

City of Ironwood
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Ironwood, MI 49938



IRONWOOD

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AGENDA
REGULAR IRONWOOD CITY COMMISSION MEETING
MONDAY, OCTOBER 14, 2019
Regular Meeting - 5:30 P.M.
LOCATION: COMMISSION CHAMBER MEMORIAL BUILDING

- A. Regular Meeting Called to Order.
Pledge of Allegiance.
- B. Recording of the Roll.
- C. Approval of the Consent Agenda.*

All items with an asterisk () are considered to be routine by the City Commission and will be enacted by one motion. There will be no separate discussion of those items unless a Commission member or citizen so requests, in which event the item will be removed from the General Order of Business and considered in its normal sequence on the agenda.*

- *1) Approval of Minutes – Regular City Commission Meeting Minutes of Sept. 23, 2019.
- *2) Review and Place on File:
 - a. Downtown Ironwood Development Authority (DIDA) Meeting Minutes of May 22nd, June 27th, July 25th, and August 22nd.
 - b. Planning Commission Meeting Minutes of September 5th.
 - c. Pat O'Donnell Civic Center Meeting Minutes of October 7th.

- D. Approval of the Agenda
- E. Citizens wishing to address the Commission on Items on the Agenda. (Three Minute Limit).
- F. Citizens wishing to address the Commission on Items not on the Agenda (Three Minute Limit)

OLD BUSINESS

- G. Consider approval of Rural Development Change Order No. 10 for the City of Ironwood – Phase 4 Utility Project to Ruotsala Construction, LLC in the amount of \$3,057.35 and authorize Mayor to sign all applicable documents.



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- H. Consider approval of Rural Development Pay Package in the amount of \$73,142.55 for the City of Ironwood – Phase 4 Utility Project Water Portion and authorize Mayor to sign all applicable documents.
- I. Consider approval of Rural Development Pay Package in the amount of \$7,195.30 for the City of Ironwood – Phase 4 Utility Project Sewer Portion and authorize Mayor to sign all applicable documents.
- J. Discuss and Consider awarding the lowest bid to Tiziani Sand & Gravel, LLC for 2,000 tons of Winter Street Sand in the amount of \$8.00/ton for a total amount of \$16,000.00.
- K. Discuss and Consider awarding the lowest bid to Tiziani Sand & Gravel, LLC for 2,000 tons of 22A Road Gravel in the amount of \$8.90/ton for a total amount of \$17,800.00.
- L. Discuss and Consider approving Resolution #019-020, clean-up costs associated with the emergency abatement of 216 Kennedy Street, Parcel ID #52-24-310-060.
- M. Discuss and Consider approving Resolution #019-022, clean-up costs associated with the emergency abatement of 710 Hedin Avenue, Parcel ID #52-22-228-030.

NEW BUSINESS

- N. Discuss and Consider approving request from the Pat O'Donnell Civic Center Board establishing the salary for the Civic Center Manager position.
- O. Discuss and Consider authorizing grant applications to be submitted to USDA Rural Development for the following vehicles: one front end loader (DPW), one tandem axle dump truck (DPW), one one-ton crew cab truck (DPW), and one one-ton truck with dump box (DPW), with matching funds provided from the City Equipment Fund.
- P. Mayor's Appointments.
- Q. Manager's Report.
- R. Other Matters.
- S. Adjournment.

Proceedings of the Ironwood City Commission

A Regular Meeting of the Ironwood City Commission was held on September 23, 2019 at 5:30 P.M. along with two (2) Public Hearings, one at 5:20 p.m. and the other at 5:25 p.m. in the City Commission Chambers, Second Floor of the Municipal Memorial Building in the City of Ironwood.

1. Mayor Burchell called the Public Hearing to Order at 5:20 p.m.

2. Recording of the Roll.

PRESENT: Commissioner Cayer, Corcoran, Mildren, Semo, and Mayor Burchell.

ABSENT: None.

3. Mayor Burchell opened the Public Hearing at 5:21 p.m.

2. Public Hearing: The hearing is to inform the public, and hear comment on, Authorizing Resolution Approving Application for a Community Development Block Grant (“CDBG”) to construct the City of Ironwood Downtown City Square and Authorizing submittal of the Grant Application to the Michigan Economic Development Corporation.

Community Development Director Tom Bergman addressed the Ironwood City Commission regarding the application for a Community Development Block Grant (CDBG) to construct the City of Ironwood Downtown City Square and authorizing submittal of the Grant Application to the Michigan Economic Development Corporation (MEDC). Mr. Bergman stated that the MEDC contacted the City of Ironwood to do a high impact downtown economic development project using a special funding mechanism from the State of Michigan to help with the project. The City of Ironwood had previously budgeted for these matching funds over one year ago. Mr. Bergman reviewed with the City Commission several of the features, like an outdoor amphitheater for summer concert series, splash pad attracting young families to the downtown, gas fireplace, ice skating rink, etc. He also mentioned that Joanne from the Fabric Patch stated the downtown has taken a positive turn and it has had a positive impact on her business and fully supports the City Square project. Further discussion of this matter took place.

3. Mayor Burchell closed the Public Hearing at 5:32 p.m.

1. Mayor Burchell called the Public Hearing to Order at 5:32 p.m.

2. Public Hearing: The hearing is to inform the public of, and hear comment on, purchases utilizing USDA Rural Development Disaster Relief Grants.

Finance Director/Treasurer Paul Linn addressed the Ironwood City Commission regarding the purchase of two (2) Public Safety vehicles and fire suppression equipment/tools, excavator, and trailer for the excavator utilizing the USDA Rural Development Disaster Relief Grant Funding.

Finance Director Linn noted the City of Ironwood was eligible for 55% grant with a 45% match and there was no limit to the number of grants the City could submit. He further added that the matching funds for the Public Safety Department would come out of the general fund, but the excavator and trailer's matching funds would come out of the equipment fund. Mr. Linn also mentioned that additional grant applications for equipment were being considered but future applications would be presented to the City Commission for their approval.

3. Mayor Burchell closed the Public Hearing at 5:35 p.m.

A. Mayor Burchell called the Regular Meeting to Order at 5:35 p.m.

C. Approval of the Consent Agenda.*

*1) Approval of Minutes – Special Joint City Commission Meeting of September 6, 2019 and Regular City Commission Meeting Minutes of September 9, 2019.

*2) Review and Place on File:

- a. Ironwood Housing Meeting Minutes of September 11, 2019.
- b. Ironwood Planning Commission Meeting Minutes of July 11, 2019.
- c. Pat O'Donnell Civic Center Board Meeting Minutes of September 17, 2019.

Motion was made by Corcoran, seconded by Cayer to approve the consent agenda as presented. Unanimously passed by roll call vote.

D. Approval of the Agenda

Motion was made by Corcoran, seconded by Cayer and carried to approve the amended agenda to include II. Update on Municipal Water System.

E. Review and Place on File:

1. Revenue & Expenditure Report.
2. Cash and Investment Summary Report.

Motion was made by Corcoran, seconded by Cayer and carried to receive and place on file the Statement of Revenue & Expenditures Report for the month ending August 31, 2019 and the Cash and Investment Summary Report month ending August 31, 2019.

F. Approval of Monthly Check Register Report.

Motion was made by Semo, seconded by Mildren to approve the Monthly Check Register Report for the month ending August 31, 2019. Unanimously passed by roll call vote.

G. Citizens wishing to address the Commission on Items on the Agenda. (Three Minute Limit).

Bill Martell, of 420 W. Francis Street questioned the City Commissioner regarding why his water was dirty again.

H. Citizens wishing to address the Commission on Items not on the Agenda (Three Minute Limit)

Bill Erickson, of 713 E. Ayer Street questioned where the Civic Center Skating Rink would go if it needed to be totally rebuilt.

OLD BUSINESS

II. Update on Municipal Water System.

City Manager Erickson gave an update on the Municipal Water System. City Manager Erickson noted RFP's for an Engineering Firm were submitted. He also stated if a resident has discolored water please call the water department so they can send someone out to look at why they are having discolored water. Mr. Erickson also noted that the City was referred to an expert on manganese from Virginia Tech and would be combining their knowledge with the engineering firm once selected.

I. Discuss and Consider adopting Resolution #019-021 approving application for a Community Development Block Grant (CDBG) to construct the City of Ironwood Downtown City Square and authorizing submittal of the Grant application to the Michigan Economic Development Corporation.

***Motion** was made by Corcoran, seconded by Cayer to adopt Resolution #019-021 approving application for a Community Development Block Grant (CDBG) to construct the City of Ironwood Downtown City Square and authorizing submittal of the Grant application to the Michigan Economic Development Corporation. Unanimously passed by roll call vote.*

J. Discuss and Consider approving Pay Application #1 to Angelo Luppino, Inc. for the 2019 Local Street Paving Program in the amount of \$112,326.54.

Motion was made by Mildren, seconded by Semo to approve Pay Application #1 to Angelo Luppino, Inc. for the 2019 Local Street Paving Program in the amount of \$112,326.54. Unanimously passed by roll call vote.

NEW BUSINESS

K. Discuss and Consider establishing clean-up costs associated with the emergency abatement of 216 Kennedy Street, Parcel ID #52-24-310-060.

***Motion** was made by Semo, seconded by Mildren to establish clean-up costs associated with the emergency abatement of 216 Kennedy Street, Parcel ID #52-24-310-060. Unanimously passed by roll call vote.*

L. Discuss and Consider establishing clean-up costs associated with the emergency abatement of 710 Hedin Avenue, Parcel ID #52-22-228-030.

Motion was made by Semo, seconded by Mildren to establish clean-up costs associated with the emergency abatement of 710 Hedin Avenue, Parcel ID #52-22-228-030. Unanimously passed by roll call vote.

M. Manager's Report.

City Manager Scott B. Erickson verbally gave the Manager's report noting the following items:

*The Residential Blight Grant has removed 9 out of 10 houses.

*The Commercial demolition on Ayer Street is complete.

*The Civic Center structure is almost completely down, and the footings are being worked on and the City still doesn't know if the building will be relocated.

*The Fall Clean Up Day is scheduled for October 12th from 8-11 a.m. down on Ayer Street and the ROTC kids will be helping again this year.

N. Other Matters.

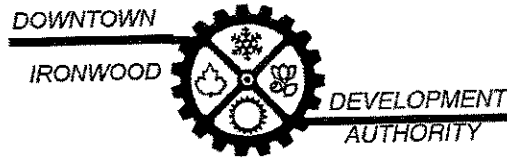
Commissioner Mildren mentioned he attended the class of 1969 Class Reunion and received many nice comments about Ironwood. The attendees enjoyed the Memorial Building, shopping, new restaurants, and Hiawatha. They were genuinely happy with our town.

O. Adjournment.

Motion was made by Semo, seconded by Corcoran and carried to adjourn the meeting at 6:01 P.M.

Annette Da Lio-Burchell, Mayor

Karen M. Gullan, City Clerk



Proceedings of the Downtown Ironwood Development Authority **Thursday, May 22, 2019**

A regular meeting of the Downtown Ironwood Development Authority (DIDA) was held on Thursday, May 22, 2019 at 8:00 A.M. in the Women's club Room, 2nd Floor, Memorial building, Ironwood Michigan.

1. Call to Order: Vice-chair Nancy Korpela called the meeting to order at 8:00 A.M.
2. Recording of the Roll:

MEMBER	PRESENT		EXCUSED	NOT EXCUSED
	YES	NO		
Tom Williams, Chair	X			
Nancy Korpela, Vice	X			
Annette Burchell	X			
Eleanor Bolich		X	X	
Amy Nosal		X	X	
Yvonne Novascone		X	X	
Ivan Hellen	X			
Anna Lovelace	X			
Nancy Zak	X			
	6	3	Quorum	

Also, present: Community Development Director Tom Bergman and Community Development Specialist, Tim Erickson

3. Approval of the February 28, 2019 Meeting Minutes:
Motion by Zak to accept the meeting minutes from the February 28, 2019 meeting.
Second by Korpela. **Motion carried 6 to 0.**
4. Approval of the Agenda:
Motion by Zak to accept the agenda. **Second** by Korpela. **Motion carried 6 to 0.**
5. Citizens wishing to address the Authority on Items on the Agenda (Three-Minute Limit):
None.
6. Citizens wishing to address the Authority on Items not on the Agenda (Three-Minute Limit): None.

7. Items for Discussion and Consideration:

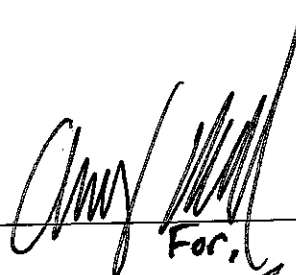
- a. Discuss and consider the approval of the Financial Report: Director Bergman presented the financial report.

Motion by Zak, to accept the April financial report. **Second** by Burchell.
Motion Passed 6 to 0.


- b. Pocket Park Trees: Director Bergman gave an update and discussed the need for new trees in the park. He posed the issue of the carvings lasting over the long term.
- c. Discussion of DIDA Goals Timing – Downtown Snow Removal, Public Outreach & Education, TIF District, Volunteer Recruitment, Revise Blueprint Plan, Year-Round Decorative Lighting: Director Bergman asked the Authority about what needs to be done right away. The Authority discussed the need to update the Blueprint Plan. He discussed combining goals together into three categories of long term, mid term and immediate term. Zak was concerned with the retiring snow removers and the need to have consistent snow removal for the winter. Director Bergman said that he will talk to Scott Erickson about this issue. The Authority talked about year-round decorative lighting on the buildings. The Authority discussed banner hangers and they discussed semi-trucks not using Business US2.
- d. Comprehensive Plan & Blueprint Plan Implementation Status of Priority Action Items:
 - I. Strategy 6.3(d) Continue Business Retention Program: Director Bergman discussed Constantini's furniture store being sold. The authority also discussed a few other buildings that are for sale. Staff will present the redevelopment map at the next meeting. Zak talked about the need to have google maps update their images.
 - II. Strategy 6.3(g&h) Develop/Continue Business Incubator/entrepreneurial support spaces: Korpela stated that she hasn't worked on anything but has plans to talk with GCC and work with Invent@NMU. Director Bergman talked about the economic development study for the region being done by MEDC.
 - III. Strategy 6.5(c), 6.7(b) & 6.6(c) First Friday Downtown: Erickson discussed the Summer Concert Music Series lineup. Burchell discussed that the DIDA should consider applying for August MCACA funding.

- IV. Downtown Redevelopment Sites: Williams asked about the downtown park status. Director Bergman stated that the City has hired a grant administrator for the project. Korpela asked about the caved in downtown building and asked about the timeline. Director Bergman said that the building will be taken care of soon.
- V. Alley Way Improvement Plan: Zak said that the potholes in the alley need to be fixed. Director Bergman talked about setting aside more money for a larger downtown façade improvement project and to do a corridor plan.
8. Other Business: Hellen talked about cleaning up the downtown. He talked about fixing up the Northwoods Cabin building. He also talked about a couple other buildings. Director Bergman talked about funding available for commercial demolition.
9. Next Meeting: June 27, 2019 at 8:00 a.m.

Motion adjourned by consensus at 9:09 a.m.



For, Tom Williams, Chair



Tim Erickson, Community Development Specialist



Proceedings of the Downtown Ironwood Development Authority Thursday, June 27, 2019

A regular meeting of the Downtown Ironwood Development Authority (DIDA) was held on Thursday, June 27, 2019 at 8:00 A.M. in the Women's club Room, 2nd Floor, Memorial building, Ironwood Michigan.

1. Call to Order: Vice-chair Nancy Korpela called the meeting to order at 8:00 A.M.
2. Recording of the Roll:

MEMBER	PRESENT		EXCUSED	NOT EXCUSED
	YES	NO		
Tom Williams, Chair	X			
Nancy Korpela, Vice	X			
Annette Burchell		X	X	
Eleanor Bolich		X	X	
Amy Nosal	X			
Yvonne Novascone		X	X	
Ivan Hellen	X			
Anna Lovelace	X			
Nancy Zak	X			
	6	3	Quorum	

Also, present: Community Development Director Tom Bergman and Community Development Specialist, Tim Erickson

3. Approval of the May 23, 2019 Meeting Minutes:
Motion by Korpela to accept the meeting minutes from the February 28, 2019 meeting.
Second by Lovelace. **Motion carried 6 to 0.**
4. Approval of the Agenda:
Motion by Korpela to accept the agenda. **Second** by Lovelace. **Motion carried 6 to 0.**
5. Citizens wishing to address the Authority on Items on the Agenda (Three-Minute Limit): None.
6. Citizens wishing to address the Authority on Items not on the Agenda (Three-Minute Limit): None.

7. Items for Discussion and Consideration:

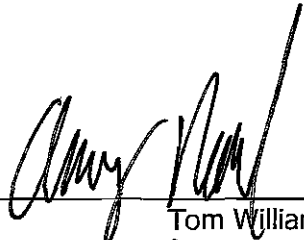
- a. Discuss and consider the approval of the Financial Report: Director Bergman said that the fiscal year will be over July 1.

Motion by Korpela, to accept the April financial report. **Second** by Lovelace.
Motion Passed 6 to 0.


- b. Discussion of August Round of the MCACA Grant: Bergman asked if the Authority would like to apply for First Friday funding. The Authority agreed to pursue funding for the summer 2020 First Friday Music Series.
- c. Update on DIDA Member Terms: Erickson updated the Authority on their terms.
- d. Comprehensive Plan & Blueprint Plan Implementation Status of Priority Action Items:
 - I. Strategy 6.3(d) Continue Business Retention Program: Director Bergman discussed the Interior Gardens, Elle Stevens, and Constantini's. Michigan Works building is for sale.
 - II. Strategy 6.3(g&h) Develop/Continue Business Incubator/entrepreneurial support spaces: No update. Director Bergman discussed Invent@NMU kiosk. Director Bergman said that Project Gogebic Strategic Plan will be wrapping up. He said that a co-work space will be a part of the plan.
 - III. Strategy 6.5(c), 6.7(b) & 6.6(c) First Friday Downtown: Erickson updated the Authority on the July 5th First Friday.
 - IV. Downtown Redevelopment Sites.
 1. Review Redevelopment Site Maps for Downtown: Erickson presented the Redevelopment Ready Communities sites.
 2. Update on Commercial Demo Grant: City Manager Scott Erickson stated that the demo is getting taken care of.
 - V. Alley Way Improvement Plan.
 1. City Summer Help: Director Bergman stated that the Summer help is available to help out. Williams stated that some of the tree guards are damaged.

8. Other Business: The Authority thanked Tom Williams for his service to the board.
9. Next Meeting: July 25, 2019 at 8:00 a.m.

Motion adjourned by consensus at 9:09 a.m.



Tom Williams, Chair



Tim Erickson, Community Development Specialist



**Proceedings of the Downtown Ironwood Development Authority
Thursday, July 25, 2019**

A regular meeting of the Downtown Ironwood Development Authority (DIDA) was held on Thursday, July 25, 2019 at 8:00 A.M. in the Women's club Room, 2nd Floor, Memorial building, Ironwood Michigan.

1. Call to Order: Director Bergman called the meeting to order at 8:00 A.M.
2. Election of Chair and Vice Chair.

Nomination of Nosal for Chair by Ring. Second by Korpela.

Motion by Korpela, second by Flory. Motion carried 5 to 0.

Nomination of Korpela Vice-Chair by Nosal, second by Flory.

Motion by Hellen, Second by Flory. Motion carried 5 to 0.

3. Recording of the Roll.

MEMBER	PRESENT		EXCUSED	NOT EXCUSED
	YES	NO		
Cathy Flory	X			
Nancy Korpela, Vice	X			
Annette Burchell		X	X	
Jake Ring	X			
Amy Nosal	X			
Vacant				
Ivan Hellen	X			
Anna Lovelace		X	X	
Nancy Zak		X	X	
	5	3	Quorum	

Also, present: Community Development Director Tom Bergman and Community Development Specialist, Tim Erickson

4. Approval of the June 27, 2019 Meeting Minutes:

Motion by Korpela to accept the meeting minutes from the June 27, 2019 meeting.

Second by Flory. **Motion carried 5 to 0.**

5. Approval of the Agenda:

Motion by Korpela to accept the agenda. **Second** by Ring. **Motion carried 5 to 0.**

6. Citizens wishing to address the Authority on Items on the Agenda (Three-Minute Limit):
None.

7. Citizens wishing to address the Authority on Items not on the Agenda (Three-Minute Limit): Meyer director of the Ironwood Chamber of Commerce addressed the Authority and talked about the successes and issues of Festival Ironwood 2019. He moved to talk about the Gogebic County Fair and some of the new things for the year.

8. Items for Discussion and Consideration:

- a. Discuss and consider the approval of the Financial Report: Director Bergman presented the Financial Report. He explained what a TIF was and where the DIDA gets their funding from.

Motion by Hellen, to approve the Financial Report. **Second** by Korpela.
Motion Passed 5 to 0.

- b. Review Grant Application of MCACA Grant:

Motion by Korpela, to approve to apply for the MCACA Mini Grant. **Second** by Flory. **Motion Passed 5 to 0.**

- c. Comprehensive Plan & Blueprint Plan Implementation Status of Priority Action Items:

I. Strategy 6.3(d) Continue Business Retention Program:

- a. Gresham Dentistry: Director Bergman discussed the Blueprint Plan. He then talked about Gresham Dentistry and their succession plan.

II. Strategy 6.3(g&h) Develop/Continue Business Incubator/entrepreneurial support spaces: Director Bergman talked about the Project Gogebic Strategic Plan.

III. Strategy 6.5(c), 6.7(b) & 6.6(c) First Friday Downtown: Erickson updated the Authority on the August First Friday.

IV. Downtown Redevelopment Sites.

- a. Update on commercial Demo Grant

- a. Director Bergman stated that the project will be done by the end of the month. He discussed the City Square project described where the City is in the process. Director Bergman talked about the Civic Center and the roof failure.

V. Alley Way Improvement Plan.

- a. Director Bergman talked about the long-term vision and some of the short-term work that has been done.

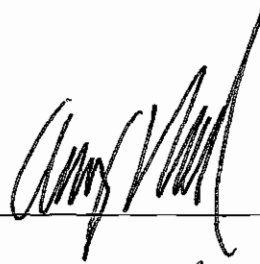
9. Other Business: Flory talked about a transit system that could bring ski hill visitors to the downtown.

Nosal talked about the Range Master Gardeners and placing a memorial tree in the Art Park.

Hellen talked about at 2020 calendar for the Ironwood Area Historical Society for funding the new roof of the depot.

10. Next Meeting: August 22, 2019 at 8:00 a.m.

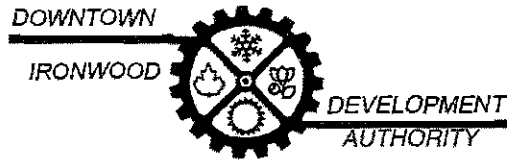
Motion by Flory, to approve to apply for the MCACA Mini Grant. **Second** by Korpela. **Motion Passed 5 to 0.**



Amy Nosal, Chair



Tim Erickson, Community Development Specialist



**Proceedings of the Downtown Ironwood Development Authority
Thursday, August 22, 2019**

A regular meeting of the Downtown Ironwood Development Authority (DIDA) was held on Thursday, August 22, 2019 at 8:00 A.M. in the Women's club Room, 2nd Floor, Memorial building, Ironwood Michigan.

1. Call to Order: Director Bergman called the meeting to order at 8:00 A.M.
2. Recording of the Roll.

MEMBER	PRESENT		EXCUSED	NOT EXCUSED
	YES	NO		
Cathy Flory	X			
Nancy Korpela, Vice		X	X	
Annette Burchell		X	X	
Jake Ring	X			
Amy Nosal	X			
Vacant				
Ivan Hellen	X			
Anna Lovelace	X			
Nancy Zak	X			
	6	2	Quorum	

Also, present: Community Development Director Tom Bergman and Community Development Specialist, Tim Erickson

3. Approval of the July 25, 2019 Meeting Minutes:
Motion by Lovelace to accept the meeting minutes from the July 25, 2019 meeting.
Second by Flory. **Motion carried 6 to 0.**
4. Approval of the Agenda:
Motion by Lovelace to accept the agenda. **Second** by Flory. **Motion carried 6 to 0.**
5. Citizens wishing to address the Authority on Items on the Agenda (Three-Minute Limit):
None.
6. Citizens wishing to address the Authority on Items not on the Agenda (Three-Minute Limit): Director Meyer addressed the Authority and stated that Hiawatha is starting to

be restored. He talked about the Jack Frost planning group starting soon and invited members of the Authority to attend the meeting.

7. Items for Discussion and Consideration:

- a. Discuss and consider the approval of the Financial Report: Director Bergman presented the financial report.

Motion by Lovelace, to approve the Financial Report. **Second** by Zak. **Motion Passed 6 to 0.**

- b. Discuss and consider contract for pocket park shoveling: Director Bergman presented the snow shoveling contract. Zak brought up the idea of the City of Ironwood removing snow for all downtown businesses.

Motion by Zak, to the snow shoveling contract. **Second** by Lovelace. **Motion Passed 6 to 0.**

- c. Discuss and consider purchase of Christmas wreaths:

Motion by Zak, to purchase the Christmas wreaths. **Second** by Lovelace. **Motion Passed 6 to 0.**

- d. Comprehensive Plan & Blueprint Plan Implementation Status of Priority Action Items:

- I. Strategy 6.3(d) Continue Business Retention Program:

- a. Gresham Dentistry: Director Bergman talked about the City's role in transitioning their business. Gresham Dentistry is currently working through the City with the Small Business Development Center. In conjunction, he also discussed the City's focus on talent attraction and how outdoor recreation and marketing will help.

Strategy 6.3(g&h) Develop/Continue Business

Incubator/entrepreneurial support spaces: Bergman discussed the project Gogebic plan that has been completed.

Director Bergman discussed the marijuana advisory committee meeting between the Planning Commission and the City Commission. The Planning Commission will review the plan along with the City Commission. Before adoption by the City Commission the Planning Commission will have a public input meeting.

II. Strategy 6.5(c), 6.7(b) & 6.6(c) First Friday Downtown: Erickson discussed the September, October, and December First Friday's. He then presented the First Friday Survey. He discussed the need to coordinate more with the Depot Park Farmers Market.

III. Downtown Redevelopment Sites.

- a. Update on commercial Demo Grant
 - a. Director Bergman said that the project is complete.

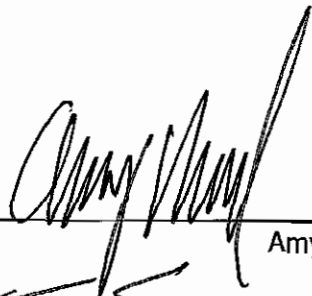
IV. Alley Way Improvement Plan.

- a. Director Bergman stated that the DIDA will update the Blueprint plan to remove or enhance the plan. Zak brought up the need for some safety improvements for in the alley.


8. Other Business:

9. Next Meeting: September 26, 2019 at 8:00 a.m.

Motion by Lovelace, to adjourn the meeting. **Second** by Zak. **Motion Passed 6 to 0.**



Amy Nosal, Chair



Tim Erickson, Community Development Specialist



PROCEEDINGS OF THE IRONWOOD PLANNING COMMISSION
Thursday, September 5, 2019

A Regular Meeting of the Planning Commission was held on Thursday, September 5, 2019 in the Women's Club Room, Second Floor of the Municipal Memorial Building in the City of Ironwood, Michigan.

1. Call to Order: Chair Davey called the meeting to Order at 5:00 p.m.
2. Recording of the Roll:

MEMBER	PRESENT		EXCUSED	NOT EXCUSED
	YES	NO		
Mark Surprenant		X	X	
Bob Burchell		X	X	
Ryon List	X			
Sam Davey	X			
Joseph Lemke	X			
Nancy Korpela	X			
Joe Cayer ex-officio, non-voting member		X	X	
Mark Silver	X			
	5	3	Quorum	

Also present: Community Development Director Tom Bergman and Community Development Specialist Tim Erickson.

3. Approval of the July 11, 2019 Meeting Minutes:

Motion by Korpela to accept the July 11, 2019 Meeting Minutes. **Second** by Lists. **Motion Carried 5 to 0.**

4. Approval of the Agenda:

Motion by Silver to accept the Agenda. **Second** by Silver. **Motion Carried 5 to 0.**

5. Citizens wishing to address the Commission regarding Items on the Agenda (three-minute limit): None.
6. Citizens wishing to address the Commission regarding Items not on the Agenda (three-minute limit): None.
7. Discussion of Civic Center Reconstruction.
 - A. Director Bergman talked about the need for the Civic Center to be redeveloped. He discussed the Civic Center being moved to a new location and presented two possible options.
8. Items for Discussion and Consideration:
 - A. Public Hearing and Consideration of PC 2019-003 Xcel Energy Penokee Range Substation Site Plan.
 - I. Chairman Davey read the Public Hearing Procedure. Director Bergman then presented the site plan. Davey opened up for public comment, which there was none.

Motion by Silver to accept the site plan. **Second** by List. **Motion Carried 5 to 0.**
 - B. Strategy 6.8(a) Discuss Master Arts Plan.
 - I. No update.
 - C. Comprehensive Plan Implementation Status of Priority Action Items.
 - I. Strategy 3.1(a) Update the Zoning Ordinance (update on recreational marijuana ordinance).
 1. Director Bergman talked about the workshop between the Planning Commission and City Commission. He talked about a few things that came up in the ordinance while he was reviewing, which will be discussed at the next meeting.
 - II. Strategy 4.2 Prepare a Wayfinding Master Plan.
 1. Director Bergman talked about using symbols on wayfinding signs instead of words. Staff will work on redesigning the map and present to the Commission when complete.

9. Other Business: Director Bergman discussed Eric Fitting's property in the industrial park that was denied a conditional use permit. The Commission discussed the past ruling and affirmed their decision. They directed Bergman to discuss with Mr. Fitting.

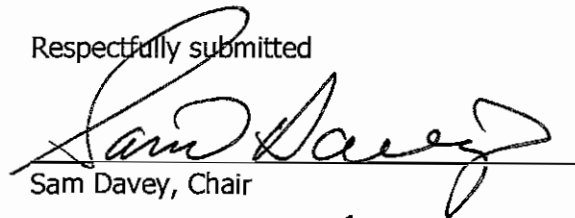
10. Next Meeting: October 3, 2019

11. Adjournment:

Motion by Silver to adjourn the meeting. **Second** by Lemke. **Motion Carried 4 to 0.**

Adjournment at 5:45 p.m.

Respectfully submitted



Sam Davey, Chair



Tim Erickson, Community Development Specialist

Civic Center Meeting Minutes 10/7/19

1. Meeting called to order by Collins at 5:09 pm.
2. Roll call: Collins, Mildren, Moderson, Re, and Sommer present. Mgr. Roehm and Sim absent. One seat open.
3. Motion to approve the docket with addendum "9. New Business C. Sim Resignation" made by Mildren, 2nd by Re. Motion approved.
4. Motion to approve the minutes (no financials available) from the September General Board Meeting as well as the minutes from the September Special Board Meeting made by Mildren, 2nd by Moderson. Motion approved.
5. Citizens wishing to address the board on items on the agenda: N/A.
6. Citizens wishing to address the board on items not on the agenda: N/A.
7. Presentations: N/A.
8. Old Business:
 - A. Rink Update: Discussion and update of rink project was held. Discussion included but wasn't limited to Signal's workforce arriving on site soon to install the air structure (7-10 days to install), doors have arrived, footings are being poured, and framing of walls will be taking place soon. Once the air structure is in place ice can be made, bleachers and change rooms can be constructed, electric and fire suppression systems can be installed, the furnace can be put in—our boiler will need to be fixed as well, and Rink-Tec has been contracted to re-install the condensers and will replace the compressor that is covered under warranty.
 - B. New Manager Update: Discussion and update of the manager's position was held. Discussion included but wasn't limited to Thomas Crook declining the job offer, protocol for re-posting position, manager and part-time employee's duties and responsibilities.
 - i. Motion to approve reposting the manager's position—all previous applicants must re-apply, advertising for the job will start immediately and locally for two (2) weeks (or per city policy), and will include the change to the new manager's salary of \$35,000.00 per year made by Moderson, 2nd by Sommer. Roll call vote was as follows: Collins-no, Mildren-no, Re-yes, Sommer-yes, Moderson-yes. Motion approved.
9. New Business:
 - A. Rink-Tec Bill: Discussion about outstanding bill, Invoice # 3701 from 10/12/18 for the amount of \$18,255.20 was held.
 - i. Motion to approve the payment of \$9,000.00 of this invoice made by Mildren, 2nd by Re. Roll call vote was as follows: Collins-yes, Moderson-yes, Sommer-yes, Re-yes, Mildren-yes. Motion approved.

- B. Ice Crystals Figure Skating Club Contract: Discussion about the ICFSC contract was held. Discussion included but wasn't limited to their registration date, length of season, start date of season, hours of ice time and price for ice.
 - i. Motion to approve the ICFSC contract of \$20,000.00 for the 2019-2020 season with 200 hours of available ice time made by Mildren, 2nd by Re. Roll call vote was as follows: Collins-yes, Moderson-yes, Sommer-yes, Re-yes, Mildren-yes. Motion approved.
 - C. Sim Resignation: David Sim has notified the Civic Center Board of his resignation via email effective immediately.
 - i. Motion to approve the acceptance of Sim's resignation made by Collins, 2nd by Sommer. Motion approved (two seats now open).
10. Other matters:
- A. Sommer:
 - i. Polar Bear Hockey Club contract negotiations will start soon.
 - ii. Opening Night Event: Discussion about holding an event for the re-opening of the Civic Center was held. Could possibly double as a fundraiser for the clubs.
 - 1. Event could include food, music, 50/50 raffle, games, and a free skate night. Further details will be pursued.
 - B. Mildren:
 - i. With the prospect of a new manager it is a good idea for the members of the Civic Center Board to have some training on how to conduct more proper meetings.
11. Next meeting Monday 11/4/19 at 5:00 pm at IPSD.
12. Adjournment: Motion to adjourn made by Re at 7:20 pm, 2nd by Mildren. Motion approved.

Date of Issuance: October 14, 2019	Effective Date: October 14, 2019
Owner: City of Ironwood	Owner's Contract No.: N/A
Contractor: Ruotsala Construction, LLC	Contractor's Project No.: N/A
Engineer: Coleman Engineering Company	Engineer's Project No.: 16385/86
Project: Phase IV Utility Project	Contract Name: N/A

The Contract is modified as follows upon execution of this Change Order:

Description:

This change order balances final quantities for the contract.

This Change Order has no associated Engineering Amendments.

Attachments:

Attachment 1 – Schedule of Pay Items (4 pages)

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ <u>3,218,303.00</u>	Original Contract Times: Substantial Completion: <u>155</u> Ready for Final Payment: <u>155 days or dates</u>
[Increase] [Decrease] from previously approved Change Orders No. <u>1</u> to No. <u>9</u> : \$ <u>374,065.02</u>	[Increase] [Decrease] from previously approved Change Orders No. <u>1</u> to No. <u>9</u> : Substantial Completion: <u>July 19, 2019</u> Ready for Final Payment: <u>July 26, 2019</u>
Contract Price prior to this Change Order: \$ <u>3,592,368.02</u>	Contract Times prior to this Change Order: Substantial Completion: <u>Sept 14, 2019</u> Ready for Final Payment: <u>Sept 20, 2019</u>
[Increase] [Decrease] of this Change Order: \$ <u>3,057.35</u>	[Increase] [Decrease] of this Change Order: Substantial Completion: _____ Ready for Final Payment: _____
Contract Price incorporating this Change Order: \$ <u>3,595,425.37</u>	Contract Times with all approved Change Orders: Substantial Comp: <u>Sept 14, 2019</u> Ready for Final Payment: <u>Sept 20, 2019</u>

RECOMMENDED:		ACCEPTED:		ACCEPTED:	
By: _____	By: _____	By: _____	By: _____	By: _____	By: _____
Title: <u>Engineer (if required)</u>	Title: <u>Owner (Authorized</u>	Title: _____	Title: <u>Contractor (Authorized Signature)</u>	Title: _____	Title: _____
Date: _____	Date: <u>Mayor</u>	Date: _____	Date: <u>President</u>	Date: _____	Date: _____

Approved by Funding Agency (if applicable)

By: _____ Date: _____

Title: _____

Water System Upgrades

Description	Unit	Unit Price	Revised Contract		Change Order 10		Revised Contract	
			Quantity	Extension	Quantity	Extension	Quantity	Extension
101. 6-Inch Watermain	Ft	\$ 37.00	90	\$ 3,330.00	-26.5	\$ (980.50)	63.5	\$ 2,349.50
102. 8-Inch Watermain	Ft	\$ 40.00	6288	\$ 251,520.00	0	\$ -	6288	\$ 251,520.00
103. 12-Inch Watermain	Ft	\$ 55.00	257	\$ 14,135.00	0	\$ -	257	\$ 14,135.00
104. 16-Inch Watermain	Ft	\$ 100.00	4905	\$ 490,500.00	0	\$ -	4905	\$ 490,500.00
105. 16-Inch Watermain - Special	Ft	\$ 70.00	466	\$ 32,620.00	0	\$ -	466	\$ 32,620.00
106. 8-Inch Gate Valve & Box	Ea	\$ 1,600.00	23	\$ 36,800.00	-1	\$ (1,600.00)	22	\$ 35,200.00
107. 12-Inch Gate Valve & Box	Ea	\$ 2,800.00	11	\$ 30,800.00	0	\$ -	11	\$ 30,800.00
108. 16-Inch Butterfly Valve & Box	Ea	\$ 6,500.00	7	\$ 45,500.00	0	\$ -	7	\$ 45,500.00
109. Gate Box, Reconstruct, Case 1	Ea	\$ 1,000.00	0	\$ -	0	\$ -	0	\$ -
110. 8 x 8 x 6 Tee	Ea	\$ 400.00	15	\$ 6,000.00	0	\$ -	15	\$ 6,000.00
111. 8 x 8 x 8 Tee	Ea	\$ 300.00	7	\$ 2,100.00	0	\$ -	7	\$ 2,100.00
112. 12 x 12 x 6 Tee	Ea	\$ 425.00	4	\$ 1,700.00	0	\$ -	4	\$ 1,700.00
113. 12 x 12 x 8 Tee	Ea	\$ 450.00	1	\$ 450.00	0	\$ -	1	\$ 450.00
114. 12 x 12 x 12 Tee	Ea	\$ 525.00	2	\$ 1,050.00	0	\$ -	2	\$ 1,050.00
115. 16 x 16 x 6 Tee	Ea	\$ 650.00	1	\$ 650.00	0	\$ -	1	\$ 650.00
116. 16 x 16 x 12 Tee	Ea	\$ 1,000.00	1	\$ 1,000.00	0	\$ -	1	\$ 1,000.00
117. 16 x 16 x 16 Tee	Ea	\$ 1,100.00	3	\$ 3,300.00	0	\$ -	3	\$ 3,300.00
118. 12 x 8 x 12 x 8 Cross	Ea	\$ 525.00	2	\$ 1,050.00	0	\$ -	2	\$ 1,050.00
119. 8 x 6 Reducer	Ea	\$ 200.00	6	\$ 1,200.00	0	\$ -	6	\$ 1,200.00
120. 12 x 8 Reducer	Ea	\$ 300.00	1	\$ 300.00	0	\$ -	1	\$ 300.00
121. 8-Inch Cap/Plug	Ea	\$ 150.00	4	\$ 600.00	0	\$ -	4	\$ 600.00
122a. 6-Inch 45° Bend	Ea	\$ 250.00	6	\$ 1,500.00	-1	\$ (250.00)	5	\$ 1,250.00
122b. 6-Inch 90° Bend	Ea	\$ 250.00	0	\$ -	0	\$ -	0	\$ -
122. 8-Inch 45° Bend	Ea	\$ 250.00	14	\$ 3,500.00	0	\$ -	14	\$ 3,500.00
123. 8-Inch 11.25° Bend	Ea	\$ 250.00	6	\$ 1,500.00	0	\$ -	6	\$ 1,500.00
124. 12-Inch 45° Bend	Ea	\$ 375.00	4	\$ 1,500.00	0	\$ -	4	\$ 1,500.00
125. 12-Inch 11.25° Bend	Ea	\$ 300.00	2	\$ 600.00	0	\$ -	2	\$ 600.00
126. 16-Inch 45° Bend	Ea	\$ 700.00	3	\$ 2,100.00	0	\$ -	3	\$ 2,100.00
127. 16-Inch 11.25° Bend	Ea	\$ 700.00	2	\$ 1,400.00	0	\$ -	2	\$ 1,400.00
128. Steel Casing Pipe, 30-Inch, Jacked-In-Place	Ft	\$ 200.00	96.5	\$ 19,300.00	0	\$ -	96.5	\$ 19,300.00
129. Line Stops - 6-Inch	Ea	\$ 5,000.00	0	\$ -	0	\$ -	0	\$ -
130. Line Stops - 16-Inch	Ea	\$ 15,000.00	3	\$ 45,000.00	0	\$ -	3	\$ 45,000.00
131. Air Relief Vault	Ea	\$ 5,000.00	3	\$ 15,000.00	0	\$ -	3	\$ 15,000.00
132. Marker Post	Ea	\$ 50.00	37	\$ 1,850.00	0	\$ -	37	\$ 1,850.00
133. 1-Inch Corporation Stop	Ea	\$ 125.00	72	\$ 9,000.00	0	\$ -	72	\$ 9,000.00
134. 1-Inch Curb Stop & Box	Ea	\$ 200.00	72	\$ 14,400.00	0	\$ -	72	\$ 14,400.00
135. 1-Inch Type K Copper Service	Ft	\$ 25.00	2051.5	\$ 51,287.50	0	\$ -	2051.5	\$ 51,287.50
136. 6 x 12 Grade Offset Adapter	Ea	\$ 200.00	5	\$ 1,000.00	-1	\$ (200.00)	4	\$ 800.00
137. 6-Inch Ductile Iron Hydrant Lead	Ft	\$ 35.00	175.5	\$ 6,142.50	0	\$ -	175.5	\$ 6,142.50
138. Fire Hydrant Assembly	Ea	\$ 4,500.00	19	\$ 85,500.00	0	\$ -	19	\$ 85,500.00
139. Fire Hydrant Assembly - Special	Ea	\$ 5,500.00	1	\$ 5,500.00	0	\$ -	1	\$ 5,500.00
140. Salvage Existing Hydrant	Ea	\$ 200.00	8	\$ 1,600.00	-1	\$ (200.00)	7	\$ 1,400.00
141. Connect to Existing 6 Watermain	Ea	\$ 1,000.00	6	\$ 6,000.00	0	\$ -	6	\$ 6,000.00
142. Connect to Existing 8 Watermain	Ea	\$ 1,100.00	3	\$ 3,300.00	0	\$ -	3	\$ 3,300.00
143. Connect to Existing 12 Watermain	Ea	\$ 1,200.00	16	\$ 19,200.00	0	\$ -	16	\$ 19,200.00
144. Connect to Existing 16 Watermain	Ea	\$ 2,000.00	7	\$ 14,000.00	0	\$ -	7	\$ 14,000.00
145. Remove Existing 16 Cap	Ea	\$ 100.00	1	\$ 100.00	0	\$ -	1	\$ 100.00
146. Rock Excavation	Cyd	\$ 35.00	1201.75	\$ 42,061.25	-17	\$ (595.00)	1184.75	\$ 41,466.25
147. Special Backfill	Cyd	\$ 10.00	47.4	\$ 474.00	0	\$ -	47.4	\$ 474.00
148. Stone Refill (MDOT 6A)	Cyd	\$ 25.00	5.51	\$ 137.75	0	\$ -	5.51	\$ 137.75
149. Utility Exploration	Ea	\$ 250.00	22	\$ 5,500.00	-1	\$ (250.00)	21	\$ 5,250.00
150. Insulation	Sft	\$ 1.00	208	\$ 208.00	0	\$ -	208	\$ 208.00
151. TransCanada/Great Lakes Gas Pipeline Crossing	LS	\$ 80,000.00	0	\$ -	0	\$ -	0	\$ -
152. Stream Crossing		\$ 6,500.00	1	\$ 6,500.00	0	\$ -	1	\$ 6,500.00
153. CN Railroad Crossing	LS	\$ 10,000.00	1	\$ 10,000.00	0	\$ -	1	\$ 10,000.00
154. Maintain City Water Supply	LS	\$ 10,000.00	1	\$ 10,000.00	0	\$ -	1	\$ 10,000.00
155. 2-Inch Corporation Stop	Ea	\$ 900.00	4	\$ 3,600.00	0	\$ -	4	\$ 3,600.00
156. 2-Inch Curb Stop & Box	Ea	\$ 900.00	5	\$ 4,500.00	0	\$ -	5	\$ 4,500.00
157. 2-Inch Type K Copper	LF	\$ 60.00	45	\$ 2,700.00	0	\$ -	45	\$ 2,700.00
158. 24" Hydrant Extension	Ea	\$ 1,541.00	3	\$ 4,623.00	0	\$ -	3	\$ 4,623.00
159. PRV Vault	Ea	\$ 5,000.00	1	\$ 5,000.00	0	\$ -	1	\$ 5,000.00
160. Connect to Existing Storm Sewer	Ea	\$ 700.00	3	\$ 2,100.00	0	\$ -	3	\$ 2,100.00
161. Storm Sewer Catch Basin, 2' Diameter	Ea	\$ 1,500.00	3	\$ 4,500.00	0	\$ -	3	\$ 4,500.00
162. 12-Inch HDPE Storm Sewer	Ft	\$ 25.00	100	\$ 2,500.00	-100	\$ (2,500.00)	0	\$ -
Water System Upgrades Subtotal:			\$	1,339,289.00	\$	(6,575.50)	\$	1,332,713.50

Sanitary Sewer System Upgrades

Revised Contract	Change Order 10	Revised Contract
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Description	Unit	Unit Price	Revised Contract		Change Order 10		Revised Contract	
			Quantity	Extension	Quantity	Extension	Quantity	Extension
Description	Unit	Unit Price	Quantity	Extension	Quantity	Extension	Quantity	Extension
200. 8 SDR 35 PVC Gravity Sewer	Ft	\$ 50.00	10604	\$ 530,200.00	0	\$ -	10604	\$ 530,200.00
201. 10 SDR 35 PVC Gravity Sewer	Ft	\$ 39.00	551	\$ 21,489.00	0	\$ -	551	\$ 21,489.00
202. 4' Diameter Standard Manhole & Cover (VF)	Ft	\$ 300.00	379.06	\$ 113,718.00	-3.3	\$ (990.00)	375.76	\$ 112,728.00
203. Connect to Existing Sewer	Ea	\$ 800.00	12	\$ 9,600.00	0	\$ -	12	\$ 9,600.00
204. 6 SDR 35 PVC Sewer Lateral	Ft	\$ 30.00	4514	\$ 135,420.00	-37	\$ (1,110.00)	4477	\$ 134,310.00
205. Connect to Existing Sewer Lateral	Ea	\$ 100.00	96	\$ 9,600.00	0	\$ -	96	\$ 9,600.00
206. 6 x 8 Sanitary Sewer Wye	Ea	\$ 100.00	105	\$ 10,500.00	0	\$ -	105	\$ 10,500.00
207. Sanitary Sewer Lateral Cleanout	Ea	\$ 500.00	28	\$ 14,000.00	0	\$ -	28	\$ 14,000.00
208. Cap Sewer Main - 8-Inch	Ea	\$ 200.00	0	\$ -	0	\$ -	0	\$ -
209. Rock Excavation	Cyd	\$ 1.00	862.9	\$ 862.90	-27	\$ (27.00)	835.9	\$ 835.90
210. Special Backfill	Cyd	\$ 10.00	43	\$ 430.00	0	\$ -	43	\$ 430.00
211. Stone Refill (MDOT 6A)	Cyd	\$ 25.00	80	\$ 2,000.00	-15	\$ (375.00)	65	\$ 1,625.00
212. Utility Exploration	Ea	\$ 250.00	19	\$ 4,750.00	-8	\$ (2,000.00)	11	\$ 2,750.00
213. Insulation	Sft	\$ 1.00	0	\$ -	0	\$ -	0	\$ -
214. Culvert, HDPE, 24-Inch	Ft	\$ 40.00	108	\$ 4,320.00	0	\$ -	108	\$ 4,320.00
215. Culvert, HDPE, 30-Inch	Ft	\$ 45.00	185	\$ 8,325.00	0	\$ -	185	\$ 8,325.00
216. Culvert End Section, 24-Inch	Ea	\$ 250.00	5	\$ 1,250.00	0	\$ -	5	\$ 1,250.00
217. Culvert End Section, 30-Inch	Ea	\$ 300.00	5	\$ 1,500.00	0	\$ -	5	\$ 1,500.00
218. 12-Inch HDPE Storm Sewer	Ft	\$ 25.00	1809.5	\$ 45,237.50	0.5	\$ 12.50	1810	\$ 45,250.00
219. 15-Inch HDPE Storm Sewer	Ft	\$ 30.00	858	\$ 25,740.00	0	\$ -	858	\$ 25,740.00
220. 18-Inch HDPE Storm Sewer	Ft	\$ 31.00	982.5	\$ 30,457.50	0	\$ -	982.5	\$ 30,457.50
221. 24-Inch HDPE Storm Sewer	Ft	\$ 40.00	494	\$ 19,760.00	0	\$ -	494	\$ 19,760.00
222. 30-Inch HDPE Storm Sewer	Ft	\$ 42.00	742	\$ 31,164.00	0	\$ -	742	\$ 31,164.00
223. Storm Sewer Catch Basin, 2' Diameter	Ea	\$ 1,500.00	18	\$ 27,000.00	0	\$ -	18	\$ 27,000.00
224. Storm Sewer Catch Basin, 4' & 5' Diameter	Ea	\$ 2,300.00	27	\$ 62,100.00	0	\$ -	27	\$ 62,100.00
225. Connect to Existing Storm Sewer	Ea	\$ 700.00	5	\$ 3,500.00	0	\$ -	5	\$ 3,500.00
226. Ditch Cleanout	Ft	\$ 4.00	1205	\$ 4,820.00	0	\$ -	1205	\$ 4,820.00
227. Riprap, Heavy	Syd	\$ 50.00	220.83	\$ 11,041.50	0	\$ -	220.83	\$ 11,041.50
228. Video Taping Sewer & Culvert Pipe	Ft	\$ 1.50	13967	\$ 20,950.50	0	\$ -	13967	\$ 20,950.50
229. Sewer Bulkhead - Through 18	Ea	\$ 250.00	78	\$ 19,500.00	0	\$ -	78	\$ 19,500.00
230. Sewer Bulkhead - Over 18	Ea	\$ 300.00	2	\$ 600.00	0	\$ -	2	\$ 600.00
231. Non-Structural Flowable Fill	Cyd	\$ 200.00	0	\$ -	0	\$ -	0	\$ -
Sanitary Sewer System Upgrades Subtotal:			\$	1,169,835.90	\$	(4,489.50)	\$	1,165,346.40

Water System Restoration			Revised Contract		Change Order 10		Revised Contract	
Description	Unit	Unit Price	Quantity	Extension	Quantity	Extension	Quantity	Extension
300. Slope Restoration, Type A	Syd	\$ 0.50	30451.58	\$ 15,225.79	860	\$ 430.00	31311.58	\$ 15,655.79
301. Slope Restoration, Type B	Syd	\$ 1.00	1307.33	\$ 1,307.33	0	\$ -	1307.33	\$ 1,307.33
302. Wetland Restoration	Syd	\$ 1.00	6566.67	\$ 6,566.67	0	\$ -	6566.67	\$ 6,566.67
303. Sidewalk, Concrete, 4-Inch	Sft	\$ 4.00	12152.84	\$ 48,611.36	0	\$ -	12152.84	\$ 48,611.36
304. Sidewalk, Removal	Sft	\$ 5.00	2261.35	\$ 11,306.75	0	\$ -	2261.35	\$ 11,306.75
305. Driveway, Non-Reinf. Concrete, 6-Inch	Syd	\$ 50.00	464.6	\$ 23,230.00	0	\$ -	464.6	\$ 23,230.00
306. Detectable Warning Surface	Ft	\$ 100.00	52.5	\$ 5,250.00	-10	\$ (1,000.00)	42.5	\$ 4,250.00
307. Curb & Gutter, Conc, Det C-2	Ft	\$ 14.00	5659.25	\$ 79,229.50	285	\$ 3,990.00	5944.25	\$ 83,219.50
308. Curb Sloped, HMA	Ft	\$ 8.00	0	\$ -	0	\$ -	0	\$ -
309. Underdrain, Subgrade, 4-Inch	Ft	\$ 3.00	0	\$ -	0	\$ -	0	\$ -
310. Underdrain, Subgrade, Open-Graded, 4-Inch	Ft	\$ 4.00	0	\$ -	0	\$ -	0	\$ -
311. HMA (4E1, Leveling, 220#/SYD)	Syd	\$ 7.00	17899.97	\$ 125,299.79	146	\$ 1,022.00	18045.97	\$ 126,321.79
312. HMA (5E1, Surface, 165#/SYD)	Syd	\$ 4.50	17884.87	\$ 80,481.92	146	\$ 657.00	18030.87	\$ 81,138.92
313. HMA (5E1, Driveway, 275#/SYD)	Syd	\$ 15.00	1445.58	\$ 21,683.70	-51	\$ (765.00)	1394.58	\$ 20,918.70
314. Subgrade Undercutting, Type III	Cyd	\$ 25.00	213.96	\$ 5,349.00	416	\$ 10,400.00	629.96	\$ 15,749.00
315. Earth Excavation	Cyd	\$ 5.50	6230	\$ 34,265.00	0	\$ -	6230	\$ 34,265.00
316. Aggregate Base, 8-Inch	Syd	\$ 5.75	18790.98	\$ 108,048.14	-925	\$ (5,318.75)	17865.98	\$ 102,729.39
317. Aggregate Base, 4-Inch	Syd	\$ 4.00	1251.5	\$ 5,006.00	262.7	\$ 1,050.80	1514.2	\$ 6,056.80
318. Aggregate Surface, 8-Inch	Syd	\$ 5.00	5167.11	\$ 25,835.55	-10	\$ (50.00)	5157.11	\$ 25,785.55
319. Shoulder, Class II, 4-Inch	Syd	\$ 4.00	398	\$ 1,592.00	0	\$ -	398	\$ 1,592.00
320. Traffic Maintenance	LS	\$ 10,000.00	0.5	\$ 5,000.00	0	\$ -	0.5	\$ 5,000.00
321. Pavt. Mrkg, Waterborne, 4-Inch, White	Ft	\$ 1.00	55	\$ 55.00	0	\$ -	55	\$ 55.00
322. Pavt. Mrkg, Waterborne, 6-Inch, White	Ft	\$ 1.00	0	\$ -	0	\$ -	0	\$ -
323. Pavt. Mrkg, Waterborne, 4-Inch, Yellow	Ft	\$ 1.00	1137	\$ 1,137.00	-499	\$ (499.00)	638	\$ 638.00
324. Pavt. Mrkg, Waterborne, 18-Inch, Stop Bar	Ft	\$ 10.00	24	\$ 240.00	0	\$ -	24	\$ 240.00
325. Pavt. Mrkg, Waterborne, Only	Ea	\$ 150.00	2	\$ 300.00	0	\$ -	2	\$ 300.00
326. Pavt. Mrkg, Waterborne, Lt Turn Arrow Sym	Ea	\$ 200.00	1	\$ 200.00	0	\$ -	1	\$ 200.00
327. Pavt. Mrkg, Waterborne, Rt Turn Arrow Sym	Ea	\$ 200.00	1	\$ 200.00	0	\$ -	1	\$ 200.00
328. Erosion Control, Check Dam, Stone	Ea	\$ 75.00	0	\$ -	0	\$ -	0	\$ -
329. Erosion Control, Sediment Basin	Ea	\$ 100.00	0	\$ -	0	\$ -	0	\$ -

Description	Unit	Unit Price	Revised Contract		Change Order 10		Revised Contract	
			Quantity	Extension	Quantity	Extension	Quantity	Extension
330. Erosion Control, Silt Fence	Ft	\$ 1.00	655	\$ 655.00	0	\$ -	655	\$ 655.00
331. Erosion Control, Inlet Protection, Fabric Drop	Ea	\$ 25.00	6	\$ 150.00	-6	\$ (150.00)	0	\$ -
332. Tree Removal, 12 and Bigger	Ea	\$ 300.00	24	\$ 7,200.00	-3	\$ (900.00)	21	\$ 6,300.00
333. Fence, Moving	Ft	\$ 35.00	30	\$ 1,050.00	0	\$ -	30	\$ 1,050.00
334. Underdrain Outlet, 4-Inch	Ea	\$ 10.00	0	\$ -	0	\$ -	0	\$ -
335. Post, Mailbox	Ea	\$ 400.00	4	\$ 1,600.00	0	\$ -	4	\$ 1,600.00
336. Watering	Unit	\$ 1.00	40	\$ 40.00	0	\$ -	40	\$ 40.00
337. Removing Out of Service Pipeline	Ft	\$ 3.00	1200	\$ 3,600.00	0	\$ -	1200	\$ 3,600.00
338. Curb and Gutter, Rem	Ft	\$ 6.00	6138	\$ 36,828.00	-240	\$ (1,440.00)	5898	\$ 35,388.00
339. Slope Restoration, Type C	Syd	\$ 3.75	0	\$ -	0	\$ -	0	\$ -
340. Erosion Control, Erosion Log	Ea	\$ 1.74	3969	\$ 6,906.06	0	\$ -	3969	\$ 6,906.06
341. Clearing & Grubbing	Acre	\$6,500.00	1	\$ 6,500.00	0	\$ -	1	\$ 6,500.00
342. Wetland Matting - Wetland A	LF	\$97.00	0	\$ -	0	\$ -	0	\$ -
343. Wetland Matting - Wetland B	LF	\$97.00	60	\$ 5,820.00	0	\$ -	60	\$ 5,820.00
344. Wetland Matting - Wetland C	LF	\$97.00	248	\$ 24,056.00	0	\$ -	248	\$ 24,056.00
345. Wetland Matting - Wetland D	LF	\$97.00	84	\$ 8,148.00	0	\$ -	84	\$ 8,148.00
346. Wetland Matting - Wetland E	LF	\$97.00	718	\$ 69,646.00	0	\$ -	718	\$ 69,646.00
347. Wetland Matting - Wetland F	LF	\$22.50	265	\$ 5,962.50	0	\$ -	265	\$ 5,962.50
348. Wetland Matting - Wetland G	LF	\$20.00	90	\$ 1,800.00	0	\$ -	90	\$ 1,800.00
COR#2 - Unmarked service lines in alleys	LS	\$1,207.50	1	\$ 1,207.50	0	\$ -	1	\$ 1,207.50
COR#3 - Washington & Luxmore Watermain	LS	\$1,955.00	1	\$ 1,955.00	0	\$ -	1	\$ 1,955.00
COR#4 - Hymax Sleeve Rods	LS	\$1,276.50	1	\$ 1,276.50	0	\$ -	1	\$ 1,276.50
COR#6 - Sidewalk Move	LS	\$3,549.62	1	\$ 3,549.62	0	\$ -	1	\$ 3,549.62
TransCanada/Great Lakes Gas Pipeline Crossing	Dlr	\$1.00	49885.78	\$ 49,885.78	0	\$ -	49885.78	\$ 49,885.78
COR Additional Restoration	LS	\$6,750.50	1	\$ 6,750.50	0	\$ -	1	\$ 6,750.50
HMA Deduction - 7/3/2018 Paving	LS	(\$6,417.90)	1	\$ (6,417.90)	0	\$ -	1	\$ (6,417.90)
Additional Gravel Work - October 2018	LS	\$3,981.88	1	\$ 3,981.88	0	\$ -	1	\$ 3,981.88
Additional Ditching - October 2018	LS	\$2,288.50	1	\$ 2,288.50	0	\$ -	1	\$ 2,288.50
Washington St. Culvert Work	LS	\$1,535.25	1	\$ 1,535.25	0	\$ -	1	\$ 1,535.25
Sutherland Avenue Topsoil	LS	\$1,200.00	1	\$ 1,200.00	0	\$ -	1	\$ 1,200.00
Francis Street Downtime	LS	\$1,500.00	1	\$ 1,500.00	0	\$ -	1	\$ 1,500.00
Water System Restoration Subtotal:			\$ 854,094.68		\$ 7,427.05		\$ 861,521.73	

Sanitary Sewer System Restoration			Revised Contract		Change Order 10		Revised Contract	
Description	Unit	Unit Price	Quantity	Extension	Quantity	Extension	Quantity	Extension
300. Slope Restoration, Type A	Syd	\$ 0.50	13409.53	\$ 6,704.77	953	\$ 476.50	14362.53	\$ 7,181.27
301. Slope Restoration, Type B	Syd	\$ 1.00	234.5	\$ 234.50	0	\$ -	234.5	\$ 234.50
302. Wetland Restoration	Syd	\$ 1.00	0	\$ -	0	\$ -	0	\$ -
303. Sidewalk, Concrete, 4-Inch	Sft	\$ 4.00	2431.61	\$ 9,726.44	704.7	\$ 2,818.80	3136.31	\$ 12,545.24
304. Sidewalk, Removal	Sft	\$ 5.00	1706.55	\$ 8,532.75	0	\$ -	1706.55	\$ 8,532.75
305. Driveway, Non-Reinf. Concrete, 6-Inch	Syd	\$ 50.00	71.4	\$ 3,570.00	78	\$ 3,900.00	149.4	\$ 7,470.00
306. Detectable Warning Surface	Ft	\$ 100.00	22.5	\$ 2,250.00	0	\$ -	22.5	\$ 2,250.00
307. Curb & Gutter, Conc, Det C-2	Ft	\$ 14.00	1448.75	\$ 20,282.50	0	\$ -	1448.75	\$ 20,282.50
308. Curb Sloped, HMA	Ft	\$ 8.00	0	\$ -	0	\$ -	0	\$ -
309. Underdrain, Subgrade, 4-Inch	Ft	\$ 3.00	0	\$ -	0	\$ -	0	\$ -
310. Underdrain, Subgrade, Open-Graded, 4-Inch	Ft	\$ 4.00	0	\$ -	0	\$ -	0	\$ -
311. HMA (4E1, Leveling, 220#/SYD)	Syd	\$ 7.00	5056.33	\$ 35,394.31	0	\$ -	5056.33	\$ 35,394.31
312. HMA (5E1, Surface, 165#/SYD)	Syd	\$ 4.50	5051.22	\$ 22,730.49	0	\$ -	5051.22	\$ 22,730.49
313. HMA (5E1, Driveway, 275#/SYD)	Syd	\$ 15.00	568.8	\$ 8,532.00	0	\$ -	568.8	\$ 8,532.00
314. Subgrade Undercutting, Type III	Cyd	\$ 25.00	191.45	\$ 4,786.25	0	\$ -	191.45	\$ 4,786.25
315. Earth Excavation	Cyd	\$ 5.50	5030	\$ 27,665.00	0	\$ -	5030	\$ 27,665.00
316. Aggregate Base, 8-Inch	Syd	\$ 5.75	5555.23	\$ 31,942.57	0	\$ -	5555.23	\$ 31,942.57
317. Aggregate Base, 4-Inch	Syd	\$ 4.00	319.7	\$ 1,278.80	0	\$ -	319.7	\$ 1,278.80
318. Aggregate Surface, 8-Inch	Syd	\$ 5.00	2367.7	\$ 11,838.50	0	\$ -	2367.7	\$ 11,838.50
319. Shoulder, Class II, 4-Inch	Syd	\$ 4.00	133	\$ 532.00	0	\$ -	133	\$ 532.00
320. Traffic Maintenance	LS	\$ 10,000.00	0.5	\$ 5,000.00	0	\$ -	0.5	\$ 5,000.00
321. Pavt. Mrkg, Waterborne, 4-Inch, White	Ft	\$ 1.00	2345	\$ 2,345.00	0	\$ -	2345	\$ 2,345.00
322. Pavt. Mrkg, Waterborne, 6-Inch, White	Ft	\$ 1.00	0	\$ -	0	\$ -	0	\$ -
323. Pavt. Mrkg, Waterborne, 4-Inch, Yellow	Ft	\$ 1.00	1138	\$ 1,138.00	-500	\$ (500.00)	638	\$ 638.00
324. Pavt. Mrkg, Waterborne, 18-Inch, Stop Bar	Ft	\$ 10.00	0	\$ -	0	\$ -	0	\$ -
325. Pavt. Mrkg, Waterborne, Only	Ea	\$ 150.00	0	\$ -	0	\$ -	0	\$ -
326. Pavt. Mrkg, Waterborne, Lt Turn Arrow Sym	Ea	\$ 200.00	0	\$ -	0	\$ -	0	\$ -
327. Pavt. Mrkg, Waterborne, Rt Turn Arrow Sym	Ea	\$ 200.00	0	\$ -	0	\$ -	0	\$ -
328. Erosion Control, Check Dam, Stone	Ea	\$ 75.00	6	\$ 450.00	0	\$ -	6	\$ 450.00
329. Erosion Control, Sediment Basin	Ea	\$ 100.00	0	\$ -	0	\$ -	0	\$ -
330. Erosion Control, Silt Fence	Ft	\$ 1.00	18	\$ 18.00	0	\$ -	18	\$ 18.00
331. Erosion Control, Inlet Protection, Fabric Drop	Ea	\$ 25.00	16	\$ 400.00	0	\$ -	16	\$ 400.00

Description	Unit	Unit Price	Revised Contract		Change Order 10		Revised Contract	
			Quantity	Extension	Quantity	Extension	Quantity	Extension
332. Tree Removal, 12 and Bigger	Ea	\$ 300.00	20	\$ 6,000.00	0	\$ -	20	\$ 6,000.00
333. Fence, Moving	Ft	\$ 35.00	15	\$ 525.00	0	\$ -	15	\$ 525.00
334. Underdrain Outlet, 4-Inch	Ea	\$ 10.00	0	\$ -	0	\$ -	0	\$ -
335. Post, Mailbox	Ea	\$ 400.00	4	\$ 1,600.00	0	\$ -	4	\$ 1,600.00
336. Watering	Unit	\$ 1.00	0	\$ -	0	\$ -	0	\$ -
337. Removing Out of Service Pipeline	Ft	\$ 3.00	410	\$ 1,230.00	0	\$ -	410	\$ 1,230.00
338. Curb and Gutter, Rem	Ft	\$ 6.00	1533	\$ 9,198.00	0	\$ -	1533	\$ 9,198.00
339. Slope Restoration, Type C	Syd	\$ 3.75	784.2	\$ 2,940.75	0	\$ -	784.2	\$ 2,940.75
COR#6 - Sidewalk Move	LS	\$3,549.61	1	\$ 3,549.61	0	\$ -	1	\$ 3,549.61
HMA Deduction - 7/3/2018 Paving	LS	(\$2,139.30)	1	\$ (2,139.30)	0	\$ -	1	\$ (2,139.30)
141 Coolidge St Tree Removal	LS	\$892.50	1	\$ 892.50	0	\$ -	1	\$ 892.50
Sanitary Sewer System Restoration Subtotal:			\$	229,148.44	\$	6,695.30	\$	235,843.74
Water System Upgrades Subtotal:			\$	2,193,383.68	\$	851.55	\$	2,194,235.23
Sanitary Sewer System Upgrades Subtotal:			\$	1,398,984.34	\$	2,205.80	\$	1,401,190.14
Contract Total:			\$	3,592,368.02	\$	3,057.35	\$	3,595,425.37

City of Ironwood, Michigan
PROJECT: City of Ironwood Phase IV Utility Project

SUMMARY OF PAYMENTS
DUE AND APPROVED BY OWNER
AT MEETING HELD
10/14/2019

The following invoices have been approved for payment:

<i>Invoices to be Paid</i>	<i>Amount Due</i>	<i>Budget Category</i>
Ruotsala Construction, LLC	\$73,142.55	Construction
Total:	\$73,142.55	---

Ayes: _____
 Nays: _____
 Absent: _____
 Motion: Passed

By: _____

Title: Mayor _____

Date: October 14, 2019 _____

ESTIMATE OF FUNDS NEEDED
FOR
30-Day Period Commencing
9/9/2019
(WATER PORTION OF PROJECT - PHASE IV)

Name of Borrower: City of Ironwood, Michigan

Items		Amount of Funds
Construction:		
	Ruotsala Construction, LLC	\$73,142.55
Construction Total:		\$73,142.55
Legal/Admin:		
	City of Ironwood - Reimbursement	\$0.00
Legal/Admin Total:		\$0.00
Engineering Fees:		
	Basic:	\$0.00
	Inspection:	\$0.00
	Additional Services:	\$0.00
Engineering Fees Total:		\$0.00
Contingencies:		\$0.00
Advertising:		\$0.00
Total:		\$0.00
TOTAL:		\$73,142.55

Prepared by: City of Ironwood
Name of Borrower

By: Annette DaLio-Burchell, Mayor

Date: October 14, 2019

Approved By:

Date:

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0575-15. The time required to complete this information collection is estimated to average 1 hour per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

City of Ironwood, Michigan
PROJECT: City of Ironwood Phase IV Utility Project

SUMMARY OF PAYMENTS
DUE AND APPROVED BY OWNER
AT MEETING HELD
10/14/2019

The following invoices have been approved for payment:

<i>Invoices to be Paid</i>	<i>Amount Due</i>	<i>Budget Category</i>
Ruotsala Construction, LLC	\$7,195.30	Construction
Total:	\$7,195.30	---

Ayes: _____
Nayes: _____
Absent: _____
Motion: Passed

By: _____

Title: Mayor _____

Date: October 14, 2019 _____

ESTIMATE OF FUNDS NEEDED
FOR
30-Day Period Commencing
9/9/2019
(SEWER PORTION OF PROJECT - PHASE IV)

Name of Borrower: City of Ironwood, Michigan

Items	Amount of Funds
Construction:	
Ruotsala Construction, LLC	\$7,195.30
Construction Total:	\$7,195.30
Legal/Admin:	
City of Ironwood - Reimbursement	\$0.00
Legal/Admin Total:	\$0.00
Engineering Fees:	
Basic:	\$0.00
Inspection:	\$0.00
Additional Services:	\$0.00
Engineering Fees Total:	\$0.00
Contingencies:	\$0.00
Advertising:	\$0.00
Total:	\$0.00
TOTAL:	\$7,195.30

Prepared by: City of Ironwood
Name of Borrower

By: Annette DaLio-Burchell, Mayor

Date: October 14, 2019

Approved By:

Date:

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0575-15. The time required to complete this information collection is estimated to average 1 hour per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Contractor's Application for Payment No.

17

Application Period: 9/9/19 - 9/20/19		Application Date: 10/14/2019
To (Owner): City of Ironwood	From (Contractor): Ruotsala Construction, LLC	Via (Engineer): Coleman Engineering Company
Project: City of Ironwood - Phase IV Utility Project	Contract: City of Ironwood - Phase III Utilities - Local	
Owner's Contract No.:	Contractor's Project No.:	Engineer's Project No.: 16385/16386

Application For Payment Change Order Summary

Approved Change Orders		
Number	Additions	Deductions
1 - 2	\$160,738.50	
3	\$52,288.00	
4		-\$153,012.19
5	\$132,270.83	
6	\$7,805.63	
8	\$152,442.25	
9	\$21,532.00	
10	\$3,057.35	
TOTALS	\$530,134.56	-\$153,012.19
NET CHANGE BY CHANGE ORDERS	\$377,122.37	

1. ORIGINAL CONTRACT PRICE.....	\$	\$3,218,303.00
2. Net change by Change Orders.....	\$	\$377,122.37
3. Current Contract Price (Line 1 ± 2).....	\$	\$3,595,425.37
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate).....	\$	\$3,595,425.37
5. RETAINAGE:		
a. 5% X Work Completed.....	\$	\$20,000.00
b. 5% X Stored Material.....	\$	
c. Total Retainage (Line 5a + Line 5b).....	\$	\$20,000.00
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c).....	\$	\$3,575,425.37
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$	\$3,495,087.52
8. AMOUNT DUE THIS APPLICATION.....	\$	\$80,337.85
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 above).....	\$	\$20,000.00

Contractor The undersigned Contractor certifies that to the best of its knowledge: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.	
By:	Date: 10/14/2019

Payment of:	\$	\$80,337.85	
		(Line 8 or other - attach explanation of the other amount)	
is recommended by:		10/14/2019	
		(Engineer)	(Date)
Payment of:	\$	\$80,337.85	
		(Line 8 or other - attach explanation of the other amount)	
is approved by:		10/14/2019	
		(Owner)	(Date)
Approved by:			
		Funding Agency (if applicable)	(Date)

Endorsed by the Construction Specifications Institute.

City of Ironwood, Michigan
City of Ironwood - Phase IV Utility Project
CEC Project No. 16385/16386

Pay Request No. 17
Ruotsala Construction, LLC
E5299 Hannu Road
Ironwood, MI 49938

WATER AND SEWER BREAKDOWN

No.	Item	Water Portion	Sewer Portion	TOTAL
1	Original Contract Price	\$1,936,904.50	\$1,281,398.50	\$3,218,303.00
2	Change Orders	\$257,330.73	\$119,791.64	\$377,122.37
3	Revised Contract Price	\$2,194,235.23	\$1,401,190.14	\$3,595,425.37
4A	Total Work Completed	\$2,194,235.23	\$1,401,190.14	\$3,595,425.37
4B	Total Stored Materials	\$0.00	\$0.00	\$0.00
4	Total Completed and Stored to Date	\$2,194,235.23	\$1,401,190.14	\$3,595,425.37
5A	Retainage (Work Complete)	\$12,000.00	\$8,000.00	\$20,000.00
5B	Retainage (Stored Materials)	\$0.00	\$0.00	\$0.00
5C	Total Retainage	\$12,000.00	\$8,000.00	\$20,000.00
6	Amount Eligible to Date	\$2,182,235.23	\$1,393,190.14	\$3,575,425.37
7	Previous Payments	\$2,109,092.68	\$1,385,994.84	\$3,495,087.52
8	Amount Due This Application	\$73,142.55	\$7,195.30	\$80,337.85

Water System Upgrades

Description	Unit	Unit Price	Revised Contract		Quantity This Estimate	Total Quantity Placed	Dollar Amount Paid to Date
			Quantity	Extension			
101. 6-Inch Watermain	Ft	\$ 37.00	63.5	\$ 2,349.50		63.5	\$ 2,349.50
102. 8-Inch Watermain	Ft	\$ 40.00	6288	\$ 251,520.00		6288	\$ 251,520.00
103. 12-Inch Watermain	Ft	\$ 55.00	257	\$ 14,135.00		257	\$ 14,135.00
104. 16-Inch Watermain	Ft	\$ 100.00	4905	\$ 490,500.00		4905	\$ 490,500.00
105. 16-Inch Watermain - Special	Ft	\$ 70.00	466	\$ 32,620.00		466	\$ 32,620.00
106. 8-Inch Gate Valve & Box	Ea	\$ 1,600.00	22	\$ 35,200.00		22	\$ 35,200.00
107. 12-Inch Gate Valve & Box	Ea	\$ 2,800.00	11	\$ 30,800.00		11	\$ 30,800.00
108. 16-Inch Butterfly Valve & Box	Ea	\$ 6,500.00	7	\$ 45,500.00		7	\$ 45,500.00
109. Gate Box, Reconstruct, Case 1	Ea	\$ 1,000.00	0	\$ -		0	\$ -
110. 8 x 8 x 6 Tee	Ea	\$ 400.00	15	\$ 6,000.00		15	\$ 6,000.00
111. 8 x 8 x 8 Tee	Ea	\$ 300.00	7	\$ 2,100.00		7	\$ 2,100.00
112. 12 x 12 x 6 Tee	Ea	\$ 425.00	4	\$ 1,700.00		4	\$ 1,700.00
113. 12 x 12 x 8 Tee	Ea	\$ 450.00	1	\$ 450.00		1	\$ 450.00
114. 12 x 12 x 12 Tee	Ea	\$ 525.00	2	\$ 1,050.00		2	\$ 1,050.00
115. 16 x 16 x 6 Tee	Ea	\$ 650.00	1	\$ 650.00		1	\$ 650.00
116. 16 x 16 x 12 Tee	Ea	\$ 1,000.00	1	\$ 1,000.00		1	\$ 1,000.00
117. 16 x 16 x 16 Tee	Ea	\$ 1,100.00	3	\$ 3,300.00		3	\$ 3,300.00
118. 12 x 8 x 12 x 8 Cross	Ea	\$ 525.00	2	\$ 1,050.00		2	\$ 1,050.00
119. 8 x 6 Reducer	Ea	\$ 200.00	6	\$ 1,200.00		6	\$ 1,200.00
120. 12 x 8 Reducer	Ea	\$ 300.00	1	\$ 300.00		1	\$ 300.00
121. 8-Inch Cap/Plug	Ea	\$ 150.00	4	\$ 600.00		4	\$ 600.00
122a. 6-Inch 45° Bend	Ea	\$ 250.00	5	\$ 1,250.00		5	\$ 1,250.00
122b. 6-Inch 90° Bend	Ea	\$ 250.00	0	\$ -		0	\$ -
122. 8-Inch 45° Bend	Ea	\$ 250.00	14	\$ 3,500.00		14	\$ 3,500.00
123. 8-Inch 11.25° Bend	Ea	\$ 250.00	6	\$ 1,500.00		6	\$ 1,500.00
124. 12-Inch 45° Bend	Ea	\$ 375.00	4	\$ 1,500.00		4	\$ 1,500.00
125. 12-Inch 11.25° Bend	Ea	\$ 300.00	2	\$ 600.00		2	\$ 600.00
126. 16-Inch 45° Bend	Ea	\$ 700.00	3	\$ 2,100.00		3	\$ 2,100.00
127. 16-Inch 11.25° Bend	Ea	\$ 700.00	2	\$ 1,400.00		2	\$ 1,400.00
128. Steel Casing Pipe, 30-Inch, Jacked-In-Place	Ft	\$ 200.00	96.5	\$ 19,300.00		96.5	\$ 19,300.00
129. Line Stops - 6-Inch	Ea	\$ 5,000.00	0	\$ -		0	\$ -
130. Line Stops - 16-Inch	Ea	\$ 15,000.00	3	\$ 45,000.00		3	\$ 45,000.00
131. Air Relief Vault	Ea	\$ 5,000.00	3	\$ 15,000.00		3	\$ 15,000.00
132. Marker Post	Ea	\$ 50.00	37	\$ 1,850.00		37	\$ 1,850.00
133. 1-Inch Corporation Stop	Ea	\$ 125.00	72	\$ 9,000.00		72	\$ 9,000.00
134. 1-Inch Curb Stop & Box	Ea	\$ 200.00	72	\$ 14,400.00		72	\$ 14,400.00
135. 1-Inch Type K Copper Service	Ft	\$ 25.00	2051.5	\$ 51,287.50		2051.5	\$ 51,287.50
136. 6 x 12 Grade Offset Adapter	Ea	\$ 200.00	4	\$ 800.00		4	\$ 800.00
137. 6-Inch Ductile Iron Hydrant Lead	Ft	\$ 35.00	175.5	\$ 6,142.50		175.5	\$ 6,142.50
138. Fire Hydrant Assembly	Ea	\$ 4,500.00	19	\$ 85,500.00		19	\$ 85,500.00
139. Fire Hydrant Assembly - Special	Ea	\$ 5,500.00	1	\$ 5,500.00		1	\$ 5,500.00
140. Salvage Existing Hydrant	Ea	\$ 200.00	7	\$ 1,400.00		7	\$ 1,400.00
141. Connect to Existing 6 Watermain	Ea	\$ 1,000.00	6	\$ 6,000.00		6	\$ 6,000.00
142. Connect to Existing 8 Watermain	Ea	\$ 1,100.00	3	\$ 3,300.00		3	\$ 3,300.00
143. Connect to Existing 12 Watermain	Ea	\$ 1,200.00	16	\$ 19,200.00		16	\$ 19,200.00
144. Connect to Existing 16 Watermain	Ea	\$ 2,000.00	7	\$ 14,000.00		7	\$ 14,000.00
145. Remove Existing 16 Cap	Ea	\$ 100.00	1	\$ 100.00		1	\$ 100.00
146. Rock Excavation	Cyd	\$ 35.00	1184.75	\$ 41,466.25		1184.75	\$ 41,466.25
147. Special Backfill	Cyd	\$ 10.00	47.4	\$ 474.00		47.4	\$ 474.00
148. Stone Refill (MDOT 6A)	Cyd	\$ 25.00	5.51	\$ 137.75		5.51	\$ 137.75
149. Utility Exploration	Ea	\$ 250.00	21	\$ 5,250.00		21	\$ 5,250.00
150. Insulation	Sft	\$ 1.00	208	\$ 208.00		208	\$ 208.00
151. TransCanada/Great Lakes Gas Pipeline Crossing	LS	\$ 80,000.00	0	\$ -		0	\$ -
152. Stream Crossing		\$ 6,500.00	1	\$ 6,500.00		1	\$ 6,500.00
153. CN Railroad Crossing	LS	\$ 10,000.00	1	\$ 10,000.00		1	\$ 10,000.00
154. Maintain City Water Supply	LS	\$ 10,000.00	1	\$ 10,000.00		1	\$ 10,000.00
155. 2-Inch Corporation Stop	Ea	\$ 900.00	4	\$ 3,600.00		4	\$ 3,600.00
156. 2-Inch Curb Stop & Box	Ea	\$ 900.00	5	\$ 4,500.00		5	\$ 4,500.00
157. 2-Inch Type K Copper	LF	\$ 60.00	45	\$ 2,700.00		45	\$ 2,700.00
158. 24" Hydrant Extension	Ea	\$ 1,541.00	3	\$ 4,623.00		3	\$ 4,623.00
159. PRV Vault	Ea	\$ 5,000.00	1	\$ 5,000.00		1	\$ 5,000.00
160. Connect to Existing Storm Sewer	Ea	\$ 700.00	3	\$ 2,100.00		3	\$ 2,100.00

Description	Unit	Unit Price	Revised Contract		Quantity This Estimate	Total Quantity Placed	Dollar Amount Paid to Date
			Quantity	Extension			
161. Storm Sewer Catch Basin, 2' Diameter	Ea	\$ 1,500.00	3	\$ 4,500.00		3	\$ 4,500.00
162. 12-Inch HDPE Storm Sewer	Ft	\$ 25.00	0	\$ -		0	\$ -
Water System Upgrades Subtotal:			\$ 1,332,713.50				\$ 1,332,713.50

Sanitary Sewer System Upgrades			Revised Contract		Quantity This Estimate	Total Quantity Placed	Dollar Amount Paid to Date
Description	Unit	Unit Price	Quantity	Extension			
200. 8 SDR 35 PVC Gravity Sewer	Ft	\$ 50.00	10604	\$ 530,200.00		10604	\$ 530,200.00
201. 10 SDR 35 PVC Gravity Sewer	Ft	\$ 39.00	551	\$ 21,489.00		551	\$ 21,489.00
202. 4' Diameter Standard Manhole & Cover (VF)	Ft	\$ 300.00	375.76	\$ 112,728.00		375.76	\$ 112,728.00
203. Connect to Existing Sewer	Ea	\$ 800.00	12	\$ 9,600.00		12	\$ 9,600.00
204. 6 SDR 35 PVC Sewer Lateral	Ft	\$ 30.00	4477	\$ 134,310.00		4477	\$ 134,310.00
205. Connect to Existing Sewer Lateral	Ea	\$ 100.00	96	\$ 9,600.00		96	\$ 9,600.00
206. 6 x 8 Sanitary Sewer Wye	Ea	\$ 100.00	105	\$ 10,500.00		105	\$ 10,500.00
207. Sanitary Sewer Lateral Cleanout	Ea	\$ 500.00	28	\$ 14,000.00		28	\$ 14,000.00
208. Cap Sewer Main - 8-Inch	Ea	\$ 200.00	0	\$ -		0	\$ -
209. Rock Excavation	Cyd	\$ 1.00	835.9	\$ 835.90		835.9	\$ 835.90
210. Special Backfill	Cyd	\$ 10.00	43	\$ 430.00		43	\$ 430.00
211. Stone Refill (MDOT 6A)	Cyd	\$ 25.00	65	\$ 1,625.00		65	\$ 1,625.00
212. Utility Exploration	Ea	\$ 250.00	11	\$ 2,750.00		11	\$ 2,750.00
213. Insulation	Sft	\$ 1.00	0	\$ -		0	\$ -
214. Culvert, HDPE, 24-Inch	Ft	\$ 40.00	108	\$ 4,320.00		108	\$ 4,320.00
215. Culvert, HDPE, 30-Inch	Ft	\$ 45.00	185	\$ 8,325.00		185	\$ 8,325.00
216. Culvert End Section, 24-Inch	Ea	\$ 250.00	5	\$ 1,250.00		5	\$ 1,250.00
217. Culvert End Section, 30-Inch	Ea	\$ 300.00	5	\$ 1,500.00		5	\$ 1,500.00
218. 12-Inch HDPE Storm Sewer	Ft	\$ 25.00	1810	\$ 45,250.00		1810	\$ 45,250.00
219. 15-Inch HDPE Storm Sewer	Ft	\$ 30.00	858	\$ 25,740.00		858	\$ 25,740.00
220. 18-Inch HDPE Storm Sewer	Ft	\$ 31.00	982.5	\$ 30,457.50		982.5	\$ 30,457.50
221. 24-Inch HDPE Storm Sewer	Ft	\$ 40.00	494	\$ 19,760.00		494	\$ 19,760.00
222. 30-Inch HDPE Storm Sewer	Ft	\$ 42.00	742	\$ 31,164.00		742	\$ 31,164.00
223. Storm Sewer Catch Basin, 2' Diameter	Ea	\$ 1,500.00	18	\$ 27,000.00		18	\$ 27,000.00
224. Storm Sewer Catch Basin, 4' & 5' Diameter	Ea	\$ 2,300.00	27	\$ 62,100.00		27	\$ 62,100.00
225. Connect to Existing Storm Sewer	Ea	\$ 700.00	5	\$ 3,500.00		5	\$ 3,500.00
226. Ditch Cleanout	Ft	\$ 4.00	1205	\$ 4,820.00		1205	\$ 4,820.00
227. Riprap, Heavy	Syd	\$ 50.00	220.83	\$ 11,041.50		220.83	\$ 11,041.50
228. Video Taping Sewer & Culvert Pipe	Ft	\$ 1.50	13967	\$ 20,950.50		13967	\$ 20,950.50
229. Sewer Bulkhead - Through 18	Ea	\$ 250.00	78	\$ 19,500.00		78	\$ 19,500.00
230. Sewer Bulkhead - Over 18	Ea	\$ 300.00	2	\$ 600.00		2	\$ 600.00
231. Non-Structural Flowable Fill	Cyd	\$ 200.00	0	\$ -		0	\$ -
Sanitary Sewer System Upgrades Subtotal:			\$ 1,165,346.40				\$ 1,165,346.40

Water System Restoration			Revised Contract		Quantity This Estimate	Total Quantity Placed	Dollar Amount Paid to Date
Description	Unit	Unit Price	Quantity	Extension			
300. Slope Restoration, Type A	Syd	\$ 0.50	31311.58	\$ 15,655.79	860	31311.58	\$ 15,655.79
301. Slope Restoration, Type B	Syd	\$ 1.00	1307.33	\$ 1,307.33		1307.33	\$ 1,307.33
302. Wetland Restoration	Syd	\$ 1.00	6566.67	\$ 6,566.67		6566.67	\$ 6,566.67
303. Sidewalk, Concrete, 4-Inch	Sft	\$ 4.00	12152.84	\$ 48,611.36		12152.84	\$ 48,611.36
304. Sidewalk, Removal	Sft	\$ 5.00	2261.35	\$ 11,306.75		2261.35	\$ 11,306.75
305. Driveway, Non-Reinf. Concrete, 6-Inch	Syd	\$ 50.00	464.6	\$ 23,230.00		464.6	\$ 23,230.00
306. Detectable Warning Surface	Ft	\$ 100.00	42.5	\$ 4,250.00		42.5	\$ 4,250.00
307. Curb & Gutter, Conc, Det C-2	Ft	\$ 14.00	5944.25	\$ 83,219.50	285	5944.25	\$ 83,219.50
308. Curb Sloped, HMA	Ft	\$ 8.00	0	\$ -		0	\$ -
309. Underdrain, Subgrade, 4-Inch	Ft	\$ 3.00	0	\$ -		0	\$ -
310. Underdrain, Subgrade, Open-Graded, 4-Inch	Ft	\$ 4.00	0	\$ -		0	\$ -
311. HMA (4E1, Leveling, 220#/SYD)	Syd	\$ 7.00	18045.97	\$ 126,321.79	2877	18045.97	\$ 126,321.79
312. HMA (5E1, Surface, 165#/SYD)	Syd	\$ 4.50	18030.87	\$ 81,138.92	2877	18030.87	\$ 81,138.92
313. HMA (5E1, Driveway, 275#/SYD)	Syd	\$ 15.00	1394.58	\$ 20,918.70	249	1394.58	\$ 20,918.70
314. Subgrade Undercutting, Type III	Cyd	\$ 25.00	629.96	\$ 15,749.00	416	629.96	\$ 15,749.00
315. Earth Excavation	Cyd	\$ 5.50	6230	\$ 34,265.00	1200	6230	\$ 34,265.00
316. Aggregate Base, 8-Inch	Syd	\$ 5.75	17865.98	\$ 102,729.39	2151	17865.98	\$ 102,729.39
317. Aggregate Base, 4-Inch	Syd	\$ 4.00	1514.2	\$ 6,056.80	554.7	1514.2	\$ 6,056.80
318. Aggregate Surface, 8-Inch	Syd	\$ 5.00	5157.11	\$ 25,785.55		5157.11	\$ 25,785.55
319. Shoulder, Class II, 4-Inch	Syd	\$ 4.00	398	\$ 1,592.00		398	\$ 1,592.00

Description	Unit	Unit Price	Revised Contract		Quantity This Estimate	Total Quantity Placed	Dollar Amount Paid to Date
			Quantity	Extension			
320. Traffic Maintenance	LS	\$ 10,000.00	0.5	\$ 5,000.00		0.5	\$ 5,000.00
321. Pavt. Mrkg, Waterborne, 4-Inch, White	Ft	\$ 1.00	55	\$ 55.00		55	\$ 55.00
322. Pavt. Mrkg, Waterborne, 6-Inch, White	Ft	\$ 1.00	0	\$ -		0	\$ -
323. Pavt. Mrkg, Waterborne, 4-Inch, Yellow	Ft	\$ 1.00	638	\$ 638.00		638	\$ 638.00
324. Pavt. Mrkg, Waterborne, 18-Inch, Stop Bar	Ft	\$ 10.00	24	\$ 240.00		24	\$ 240.00
325. Pavt. Mrkg, Waterborne, Only	Ea	\$ 150.00	2	\$ 300.00		2	\$ 300.00
326. Pavt. Mrkg, Waterborne, Lt Turn Arrow Sym	Ea	\$ 200.00	1	\$ 200.00		1	\$ 200.00
327. Pavt. Mrkg, Waterborne, Rt Turn Arrow Sym	Ea	\$ 200.00	1	\$ 200.00		1	\$ 200.00
328. Erosion Control, Check Dam, Stone	Ea	\$ 75.00	0	\$ -		0	\$ -
329. Erosion Control, Sediment Basin	Ea	\$ 100.00	0	\$ -		0	\$ -
330. Erosion Control, Silt Fence	Ft	\$ 1.00	655	\$ 655.00		655	\$ 655.00
331. Erosion Control, Inlet Protection, Fabric Drop	Ea	\$ 25.00	0	\$ -		0	\$ -
332. Tree Removal, 12 and Bigger	Ea	\$ 300.00	21	\$ 6,300.00		21	\$ 6,300.00
333. Fence, Moving	Ft	\$ 35.00	30	\$ 1,050.00		30	\$ 1,050.00
334. Underdrain Outlet, 4-Inch	Ea	\$ 10.00	0	\$ -		0	\$ -
335. Post, Mailbox	Ea	\$ 400.00	4	\$ 1,600.00		4	\$ 1,600.00
336. Watering	Unit	\$ 1.00	40	\$ 40.00		40	\$ 40.00
337. Removing Out of Service Pipeline	Ft	\$ 3.00	1200	\$ 3,600.00		1200	\$ 3,600.00
338. Curb and Gutter, Rem	Ft	\$ 6.00	5898	\$ 35,388.00		5898	\$ 35,388.00
339. Slope Restoration, Type C	Syd	\$ 3.75	0	\$ -		0	\$ -
340. Erosion Control, Erosion Log	Ea	\$ 1.74	3969	\$ 6,906.06		3969	\$ 6,906.06
341. Clearing & Grubbing	Acre	\$6,500.00	1	\$ 6,500.00		1	\$ 6,500.00
342. Wetland Matting - Wetland A	LF	\$97.00	0	\$ -		0	\$ -
343. Wetland Matting - Wetland B	LF	\$97.00	60	\$ 5,820.00		60	\$ 5,820.00
344. Wetland Matting - Wetland C	LF	\$97.00	248	\$ 24,056.00		248	\$ 24,056.00
345. Wetland Matting - Wetland D	LF	\$97.00	84	\$ 8,148.00		84	\$ 8,148.00
346. Wetland Matting - Wetland E	LF	\$97.00	718	\$ 69,646.00		718	\$ 69,646.00
347. Wetland Matting - Wetland F	LF	\$22.50	265	\$ 5,962.50		265	\$ 5,962.50
348. Wetland Matting - Wetland G	LF	\$20.00	90	\$ 1,800.00		90	\$ 1,800.00
COR#2 - Unmarked service lines in alleys	LS	\$1,207.50	1	\$ 1,207.50		1	\$ 1,207.50
COR#3 - Washington & Luxmore Watermain	LS	\$1,955.00	1	\$ 1,955.00		1	\$ 1,955.00
COR#4 - Hymax Sleeve Rods	LS	\$1,276.50	1	\$ 1,276.50		1	\$ 1,276.50
COR#6 - Sidewalk Move	LS	\$3,549.62	1	\$ 3,549.62		1	\$ 3,549.62
TransCanada/Great Lakes Gas Pipeline Crossing	Dlr	\$1.00	49885.78	\$ 49,885.78		49885.78	\$ 49,885.78
COR Additional Restoration	LS	\$6,750.50	1	\$ 6,750.50		1	\$ 6,750.50
HMA Deduction - 7/3/2018 Paving	LS	(\$6,417.90)	1	\$ (6,417.90)		1	\$ (6,417.90)
Additional Gravel Work - October 2018	LS	\$3,981.88	1	\$ 3,981.88		1	\$ 3,981.88
Additional Ditching - October 2018	LS	\$2,288.50	1	\$ 2,288.50		1	\$ 2,288.50
Washington St. Culvert Work	LS	\$1,535.25	1	\$ 1,535.25		1	\$ 1,535.25
Sutherland Avenue Topsoil	LS	\$1,200.00	1	\$ 1,200.00		1	\$ 1,200.00
Francis Street Downtime	LS	\$1,500.00	1	\$ 1,500.00		1	\$ 1,500.00
Water System Restoration Subtotal:			\$ 861,521.73				\$ 861,521.73

Sanitary Sewer System Restoration			Revised Contract		Quantity This Estimate	Total Quantity Placed	Dollar Amount Paid to Date
Description	Unit	Unit Price	Quantity	Extension			
300. Slope Restoration, Type A	Syd	\$ 0.50	14362.53	\$ 7,181.27	953	14362.53	\$ 7,181.27
301. Slope Restoration, Type B	Syd	\$ 1.00	234.5	\$ 234.50		234.5	\$ 234.50
302. Wetland Restoration	Syd	\$ 1.00	0	\$ -		0	\$ -
303. Sidewalk, Concrete, 4-Inch	Sft	\$ 4.00	3136.31	\$ 12,545.24	704.7	3136.31	\$ 12,545.24
304. Sidewalk, Removal	Sft	\$ 5.00	1706.55	\$ 8,532.75		1706.55	\$ 8,532.75
305. Driveway, Non-Reinf. Concrete, 6-Inch	Syd	\$ 50.00	149.4	\$ 7,470.00	78	149.4	\$ 7,470.00
306. Detectable Warning Surface	Ft	\$ 100.00	22.5	\$ 2,250.00		22.5	\$ 2,250.00
307. Curb & Gutter, Conc, Det C-2	Ft	\$ 14.00	1448.75	\$ 20,282.50		1448.75	\$ 20,282.50
308. Curb Sloped, HMA	Ft	\$ 8.00	0	\$ -		0	\$ -
309. Underdrain, Subgrade, 4-Inch	Ft	\$ 3.00	0	\$ -		0	\$ -
310. Underdrain, Subgrade, Open-Graded, 4-Inch	Ft	\$ 4.00	0	\$ -		0	\$ -
311. HMA (4E1, Leveling, 220#/SYD)	Syd	\$ 7.00	5056.33	\$ 35,394.31		5056.33	\$ 35,394.31
312. HMA (5E1, Surface, 165#/SYD)	Syd	\$ 4.50	5051.22	\$ 22,730.49		5051.22	\$ 22,730.49
313. HMA (5E1, Driveway, 275#/SYD)	Syd	\$ 15.00	568.8	\$ 8,532.00		568.8	\$ 8,532.00
314. Subgrade Undercutting, Type III	Cyd	\$ 25.00	191.45	\$ 4,786.25		191.45	\$ 4,786.25
315. Earth Excavation	Cyd	\$ 5.50	5030	\$ 27,665.00		5030	\$ 27,665.00
316. Aggregate Base, 8-Inch	Syd	\$ 5.75	5555.23	\$ 31,942.57		5555.23	\$ 31,942.57
317. Aggregate Base, 4-Inch	Syd	\$ 4.00	319.7	\$ 1,278.80		319.7	\$ 1,278.80

Description	Unit	Unit Price	Revised Contract		Quantity This Estimate	Total Quantity Placed	Dollar Amount Paid to Date
			Quantity	Extension			
318. Aggregate Surface, 8-Inch	Syd	\$ 5.00	2367.7	\$ 11,838.50		2367.7	\$ 11,838.50
319. Shoulder, Class II, 4-Inch	Syd	\$ 4.00	133	\$ 532.00		133	\$ 532.00
320. Traffic Maintenance	LS	\$ 10,000.00	0.5	\$ 5,000.00		0.5	\$ 5,000.00
321. Pavt. Mrkg, Waterborne, 4-Inch, White	Ft	\$ 1.00	2345	\$ 2,345.00		2345	\$ 2,345.00
322. Pavt. Mrkg, Waterborne, 6-Inch, White	Ft	\$ 1.00	0	\$ -		0	\$ -
323. Pavt. Mrkg, Waterborne, 4-Inch, Yellow	Ft	\$ 1.00	638	\$ 638.00		638	\$ 638.00
324. Pavt. Mrkg, Waterborne, 18-Inch, Stop Bar	Ft	\$ 10.00	0	\$ -		0	\$ -
325. Pavt. Mrkg, Waterborne, Only	Ea	\$ 150.00	0	\$ -		0	\$ -
326. Pavt. Mrkg, Waterborne, Lt Turn Arrow Sym	Ea	\$ 200.00	0	\$ -		0	\$ -
327. Pavt. Mrkg, Waterborne, Rt Turn Arrow Sym	Ea	\$ 200.00	0	\$ -		0	\$ -
328. Erosion Control, Check Dam, Stone	Ea	\$ 75.00	6	\$ 450.00		6	\$ 450.00
329. Erosion Control, Sediment Basin	Ea	\$ 100.00	0	\$ -		0	\$ -
330. Erosion Control, Silt Fence	Ft	\$ 1.00	18	\$ 18.00		18	\$ 18.00
331. Erosion Control, Inlet Protection, Fabric Drop	Ea	\$ 25.00	16	\$ 400.00		16	\$ 400.00
332. Tree Removal, 12 and Bigger	Ea	\$ 300.00	20	\$ 6,000.00		20	\$ 6,000.00
333. Fence, Moving	Ft	\$ 35.00	15	\$ 525.00		15	\$ 525.00
334. Underdrain Outlet, 4-Inch	Ea	\$ 10.00	0	\$ -		0	\$ -
335. Post, Mailbox	Ea	\$ 400.00	4	\$ 1,600.00		4	\$ 1,600.00
336. Watering	Unit	\$ 1.00	0	\$ -		0	\$ -
337. Removing Out of Service Pipeline	Ft	\$ 3.00	410	\$ 1,230.00		410	\$ 1,230.00
338. Curb and Gutter, Rem	Ft	\$ 6.00	1533	\$ 9,198.00		1533	\$ 9,198.00
339. Slope Restoration, Type C	Syd	\$ 3.75	784.2	\$ 2,940.75		784.2	\$ 2,940.75
COR#6 - Sidewalk Move	LS	\$3,549.61	1	\$ 3,549.61		1	\$ 3,549.61
HMA Deduction - 7/3/2018 Paving	LS	(\$2,139.30)	1	\$ (2,139.30)		1	\$ (2,139.30)
141 Coolidge St Tree Removal	LS	\$892.50	1	\$ 892.50		1	\$ 892.50
Sanitary Sewer System Restoration Subtotal:			\$ 235,843.74				\$ 235,843.74

Water System Upgrades Subtotal:	\$ 2,194,235.23
Sanitary Sewer System Upgrades Subtotal:	\$ 1,401,190.14
Contract Total:	\$ 3,595,425.37

Retainage:	\$ (20,000.00)
Amount Eligible to Date:	\$ 3,575,425.37
Previous Payments:	\$ 3,495,087.52
Amount Due:	\$ 80,337.85

BID TABULATION SHEET

Name of Bidder:

Bid Bond

Unit Price
Tons

Total Bid Price

Tiziani Sand & Gravel	✓		\$8.00		\$16,000.00
Jake's Escav. & Landscaping, LLC	✓		\$9.25		\$18,500.00

Witnesses to Bid Opening:

Bid Award Action Taken

Maria Maher
Karen M. Sullivan
Thomas Hewitt

BID TABULATION SHEET

Name of Bidder:	Bid Bond			Unit per Ton		Total
Jakes Excavating & Landscaping LLC	✓			\$10.00		\$20,000.-
Tiziani Sand & Gravel, LLC	✓			\$8.90		\$17,800.-

Witnesses to Bid Opening:

James A. [Signature]
Karen M. Sullivan
Mara Mahy

Bid Award Action Taken:

RESOLUTION #019-020
A RESOLUTION FOR ABATEMENT EXPENSE
AND REPAYMENT

Following a meeting of the City Commission of the City of Ironwood, duly held on October 14th 2019, in the Commission Chambers of the Municipal/Memorial Building, Ironwood, Michigan, the following Resolution was offered by Commissioner _____, supported by Commissioner _____.

WHEREAS, the City Manager ordered the City staff to remove and abate the public hazard and nuisance located at 216 Kennedy Street (52-24-310-060) on July 18th 2019;

WHEREAS, the abatement has been completed and the cleanup involved the following, tires, debris and household garbage;

WHEREAS, the cleanup costs of the City were as follows:

Labor Costs	\$248.33
Equipment Costs	\$192.27
<u>Disposal Costs</u>	<u>\$296.30</u>
Total Costs	\$736.90; and

WHEREAS, the City Commission after examination of the City Manager's report, determined what amount or part of each such expense shall be charged to the person, if known, and the premises upon which the expense shall be levied.

NOW, THEREFORE, the total cost for the abatement is \$ _____. The Total cost shall bear interest at _____% per annum and shall be paid as follows: _____. If no payment is made to the City of Ironwood, within (30) days, the City Treasurer is hereby authorized to enforce payment upon the owner(s) and the subject premises by way of special assessment. The costs shall be a lien on the subject premises and the City Treasurer shall at the end of the payment plan on the subsequent first day of May, certify all charges at least 6 months delinquent as of the thirtieth day of April preceding to the City Assessor, who shall place the same on the next tax roll of the City as a lien upon the subject premises. Such costs so assessed shall be collected in the same manner as general City taxes, except same cannot be the sole basis for tax foreclosure.

Roll call vote was taken: Ayes: _____ Nays _____.

STATE OF MICHIGAN)
) ss.
COUNTY OF GOGEBIC)

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by; the Ironwood City Commission, County of Gogebic, State of Michigan, at a regular meeting held on October 14th 2019 and that said meeting was conducted and public notice of said meeting was given pursuant to and in full compliance with the Open Meetings Act, being Act 267, Public Act of Michigan, 1967, and that the minutes of said meeting were kept and will be or have been made available as required by said act.

Karen M. Gullan, City Clerk

RESOLUTION #019-022
A RESOLUTION FOR ABATEMENT EXPENSE
AND REPAYMENT

Following a meeting of the City Commission of the City of Ironwood, duly held on October 14th 2019, in the Commission Chambers of the Municipal/Memorial Building, Ironwood, Michigan, the following Resolution was offered by Commissioner _____, supported by Commissioner _____.

WHEREAS, the City Manager ordered the City staff to remove and abate the public hazard and nuisance located at 710 Hedin Avenue (52-22-228-030) on June 2nd 2019;

WHEREAS, the abatement has been completed and the cleanup involved the following, tires, debris and household garbage;

WHEREAS, the cleanup costs of the City were as follows:

Labor Costs	\$455.10
Equipment Costs	\$672.15
<u>Disposal Costs</u>	<u>\$67.30</u>
Total Costs	\$1,194.55; and

WHEREAS, the City Commission after examination of the City Manager's report, determined what amount or part of each such expense shall be charged to the person, if known, and the premises upon which the expense shall be levied.

NOW, THEREFORE, the total cost for the abatement is \$ _____. The Total cost shall bear interest at _____% per annum and shall be paid as follows: _____. If no payment is made to the City of Ironwood, within (30) days, the City Treasurer is hereby authorized to enforce payment upon the owner(s) and the subject premises by way of special assessment. The costs shall be a lien on the subject premises and the City Treasurer shall at the end of the payment plan on the subsequent first day of May, certify all charges at least 6 months delinquent as of the thirtieth day of April preceding to the City Assessor, who shall place the same on the next tax roll of the City as a lien upon the subject premises. Such costs so assessed shall be collected in the same manner as general City taxes, except same cannot be the sole basis for tax foreclosure.

Roll call vote was taken: Ayes: _____ Nays _____.

STATE OF MICHIGAN)
) ss.
COUNTY OF GOGEBIC)

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by; the Ironwood City Commission, County of Gogebic, State of Michigan, at a regular meeting held on October 14th 2019 and that said meeting was conducted and public notice of said meeting was given pursuant to and in full compliance with the Open Meetings Act, being Act 267, Public Act of Michigan, 1967, and that the minutes of said meeting were kept and will be or have been made available as required by said act.

Karen M. Gullan, City Clerk

Memo

To: Mayor & City Commission

From: Scott Erickson, City Manager

CC:

Date: October 14, 2019

Re: Discuss and Consider Authorizing City Staff to apply for a USDA Rural Development Grant under the Disaster Relief Act for DPW Vehicles and Equipment

Introduction

As a result of the floods last year Gogebic County Communities are eligible to apply for Disaster Relief Grant fund through USDA Rural Development. The grant funding can only be used for emergency response vehicles and/or equipment. This is a 55% USDA grant with a 45% local match required. The maximum grant amount is \$50,000 per application and a community can submit multiple grant requests.

On behalf of the City of Ironwood, it is proposed to submit grant applications for the following vehicles: 1 – Front End Loader (DPW); 1 – Tandem Axle Dump Truck (DPW); 1 – One Ton Crew Cab Truck; 1 – One Ton Truck with Dump Box. The local match for these vehicles will be from the equipment fund.

Recommendation

Is it recommended to authorize grant applications to be submitted to USDA Rural Development for the following vehicles: one front end loader (DPW), one tandem axle dump truck (DPW), one one-ton crew cab truck (DPW), and one one-ton truck with dump box (DPW), with matching funds provided from the City Equipment Fund.