve the appearance of other business zoned properties, staff recommends expanding

this requirement to Office zoned districts to be applied with new developments. Industrial areas do not have the same aesthetic requirements as other non-residential areas, so they are recommended to continue to be excluded from the irrigation requirement.

The following amendment was proposed:

(a) In-ground automatic irrigation shall be installed and utilized within the required front yard and secondary front yards for all commercial and office zoned districts. Irrigation shall be installed along the entire street frontage either with new developments or with building additions adjacent to the street frontage that exceeds 50 percent of the existing building width.

**Section 1008 (e) Permits:**

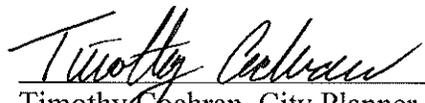
The 2012 International Fire Code specifies that permits shall be required for the erection of tents exceeding 400 sq. ft. With the proliferation of firework vendors and other business related events, tent erections are common. Due to public safety concerns over wind securing, flame resistance, and placement, a City staff inspection is required and it should be clearly identified that a permit for this inspection is required.

The following amendment was proposed:

(e) Tents exceeding 400 square feet.

The Community Services Departments suggested the Planning Commission recommend approval of the proposed Zoning Ordinance amendments to the City Council. No public comments were offered at the public hearings. After discussion, each amendment was recommended for approval unanimously.

Respectfully submitted,

  
\_\_\_\_\_  
Timothy Cochran, City Planner  
Planning and Development Department

cc: Curtis Holt, City Manager  
Rebecca Rynbrandt, Director of Community Services

ORDINANCE NO. 15-16

AN ORDINANCE TO AMEND THAT PORTION OF DEFINITIONS  
“F – FAMILY”, SECTION 90-206(2), SECTIONS 90-311(3)  
AND 90-328(3)(a), TO ADD SECTIONS 90-330 AND 90-1008(e)  
AND TO REPEAL SECTION 90-311(8)  
OF THE CODE OF THE CITY OF WYOMING

THE CITY OF WYOMING ORDAINS:

Section 1. Section 90-206(2) is hereby amended to read as follows:

(2) The functional equivalent of the domestic family which is six or fewer persons living together in a dwelling unit whose relationship is of a regular, permanent and distinct character or has a demonstrable and recognizable bond which renders the persons a cohesive unit. All persons must be cooking and otherwise operating as a single housekeeping unit.

Section 2. That Section 90-311(3) of the Code is hereby amended to read as follows:

(3) Any premanufactured accessory building larger than 120 square feet shall be in character with the primary building. Exterior building and roof materials shall be of a finished character and shall be installed to manufacturer’s specifications.

Section 3. That Section 90-328(3)(a) is hereby amended to read as follows:

(a) In-ground automatic irrigation shall be installed and utilized within the required front yard and secondary front yards for all commercial and office zoned districts. Irrigation shall be installed along the entire street frontage either with new developments or with building additions adjacent to the street frontage that exceed 50 percent of the existing building width.

Section 4. That Section 90-330 is hereby added to the Code to read as follows:

**Sec. 90-330. Exterior Lighting.**

Exterior house or yard lighting shall be arranged or shielded to reflect away from and not illuminate adjoining properties.

Section 5. That Section 90-1008(e) is hereby added to the Code to read as follows:

(e) Tents exceeding 400 square feet.

Section 6. That Section 90-311(8) of the Code is hereby repealed.

Section 7. This ordinance shall be in full force and effect on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

I hereby certify that the above-entitled Ordinance was adopted by the City of Wyoming at a \_\_\_\_\_ session of the City Council held on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

---

Kelli A. Vandenberg  
Wyoming City Clerk

Ordinance No. 15-16



- MAYOR  
Jack A. Poll
- AT-LARGE COUNCILMEMBER  
Sam Bolt
- AT-LARGE COUNCILMEMBER  
Kent Vanderwood
- AT-LARGE COUNCILMEMBER  
Dan Burrill
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Richard K. Pastoor
- 3RD WARD COUNCILMEMBER  
Joanne M. Voorhees
- CITY MANAGER  
Curtis L. Holt

September 27, 2016

Ms. Kelli A. Vandenberg  
City Clerk  
Wyoming, MI

Subject: Request to rezone 1.4 acres from I-1 Light Industrial to B-2 General Business. The property is located at the southwest corner of 54<sup>th</sup> Street and Crippen Avenue, SW.

Recommendation: To approve the subject rezoning request.

Dear Ms. Vandenberg:

The above referenced request was reviewed by the Wyoming Planning Commission at its regular meeting on September 20, 2016. A motion was made by Weller, supported by Smart, to recommend to City Council approval of the rezoning request. The motion passed 5 - 2. While a more detailed review is available in the Planning Commission minutes, the following is provided as basic background information.

The petitioner has optioned 1.4 acres of this overall 5 acre property with the intention of developing a Discount Tire facility (see attached exhibits). The proposed use would be allowable by-right in the B-2 General Business zoning district. The balance of the property is intended to retain its I-1 Light Industrial zoning.

The City of Wyoming Land Use Plan was adopted in 2006. This site is recommended for Business Industrial use, with industrial uses extending west from this site to US 131 (see attached Plan and descriptions). The proposed auto repair is a Community Commercial use and is contrary to the recommendation of the Land Use Plan. The Plan also identifies that the residential properties to the east along the south side of 54th Street are intended for Office Service uses. Such a transition would require land assembly to obtain sufficient area to reasonably integrate office developments with the surrounding neighborhood. If the subject property is rezoned to B-2 General Business and subsequently developed, it may lead to future requests for commercial zoning further along the south side of the 54th Street corridor. The development of Walmart and Home Depot along the north side of 54th Street is a strong influence on other commercial businesses who desire to be in close proximity.

Access to the overall 5 acre property must be carefully considered. The property

has significant frontage along Crippen Avenue, which is primarily a residential street. Right turn ingress and egress from 54th Street is desirable to serve the overall property. With the proposed rezoning and associated development plan all access to the balance of the property would come from Crippen Avenue. Left turns from Crippen Avenue onto 54th Street may be difficult during peak traffic periods. Traffic progression through this area is a concern. The nearest signalized left turn occurs to the east at Haughey Avenue. Ideally, the entire property would be redeveloped cohesively and not split into separate uses. Industrial development within Wyoming has been very strong, with little available developed space remaining. The subject site could be redeveloped for industrial purposes in the manner which it is currently zoned.

The Development Review Team suggested the Planning Commission recommend to the City Council denial of the rezoning request.

At the public hearing, the property owner spoke to how the proposed use would be a benefit on this site. A motion was made by Weller to recommend to the City Council approval of the rezoning request. The motion was supported by Smart. The belief is that the proposed use would be a good buffer to the nearby residents and would clean up the site. After discussion, the motion passed 5 – 2.

Respectfully submitted,

  
\_\_\_\_\_  
Timothy Cochran, City Planner  
Planning and Development Department

cc: Curtis Holt, City Manager  
Rebecca Rynbrandt, Director of Community Services

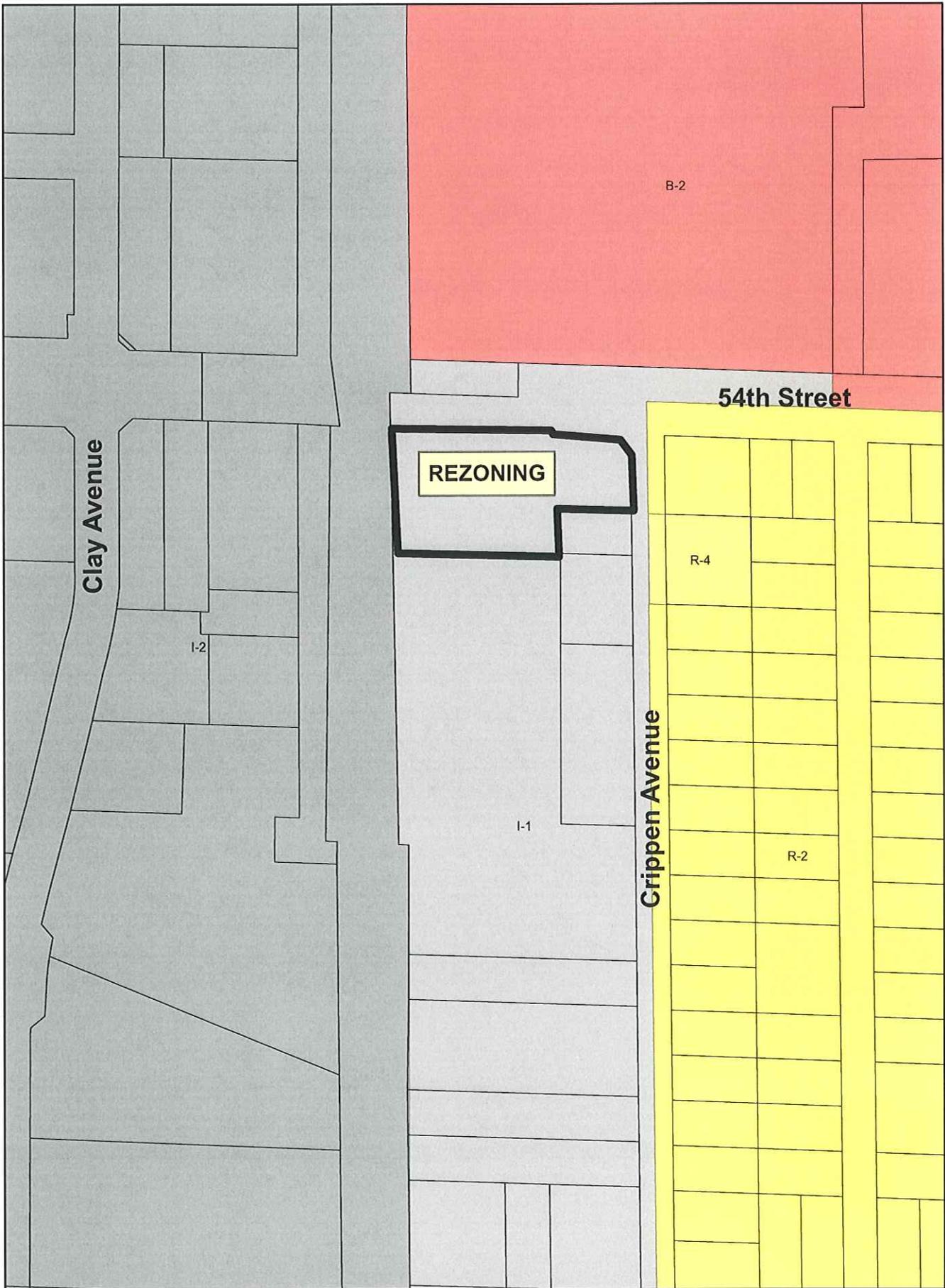


REZONING

54th Street

Clay Avenue

Crippen Avenue



B-2

54th Street

REZONING

Clay Avenue

I-2

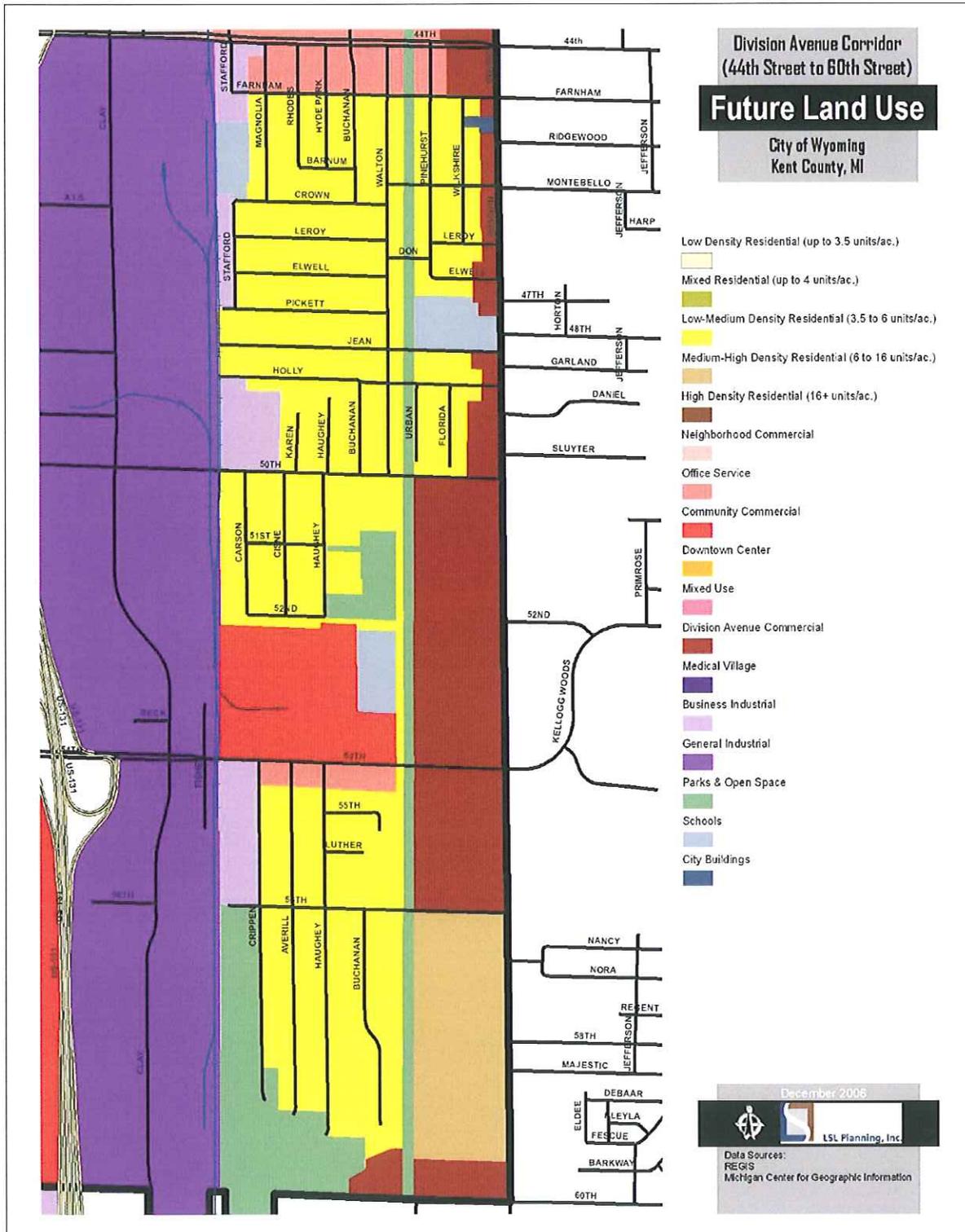
I-1

Crippen Avenue

R-4

R-2

FUTURE LAND USE  
CITY OF WYOMING LAND USE PLAN 2020







ORDINANCE NO. 16-16

AN ORDINANCE TO AMEND SECTION 90-32 OF THE CODE  
OF THE CITY OF WYOMING BY ADDING SUBSECTION (103) THERETO

THE CITY OF WYOMING ORDAINS:

Section 1. That Section 90-32 of the Code of the City of Wyoming is hereby amended by adding Subsection (103) thereto, to read as follows:

- (103) To rezone 1.4 acres from I-1 Light Industrial to B-2 General Business. The property is located at the southwest corner of 54<sup>th</sup> Street and Crippen Avenue SW.

LEGAL DESCRIPTION:

LAND SITUATED IN THE CITY OF WYOMING, KENT COUNTY, MICHIGAN, BEING PART OF BLOCK 9 OF PLAT OF FISHER'S STATION ACCORDING TO THE PLAT THEREOF RECORDED IN LIBER 3 OF PLATS, PAGE 34 KENT COUNTY RECORDS AND PART OF THE NORTHEAST 1/4 OF SECTION 36, TOWNSHIP 6 NORTH, RANGE 12 WEST, CITY OF WYOMING, KENT COUNTY, MICHIGAN, MORE PARTICULARLY DESCRIBED AS COMMENCING 42.03 FEET SOUTH ALONG THE WEST LINE OF CRIPPEN AVENUE, 50 FEET WIDE, FROM THE NORTHEAST CORNER OF SAID LOT 1 BLOCK 9, THENCE N36°24'25"W 25.57 FEET, (RECORDED NORTHWESTERLY 25.57 FEET) TO A POINT 22 FEET SOUTH ALONG THE EAST LINE OF SAID LOT 1 AND 51 FEET EAST FROM THE NORTHWEST CORNER OF SAID LOT 1, THENCE N87°54'30"W 101.01 FEET (RECORDED WEST 101.00 FEET), THENCE N2°02'59"E 7.02 FEET, (RECORDED NORTH 7.00 FEET), THENCE N87°51'43"W 118.05 FEET, (RECORDED WEST 118.00 FEET), THENCE S3°12'13"E 2.00 FEET, (RECORDED SOUTH 2.00 FEET), THENCE N87°52'46"W 112.37 FEET (RECORDED N87°52'39"W 112.35 FEET) TO THE EAST LINE OF THE CONRAIL RAILROAD RIGHT OF WAY (100 FEET WIDE), THENCE ALONG SAID EASTERLY RIGHT OF WAY LINE THE FOLLOWING 2 COURSES, S0°13'02" W 32.96 FEET, THENCE S 0°09'46"E (RECORDED S0°07'58"E) 177.04 FEET, THENCE N89°50'14"E 241.96 FEET MORE OR LESS TO THE WEST LINE OF LOT 111 LAMAR PLAT, BEING A SUBDIVISION OF PART OF SAID SECTION 36, THENCE NORTHERLY ALONG SAID WEST LINE OF LOT 111 AND LOT 112 SAID LAMAR PLAT N0°02'16"E 84.74 FEET TO THE NORTHWEST CORNER OF LOT 112 OF SAID LAMAR PLAT, THENCE ALONG THE NORTH LINE OF SAID LOT 112 LARMAR PLAT S87°52'39"E 104.68 FEET TO THE WEST LINE OF CRIPPEN AVENUE, THENCE N 0° 37'09"W 90.61 FEET (RECORDED N0°36'46"W 90.72 FEET) TO THE POINT OF BEGINNING.

THE DESCRIBED TRACT OF LAND CONTAINS 1.406 ACRES MORE OR LESS

Section 2. This ordinance shall be in full force and effect on the \_\_\_\_\_ day of November, 2016.

I hereby certify that the above-entitled Ordinance was adopted by the City of Wyoming at a regular session of the City Council held on the \_\_\_\_\_ day of November, 2016.

---

Kelli A. Vandenberg  
Wyoming City Clerk

Ordinance No. 16-16