

City of Ironwood
213 S. Marquette St.
Ironwood, MI 49938



IRONWOOD
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AGENDA
REGULAR IRONWOOD CITY COMMISSION MEETING
MONDAY, NOVEMBER 26, 2018
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 November 12th.

- *2) Review and Place on File:
 - a. Ironwood Housing Meeting Minutes of November 13, 2018.

- D. Approval of the Agenda
- E. Review and Place on File:
 - 1. Statement of Revenue & Expenditures.
 - 2. Cash and Investment Summary Report.
- F. Approval of Monthly Check Register Report.
- G. Citizens wishing to address the Commission on Items on the Agenda. (Three Minute Limit).
- H. Citizens wishing to address the Commission on Items not on the Agenda (Three Minute Limit)



This Institution is an Equal Opportunity Provider, Employer and Housing Employer/Lender



OLD BUSINESS

- I. Consider approval of Rural Development Change Order No. 6 for the City of Ironwood – Phase 4 Utility Project to Ruotsala Construction, LLC in the amount of \$7,805.63 and authorize Mayor to sign all applicable documents.
- J. Consider approval of Rural Development Pay Package in the amount of \$19,615.13 for the City of Ironwood – Phase 4 Utility Project Water Portion and authorize Mayor to sign all applicable documents.
- K. Consider approval of Rural Development Pay Package in the amount of \$3,838.50 for the City of Ironwood – Phase 4 Utility Project Sewer Portion and authorize Mayor to sign all applicable documents.

NEW BUSINESS

- L. Discuss and consider Resolution #018-021 to comply with the provisions of PA 152.
- M. Manager's Report.
- N. Other Matters.
- O. Adjournment.

Ironwood City Commission Meeting Minutes

A Regular Meeting of the Ironwood City Commission was held on November 12, 2018 at 5:30 P.M. in the City Commission Chambers, Second Floor of the Municipal Memorial Building in the City of Ironwood.

A. Mayor Pro Tem Mildren called the meeting to order at 5:30 P.M.

Mayor Pro Tem Mildren requested the City Commission excuse Mayor Burchell and Commissioner Cayer from tonight's meeting.

Motion was made by Semo, seconded by Corcoran and carried to excuse Mayor Burchell and Commissioner Cayer from tonight's meeting.

B. Recording of the Roll.

PRESENT: Commissioner Corcoran, Semo, and Mayor Pro Tem Mildren.

ABSENT: Commissioner Cayer (excused) and Mayor Burchell (excused).

Mayor Pro Tem Mildren took a moment of silence to remember, thank, and show gratitude for our Veterans on Veterans Day.

C. Approval of the Consent Agenda.*

*1) Approval of Minutes – Regular City Commission Meeting Minutes of October 22nd.

*2) Review and Place on File:

- a. Carnegie Library Meeting Minutes of September 28th.
- b. Ironwood Planning Commission Meeting Minutes of October 4th, 2018.
- c. Parks and Recreation Committee Meeting Minutes of October 1st, 2018.
- d. Downtown Development Authority Meeting Minutes of August 23rd, 2018.
- e. Economic Development Corporation Meeting Minutes of October 3rd, 2018.

Motion was made by Corcoran, seconded by Semo, 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 Semo, and carried to approve the agenda as presented.

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

There were none.

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

Micky Valley, of 160 Cloverland Drive addressed the City Commission noting that he would like to open a Marihuana Micro Building in that area.

- G. AUDIENCE: Kerry Noble, Commercial Field Specialist, CLEAResult
(RE: Rebate programs for Xcel Electric and Gas).

Kerry Noble, Commercial Field Specialist for Efficiency United, addressed the Ironwood City Commission regarding rebate programs for Xcel Electric and Gas. He stated since 2009, when Public Act 295 went into effect, Xcel Energy was to save customers money on gas and electric. He further mentioned some of the types of savings such as LED Street Lights, boilers, annual tune ups, and many other projects that Efficiency United could help with. Additional comments were received regarding the many programs.

OLD BUSINESS

- H. Discuss and Consider approving extension of Lease Agreement with the Social Security Administration and authorize Mayor Pro Tem and City Clerk to sign same.

Motion was made by Semo, seconded by Corcoran, to approve the extension of the Lease Agreement with the Social Security Administration and authorize the Mayor Pro Tem and City Clerk to sign same. Unanimously passed by roll call vote.

- I. Discuss and consider approving the Corrective Action Plan for the City's Defined Benefit Pension Retirement System.

Motion was made by Semo, seconded by Corcoran, to approve the Corrective Action Plan for the City's Defined Benefit Pension Retirement System. Unanimously passed by roll call vote.

NEW BUSINESS

- J. Discuss and Consider request from the Gogebic County Fair/Friends of the Fair for a "Special Event Water Rate" for the 2018/2019 Snowmobile Olympus being held at the Gogebic County Fair Grounds on December 29, 2018, January 5th & 6th, 2019, and February 16th & 17th, 2019.

Motion was made by Corcoran, seconded by Semo, to approve the "Special Event Water Rate" for the 2018/2019 Snowmobile Olympus being held at the Gogebic County Fair Grounds on December 29, 2018, January 5th & 6th, 2019, and February 16th & 17th, 2019. Unanimously passed by roll call vote.

K. Discuss and Consider the sale of a portion of surplus property to Andrew & Jean Saari, of 123 Luxmore Street in the amount of \$2,217.50.

Motion was made by Semo, seconded by Corcoran, to authorize a portion of the surplus property to Andrew & Jean Saari of 123 Luxmore Street with all fees and costs associated with the sale to be paid by buyer. Unanimously passed by roll call vote.

L. Discuss and Consider declaring four (4) used grader tires surplus and selling them to the Iron County non-profit ATV/UTV Association for \$1.00.

Motion was made by Semo, seconded by Corcoran, to declare four (4) used grader tires surplus and sell them to the Iron County non-profit ATV/UTV Association for \$1.00. Unanimously passed by roll call vote.

M. Discuss and Consider approving a 5-year agreement with Axon for Public Safety Body Cameras in the amount of \$12,182.40/yr.

Motion was made by Semo, seconded by Corcoran, to approve the 5-year agreement with Axon for Public Safety Body Cameras in the amount of \$12,182.40/yr. Unanimously passed by roll call vote.

N. Manager's Report.

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

- *He gave praise to the Department of Public Works (DPW) for cleaning up the streets during and after the recent storm.
- *DPW will be pulling snow at 1:00 a.m. tomorrow morning.
- *Jack Frost Parade will be Saturday, December 1st.
- *Frost Friday will be Friday, November 30th to coincide with the Jack Frost Festivities.
- *Santa's Headquarters is scheduled for December 5th from 9:30 a.m. – 1:00 p.m. at the Memorial Building.
- *The downtown tree lighting ceremony will be Wednesday, November 14th from 6:00 p.m. – 7:00 p.m.
- *The City of Ironwood should be notified sometime in December on the DNR Trust Fund Applications recently submitted.

O. Other Matters.

Mayor Pro Tem Mildren thanked all the groups that turn out to help over 400 families during the Santa's Headquarters. He wanted to note two (2) special groups such as Ojibway Corrections who gave a check for \$700 along with the Marine group.

P. Adjournment.

Motion was made by Semo, seconded by Corcoran and carried to adjourn the meeting at 6:05 P.M.

Jim Mildren, Mayor Pro Tem

Karen M. Gullan, City Clerk

IRONWOOD HOUSING COMMISSION
REGULAR MEETING MINUTES
NOVEMBER 13, 2018
PIONEER PARK APARTMENTS – COMMUNITY ROOM
515 E. VAUGHN STREET – IRONWOOD, MI. 49938

The regular meeting of the Ironwood Housing commission was held on November 13, 2018 in the Community Room at Pioneer park Apartments at 515 E. Vaughn Street, Ironwood, MI. 49938. The meeting was open to the public.

Present: Annabelle O'Brien
Anne Davey
Pat Niksich

Absent: Adrienne chase
Joe Cayer, Jr.

1. Call to Order

The meeting was called to order at 4:15 p.m. by President O'Brien, followed by the Pledge of Allegiance.

2. Approval of Minutes

Motion by Davey, Seconded by Niksich to approve minutes of the October 9, 2018 meeting. All approved.

3. Old Business – none

4. New business

4.1.1 Evaluation of the Executive Director 11/30/16-11/30/18

The Board of Commissioners tabled the Evaluation of the Director until the December 11, 2018 Board meeting so all Board members will be present during the Evaluation.

4.1.2 Letter Re: Michigan Proposal 1, Marijuana Legalization Initiative (2018)

The Director provided a copy of a letter that was distributed to all of the tenants of Ironwood Housing informing them about Michigan's Proposal 1, Marijuana Legalization Initiative (2018). While recreational use of Marijuana or use of medical marijuana is no longer criminal in the state of Michigan, the use of marijuana on Federal Property will still subject them to eviction for illegal drug use.

4.1.3 Letter received from U.S. Department of Housing and Urban Development (HUD)

The Director provided information to the Board of Commissioners regarding the Ironwood Housing Commissions Public Housing Assessment System (PHAS) Score Report for Interim Rule received from U.S. Department of Housing and Urban Development.

4.1.4 Information from Chase for the UPHO Commissioner Training- held at Mackinac Island.

The Board of Commissioners tabled the information from Chase for the UPHO Commissioner Training that was held at Mackinac Island until the December 11, 2018 Board Meeting-Due to Chase being unable to attend the November 13, 2018 Board Meeting.

5. Current Vacancy Report for Public Housing (Info)

The Director provided information to the Board of Commissioners on the Ironwood Housing Commissions current Vacancy listing Report for Public Housing.

6. Bank Account Reconciliation Report as of September 30, 2018 (Info)

The Director provided information to the Board of commissioners for the Ironwood Housing Commissions Bank Account Reconciliation Report for the General Fund for the month ending September 30, 2018.

7. Supplementary Statement of Income & Expense as of September 30, 2018. (Info)

The Director provided information to the Board of Commissioners for the Ironwood Housing Commissions Supplementary Statement of Income for the month ending September 30, 2018. This includes Revenue to Date, Expense to Date & Total Unrestricted Net position as of September 30, 2018.

8. Current A/R Balance Report: November 1, 2018 (Info)

The Director provided information to the Board of Commissioners on the Ironwood Housing Commissions current A/R Balance Report for the month ending November , 2018.

9. Disbursements and Claims

10. Disbursements of checks #19730-19785

Motion by Niksich, Seconded by Davey, Unanimously approved through roll call vote.

11. Commissioner Comments

The Director provided bids to the Board of Commissioners from Trolia Siding & Construction for window replacements on Houses with black mold issues. This is considered a Health & Safety issue and HUD requires the windows to be replaced. Motion by Niksich, Seconded by Davey, Unanimously approved through roll call vote. To approve 701 & 703 Huron Street Windows.

Motion by Davey, Seconded by Niksich, Unanimously approved through roll call vote. To approve 702 & 704 Huron Street Windows.

Motion by Niksich, Seconded by Davey, Unanimously approved through roll call vote. To approve 426 & 428 Northland Avenue Windows.

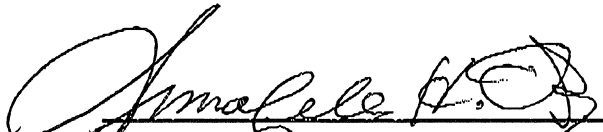
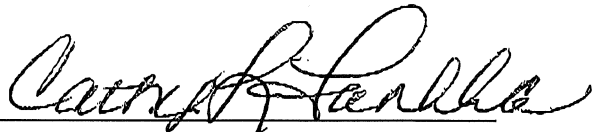
12. Public Comments

Suzette Doleshal commented on the heater not working properly in the main hallway where her apartment is located.

Suzette Doleshal commented on the Community Room that the heat should be turned up because 72 degrees is not quite warm enough.

13. Adjournment

Motion by Niksich, Seconded by Davey, Unanimously approved through roll call vote. Meeting adjourned at 4:40 p.m.


President / Vice-President
Executive Director / Secretary

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SUMMARY OF OCTOBER 2018 FINANCIAL REPORTS

The Revenue and Expenditure Report and the Cash and Investment Summary Report are included in the agenda packet for November 26, 2018. Following is a summary of each report.

Revenue and Expenditure Report

As of October 31, 2018, we are approximately 34% through our current fiscal year. The revenues and expenditures of most funds are in-line with this benchmark. Major Funds with large variations from the 34% benchmark (and applicable reasoning) are as follows:

1. Local Street Fund: Revenues and Expenditures at 12% - Most of the activity occurs during the winter months. Also, budgeted street maintenance projects have not started.
2. 2015 Street Bond Debt Service Fund: Expenditures at 7% - Majority of budget is the annual principal payment on the bond, which is paid in January.
3. Equipment Fund: Revenues and Expenditures at approximately 23% - Most the activity occurs during the winter months (rental of equipment to street funds for snow plowing/snow removal). This will pick up soon.

Cash and Investment Summary Report

The Cash and Investment Summary Report shows the activity for the month of October, sorted by fund. Notable items are as follows:

1. Bond Redemption and Reserve Accounts: Account balances increased due to required quarterly bond transfers.



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11/21/2018 02:12 PM

REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD

User: PAUL

PERIOD ENDING 10/31/2018

DB: Ironwood

% Fiscal Year Completed: 33.70

		2018-19	YTD BALANCE	% BDGT
GL NUMBER	DESCRIPTION	AMENDED BUDGET	10/31/2018 NORMAL (ABNORMAL)	USED
Fund 101 - GENERAL FUND				
Revenues				
101-000.000-403.000	CURRENT PROPERTY TAXES	1,765,000.00	588,000.00	33.31
101-000.000-410.000	CURRENT PERSONAL PROPERTY TAX	7,000.00	0.00	0.00
101-000.000-426.000	PAYMENTS IN LIEU OF TAXES	5,000.00	0.00	0.00
101-000.000-448.000	COLLECTION FEES	60,000.00	54,758.10	91.26
101-000.000-448.002	SCHOOL TAX COL FEES	12,000.00	12,051.81	100.43
101-000.000-448.003	GOISD TAX COL FEES	3,000.00	3,043.18	101.44
101-000.000-451.000	BUSINESS LICENSES AND PERMITS	10,000.00	210.00	2.10
101-000.000-452.000	SPECIAL ASSESSMENT - AURORA LAND PLAT	0.00	608.51	100.00
101-000.000-467.000	CABLE TV FRANCHISE FEE	50,000.00	0.00	0.00
101-000.000-477.000	RENTAL REGISTRATION FEES	3,000.00	105.00	3.50
101-000.000-499.000	PUBLIC SAFETY REVENUES	42,500.00	3,230.96	7.60
101-000.000-499.001	SALVAGE REVENUES	3,200.00	4,418.00	138.06
101-000.000-532.000	STATE GRANTS	20,000.00	0.00	0.00
101-000.000-534.000	GRANTS - OTHER	4,500.00	0.00	0.00
101-000.000-573.000	LOCAL COMM. STABILIZATION SHARE APPROP	5,000.00	4,871.60	97.43
101-000.000-575.000	SALES & USE TAX-STATE	735,000.00	251,652.00	34.24
101-000.000-577.000	LIQOUR LICENSES	6,000.00	6,185.85	103.10
101-000.000-612.000	ZONING APPLICATION FEE	2,000.00	0.00	0.00
101-000.000-614.000	OTHER CHARGES/FEES	500.00	395.00	79.00
101-000.000-617.000	DEED PREPARATION FEES	1,000.00	0.00	0.00
101-000.000-619.000	MISC REC PENALTY FEE	0.00	2.68	100.00
101-000.000-625.000	BLDG INSPECTION PERMITS	7,000.00	5,653.00	80.76
101-000.000-633.000	ADMINISTRATION-WATER & SEWER	70,000.00	23,328.00	33.33
101-000.000-634.000	ADMINISTRATION-EQUIPMENT FUND	10,000.00	3,336.00	33.36
101-000.000-635.000	ADMINISTRATION-STREET FUNDS	18,000.00	6,000.00	33.33
101-000.000-636.000	MARKETING FEES - ITC	19,600.00	3,066.85	15.65
101-000.000-637.000	IWD HOUSING COMM ADMIN FEE	3,000.00	3,644.72	121.49
101-000.000-640.000	TAX/ASSESS REVENUES	2,000.00	800.00	40.00
101-000.000-641.000	SALE OF SURPLUS LAND	0.00	300.00	100.00
101-000.000-642.001	ORDINANCE VIOLATION FEE	5,000.00	15,125.00	302.50
101-000.000-651.000	USE AND ADMISSION FEES	500.00	1,613.07	322.61
101-000.000-651.005	DEPOT PARK FEES	200.00	70.00	35.00
101-000.000-651.006	NORRIE PARK PAVILLION RENT FEES	100.00	0.00	0.00
101-000.000-652.000	CURRY PARK FEES	12,000.00	19,424.95	161.87
101-000.000-664.000	INTEREST AND DIVIDENDS	20,000.00	43,477.95	217.39
101-000.000-667.000	RENTAL INCOME	0.00	250.00	100.00
101-000.000-668.000	RENTS-MEMORIAL BUILDING	71,200.00	24,428.68	34.31
101-000.000-670.000	RENTS GARAGE	80,400.00	26,800.00	33.33
101-000.000-671.000	RENTS OTHER CITY PROPERTY	3,800.00	4,300.00	113.16
101-000.000-674.000	BRANDING MERCHANDISE SALES	0.00	955.00	100.00
101-000.000-675.000	CONTRIBUTIONS AND DONATION	0.00	2,500.00	100.00
101-000.000-675.019	DONATIONS - ECONOMIC DEV	1,500.00	0.00	0.00
101-000.000-689.002	USE OF RESTRICTED FUND BALANC	5,300.00	0.00	0.00
101-000.000-689.003	USE OF ASSIGNED FUND BALANCE	629,400.00	0.00	0.00
101-000.000-689.005	USE OF COMMITTED FUND BALANCE	30,000.00	0.00	0.00
101-000.000-690.001	INSURANCE CLAIMS RECEIVED	6,700.00	15,533.16	231.84
101-000.000-692.000	MISCELLANEOUS INCOME	0.00	15,469.33	100.00
101-000.000-692.002	HUNTING REGISTRATION	500.00	140.00	28.00
101-000.000-694.000	CASH OVER/SHORT	0.00	10.93	100.00
TOTAL REVENUES		3,730,900.00	1,145,759.33	30.71
Expenditures				
101.000	CITY COMMISSION	43,000.00	5,172.03	12.03
172.000	CITY MANAGER	115,600.00	33,436.20	28.92
191.000	ELECTIONS	11,000.00	2,529.04	22.99
201.000	FINANCIAL DEPT	179,300.00	58,319.03	32.53
205.000	CITY TREASURER	43,100.00	10,034.01	23.28
209.000	CITY ASSESSOR	75,500.00	24,610.09	32.60
210.000	COMPUTER/EQUIPMENT	61,500.00	22,614.48	36.77
215.000	CITY CLERK	157,900.00	48,197.44	30.52
247.000	BOARD OF REVIEW	1,400.00	179.65	12.83
249.000	BUILDING INSPECTION	52,800.00	16,632.63	31.50
265.000	MEMORIAL BUILDING	218,100.00	42,479.86	19.48
339.000	VOLUNTEER FIRE RELATED ACTIVITIES	32,800.00	391.03	1.19
345.000	PUBLIC SAFETY DEPARTMENT	980,200.00	297,049.17	30.30
346.000	DRUG ENFORCEMENT	7,100.00	1,767.50	24.89
400.000	COMMUNITY DEVELOPMENT	396,200.00	43,159.42	10.89
412.000	CODE ENFORCEMENT	127,300.00	43,705.06	34.33
448.000	STREET LIGHTING	113,000.00	25,499.91	22.57
529.000	OTHER SANITATION ACTIVITIES	20,600.00	13,389.03	65.00
529.001	GAS PLANT SITE	78,700.00	3,983.28	5.06
716.000	MARKETING - ITC	19,600.00	6,011.94	30.67
751.000	PARKS MAINTENANCE	117,000.00	41,481.98	35.45
751.009	MT ZION ENHANCEMENT PROJECT	5,300.00	1,399.45	26.40
851.000	INSURANCE-FRINGES-DUES	72,000.00	47,096.29	65.41

11/21/2018 02:12 PM
User: PAUL
DB: Ironwood

REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
PERIOD ENDING 10/31/2018
% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 101 - GENERAL FUND				
Expenditures				
890.000	PROGRAMS	9,000.00	7,770.00	86.33
893.000	LABOR RELATIONS	9,000.00	333.50	3.71
965.000	APPROPRIATIONS TO OTHER FUNDS	783,900.00	250,698.39	31.98
TOTAL EXPENDITURES		3,730,900.00	1,047,940.41	28.09
Fund 101 - GENERAL FUND:				
TOTAL REVENUES		3,730,900.00	1,145,759.33	30.71
TOTAL EXPENDITURES		3,730,900.00	1,047,940.41	28.09
NET OF REVENUES & EXPENDITURES		0.00	97,818.92	100.00

11/21/2018 02:13 PM

REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD

User: PAUL

PERIOD ENDING 10/31/2018

DB: Ironwood

% Fiscal Year Completed: 33.70

		YTD BALANCE		
		2018-19	10/31/2018	% BDGT
GL NUMBER	DESCRIPTION	AMENDED BUDGET	NORMAL (ABNORMAL)	USED
Fund 202 - MAJOR STREET FUND				
Revenues				
202-000.000-532.000	STATE GRANTS	429,000.00	0.00	0.00
202-000.000-545.000	STS ROUTINE MAINT	120,000.00	7,652.41	6.38
202-000.000-546.000	STATE GRANTS - ACT 51	594,800.00	212,648.52	35.75
202-000.000-546.001	METRO PA 48 REV	9,000.00	0.00	0.00
202-000.000-547.000	SNOW FUNDS	20,000.00	0.00	0.00
202-000.000-569.000	STATE GRANTS - OTHER	0.00	51,596.34	100.00
202-000.000-675.023	DONATIONS - IRON BELLE TRAIL	0.00	1,530.00	100.00
202-000.000-688.000	TRANSFER FROM GENERAL FUND	173,900.00	215,338.58	123.83
202-000.000-688.004	TRANSFER FROM DIDA	1,200.00	900.00	75.00
202-000.000-689.003	USE OF ASSIGNED FUND BALANCE	110,000.00	0.00	0.00
202-000.000-692.000	MISCELLANEOUS INCOME	22,000.00	0.00	0.00
TOTAL REVENUES		1,479,900.00	489,665.85	33.09
Expenditures				
446.000	HIGHWAY, STREETS, BRIDGES	724,800.00	385,796.87	53.23
447.001	STREETSCAPING	2,400.00	425.90	17.75
447.002	STREETSCAPING-US	500.00	0.00	0.00
447.003	STREETSCAPING-BR	8,800.00	8,003.91	90.95
485.002	TRAFFIC SIGNALS-US	1,500.00	803.91	53.59
486.001	SURFACE MAINTENANCE	213,300.00	118,557.26	55.58
486.002	SURFACE MAINTENANCE-US	10,300.00	2,145.90	20.83
486.003	SURFACE MAINTENANCE-BR	3,600.00	178.74	4.97
488.001	SWEEPING MAJOR	41,000.00	18,290.63	44.61
488.002	SWEEPING -US	5,400.00	385.32	7.14
488.003	SWEEPING -BR	1,800.00	241.40	13.41
491.001	DRAINAGE - BACKSLOPES	25,600.00	0.00	0.00
491.002	DRAINAGE AND BACKSLOPES-US	1,400.00	0.00	0.00
494.001	TRAFFIC SIGNS	14,500.00	2,194.40	15.13
494.002	TRAFFIC SIGNS-US	2,100.00	240.97	11.47
494.003	TRAFFIC SIGNS-BR	3,300.00	96.95	2.94
495.003	FLOWER BASKET WATERING-BR	6,900.00	5,671.39	82.19
497.001	WINTER MAINTENANCE	113,400.00	4,712.45	4.16
497.002	WINTER MAINTENANCE-US	35,900.00	706.38	1.97
497.003	WINTER MAINTENANCE-BR	24,300.00	1,243.70	5.12
498.001	SNOW HAULING	57,200.00	0.00	0.00
498.002	SNOW HAULING-US	21,000.00	0.00	0.00
498.003	SNOW HAULING-BR	28,200.00	0.00	0.00
502.000	LEAVE AND BENEFITS	61,000.00	19,147.63	31.39
503.000	GENERAL AND ADMINISTRATIVE	44,700.00	11,648.20	26.06
503.172	ADM/ CM	8,000.00	2,369.54	29.62
569.000	DEBT RETIREMENT	19,000.00	16,804.40	88.44
TOTAL EXPENDITURES		1,479,900.00	599,665.85	40.52
Fund 202 - MAJOR STREET FUND:				
TOTAL REVENUES		1,479,900.00	489,665.85	33.09
TOTAL EXPENDITURES		1,479,900.00	599,665.85	40.52
NET OF REVENUES & EXPENDITURES		0.00	(110,000.00)	100.00

11/21/2018 02:13 PM

REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD

User: PAUL

PERIOD ENDING 10/31/2018

DB: Ironwood

% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 203 - LOCAL STREET FUND				
Revenues				
203-000.000-546.000	STATE GRANTS - ACT 51	222,000.00	80,099.74	36.08
203-000.000-546.001	METRO PA 48 REV	18,000.00	0.00	0.00
203-000.000-547.000	SNOW FUNDS	30,000.00	0.00	0.00
203-000.000-664.000	INTEREST AND DIVIDENDS	0.00	508.21	100.00
203-000.000-688.000	TRANSFER FROM GENERAL FUND	557,000.00	17,830.24	3.20
203-000.000-689.003	USE OF ASSIGNED FUND BALANCE	17,000.00	0.00	0.00
TOTAL REVENUES		844,000.00	98,438.19	11.66
Expenditures				
446.000	HIGHWAY, STREETS, BRIDGES	261,800.00	0.00	0.00
447.001	STREETSCAPING	0.00	70.38	100.00
486.001	SURFACE MAINTENANCE	122,800.00	60,326.84	49.13
488.001	SWEEPING MAJOR	9,000.00	622.44	6.92
491.001	DRAINAGE - BACKSLOPES	6,500.00	0.00	0.00
494.001	TRAFFIC SIGNS	17,500.00	2,262.95	12.93
497.001	WINTER MAINTENANCE	166,700.00	1,638.85	0.98
498.001	SNOW HAULING	28,800.00	0.00	0.00
502.000	LEAVE AND BENEFITS	62,500.00	19,147.68	30.64
503.000	GENERAL AND ADMINISTRATIVE	41,900.00	11,999.55	28.64
503.172	ADM/ CM	8,500.00	2,369.50	27.88
569.000	DEBT RETIREMENT	118,000.00	0.00	0.00
TOTAL EXPENDITURES		844,000.00	98,438.19	11.66
Fund 203 - LOCAL STREET FUND:				
TOTAL REVENUES		844,000.00	98,438.19	11.66
TOTAL EXPENDITURES		844,000.00	98,438.19	11.66
NET OF REVENUES & EXPENDITURES		0.00	0.00	0.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
PERIOD ENDING 10/31/2018
% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 216 - VOLUNTEER FIRE DEPARTMENT				
000.000 - REVENUE		3,100.00	49.30	1.59
TOTAL REVENUES		3,100.00	49.30	1.59
339.000 - VOLUNTEER FIRE RELATED ACTIVITIES		3,100.00	54.00	1.74
TOTAL EXPENDITURES		3,100.00	54.00	1.74
Fund 216 - VOLUNTEER FIRE DEPARTMENT:				
TOTAL REVENUES		3,100.00	49.30	1.59
TOTAL EXPENDITURES		3,100.00	54.00	1.74
NET OF REVENUES & EXPENDITURES		0.00	(4.70)	100.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
PERIOD ENDING 10/31/2018
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GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 271 - LIBRARY FUND				
000.000 - REVENUE		146,900.00	45,634.18	31.06
	TOTAL REVENUES	146,900.00	45,634.18	31.06
790.000 - LIBRARY		146,900.00	48,515.95	33.03
	TOTAL EXPENDITURES	146,900.00	48,515.95	33.03
Fund 271 - LIBRARY FUND:				
TOTAL REVENUES		146,900.00	45,634.18	31.06
TOTAL EXPENDITURES		146,900.00	48,515.95	33.03
NET OF REVENUES & EXPENDITURES		0.00	(2,881.77)	100.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
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GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 352 - 2015 STREET BOND DEBT SERVICE FUND				
000.000 - REVENUE		179,000.00	63,131.82	35.27
TOTAL REVENUES		179,000.00	63,131.82	35.27
557.000 - ADMINISTRATION & OVERHEAD		4,000.00	56.48	1.41
569.000 - DEBT RETIREMENT		175,000.00	12,726.25	7.27
TOTAL EXPENDITURES		179,000.00	12,782.73	7.14
Fund 352 - 2015 STREET BOND DEBT SERVICE FUND:				
TOTAL REVENUES		179,000.00	63,131.82	35.27
TOTAL EXPENDITURES		179,000.00	12,782.73	7.14
NET OF REVENUES & EXPENDITURES		0.00	50,349.09	100.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
PERIOD ENDING 10/31/2018
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GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 401 - MEMORIAL BUILDING DEBT SERVICE FUND				
000.000 - REVENUE		2,000.00	23.04	1.15
TOTAL REVENUES		2,000.00	23.04	1.15
145.000 - BUILDING FUND		2,000.00	0.00	0.00
TOTAL EXPENDITURES		2,000.00	0.00	0.00
Fund 401 - MEMORIAL BUILDING DEBT SERVICE FUND:				
TOTAL REVENUES		2,000.00	23.04	1.15
TOTAL EXPENDITURES		2,000.00	0.00	0.00
NET OF REVENUES & EXPENDITURES		0.00	23.04	100.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
PERIOD ENDING 10/31/2018
% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 493 - EDC - RLF				
000.000 - REVENUE		71,200.00	0.00	0.00
	TOTAL REVENUES	71,200.00	0.00	0.00
557.000 - ADMINISTRATION & OVERHEAD		71,200.00	12.53	0.02
	TOTAL EXPENDITURES	71,200.00	12.53	0.02
Fund 493 - EDC - RLF:				
TOTAL REVENUES		71,200.00	0.00	0.00
TOTAL EXPENDITURES		71,200.00	12.53	0.02
NET OF REVENUES & EXPENDITURES		0.00	(12.53)	100.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
PERIOD ENDING 10/31/2018
% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 593 - CIVIC CENTER				
000.000 - REVENUE		197,100.00	79,556.60	40.36
	TOTAL REVENUES	197,100.00	79,556.60	40.36
805.000 - CIVIC CENTER		197,100.00	50,783.10	25.77
	TOTAL EXPENDITURES	197,100.00	50,783.10	25.77
Fund 593 - CIVIC CENTER:				
TOTAL REVENUES		197,100.00	79,556.60	40.36
TOTAL EXPENDITURES		197,100.00	50,783.10	25.77
NET OF REVENUES & EXPENDITURES		0.00	28,773.50	100.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
PERIOD ENDING 10/31/2018
% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 640 - EQUIPMENT FUND				
000.000 - REVENUE		738,800.00	188,074.49	25.46
TOTAL REVENUES		738,800.00	188,074.49	25.46
557.000 - ADMINISTRATION & OVERHEAD		363,000.00	64,269.98	17.71
557.172 - ADM/ CM		2,700.00	789.86	29.25
895.000 - DIRECT EQUIPMENT EXPENSE		229,100.00	45,824.67	20.00
896.000 - DEPRECIATION		144,000.00	47,691.64	33.12
TOTAL EXPENDITURES		738,800.00	158,576.15	21.46
Fund 640 - EQUIPMENT FUND:				
TOTAL REVENUES		738,800.00	188,074.49	25.46
TOTAL EXPENDITURES		738,800.00	158,576.15	21.46
NET OF REVENUES & EXPENDITURES		0.00	29,498.34	100.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD

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PERIOD ENDING 10/31/2018

DB: Ironwood

% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 675 - WATER UTILITY FUND				
000.000 - REVENUE		2,679,500.00	876,096.31	32.70
TOTAL REVENUES		2,679,500.00	876,096.31	32.70
521.000 - GARBAGE COLLECTION		410,500.00	136,086.30	33.15
537.000 - MDEQ GRANT - DISTRIBUTION INVENTORY		79,900.00	28,336.76	35.47
537.001 - MDEQ GRANT - ASSET MANAGEMENT PROGRAM		170,100.00	23,789.75	13.99
537.002 - MDEQ GRANT - SERVICE LINE CONSTRUCTION		219,000.00	81,791.60	37.35
550.000 - WELLS		10,000.00	0.00	0.00
551.000 - PUMPING		421,100.00	83,573.38	19.85
551.002 - PUMPING - EMERGENCY RESPONSE		0.00	1,745.40	100.00
553.000 - TRANSMISSION AND DISTRIBUTION		368,700.00	85,056.25	23.07
553.001 - TRANSMISSION AND DIST - WATER BREAKS		29,000.00	5,943.68	20.50
553.002 - TRANSMISSION AND DIST - EMERGENCY RESP.		0.00	20,122.60	100.00
554.000 - METER SETS, REMOVALS & REPAIRS		85,300.00	23,571.20	27.63
556.000 - CUSTOMER ACCOUNTING & COLLECT		91,800.00	29,082.28	31.68
557.000 - ADMINISTRATION & OVERHEAD		431,800.00	64,683.62	14.98
557.172 - ADM/ CM		9,300.00	2,369.49	25.48
896.000 - DEPRECIATION		353,000.00	117,449.80	33.27
TOTAL EXPENDITURES		2,679,500.00	703,602.11	26.26
Fund 675 - WATER UTILITY FUND:				
TOTAL REVENUES		2,679,500.00	876,096.31	32.70
TOTAL EXPENDITURES		2,679,500.00	703,602.11	26.26
NET OF REVENUES & EXPENDITURES		0.00	172,494.20	100.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD

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PERIOD ENDING 10/31/2018

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% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 676 - SEWER UTILITY FUND				
000.000 - REVENUE		2,045,000.00	679,780.02	33.24
TOTAL REVENUES		2,045,000.00	679,780.02	33.24
554.000 - METER SETS, REMOVALS & REPAIRS		84,400.00	22,952.80	27.20
556.000 - CUSTOMER ACCOUNTING & COLLECT		99,300.00	27,495.87	27.69
557.000 - ADMINISTRATION & OVERHEAD		308,700.00	53,521.05	17.34
557.172 - ADM/ CM		9,300.00	2,369.52	25.48
560.000 - COLLECTION & TRANSMISSION		570,300.00	190,757.25	33.45
571.000 - OM & R-WASTEWATER		720,000.00	237,991.52	33.05
572.000 - CAPITAL - WASTEWATER		253,000.00	84,167.20	33.27
TOTAL EXPENDITURES		2,045,000.00	619,255.21	30.28
Fund 676 - SEWER UTILITY FUND:				
TOTAL REVENUES		2,045,000.00	679,780.02	33.24
TOTAL EXPENDITURES		2,045,000.00	619,255.21	30.28
NET OF REVENUES & EXPENDITURES		0.00	60,524.81	100.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
PERIOD ENDING 10/31/2018
% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 10/31/2018 NORMAL (ABNORMAL)	% BDGT USED
Fund 711 - CEMETERY FUND				
000.000 - REVENUE		101,300.00	37,597.24	37.11
	TOTAL REVENUES	101,300.00	37,597.24	37.11
276.000 - CEMETERY		75,100.00	24,997.24	33.29
277.000 - PERPETUAL CARE		26,200.00	12,600.00	48.09
	TOTAL EXPENDITURES	101,300.00	37,597.24	37.11
Fund 711 - CEMETERY FUND:				
TOTAL REVENUES		101,300.00	37,597.24	37.11
TOTAL EXPENDITURES		101,300.00	37,597.24	37.11
NET OF REVENUES & EXPENDITURES		0.00	0.00	0.00

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REVENUE AND EXPENDITURE REPORT FOR CITY OF IRONWOOD
PERIOD ENDING 10/31/2018
% Fiscal Year Completed: 33.70

GL NUMBER	DESCRIPTION	2018-19	YTD BALANCE	% BDGT USED
		AMENDED BUDGET	10/31/2018 NORMAL (ABNORMAL)	
Fund 899 - DOWNTOWN DEVELOPMENT AUTHORITY				
000.000 - REVENUE		17,300.00	4,200.00	24.28
TOTAL REVENUES		17,300.00	4,200.00	24.28
735.000 - DOWNTOWN DEVELOPMENT		17,300.00	7,052.95	40.77
TOTAL EXPENDITURES		17,300.00	7,052.95	40.77
Fund 899 - DOWNTOWN DEVELOPMENT AUTHORITY:				
TOTAL REVENUES		17,300.00	4,200.00	24.28
TOTAL EXPENDITURES		17,300.00	7,052.95	40.77
NET OF REVENUES & EXPENDITURES		0.00	(2,852.95)	100.00
TOTAL REVENUES - ALL FUNDS				
TOTAL EXPENDITURES - ALL FUNDS				
NET OF REVENUES & EXPENDITURES				

CASH SUMMARY BY ACCOUNT FOR CITY OF IRONWOOD
 FROM 10/01/2018 TO 10/31/2018
 FUND: ALL FUNDS
 CASH AND INVESTMENT ACCOUNTS

Fund Account	Description	Beginning Balance 10/01/2018	Total Debits	Total Credits	Ending Balance 10/31/2018
Fund 101	GENERAL FUND				
002.000	CASH IN BANK	3,960,499.06	395,574.53	218,686.72	4,137,386.87
002.005	FIRE INSURANCE TRUST	5,152.62	12,523.01	0.00	17,675.63
004.003	GOG COUNTY TRIAD/PSD	489.64	0.75	0.00	490.39
014.000	INVESTMENTS - MI CLASS	501,550.97	961.47	0.00	502,512.44
	GENERAL FUND	4,467,692.29	409,059.76	218,686.72	4,658,065.33
Fund 203	LOCAL STREET FUND				
006.023	2012 Street Bond Debt Service	120,873.17	174.63	0.00	121,047.80
Fund 216	VOLUNTEER FIRE DEPARTMENT				
002.000	CASH IN BANK	3,658.07	9.20	0.00	3,667.27
Fund 271	LIBRARY FUND				
002.000	CASH IN BANK	201,028.18	3,042.77	10,513.42	193,557.53
014.000	INVESTMENTS - MI CLASS	45,279.38	86.77	0.00	45,366.15
	LIBRARY FUND	246,307.56	3,129.54	10,513.42	238,923.68
Fund 352	2015 STREET BOND DEBT SERVICE FUND				
002.000	CASH IN BANK	170,977.19	2,471.33	56.48	173,392.04
Fund 401	MEMORIAL BUILDING DEBT SERVICE FUND				
002.000	CASH IN BANK	4,234.97	15.10	0.00	4,250.07
Fund 593	CIVIC CENTER				
002.000	CASH IN BANK	180,303.99	1,116.16	8,892.96	172,527.19
006.025	2013 CAP IMP BOND DEBT SERVIC	25,669.01	33.61	2,562.09	23,140.53
	CIVIC CENTER	205,973.00	1,149.77	11,455.05	195,667.72
Fund 675	WATER UTILITY FUND				
002.000	CASH IN BANK	1,063,590.08	313,454.75	371,003.85	1,006,040.98
002.001	REPAIR, REPLACE, IMPROVE CASH	227,967.13	7,525.00	0.00	235,492.13
006.007	96'99'00 BOND REDEMPTION FUND	18,388.53	18,836.94	0.00	37,225.47
006.015	WATER REDEMPTION (1,2,3,4)	79,774.68	78,315.74	0.00	158,090.42
006.016	WATER RESERVE (1,2,3,4)	185,675.86	9,411.26	0.00	195,087.12
	WATER UTILITY FUND	1,575,396.28	427,543.69	371,003.85	1,631,936.12
Fund 676	SEWER UTILITY FUND				
002.000	CASH IN BANK	1,313,712.73	183,514.29	240,986.95	1,256,240.07
002.001	REPAIR, REPLACE, IMPROVE CASH	51,167.13	2,000.00	0.00	53,167.13
006.018	SEWER REDEMPTION (1,2,3,4)	64,343.70	63,452.91	0.00	127,796.61
006.019	SEWER RESERVE (1,2,3,4)	165,700.16	8,878.42	0.00	174,578.58
	SEWER UTILITY FUND	1,594,923.72	257,845.62	240,986.95	1,611,782.39
Fund 680	RURAL DEV PHASE 4 PROJECT				
006.015	WATER REDEMPTION (1,2,3,4)	33,024.77	22,777.81	0.00	55,802.58
006.016	WATER RESERVE (1,2,3,4)	11,625.00	2,325.00	0.00	13,950.00
006.018	SEWER REDEMPTION (1,2,3,4)	3,681.83	3,681.86	0.00	7,363.69
006.019	SEWER RESERVE (1,2,3,4)	1,875.00	375.00	0.00	2,250.00
006.029	WATER PHASE 4 CONSTRUCTION	328.77	19,007.90	18,165.75	1,170.92
006.030	SEWER PHASE 4 CONSTRUCTION	161.31	17,406.71	17,401.75	166.27
	RURAL DEV PHASE 4 PROJECT	50,696.68	65,574.28	35,567.50	80,703.46
Fund 701	TRUST AND AGENCY FUND				
002.000	CASH IN BANK	44,874.05	50,052.93	55,157.64	39,769.34

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CASH SUMMARY BY ACCOUNT FOR CITY OF IRONWOOD
FROM 10/01/2018 TO 10/31/2018
FUND: ALL FUNDS
CASH AND INVESTMENT ACCOUNTS

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Fund Account	Description	Beginning Balance 10/01/2018	Total Debits	Total Credits	Ending Balance 10/31/2018
Fund 711	CEMETERY FUND				
002.000	CASH IN BANK	11,828.96	5,235.00	11,263.70	5,800.26
014.000	INVESTMENTS - MI CLASS	504,311.62	966.78	0.00	505,278.40
	CEMETERY FUND	<u>516,140.58</u>	<u>6,201.78</u>	<u>11,263.70</u>	<u>511,078.66</u>
Fund 732	POLICE & FIREMEN'S RETIREMENT				
002.000	CASH IN BANK	355,677.10	8,183.83	35,261.03	328,599.90
Fund 899	DOWNTOWN DEVELOPMENT AUTHORITY				
002.000	CASH IN BANK	16,969.81	323.11	705.52	16,587.40
	TOTAL - ALL FUNDS	<u>9,374,394.47</u>	<u>1,231,734.57</u>	<u>990,657.86</u>	<u>9,615,471.18</u>

CHECK REGISTER FOR CITY OF IRONWOOD
CHECK DATE FROM 10/01/2018 - 10/31/2018

Check Date	Check	Vendor Name	Description	Amount
Bank RIVER RIVER VALL				
10/03/2018	138141	CITY OF IRONWOOD-STREET IMPROVEMENT	DQ PP TAXES JUN 22 - OCT 2, 2018	23.19
10/03/2018	138142	CITY OF IRWD-MEM BLDG RENOV FD	DQ PP TAXES JUN 22 - OCT 2, 2018	8.99
10/03/2018	138143	GOGEBIC COUNTY TREAS -ST EDUC.	DQ PP TAXES JUN 22 - OCT 2, 2018	96.54
10/03/2018	138144	GOGEBIC COUNTY TREAS-SUMMER TX	DQ PP TAXES JUN 22 - OCT 2, 2018	172.26
10/03/2018	138145	GOGEBIC-ONT INTERMEDIATE - TAX	DQ PP TAXES JUN 22 - OCT 2, 2018	58.25
10/03/2018	138146	IRONWOOD AREA SCHOOLS-CONST 01	DQ PP TAXES JUN 22 - OCT 2, 2018	19.39
10/03/2018	138147	IRONWOOD AREA SCHOOLS-CONST 09	DQ PP TAXES JUN 22 - OCT 2, 2018	8.85
10/03/2018	138148	IRONWOOD AREA SCHOOLS-CONST 10	DQ PP TAXES JUN 22 - OCT 2, 2018	29.08
10/03/2018	138149	IRONWOOD AREA SCHOOLS-TAX	DQ PP TAXES JUN 22 - OCT 2, 2018	160.65
10/04/2018	138150	POSTMASTER - IRONWOOD	POSTAGE	67.20
			POSTAGE	67.20
				134.40
10/04/2018	138151	ACTION FLOOR SYSTEMS L.L.C.	EPOXY FLOOR IN HALL WAY-PSD	1,200.00
10/04/2018	138152	ASPIRUS CLINICS, INC	DOT PHYSICAL N.C. & E.F.	210.00
10/04/2018	138153	AVAYA COMMUNICATION-CIT	PHONE SYSTEM LEASE-MEM BLDG	252.00
10/04/2018	138154	BAKER & TAYLOR BOOKS INC	AUDIO VISUAL - LIBRARY	16.04
			BOOKS LIBRARY	248.20
			BOOKS LIBRARY	245.05
				509.29
10/04/2018	138155	CDW GOVERNMENT, INC	PRINTER & 3YR PLAN & TONER	545.15
10/04/2018	138156	CHARTER COMMUNICATIONS	PHONE SERVICE - LIBRARY	59.97
10/04/2018	138157	DENNIS HEWITT	MILEAGE - SEPT	107.37
10/04/2018	138158	EAGLE WASTE & RECYCLING, INC -	RECYCLING - PSD	3.48
			RECYCLING - LIBRARY	3.48
			RECYCLING - MEM BLDG	3.48
			TRASH - PSD	315.30
				325.74
10/04/2018	138159	EAGLE WASTE & RECYCLING, INC -	CURBSIDE TRASH & RECYCLING	33,630.00
10/04/2018	138160	GALE-CENGAGE LEARNING, INC	BOOKS LIBRARY	24.79
			BOOKS LIBRARY	24.79
				49.58
10/04/2018	138161	GALLS, LLC	UNIFORMS - PSD	777.21
			GLOVES - PSD	28.83
			DUTY BOOT - PSD	143.98
			UNIFORMS - PSD	162.00
			UNIFORM - PSD	30.00
			UNIFORM - PSD	60.00
			UNIFORM - PSD	89.00
			UNIFORM - PSD	50.00
			UNIFORM - PSD	32.00
			UNIFORM - PSD	32.00
			UNIFORM - PSD	170.00
			200 SHOULDER PATCH - PSD	298.00
			UNIFORMS - PSD	828.64
			UNIFORMS - PSD	70.50
			UNIFORMS - PSD	175.32
			16 - SHIRTS UNIFORMS - PSD	1,024.00

CHECK REGISTER FOR CITY OF IRONWOOD
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Check Date	Check	Vendor Name	Description	Amount
			UNIFORMS - PSD	181.98
			UNIFORMS - PSD	84.56
			UNIFORMS - PSD	70.50
			UNIFORMS - PSD	185.00
			UNIFORMS - PSD	142.59
			CREDIT MEMO - PSD	(103.96)
			CREDIT MEMO - PSD	(55.00)
			CREDIT MEMO - PSD	(120.00)
			CREDIT MEMO - PSD	(42.00)
			CREDIT MEMO - PSD	(30.00)
			CREDIT MEMO - PSD	(42.00)
			CREDIT MEMO - PSD	(64.00)
			CREDIT MEMO - PSD	(80.00)
			CREDIT MEMO - PSD	(170.00)
				<u>3,929.15</u>
10/04/2018	138162	GOGEBIC COUNTY TREASURER	CHARGEBACKS '15-'17 LOSS AT AUCTION	2,604.43
10/04/2018	138163	GOGEBIC-IRON WASTEWATER AUTH	WASTEWATER TREATMENT-OCT 2018	80,539.68
10/04/2018	138164	IRONWOOD TOWNSHIP	11452 N PUMP STN-ACCT 401805	40.95
10/04/2018	138165	IRONWOOD WATER & SEWER UTIL	AURE-235-01	53.81
			MARS-213-01-RUNNING-DIRTY WATER	1,190.90
			MCLW-123-01	641.36
				<u>1,886.07</u>
10/04/2018	138166	LABINE, WAYNE	UB refund for account: LOWN-001415-0000-	395.40
10/04/2018	138167	LYNNE WIERCINSKI	TRAVEL EXPS UPRLC ANNUAL MTG-LIBRARY	201.66
10/04/2018	138168	MICRO MARKETING LLC	AUDIO VISUAL - LIBRARY	33.99
			AUDIO VISUAL - LIBRARY	25.49
				<u>59.48</u>
10/04/2018	138169	PETTY CASH	REPLENISH PETTY CASH-SEPT	10.71
10/04/2018	138170	POMASL FIRE EQUIPMENT	FIRE TRUCK MAINT 1999 DASH	2,874.40
			FIRE TRUCK MAINT 2006 SPARTAN	711.95
			FIRE TRUCK MAINT 1999 SABER	1,778.05
				<u>5,364.40</u>
10/04/2018	138171	RIVER VALLEY STATE BANK-CREDIT CARD	CREDIT CARD PAYMENT	3,176.91
10/04/2018	138172	S & M PROPERTIES, LLP	LEASE INSTALLMENT-WATER OFFICE	150.70
10/04/2018	138173	STATE OF MICHIGAN	SIGNAL MAINT 1,2,3 QTRS 2018	389.84
10/04/2018	138174	SUPERIORLAND LIBRARY	DOMAIN RENEWAL - LIBRARY	40.34
			MAINT RENEWAL - LIBRARY	85.56
				<u>125.90</u>
10/04/2018	138175	TRI-STATE BUSINESS SYSTEMS INC	COPIER LEASE - COMM DEV	141.00
			EXCESS COPIES-WATER OFFICE	174.24
				<u>315.24</u>
10/04/2018	138176	U P REGION OF LIBRARY	ANNUAL CONF REG FEE-LIBRARY	60.00
			BARCODE LABELS - LIBRARY	76.16
				<u>136.16</u>

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Check Date	Check	Vendor Name	Description	Amount
10/04/2018	138177	XCEL ENERGY	GROUP WATER POWER BILL	1,441.67
			DWNTWN STREET LIGHTS	212.61
				<u>1,654.28</u>
10/10/2018	138178	POSTMASTER - IRONWOOD	POSTAGE	91.14
			POSTAGE	91.14
				<u>182.28</u>
10/10/2018	138179	LINCOLN	DUE TO OTHER ENTITIES	50.00
10/11/2018	138180	1STAYD CORP	MAINT SUPPLIES - DPW	340.64
10/11/2018	138181	ADVANCED DISPOSAL SERVICES	DUMPSTER CHGS	633.01
10/11/2018	138182	AMERIPRIDE LINEN & APPAREL SRV	LINEN SERVICE - MEM BLDG	102.47
10/11/2018	138183	APG MEDIA OF WI	EQUIP OPR & HYDRANT FLUSHING ADV	432.16
10/11/2018	138184	ASPIRUS CLINICS, INC	SCREENING - VOL FIRE FIGHTERS	126.00
10/11/2018	138185	AUTO VALUE IRONWOOD	MAINT PARTS - DPW	59.26
			MAINT PARTS - DPW	34.75
			MAINT SUPPLIES - DPW	80.05
				<u>174.06</u>
10/11/2018	138186	CHIEF OIL CO	GAS - PARKS	30.35
			GAS - PARKS	52.90
			HEATING FUEL - CEMETERY	407.70
				<u>490.95</u>
10/11/2018	138187	COLEMAN ENGINEERING CO	IRWD WTR ASSET MGT SEPT 9-30	10,096.25
10/11/2018	138188	CORE & MAIN LP	GEL CAPS	48.00
			COPPER PIPE CUTTER	206.97
			5'6" HYDRANT	2,650.00
				<u>2,904.97</u>
10/11/2018	138189	DAILY GLOBE	PUBLIC NOTICES	1,786.00
			EQUIP OPR-WTR DEPT	121.00
			REMOVE FLOWERS - CEMETERY	48.00
			FALL CLEAN-UP	72.00
			EMPLOYMNET PS OFFICER	144.00
				<u>2,171.00</u>
10/11/2018	138190	ECONO SIGNS	18" HI-VIZ ORANGE MESH FLAGS	74.80
10/11/2018	138191	G.T.C. AUTO PARTS INC	MAINT PARTS	88.97
10/11/2018	138192	GBS INC	ELECTION SUPPLIES	79.20
10/11/2018	138193	GIOVANONI TRUE VALUE HDWR	WINTERIZE CURRY PARK	112.50
			MAINT SUPPLIES CEMETERY	448.39
			SUPPLIES	43.60
			MEN'S RESTROOM FAUCET-MEM BLDG	181.99
				<u>786.48</u>
10/11/2018	138194	HAIG, DONALD	UB refund for account: SHAM-000128-0000-	544.54
10/11/2018	138195	HAWKINS, INC	VACUUM REG VALVE-PUMP STN	1,197.07
			CHLORINE & EJECTOR, UNIT ECH-PUMP STN	2,075.30
				<u>3,272.37</u>

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Check Date	Check	Vendor Name	Description	Amount
10/11/2018	138196	IRON COUNTY MINER	EQUIP OPR - WATER ADV	52.00
			A. HOLLENBECK BUSINESS CARDS	32.00
			1000 BUSINESS CARDS-T BERGMAN	59.00
			FIRST FRIDAY POSTERS	40.25
			3 SELF INKING STAMPS	85.50
			30 FIRST FRIDAY POSTERS	37.50
				<u>306.25</u>
10/11/2018	138197	IRON COUNTY MINER	1000 OPEN SKATE PUNCH CARDS-C.C.	82.00
10/11/2018	138198	IRONWOOD WATER & SEWER UTIL	CLEM-205-01	137.38
10/11/2018	138199	IRWD AREA CHAMBER OF COMMERCE	NETWORKING REGIONAL ROUNDTABLE	30.00
10/11/2018	138200	LAKES DISTRIBUTING INC	CONCESSION SUPPLIES - CIVIC CTR	436.71
10/11/2018	138201	LINDQUIST ELECTRIC, INC	BULBS - MEM BLDG	28.15
10/11/2018	138202	LITTLE BEAR CONSTRUCTION, INC	WTR METER READING SEPT 2018	2,010.61
10/11/2018	138203	MICHELLE MARIE SIVULA	CUSTODIAL SERVICES - MEM BLDG	235.80
			CUSTODIAL SERVICES - MEM BLDG	235.80
				<u>471.60</u>
10/11/2018	138204	MIDWEST OVERHEAD CRANE	ANNUAL INSPECTIONS - DPW	749.15
10/11/2018	138205	MORGAN, JUSTINE L	UB refund for account: CLOE-000422-0000-	444.79
10/11/2018	138206	NORTH STAR BEVERAGE CO INC	CONCESSION SUPPLIES - CIVIC CTR	993.54
10/11/2018	138207	NORTHERN LAKES CONCRETE, INC	DWNTWN IN FRONT OF MATTSONS	361.00
10/11/2018	138208	NORTHERN MI PUBLIC SERV ACADEM	ANNUAL DUES 2018-2019	480.00
10/11/2018	138209	NORTHWOODS VAC & CLEANING	CUSTODIAL SUPPLIES - MEM BLDG	67.00
10/11/2018	138210	OFFICE DEPOT	OFFICE SUPPLIES	19.38
			OFFICE SUPPLIES	375.31
			OFFICE SUPPLIES	200.45
				<u>595.14</u>
10/11/2018	138211	OREILLY AUTO PARTS	MAINT SUPPLIES-DPW	159.38
10/11/2018	138212	PONTEM SOFTWARE BY	ANNUAL SUPPORT CM DATA MNGR	725.00
10/11/2018	138213	RANGE CORP	MISS DIG SERVICE	153.55
10/11/2018	138214	RICHARDS, JODY	UB refund for account: BIRW-000242-0000-	35.71
10/11/2018	138215	RUOTSALA CONCRETE CONSTRUCTION	FRENCHTOWN/MILL SANITARY SEWER EXT	34,200.00
10/11/2018	138216	RUOTSALA CONCRETE CONSTRUCTION	WTR SERV LINES REPLACED-MDEQ GRANT	79,384.85
10/11/2018	138217	S & M PROPERTIES, LLP	COPIER LEASE MX-5070V - CLERK	291.40
10/11/2018	138218	SOMERVILLE, INC	SET OF DRAWINGS - MEM BLDG	108.55
10/11/2018	138219	WHITE WATER ASSOCIATES, INC	WATER SAMPLE TESTING	102.00
10/11/2018	138220	XCEL ENERGY	STREET LIGHTS	5,562.06
10/11/2018	138221	ZORO TOOLS, INC	CUSTODIAL & EQUIP MAINT-MEM BLDG	61.38
10/16/2018	138222	POSTMASTER - IRONWOOD	POSTAGE	85.58
			POSTAGE	85.57
				<u>171.15</u>
10/18/2018	138223	44 NORTH	HRA, FSA & COBRA FEES - OCT	1,104.00
10/18/2018	138224	A-1 DRAIN CLEANING	CLEAN OUT SEWER LINE-LIBRARY	140.00
10/18/2018	138225	AIRGAS USA, LLC	CYLINDER RENTAL - DPW	30.10
10/18/2018	138226	BAKER & TAYLOR BOOKS INC	BOOKS LIBRARY	388.48
10/18/2018	138227	BBC HISTORY	1 YR SUBSCRIPTION - LIBRARY	79.97
10/18/2018	138228	BLUE CARE NETWORK OF MICHIGAN	HOSPITALIZATION - NOV	20,209.57
10/18/2018	138229	BLUE CROSS,BLUE SHIELD OF MI	HOSPITALIZATION - NOV	633.32
10/18/2018	138230	BLUE CROSS,BLUE SHIELD OF MI	HOSPITALIZATION - NOV	8,953.46
10/18/2018	138231	BLUE CROSS,BLUE SHIELD OF MI	HOSPITALIZATION - NOV	2,855.11
10/18/2018	138232	BLUE CROSS,BLUE SHIELD OF MI	HOSPITALIZATION - NOV	12,940.09
10/18/2018	138233	BREAKWATER RESTAURANT-IRWD	CITY CREW MEALS-HYD. FLUSHING	100.99

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10/18/2018	138234	BROADWAY AUTOMOTIVE	OIL CHANGE '18 CHARGER-PSD	42.00
10/18/2018	138235	CHARTER COMMUNICATIONS	INTERNET & PHONE - MEM BLDG	498.37
10/18/2018	138236	COMPUTER DOCTORS	COMPUTER SERVICE	45.00
			COMPUTER SERVICE	22.50
			MONTHLY COMPUTER SERVICE	1,458.41
				<u>1,525.91</u>
10/18/2018	138237	COMPUTING DONE RIGHT, LLC	ANNUAL WEBSITE HOSTING	287.00
10/18/2018	138238	DAHL, KODY	UB refund for account: ROWE-000135-0000-	391.84
10/18/2018	138239	DEAN LAW OFFICE, P.C.	LEGAL FEES - SEPT	1,760.60
10/18/2018	138240	GALE-CENGAGE LEARNING, INC	BOOKS LIBRARY	24.79
			BOOKS LIBRARY	25.59
			BOOKS LIBRARY	30.39
				<u>80.77</u>
10/18/2018	138241	GALLS, LLC	EXAM GLOVES - PSD	57.66
10/18/2018	138242	GOGEBIC COUNTY TREASURER	CHG BACK SP. ASSMT FEES 2016	1,020.65
10/18/2018	138243	GRAFIX SHOPPE	REFLECTIVE & STEALTH GRAPHICS-PSD	590.00
10/18/2018	138244	HOLIDAY COMPANIES	GAS USAGE	4,618.82
10/18/2018	138245	KARTHEISER, JOHN & SUSAN	UB refund for account: MARE-000427-0000-	504.87
10/18/2018	138246	LAKES DISTRIBUTING INC	CUSTODIAL SUPPLIES - PSD	45.35
			CUSTODIAL SUPPLIES - PSD	66.90
			CUSTODIAL SUPPLIES - PARKS	196.04
			HAND SANITIZER - PSD	49.80
				<u>358.09</u>
10/18/2018	138247	LEAGUE OF WIS. MUNICIPALITIES	ADV PUBLIC SAFETY OFFICER	150.00
10/18/2018	138248	MICRO MARKETING LLC	AUDIO VISUAL - LIBRARY	33.99
10/18/2018	138249	MILLER-BRADFORD & RISBERG, INC	RADIATOR #75 LOADER	1,714.10
10/18/2018	138250	PLUNKETT'S INC	PEST CONTROL- MAY 2018	217.05
			PEST CONTROL- JUNE 2018	217.05
			PEST CONTROL-JULY '18-JUN '19	2,474.37
				<u>2,908.47</u>
10/18/2018	138251	RANGE MASTER GARDENER VOL. ASSOC.	POCKET PARK MAINT - SEPT	275.00
10/18/2018	138252	ROCCO MEDICAL CLINIC	DOT PHYSICAL - D.S.	200.00
10/18/2018	138253	S & M PROPERTIES, LLP	COPIER LEASE - PSD	138.32
10/18/2018	138254	STATE OF MICHIGAN	TRAFFIC SIGNAL MAINT	414.07
10/18/2018	138255	THE MINING JOURNAL	ADV PUBLIC SAFETY OFFICER	181.10
10/18/2018	138256	TRI-STATE BUSINESS SYSTEMS INC	COPIER LEASE - LIBRARY	90.00
10/18/2018	138257	U P REGION OF LIBRARY	AUTO SYSTEM - LIBRARY	1,116.06
			ANNUAL MAINT COLLECTIONS-LIBRARY	201.85
			ANNUAL MAINT-DATASTREAM-LIBRARY	219.92
				<u>1,537.83</u>
10/18/2018	138258	ULTRAMAX	AMMO - PSD	552.00
10/18/2018	138259	UNIQUE MANAGEMENT SERVICES INC	PLACEMENTS - LIBRARY	8.95
10/18/2018	138260	VERIZON WIRELESS	CELL PHONE CHARGES	1,086.87
10/18/2018	138261	WEBER, TASHA	UB deposit refund for account: TAME-0002	450.00
10/18/2018	138262	WHITE WATER ASSOCIATES, INC	WATER SAMPLE TESTING	85.00
			WATER SAMPLE TESTING	15.00
				<u>100.00</u>

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Check Date	Check	Vendor Name	Description	Amount
10/18/2018	138263	XCEL ENERGY	219 E FREDERICK GROUP POWER BILL 5788 OLD COUNTY RD 111Z NORRIE PARK RD UNIT PARK PUMP STN & 3 WELLS WELL #4	96.96 3,992.39 53.21 15.85 7,354.71 20.35 11,533.47
10/19/2018	138264	MICHELLE MARIE SIVULA	CUSTODIAL SERVICES-MEM BLDG CUSTODIAL SERVICES-MEM BLDG	235.80 235.80 471.60
10/23/2018	138265	POSTMASTER - IRONWOOD	POSTAGE POSTAGE	89.04 89.04 178.08
10/25/2018	138266	AMERIPRIDE LINEN & APPAREL SRV	LINEN SERVICE - MEM BLDG	102.47
10/25/2018	138267	BAKER & TAYLOR BOOKS INC	BOOKS LIBRARY	362.13
10/25/2018	138268	BARON, POLLY	UB refund for account: MICE-000153-0000-	455.08
10/25/2018	138269	BRIAN ROEHM	HOSPITALIZATION - CIVIC CTR	500.00
10/25/2018	138270	DELTA DENTAL OF MICHIGAN	DENTAL - NOV	1,747.97
10/25/2018	138271	EAGLE WASTE & RECYCLING, INC -	DUMPSTER CHGS - CIVIC CTR	387.13
10/25/2018	138272	GBS INC	ABSENTEE ENVS & APPLS-ELECTION	68.65
10/25/2018	138273	IRONWOOD AREA HISTORICAL SOC.	SPONSORSHIP OF ILLUSTRATED MAP-C.C.	150.00
10/25/2018	138274	IRONWOOD TOWNSHIP	4972 E JACKSON RD-CIVIC CTR	176.84
10/25/2018	138275	IRONWOOD WATER & SEWER UTIL	MARS-SEW-01 MARS-SD-01 MARS-CEM-01 MARS-PRKS-01	21.67 13.33 23.75 30.00 88.75
10/25/2018	138276	JAKE'S EXCAVATING &LANDSCAPING	2000 TNS WINTER SAND \$8.49 PER TON	16,980.00
10/25/2018	138277	LINCOLN	PAYROLL ENDING 10.21.18-RIMKUS REFUND	50.00
10/25/2018	138278	MI MUNICIPAL WC FUND	W/C PAYROLL AUDIT CHANGE '17-'18	144.00
10/25/2018	138279	NORTH AMERICAN BENEFITS CO	LIFE INS - NOV	186.30
10/25/2018	138280	NORTH AMERICAN, INC.	TEMP REPAIRS DEPOT SHUTTER	109.50
10/25/2018	138281	OFFICE DEPOT	BRANDING PURCHASE BAGS	10.49
10/25/2018	138282	REMINISCE EXTRA	SUBSCRIPTION - LIBRARY	10.00
10/25/2018	138283	RIVER VALLEY STATE BANK-CREDIT CARD	CREDIT CARD PYMNT & ANNUAL FEE	149.00
10/25/2018	138284	RIVER VALLEY STATE BANK-CREDIT CARD	CREDIT CARD PAYMENT	2,622.92
10/25/2018	138285	STATE OF MICHIGAN	CAMPGROUND LICENSE FEE RENEWAL	120.00
10/25/2018	138286	THE WAKEFIELD NEWS	SUBSCRIPTION - LIBRARY	50.00
10/25/2018	138287	TRI-STATE BUSINESS SYSTEMS INC	COPIES - COMM DEV EXCESS COPIES - CLERK	34.16 203.52 237.68
10/25/2018	138288	USABLUEBOOK	3/4" 2-WAY SOLENOID VALVE-PUMP STN	252.10
10/25/2018	138289	V & H INC	DIPSTICK TUBE TRANSMISSION #84-DPW	93.41
10/25/2018	138290	WHITE WATER ASSOCIATES, INC	WATER SAMPLE TESTING	102.00
10/25/2018	138291	XCEL ENERGY	110 N LOWELL ST UNIT PAVILLON DWNTWN ST LIGHTS 4972 JACKSON RD - CIVIC CTR	264.26 354.99 731.33

Check Date	Check	Vendor Name	Description	Amount
				1,350.58
10/25/2018	138292	NORTHLAND LAWN, SPORT & EQUIP	JOHN DEERE SERIES X380 TRACTOR 54" DECK	3,200.00
10/26/2018	138293	MICHELLE MARIE SIVULA	CUSTODIAL SERVICE - MEM BLDG	235.80
10/26/2018	138294	WHITE WATER ASSOCIATES, INC	WATER SAMPLE TESTING	587.00
			WATER SAMPLE TESTING	85.00
			WATER SAMPLE TESTING	68.00
				<u>740.00</u>
10/29/2018	138295	POSTMASTER - IRONWOOD	POSTAGE - CYCLE D - WATER PORTION	91.84
			POSTAGE - CYCLE D - SEWER PORTION	91.84
				<u>183.68</u>

RIVER TOTALS:

Total of 155 Disbursements:

401,342.16

Bank RVS4C SEWER SYSTEM PHASE 4 CONSTRUCTION

10/19/2018	600027	COLEMAN ENGINEERING CO. &	PHASE 4 JULY 15-AUG 11, 2018	14,383.75
			PHASE 4 AUG 12-SEPT 8, 2018	3,018.00
				<u>17,401.75</u>

RVS4C TOTALS:

Total of 1 Disbursements:

17,401.75

Bank RVTAX RIVER TAX

10/19/2018	9019	CITY OF IRONWOOD-STREET IMPROVEMENT	TAXES COLLECTED SEPT 14-OCT 18, 2018	1,693.08
10/19/2018	9020	CITY OF IRONWOOD-TAXES	TAXES COLLECTED SEPT 14-OCT 18, 2018	26,539.13
10/19/2018	9021	VOID		0.00
10/19/2018	9022	CORELOGIC CENTRALIZED REFUNDS	2018 Sum Tax Refund 52-22-104-010	386.45
10/19/2018	9023	GOGEBIC COUNTY TREAS -ST EDUC.	TAXES COLLECTED SEPT 14-OCT 18, 2018	5,078.62
10/19/2018	9024	GOGEBIC COUNTY TREAS-SUMMER TX	TAXES COLLECTED SEPT 14-OCT 18, 2018	5,655.49
10/19/2018	9025	GOGEBIC COUNTY TREAS-SUMMER TX	LAND BANK SEPT 14-OCT 18, 2018	12.57
10/19/2018	9026	GOGEBIC-ONT INTERMEDIATE - TAX	TAXES COLLECTED SEPT 14-OCT 18, 2018	3,064.61
10/19/2018	9027	IRONWOOD AREA SCHOOLS-CONST 01	TAXES COLLECTED SEPT 14-OCT 18, 2018	871.74
10/19/2018	9028	IRONWOOD AREA SCHOOLS-CONST 09	TAXES COLLECTED SEPT 14-OCT 18, 2018	592.39
10/19/2018	9029	IRONWOOD AREA SCHOOLS-CONST 10	TAXES COLLECTED SEPT 14-OCT 18, 2018	1,396.67
10/19/2018	9030	IRONWOOD AREA SCHOOLS-TAX	TAXES COLLECTED SEPT 14-OCT 18, 2018	9,698.23
10/19/2018	9031	STATE OF MICHIGAN - LANDBANK	SCHOOL AID FUND-SEPT 14-OCT 18, 2018	4.51

RVTAX TOTALS:

(1 Check Voided)

Total of 12 Disbursements:

54,993.49

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DB: Ironwood				
Check Date	Check	Vendor Name	Description	Amount
Bank RVW4C WATER SYSTEM PHASE 4 CONSTRUCTION				
10/19/2018	500031	COLEMAN ENGINEERING CO. &	PHASE 4 JULY 15-AUG 11, 2018	15,119.00
			PHASE 4 AUG 12-SEPT 8, 2018	3,046.75
				<u>18,165.75</u>
RVW4C TOTALS:				
Total of 1 Disbursements:				<u>18,165.75</u>
REPORT TOTALS:				
(1 Check Voided)				
Total of 169 Disbursements:				491,903.15

Date of Issuance: August 27, 2018

Effective Date: June 28, 2018

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:

Add pay items for work completed fall 2018.

This Change Order has no associated Engineering Amendments.

Attachments:

Attachment 1 – Change Order Requests (3 pages)

Attachment 2 – Schedule of Pay Items (4 pages)

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ 3,218,303.00	Original Contract Times: Substantial Completion: 155 Ready for Final Payment: 155 days or dates
[Increase] [Decrease] from previously approved Change Orders No. 1 to No. 5: \$ 179,378.14	[Increase] [Decrease] from previously approved Change Orders No. 1 to No. 5: Substantial Completion: July 5, 2019 Ready for Final Payment: July 12, 2019
Contract Price prior to this Change Order: \$ 3,397,681.14	Contract Times prior to this Change Order: Substantial Completion: July 5, 2019 Ready for Final Payment: July 12, 2019
[Increase] [Decrease] of this Change Order: \$ 7,805.63	[Increase] [Decrease] of this Change Order: Substantial Completion: July 5, 2019 Ready for Final Payment: July 12, 2019
Contract Price incorporating this Change Order: \$ 3,405,486.77	Contract Times with all approved Change Orders: Substantial Comp: July 5, 2019 Ready for Final Payment: July 12, 2019

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: _____ Engineer (if required)	By: _____ Owner (Authorized Signature)	By: _____ Contractor (Authorized Signature)
Title: Project Engineer	Title: Mayor	Title: President
Date: _____	Date: _____	Date: _____

Approved by Funding Agency (if applicable)

By: _____ Date: _____
Title: _____

Contractor's Summary

Unit Price Proposal # |



E5299 Hannu Road
Ironwood, MI 49938
O: 906.932.4314

Project Name: Phase 4 Ironwood

Name: Ruotsala Construction LLC

Date: 10.30.17

Extra Work Description:

extra misc work phase 4

Description	Work Description Unit Pricing					Labor			Equipment				Total Cost	
	Item Description	Unit	Qty	Cost Per Unit	Total	Rate	# MH Hours	Total	Eq. Type	Qty	Rate	Total		
regrade gravel roads and allwys	gravel	yds	160	\$10.00	\$1,600.00	\$40.00		\$0.00	grader	4.00	\$125.00	\$500.00	\$2,100.00	
		EA			\$0.00			\$0.00	quad dump	4.00	\$85.00	\$340.00	\$340.00	
					\$0.00	\$40.00		\$0.00	lowboy		\$110.00	\$0.00	\$0.00	
project super and pickup truck		ea	1	\$75.00	\$75.00	\$50.00		\$0.00				\$0.00	\$75.00	
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00	
remove sidewalk and gravel drive sutherland	gravel	yds	5	\$10.00	\$50.00	\$40.00	2.0	\$80.00	mini exc	1.0	\$85.00	\$85.00	\$215.00	
					\$0.00	\$50.00		\$0.00	quad dump	1.5	\$85.00	\$127.50	\$127.50	
				\$1.00	\$0.00	\$40.00		\$0.00	lowboy (truck)	1.0	\$110.00	\$110.00	\$110.00	
210 n lake st new driveway	gravel	yds	10	\$10.00	\$100.00	\$50.00	3.0	\$150.00	skidsteer	1.0	\$85.00	\$85.00	\$335.00	
					\$0.00	\$40.00		\$0.00	quad axle	1.0	\$85.00	\$85.00	\$85.00	
project super and pickup truck		ea	1	\$75.00	\$75.00	\$50.00		\$0.00				\$0.00	\$75.00	
Subtotals					\$1,900.00		5.0	\$230.00		13.5		\$1,332.50	\$3,462.50	
													Taxes	\$114.00
													Profit 15%	\$519.38
													Total Change Order	\$3,981.88
NOTES:														

NOTES:

Contractor's Summary

Unit Price Proposal # 2



Project Name: Phase 4 Ironwood

Name: Ruotsala Construction LLC

E5299 Hannu Road

Ironwood, MI 49938

O: 906.932.4314

Date: 9/18/2018

Extra Work Description:

ditch on stevens st riprap inlet drains hill st

Description	Work Description Unit Pricing					Labor			Equipment				Total Cost
	Item Description	Unit	Qty	Cost Per Unit	Total	Rate	# MH Hours	Total	Eq. Type	Qty	Rate	Total	
redo ditch	riprap	EA	5	\$25.00	\$125.00	\$40.00	11.00	\$440.00	mini exc	3.00	\$85.00	\$255.00	\$820.00
	mulch blanket	EA	2	\$75.00	\$150.00			\$0.00	quad dump	2.00	\$85.00	\$170.00	\$320.00
	haybales	ea	6	\$5.00	\$30.00	\$40.00		\$0.00	lowboy	2.50	\$110.00	\$275.00	\$305.00
project super and pickup truck		ea	2	\$75.00	\$150.00	\$50.00		\$0.00	skidsteer	1.00	\$85.00	\$85.00	\$235.00
	topsoil	ea	8	\$20.00	\$160.00	\$50.00		\$0.00				\$0.00	\$160.00
22-a	22-a	ea	10	\$15.00	\$150.00	\$40.00		\$0.00				\$0.00	\$150.00
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$40.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$40.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00
		ea			\$0.00	\$40.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00
		ea			\$0.00	\$65.00		\$0.00				\$0.00	\$0.00
					\$0.00			\$0.00				\$0.00	\$0.00
		ea			\$0.00	\$40.00		\$0.00				\$0.00	\$0.00
		ea			\$0.00			\$0.00				\$0.00	\$0.00
		ea			\$0.00			\$0.00				\$0.00	\$0.00
					\$0.00			\$0.00				\$0.00	\$0.00
					\$0.00			\$0.00				\$0.00	\$0.00
					\$0.00			\$0.00				\$0.00	\$0.00
					\$0.00			\$0.00				\$0.00	\$0.00
Subtotals					\$765.00		11.0	\$440.00		8.5		\$785.00	\$1,990.00

Taxes \$45.90

Profit 15% \$298.50

Total Change Order \$2,288.50

NOTES:

Contractor's Summary

Unit Price Proposal # 3



Project Name: Phase 4 Ironwood

Name: Ruotsala Construction LLC

E5299 Hannu Road
Ironwood, MI 49938
O: 906.932.4314

Date: 10.30.17

Extra Work Description:

remob to remove culvert on washington and reriprap

Description	Work Description Unit Pricing					Labor			Equipment				Total Cost
	Item Description	Unit	Qty	Cost Per Unit	Total	Rate	# MH Hours	Total	Eq. Type	Qty	Rate	Total	
remove culvert section on washington	riprap	EA	5	\$25.00	\$125.00	\$40.00	9.00	\$360.00	mini exc	3.00	\$85.00	\$255.00	\$740.00
	mulch blanket	EA	1	\$75.00	\$75.00			\$0.00	quad dump	2.00	\$85.00	\$170.00	\$245.00
					\$0.00	\$40.00		\$0.00	lowboy	2.50	\$110.00	\$275.00	\$275.00
project super and pickup truck		ea	1	\$75.00	\$75.00	\$50.00		\$0.00				\$0.00	\$75.00
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00
		ea			\$0.00	\$40.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$40.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$40.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00
		ea			\$0.00	\$40.00		\$0.00				\$0.00	\$0.00
					\$0.00	\$50.00		\$0.00				\$0.00	\$0.00
		ea			\$0.00	\$65.00		\$0.00				\$0.00	\$0.00
					\$0.00			\$0.00				\$0.00	\$0.00
		ea			\$0.00	\$40.00		\$0.00				\$0.00	\$0.00
		ea			\$0.00			\$0.00				\$0.00	\$0.00
		ea			\$0.00			\$0.00				\$0.00	\$0.00
					\$0.00			\$0.00				\$0.00	\$0.00
					\$0.00			\$0.00				\$0.00	\$0.00
					\$0.00			\$0.00				\$0.00	\$0.00
Subtotals					\$275.00		9.0	\$360.00		7.5		\$700.00	\$1,335.00

NOTES:

Taxes	\$16.50
Profit 15%	\$200.25
Total Change Order	\$1,535.25

Attachment 2
Schedule of Pay Items

Water System Upgrades			Revised Contract		Change Order No. 6		Revised Contract	
Description	Unit	Unit Price	Quantity	Extension	Quantity	Extension	Quantity	Extension
101. 6-Inch Watermain	Ft	\$ 37.00	0	\$ -		\$ -	0	\$ -
102. 8-Inch Watermain	Ft	\$ 40.00	6026	\$ 241,040.00		\$ -	6026	\$ 241,040.00
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	20	\$ 32,000.00		\$ -	20	\$ 32,000.00
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	14	\$ 5,600.00		\$ -	14	\$ 5,600.00
111. 8 x 8 x 8 Tee	Ea	\$ 300.00	6	\$ 1,800.00		\$ -	6	\$ 1,800.00
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	3	\$ 600.00		\$ -	3	\$ 600.00
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
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	71	\$ 8,875.00		\$ -	71	\$ 8,875.00
134. 1-Inch Curb Stop & Box	Ea	\$ 200.00	71	\$ 14,200.00		\$ -	71	\$ 14,200.00
135. 1-Inch Type K Copper Service	Ft	\$ 25.00	1579.5	\$ 39,487.50		\$ -	1579.5	\$ 39,487.50
136. 6 x 12 Grade Offset Adapter	Ea	\$ 200.00	5	\$ 1,000.00		\$ -	5	\$ 1,000.00
137. 6-Inch Ductile Iron Hydrant Lead	Ft	\$ 35.00	540.5	\$ 18,917.50		\$ -	540.5	\$ 18,917.50
138. Fire Hydrant Assembly	Ea	\$ 4,500.00	18	\$ 81,000.00		\$ -	18	\$ 81,000.00
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	3	\$ 3,000.00		\$ -	3	\$ 3,000.00
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	1181.75	\$ 41,361.25		\$ -	1181.75	\$ 41,361.25
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	18	\$ 4,500.00		\$ -	18	\$ 4,500.00
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	LS	\$ 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
Water System Upgrades Subtotal:			\$	1,300,029.00	\$	-	\$	1,300,029.00

Sanitary Sewer System Upgrades			Revised Contract		Change Order No. 6		Revised Contract	
Description	Unit	Unit Price	Quantity	Extension	Quantity	Extension	Quantity	Extension
200. 8 SDR 35 PVC Gravity Sewer	Ft	\$ 50.00	10275.5	\$ 513,775.00		\$ -	10275.5	\$ 513,775.00

Attachment 2
Schedule of Pay Items

201. 10 SDR 35 PVC Gravity Sewer	Ft	\$ 39.00	510.5	\$ 19,909.50		\$ -	510.5	\$ 19,909.50
202. 4' Diameter Standard Manhole & Cover (VF)	Ft	\$ 300.00	364.56	\$ 109,368.00		\$ -	364.56	\$ 109,368.00
203. Connect to Existing Sewer	Ea	\$ 800.00	11	\$ 8,800.00		\$ -	11	\$ 8,800.00
204. 6 SDR 35 PVC Sewer Lateral	Ft	\$ 30.00	4364	\$ 130,920.00		\$ -	4364	\$ 130,920.00
205. Connect to Existing Sewer Lateral	Ea	\$ 100.00	93	\$ 9,300.00		\$ -	93	\$ 9,300.00
206. 6 x 8 Sanitary Sewer Wye	Ea	\$ 100.00	102	\$ 10,200.00		\$ -	102	\$ 10,200.00
207. Sanitary Sewer Lateral Cleanout	Ea	\$ 500.00	26	\$ 13,000.00		\$ -	26	\$ 13,000.00
208. Cap Sewer Main - 8-Inch	Ea	\$ 200.00	0	\$ -		\$ -	0	\$ -
209. Rock Excavation	Cyd	\$ 1.00	832.9	\$ 832.90		\$ -	832.9	\$ 832.90
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	1397.5	\$ 34,937.50		\$ -	1397.5	\$ 34,937.50
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	22	\$ 50,600.00		\$ -	22	\$ 50,600.00
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	9835	\$ 14,752.50		\$ -	9835	\$ 14,752.50
229. Sewer Bulkhead - Through 18	Ea	\$ 250.00	56	\$ 14,000.00		\$ -	56	\$ 14,000.00
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:				\$ 1,104,678.40	\$ -	\$ 1,104,678.40		

Water System Restoration			Revised Contract		Change Order No. 6		Revised Contract	
Description	Unit	Unit Price	Quantity	Extension	Quantity	Extension	Quantity	Extension
300. Slope Restoration, Type A	Syd	\$ 0.50	29897.58	\$ 14,948.79		\$ -	29897.58	\$ 14,948.79
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	8207.84	\$ 32,831.36		\$ -	8207.84	\$ 32,831.36
304. Sidewalk, Removal	Sft	\$ 5.00	1593.35	\$ 7,966.75		\$ -	1593.35	\$ 7,966.75
305. Driveway, Non-Reinf. Concrete, 6-Inch	Syd	\$ 50.00	240.6	\$ 12,030.00		\$ -	240.6	\$ 12,030.00
306. Detectable Warning Surface	Ft	\$ 100.00	27.5	\$ 2,750.00		\$ -	27.5	\$ 2,750.00
307. Curb & Gutter, Conc, Det C-2	Ft	\$ 14.00	5241.25	\$ 73,377.50		\$ -	5241.25	\$ 73,377.50
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	16450.97	\$ 115,156.79		\$ -	16450.97	\$ 115,156.79
312. HMA (5E1, Surface, 165#/SYD)	Syd	\$ 4.50	16435.87	\$ 73,961.42		\$ -	16435.87	\$ 73,961.42
313. HMA (5E1, Driveway, 275#/SYD)	Syd	\$ 15.00	1038	\$ 15,570.00		\$ -	1038	\$ 15,570.00
314. Subgrade Undercutting, Type III	Cyd	\$ 25.00	113.96	\$ 2,849.00		\$ -	113.96	\$ 2,849.00
315. Earth Excavation	Cyd	\$ 5.50	5079	\$ 27,934.50		\$ -	5079	\$ 27,934.50
316. Aggregate Base, 9-Inch	Syd	\$ 5.75	17062.98	\$ 98,112.14		\$ -	17062.98	\$ 98,112.14
317. Aggregate Base, 4-Inch	Syd	\$ 4.00	1160.5	\$ 4,642.00		\$ -	1160.5	\$ 4,642.00
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
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	1153	\$ 1,153.00		\$ -	1153	\$ 1,153.00
323. Pavt. Mrkg, Waterborne, 4-Inch, Yellow	Ft	\$ 1.00	1137	\$ 1,137.00		\$ -	1137	\$ 1,137.00
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

Attachment 2
Schedule of Pay Items

331. Erosion Control, Inlet Protection, Fabric Drop	Ea	\$ 25.00	3	\$ 75.00	\$ -	3	\$ 75.00
332. Tree Removal, 12 and Bigger	Ea	\$ 300.00	20	\$ 6,000.00	\$ -	20	\$ 6,000.00
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	1165	\$ 3,495.00	\$ -	1165	\$ 3,495.00
338. Curb and Gutter, Rem	Ft	\$ 6.00	5717	\$ 34,302.00	\$ -	5717	\$ 34,302.00
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	0	\$ -	1 \$ 3,981.88	1	\$ 3,981.88
Additional Ditching - October 2018	LS	\$2,288.50	0	\$ -	1 \$ 2,288.50	1	\$ 2,288.50
Washington St. Culvert Work	LS	\$1,535.25	0	\$ -	1 \$ 1,535.25	1	\$ 1,535.25
Water System Restoration Subtotal:				\$ 759,929.35	\$ 7,805.63	\$ 767,734.98	

Sanitary Sewer System Restoration			Revised Contract		Change Order No. 6		Revised Contract	
Description	Unit	Unit Price	Quantity	Extension	Quantity	Extension	Quantity	Extension
300. Slope Restoration, Type A	Syd	\$ 0.50	13502.83	\$ 6,751.42		\$ -	13502.83	\$ 6,751.42
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	2629.61	\$ 10,518.44		\$ -	2629.61	\$ 10,518.44
304. Sidewalk, Removal	Sft	\$ 5.00	1682.05	\$ 8,410.25		\$ -	1682.05	\$ 8,410.25
305. Driveway, Non-Reinf. Concrete, 6-Inch	Syd	\$ 50.00	76.4	\$ 3,820.00		\$ -	76.4	\$ 3,820.00
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	1644.75	\$ 23,026.50		\$ -	1644.75	\$ 23,026.50
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	5338.33	\$ 37,368.31		\$ -	5338.33	\$ 37,368.31
312. HMA (5E1, Surface, 165#/SYD)	Syd	\$ 4.50	5333.22	\$ 23,999.49		\$ -	5333.22	\$ 23,999.49
313. HMA (5E1, Driveway, 275#/SYD)	Syd	\$ 15.00	338	\$ 5,070.00		\$ -	338	\$ 5,070.00
314. Subgrade Undercutting, Type III	Cyd	\$ 25.00	191.45	\$ 4,786.25		\$ -	191.45	\$ 4,786.25
315. Earth Excavation	Cyd	\$ 5.50	5041	\$ 27,725.50		\$ -	5041	\$ 27,725.50
316. Aggregate Base, 9-Inch	Syd	\$ 5.75	5851.23	\$ 33,644.57		\$ -	5851.23	\$ 33,644.57
317. Aggregate Base, 4-Inch	Syd	\$ 4.00	363.7	\$ 1,454.80		\$ -	363.7	\$ 1,454.80
318. Aggregate Surface, 8-Inch	Syd	\$ 5.00	2301.26	\$ 11,506.30		\$ -	2301.26	\$ 11,506.30
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	55	\$ 55.00		\$ -	55	\$ 55.00
322. Pavt. Mrkg, Waterborne, 6-Inch, White	Ft	\$ 1.00	1152	\$ 1,152.00		\$ -	1152	\$ 1,152.00
323. Pavt. Mrkg, Waterborne, 4-Inch, Yellow	Ft	\$ 1.00	1138	\$ 1,138.00		\$ -	1138	\$ 1,138.00
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	17	\$ 425.00		\$ -	17	\$ 425.00
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

Attachment 2
Schedule of Pay Items

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	280	\$ 840.00	\$ -	280	\$ 840.00
338. Curb and Gutter, Rem	Ft	\$ 6.00	1732	\$ 10,392.00	\$ -	1732	\$ 10,392.00
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)
Sanitary Sewer System Restoration Subtotal:				\$ 233,044.39	\$ -	\$ 233,044.39	
Water System Upgrades Subtotal:				\$ 2,059,958.35	\$ 7,805.63	\$ 2,067,763.98	
Sanitary Sewer System Upgrades Subtotal:				\$ 1,337,722.79	\$ -	\$ 1,337,722.79	
Contract Total:				\$ 3,397,681.14	\$ 7,805.63	\$ 3,405,486.77	

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

SUMMARY OF PAYMENTS
DUE AND APPROVED BY OWNER
AT MEETING HELD
11/26/2018

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	\$7,805.63	Construction
Coleman Engineering Company - Invoice 32148	\$990.00	Engineering - Basic
Coleman Engineering Company - Invoice 32148	\$1,706.00	Engineering - Inspection
Coleman Engineering Company - Invoice 32456	\$8,154.00	Engineering - Basic
Coleman Engineering Company - Invoice 32456	\$959.50	Engineering - Other
Total:	\$19,615.13	---

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

By: _____
 Title: Mayor _____
 Date: November 26, 2018 _____

ESTIMATE OF FUNDS NEEDED
FOR
30-Day Period Commencing
8/11/2018
(WATER PORTION OF PROJECT - PHASE IV)

Name of Borrower: City of Ironwood, Michigan

Items	Amount of Funds
Construction:	
Ruotsala Construction, LLC \$7,805.63	
Construction Total:	\$7,805.63
Legal/Admin:	
City of Ironwood - Reimbursement \$0.00	
Legal/Admin Total:	\$0.00
Engineering Fees:	
Basic: \$9,144.00	
Inspection: \$1,706.00	
Additional Services: \$959.50	
Engineering Fees Total:	\$11,809.50
Contingencies:	\$0.00
Advertising:	\$0.00
Total:	\$0.00
TOTAL:	\$19,615.13

Prepared by: City of Ironwood
0 Name of Borrower

By: Annette DaLio-Burchell, Mayor

Date: November 26, 2018

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.

COLEMAN ENGINEERING COMPANY

635 Circle Drive
Iron Mountain, Michigan 49801
Phone: (906) 774-3440

Invoice No.: 32148

Date: October 10, 2018

To: CITY OF IRONWOOD
213 S MARQUETTE STREET
IRONWOOD, MICHIGAN 49938
ATTN: PAUL LINN, TREASURER

CEC Job No.: EC-16386

Project: Ironwood Phase 4 - Water Portion

Services from: September 9, 2018 to October 6, 2018

Basic

Engineer 6	13.75 hrs	@	\$72.00 /hr	990.00
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Total Billing Group	\$	990.00
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Inspection

Engineer 13	8.00 hrs	@	\$112.00 /hr		\$	896.00
Engineer 6	9.00 hrs	@	\$72.00 /hr			648.00
Technician 17	2.25 hrs	@	\$72.00 /hr			162.00

Total Billing Group	\$	1,706.00
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Total Invoice Amount	\$ 2,696.00
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Project Invoice Summary

<u>Project Invoice Summary</u>	<u>Budget</u>	<u>Invoiced to Date</u>	<u>Remaining</u>
Basic	\$ 270,097.00	\$ 245,680.50	\$ 24,416.50
Inspection	\$ 168,942.00	\$ 153,387.75	\$ 15,554.25
Other Engineering	\$ 29,846.00	\$ 26,753.75	\$ 3,092.25
Total	\$ 468,885.00	\$ 425,822.00	\$ 43,063.00

**COLEMAN ENGINEERING COMPANY**

635 Circle Drive
Iron Mountain, Michigan 49801
Phone: (906) 774-3440

Invoice No.: 32456

Date: November 8, 2018

To: CITY OF IRONWOOD
213 S MARQUETTE STREET
IRONWOOD, MICHIGAN 49938
ATTN: PAUL LINN, TREASURER

CEC Job No.: EC-16386	Project: Ironwood Phase 4 - Water Portion
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Services from: October 7, 2018 to November 3, 2018

Basic

Engineer 6	29.00 hrs	@	\$72.00 /hr	\$	2,088.00
Technician 17	84.25 hrs	@	\$72.00 /hr		6,066.00

Total Billing Group \$ 8,154.00

Other Engineering

Engineer 13	8.00 hrs	@	\$112.00 /hr	\$	896.00
One Man GPS	0.50 hrs	@	\$127.00 /hr		63.50

Total Billing Group \$ 959.50

Total Invoice Amount \$ 9,113.50

Project Invoice Summary

	<u>Budget</u>	<u>Invoiced to Date</u>	<u>Remaining</u>
Basic	\$ 270,097.00	\$ 253,834.50	\$ 16,262.50
Inspection	\$ 168,942.00	\$ 153,387.75	\$ 15,554.25
Other Engineering	\$ 29,846.00	\$ 27,713.25	\$ 2,132.75
Total	\$ 468,885.00	\$ 434,935.50	\$ 33,949.50

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

SUMMARY OF PAYMENTS
DUE AND APPROVED BY OWNER
AT MEETING HELD
11/26/2018

The following invoices have been approved for payment:

<i>Invoices to be Paid</i>	<i>Amount Due</i>	<i>Budget Category</i>
Coleman Engineering Company - Invoice 32149	\$1,534.50	Engineering - Basic
Coleman Engineering Company - Invoice 31441	\$2,304.00	Engineering - Basic
Total:	\$3,838.50	---

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

By: _____
 Title: Mayor _____
 Date: November 26, 2018 _____

ESTIMATE OF FUNDS NEEDED
FOR
30-Day Period Commencing
8/11/2018
(SEWER PORTION OF PROJECT - PHASE IV)

Name of Borrower: City of Ironwood, Michigan

Items	Amount of Funds
Construction:	
Ruotsala Construction, LLC	\$0.00
Construction Total:	\$0.00
Legal/Admin:	
City of Ironwood - Reimbursement	\$0.00
Legal/Admin Total:	\$0.00
Engineering Fees:	
Basic:	\$3,838.50
Inspection:	\$0.00
Additional Services:	\$0.00
Engineering Fees Total:	\$3,838.50
Contingencies:	\$0.00
Advertising:	\$0.00
Total:	\$0.00
TOTAL:	\$3,838.50

0 City of Ironwood
Name of Borrower

By: Annette DaLio-Burchell, Mayor

Date: November 26, 2018

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.

**COLEMAN ENGINEERING COMPANY**

635 Circle Drive
Iron Mountain, Michigan 49801
Phone: (906) 774-3440

Invoice No.: 32149

Date: October 10, 2018

To: CITY OF IRONWOOD
213 S MARQUETTE STREET
IRONWOOD, MI 49938
ATTN: PAUL LINN, TREASURER

CEC Job No.: EC-16385	Project: Ironwood Phase 4 - Sewer Portion
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Services from: September 9, 2018 to October 6, 2018

Basic

Engineer 7	0.50 hrs	@	\$81.00 /hr		\$	40.50
Engineer 6	19.75 hrs	@	\$72.00 /hr			1,422.00
Technician 17	1.00 hrs	@	\$72.00 /hr			72.00

Total Invoice Amount \$ 1,534.50

Project Invoice Summary**Budget****Invoiced to Date****Remaining**

Basic	\$ 152,332.00	\$ 147,044.25	\$ 5,287.75
Inspection	\$ 95,198.00	\$ 90,680.75	\$ 4,517.25
Other Engineering	\$ 16,854.00	\$ 15,769.50	\$ 1,084.50
Total	\$ 264,384.00	\$ 253,494.50	\$ 10,889.50

**COLEMAN ENGINEERING COMPANY**

635 Circle Drive
Iron Mountain, Michigan 49801
Phone: (906) 774-3440

Invoice No.: 32455

Date: November 8, 2018

To: CITY OF IRONWOOD
213 S MARQUETTE STREET
IRONWOOD, MI 49938
ATTN: PAUL LINN, TREASURER

CEC Job No.: EC-16385	Project: Ironwood Phase 4 - Sewer Portion
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Services from: October 7, 2018 to November 3, 2018

Basic

Engineer 6	31.50 hrs	@	\$72.00 /hr	2,268.00
Technician 17	0.50 hrs	@	\$72.00 /hr	36.00

Total Invoice Amount \$ 2,304.00

Project Invoice Summary

	<u>Budget</u>	<u>Invoiced to Date</u>	<u>Remaining</u>
Basic	\$ 152,332.00	\$ 149,348.25	\$ 2,983.75
Inspection	\$ 95,198.00	\$ 90,680.75	\$ 4,517.25
Other Engineering	\$ 16,854.00	\$ 15,769.50	\$ 1,084.50
Total	\$ 264,384.00	\$ 255,798.50	\$ 8,585.50

Contractor's Application for Payment No.

13

Application Period: 8/12 - 11/17/2018		Application Date: 11/26/2018
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	\$160,676.50	
2	\$62.00	
3	\$54,878.00	
4		-\$168,509.19
5	\$132,270.83	
6	\$7,805.63	
TOTALS	\$355,692.96	-\$168,509.19
NET CHANGE BY CHANGE ORDERS	\$187,183.77	

1. ORIGINAL CONTRACT PRICE.....	\$	\$3,218,303.00
2. Net change by Change Orders.....	\$	\$187,183.77
3. Current Contract Price (Line 1 ± 2).....	\$	\$3,405,486.77
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate).....	\$	\$3,255,803.52
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).....	\$	\$3,235,803.52
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$	\$3,227,997.89
8. AMOUNT DUE THIS APPLICATION.....	\$	\$7,805.63
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 above).....	\$	\$169,683.25

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: 11/26/2018

Payment of:	\$	\$7,805.63	
			(Line 8 or other - attach explanation of the other amount)
is recommended by:		11/26/2018	
	(Engineer)	(Date)	
Payment of:	\$	\$7,805.63	
			(Line 8 or other - attach explanation of the other amount)
is approved by:		11/26/2018	
	(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. 13
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	\$123,053.85	\$56,324.29	\$179,378.14
3	Revised Contract Price	\$2,059,958.35	\$1,337,722.79	\$3,397,681.14
4A	Total Work Completed	\$1,973,847.18	\$1,281,956.34	\$3,255,803.52
4B	Total Stored Materials	\$0.00	\$0.00	\$0.00
4	Total Completed and Stored to Date	\$1,973,847.18	\$1,281,956.34	\$3,255,803.52
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	\$1,961,847.18	\$1,273,956.34	\$3,235,803.52
7	Previous Payments	\$1,954,041.55	\$1,273,956.34	\$3,227,997.89
8	Amount Due This Application	\$7,805.63	\$0.00	\$7,805.63

Schedule of Pay Items

Water System Upgrades			Revised Contract (Thru CO #6)		Qty This Estimate	Total Qty Placed	Dollar Amount Paid to Date
Description	Unit	Unit Price	Quantity	Extension			
101. 6-Inch Watermain	Ft	\$ 37.00	0	\$ -		0	\$ -
102. 8-Inch Watermain	Ft	\$ 40.00	6026	\$ 241,040.00		5451	\$ 218,040.00
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	20	\$ 32,000.00		19	\$ 30,400.00
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	14	\$ 5,600.00		13	\$ 5,200.00
111. 8 x 8 x 8 Tee	Ea	\$ 300.00	6	\$ 1,800.00		6	\$ 1,800.00
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	3	\$ 600.00		3	\$ 600.00
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
122. 8-Inch 45° Bend	Ea	\$ 250.00	14	\$ 3,500.00		12	\$ 3,000.00
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	71	\$ 8,875.00		57	\$ 7,125.00
134. 1-Inch Curb Stop & Box	Ea	\$ 200.00	71	\$ 14,200.00		57	\$ 11,400.00
135. 1-Inch Type K Copper Service	Ft	\$ 25.00	1579.5	\$ 39,487.50		1579.5	\$ 39,487.50
136. 6 x 12 Grade Offset Adapter	Ea	\$ 200.00	5	\$ 1,000.00		4	\$ 800.00
137. 6-Inch Ductile Iron Hydrant Lead	Ft	\$ 35.00	540.5	\$ 18,917.50		160.5	\$ 5,617.50
138. Fire Hydrant Assembly	Ea	\$ 4,500.00	18	\$ 81,000.00		17	\$ 76,500.00
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	3	\$ 3,000.00		3	\$ 3,000.00
142. Connect to Existing 8 Watermain	Ea	\$ 1,100.00	3	\$ 3,300.00		1	\$ 1,100.00
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	1181.75	\$ 41,361.25		1181.75	\$ 41,361.25
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	18	\$ 4,500.00		18	\$ 4,500.00
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	LS	\$ 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
Water System Upgrades Subtotal:			\$	1,300,029.00		\$	1,249,779.00

Schedule of Pay Items

Sanitary Sewer System Upgrades			Revised Contract		Qty This Estimate	Total Qty Placed	Dollar Amount Paid to Date
Description	Unit	Unit Price	Quantity	Extension			
200. 8 SDR 35 PVC Gravity Sewer	Ft	\$ 50.00	10275.5	\$ 513,775.00		9670.5	\$ 483,525.00
201. 10 SDR 35 PVC Gravity Sewer	Ft	\$ 39.00	510.5	\$ 19,909.50		510.5	\$ 19,909.50
202. 4' Diameter Standard Manhole & Cover (VF)	Ft	\$ 300.00	364.56	\$ 109,368.00		343.56	\$ 103,068.00
203. Connect to Existing Sewer	Ea	\$ 800.00	11	\$ 8,800.00		9	\$ 7,200.00
204. 6 SDR 35 PVC Sewer Lateral	Ft	\$ 30.00	4364	\$ 130,920.00		4039	\$ 121,170.00
205. Connect to Existing Sewer Lateral	Ea	\$ 100.00	93	\$ 9,300.00		80	\$ 8,000.00
206. 6 x 8 Sanitary Sewer Wye	Ea	\$ 100.00	102	\$ 10,200.00		89	\$ 8,900.00
207. Sanitary Sewer Lateral Cleanout	Ea	\$ 500.00	26	\$ 13,000.00		26	\$ 13,000.00
208. Cap Sewer Main - 8-Inch	Ea	\$ 200.00	0	\$ -		0	\$ -
209. Rock Excavation	Cyd	\$ 1.00	832.9	\$ 832.90		832.9	\$ 832.90
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	1397.5	\$ 34,937.50		1397.5	\$ 34,937.50
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	22	\$ 50,600.00		22	\$ 50,600.00
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	9835	\$ 14,752.50		9230	\$ 13,845.00
229. Sewer Bulkhead - Through 18	Ea	\$ 250.00	56	\$ 14,000.00		54	\$ 13,500.00
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:			\$	1,104,678.40		\$	1,052,770.90

Water System Restoration			Revised Contract		Qty This Estimate	Total Qty Placed	Dollar Amount Paid to Date
Description	Unit	Unit Price	Quantity	Extension			
300. Slope Restoration, Type A	Syd	\$ 0.50	29897.58	\$ 14,948.79		29321.58	\$ 14,660.79
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	8207.84	\$ 32,831.36		7305.84	\$ 29,223.36
304. Sidewalk, Removal	Sft	\$ 5.00	1593.35	\$ 7,966.75		1593.35	\$ 7,966.75
305. Driveway, Non-Reinf. Concrete, 6-Inch	Syd	\$ 50.00	240.6	\$ 12,030.00		215.6	\$ 10,780.00
306. Detectable Warning Surface	Ft	\$ 100.00	27.5	\$ 2,750.00		27.5	\$ 2,750.00
307. Curb & Gutter, Conc, Det C-2	Ft	\$ 14.00	5241.25	\$ 73,377.50		4347.25	\$ 60,861.50
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	16450.97	\$ 115,156.79		15168.97	\$ 106,182.79
312. HMA (5E1, Surface, 165#/SYD)	Syd	\$ 4.50	16435.87	\$ 73,961.42		15153.87	\$ 68,192.42
313. HMA (5E1, Driveway, 275#/SYD)	Syd	\$ 15.00	1038	\$ 15,570.00		1145.58	\$ 17,183.70
314. Subgrade Undercutting, Type III	Cyd	\$ 25.00	113.96	\$ 2,849.00		113.96	\$ 2,849.00
315. Earth Excavation	Cyd	\$ 5.50	5079	\$ 27,934.50		5030	\$ 27,665.00
316. Aggregate Base, 8-Inch	Syd	\$ 5.75	17062.98	\$ 98,112.14		15714.98	\$ 90,361.14
317. Aggregate Base, 4-Inch	Syd	\$ 4.00	1160.5	\$ 4,642.00		959.5	\$ 3,838.00
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
320. Traffic Maintenance	LS	\$ 10,000.00	0.5	\$ 5,000.00		1	\$ 10,000.00
321. Pavt. Mrkg, Waterborne, 4-Inch, White	Ft	\$ 1.00	55	\$ 55.00			\$ -
322. Pavt. Mrkg, Waterborne, 6-Inch, White	Ft	\$ 1.00	1153	\$ 1,153.00			\$ -
323. Pavt. Mrkg, Waterborne, 4-Inch, Yellow	Ft	\$ 1.00	1137	\$ 1,137.00			\$ -
324. Pavt. Mrkg, Waterborne, 18-Inch, Stop Bar	Ft	\$ 10.00	24	\$ 240.00			\$ -
325. Pavt. Mrkg, Waterborne, Only	Ea	\$ 150.00	2	\$ 300.00			\$ -
326. Pavt. Mrkg, Waterborne, Lt Turn Arrow Sym	Ea	\$ 200.00	1	\$ 200.00			\$ -
327. Pavt. Mrkg, Waterborne, Rt Turn Arrow Sym	Ea	\$ 200.00	1	\$ 200.00			\$ -

Schedule of Pay Items

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	3	\$ 75.00		0	\$ -
332. Tree Removal, 12 and Bigger	Ea	\$ 300.00	20	\$ 6,000.00		20	\$ 6,000.00
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	1165	\$ 3,495.00		1050	\$ 3,150.00
338. Curb and Gutter, Rem	Ft	\$ 6.00	5717	\$ 34,302.00		4826	\$ 28,956.00
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	1	\$ 3,981.88
Additional Ditching - October 2018	LS	\$2,288.50	1	\$ 2,288.50	1	1	\$ 2,288.50
Washington St. Culvert Work	LS	\$1,535.25	1	\$ 1,535.25	1	1	\$ 1,535.25
Water System Restoration Subtotal:			\$ 767,734.98			\$ 724,068.18	

Sanitary Sewer System Restoration			Revised Contract		Qty This Estimate	Total Qty Placed	Dollar Amount Paid to Date
Description	Unit	Unit Price	Quantity	Extension			
300. Slope Restoration, Type A	Syd	\$ 0.50	13502.83	\$ 6,751.42		13409.53	\$ 6,704.77
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	2629.61	\$ 10,518.44		2431.61	\$ 9,726.44
304. Sidewalk, Removal	Sft	\$ 5.00	1682.05	\$ 8,410.25		1682.05	\$ 8,410.25
305. Driveway, Non-Reinf. Concrete, 6-Inch	Syd	\$ 50.00	76.4	\$ 3,820.00		71.4	\$ 3,570.00
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	1644.75	\$ 23,026.50		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	5338.33	\$ 37,368.31		5056.33	\$ 35,394.31
312. HMA (5E1, Surface, 165#/SYD)	Syd	\$ 4.50	5333.22	\$ 23,999.49		5051.22	\$ 22,730.49
313. HMA (5E1, Driveway, 275#/SYD)	Syd	\$ 15.00	338	\$ 5,070.00		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	5041	\$ 27,725.50		5030	\$ 27,665.00
316. Aggregate Base, 9-Inch	Syd	\$ 5.75	5851.23	\$ 33,644.57		5555.23	\$ 31,942.57
317. Aggregate Base, 4-Inch	Syd	\$ 4.00	363.7	\$ 1,454.80		319.7	\$ 1,278.80
318. Aggregate Surface, 8-Inch	Syd	\$ 5.00	2301.26	\$ 11,506.30		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		1	\$ 10,000.00
321. Pavt. Mrkg, Waterborne, 4-Inch, White	Ft	\$ 1.00	55	\$ 55.00			\$ -
322. Pavt. Mrkg, Waterborne, 6-Inch, White	Ft	\$ 1.00	1152	\$ 1,152.00			\$ -
323. Pavt. Mrkg, Waterborne, 4-Inch, Yellow	Ft	\$ 1.00	1138	\$ 1,138.00			\$ -
324. Pavt. Mrkg, Waterborne, 18-Inch, Stop Bar	Ft	\$ 10.00	0	\$ -			\$ -
325. Pavt. Mrkg, Waterborne, Only	Ea	\$ 150.00	0	\$ -			\$ -
326. Pavt. Mrkg, Waterborne, Lt Turn Arrow Sym	Ea	\$ 200.00	0	\$ -			\$ -
327. Pavt. Mrkg, Waterborne, Rt Turn Arrow Sym	Ea	\$ 200.00	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

Schedule of Pay Items

331. Erosion Control, Inlet Protection, Fabric Drop	Ea	\$ 25.00	17	\$ 425.00		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	280	\$ 840.00		255	\$ 765.00
338. Curb and Gutter, Rem	Ft	\$ 6.00	1732	\$ 10,392.00		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)
Sanitary Sewer System Restoration Subtotal:				\$ 233,044.39			\$ 229,185.44

Water System Upgrades Subtotal:	\$ 2,067,763.98	\$ 1,973,847.18
Sanitary Sewer System Upgrades Subtotal:	\$ 1,337,722.79	\$ 1,281,956.34
Contract Total:	\$ 3,405,486.77	\$ 3,255,803.52

Retainage:	\$ 20,000.00
Amount Eligible to Date:	\$ 3,235,803.52
Previous Payments:	\$ 3,227,997.89
Amount Due:	\$ 7,805.63

Memo

To: City of Ironwood Commission
From: Paul Linn, Finance Director/Treasurer
Date: November 26, 2018
Re: Resolution #018-021, A Resolution To Comply With The Provisions Of PA 152

A public employer must be in compliance with Public Act 152 for each medical benefit plan coverage year beginning on or after January 1, 2012. A local unit of government may elect to comply with Section 4 of the Act (MCL 15.564(1)) or exercise the exemption ("opt-out") provision of Section 8 of the Act (MCL 15.568(1)) at any time prior to the beginning of the medical benefit plan coverage year. The elections must be made separately for each new medical benefit plan coverage year.

The City has opted out of PA 152 since its inception, due to the fact that compensation determinations for City employees are most properly the responsibility of the City's elected representatives, and not the State of Michigan or its officials. By opting out of (exempting itself from) the cost-sharing model as set forth in the act, the City is in compliance with the act.

RESOLUTION #018-021

**CITY OF IRONWOOD
COUNTY OF GOGEBIC
STATE OF MICHIGAN**

**A RESOLUTION ELECTING TO COMPLY WITH THE PROVISIONS OF
PUBLIC ACT 152
OF 2011 BY EXERCISING THE CITY’S RIGHT TO EXEMPT ITSELF FROM
THE
REQUIREMENTS OF THE ACT FOR THE MEDICAL BENEFIT PLAN YEAR
JANUARY 1, 2019 THROUGH DECEMBER 31, 2019**

At a regular meeting of the City Commission for the City of Ironwood,
Michigan, held at the City of Ironwood Commission Chambers, Memorial Building,
Ironwood Michigan, on the 26th day of November, 2018 at 5:30 p.m.

PRESENT:

ABSENT:

The following Resolution was offered by _____ and
supported by _____.

RESOLUTION

WHEREAS, on September 11, 2011 the Publicly Funded Health
Insurance Contribution Act, Act No. 152 of the Public Acts of Michigan of 2011 (“Act
152”), became effective in the State of Michigan; and

WHEREAS, Act 152 establishes standards and a process with respect to
medical benefit plans offered by public employers; and

WHEREAS, the four options available to the City are:

- 1) apply the hard cap (capped dollar amount each government employer may pay
towards an employee’s health care costs):

- 2) adopt by majority vote 80% - 20% cost sharing model;
 - 3) elect not to follow the act;
 - 4) opt out of (exempt itself from) the cost-sharing model as set forth in the act
- and revisit it prior to the next plan year.

WHEREAS, the City of Ironwood has historically recognized, in its role as steward for the public funds entrusted to it, that it must efficiently manage those limited resources; and

WHEREAS, the City of Ironwood constantly engages in a review of expenditures in order to maximize the value it receives for goods and services; and

WHEREAS, the City Commission of the City of Ironwood believes that, as the elected representatives for the City and answerable directly to the City's voters, it is best positioned to determine what benefits (including medical benefits) ought to be offered in order to attract and retain the best qualified City employees at the lowest overall costs; and

WHEREAS, the City Commission of the City of Ironwood further believes that compensation determinations for City employees are most properly the responsibility of the City's elected representatives, and not the State of Michigan or its officials; and

WHEREAS, to express its support for home rule government and to recognize that it is the City Commission's duty to manage City affairs in order to be most responsive to City voters, taxpayers and residents.

NOW, THEREFORE BE IT RESOLVED that: Pursuant to Section 8 of Act 152, the City of Ironwood hereby, by a vote of 2/3 of its governing body, exempts itself from the requirements of Act 152 for the Medical Benefit Plan Year, commencing January 1, 2019.

BE IT FURTHER RESOLVED that: All resolutions and parts of resolutions in conflict herewith are, to extent of such conflict, repealed.

YES:

NO:

ADOPTED this 26th day of November, 2018.

CITY OF IRONWOOD

BY: _____
Annette Burchell, Mayor

BY: _____
Karen M. Gullan, City Clerk