

AGENDA

COUNCIL MEETING
Tuesday, October 10, 2023
5:30 P.M.
CITY HALL COUNCIL CHAMBERS

- I. CALL TO ORDER:**
- II. OPEN FORUM: This is a time for any concerned citizen to speak to the Council on an item that is not on the agenda. Limit of 3-5 minutes per speaker.**
- III. CONSENT ITEMS:**
 - A. Payment of monthly bills
 - B. Approve sidewalk reimbursement for Steve Kohl.
 - C. 9/26/23 regular Council minutes
- IV. NEW BUSINESS:**
 - A. ORDINANCE: “Amending the Code of Ordinance of the City of Jefferson, Iowa, 2017, Regarding the Responsibility for Water Service Pipes.”
 - B. ORDINANCE: “Amending the Code of Ordinance of the City of Jefferson, Iowa, 2017, to Allow Zero Lot Line Structures.”
 - C. ORDINANCE: “Amending the Code of Ordinance of the City of Jefferson, Iowa, 2017, to Allow Infill Site Development.”
 - D. ORDINANCE: “Amending the Code of Ordinance of the City of Jefferson, Iowa, 2017, Regulating Fencing Materials.”
 - E. RESOLUTION: Approving Preliminary and Final Plats for Water Tower Plat 2
 - F. Police Department: Consider Vehicle Purchase.
 - G. Consider approval of Pay Estimate #1 to Jensen Builders, Ltd, of \$ 445,001.85 for Airport Hangar project.
 - H. Consider approval of Pay Estimate #8 to Shank Constructors, Inc of \$541,133.21 for Wastewater Treatment Plant project.
 - I. Consider Change Order #2: City Hall Entrance Improvements
 - J. Consider approval of Pay Estimate #4 to Tallgrass Land Stewardship Co. for \$7,172.50.
- V. REPORTS:**
 - A. Engineer, City Clerk, Attorney, City Administrator
 - B. Departments
 - C. Council & Committees
 - D. Mayor
- VI. ADJOURN.**

TO: Mayor and City Council Members
FROM: Scott Peterson, City Administrator
SUBJECT: General Information Memo
Regular City Council Session
Tuesday, October 10, 2023 5:30 p.m.

Connection Fees for Large Water Services: Currently, the City is responsible for the installation costs of water services from the main to the curb stop, regardless of the size of the service. The Water/Sewer Committee recommends that the customer now be made responsible for the installation costs of water services larger than one inch. An ordinance making this change is on page 4. This will be the second reading of this ordinance.

Zero Lot Line Zoning: An ordinance allowing for duplexes to be built with “zero lot line” begins on page 6. Essentially, this allows the platting and individual sale of both sides of a duplex. This would require that the parties enter into a maintenance agreement about how such things as roofing and exterior maintenance will be handled between the two owners.

Front Yard Setback for Infill Lots: In older, established areas of town where there are vacant infill lots, building a new structure on these infill lots becomes impossible if they need to meet a 30’ front yard setback. The P&Z proposes a regulation allowing the new home to be built at the same front yard setback as the existing homes. The ordinance is on page 10

Fence Regulations: On page 12 is a proposed ordinance regulating fences and materials of which fences can be constructed.

Water Tower Plat: On page 14 is a resolution approving preliminary and final plats for Andy Rowland’s Water Tower Plat 2.

Police Vehicle: Chief Clouse will talk with the Council about the extended delivery date for the vehicle which has been ordered and the possibility of ordering another vehicle at the same time. The Explorer costs \$43,034, plus \$14718 to upfit and \$12,000 for computer and camera (around \$70,000 total).

Airport Hangar Pay Estimate #1 in the amount of \$445,001.85 is for mobilization, sub-grade work, and a portion of the hangar building.

WWTP Pay Application 8 in the amount of \$541,133.21 includes:

- Excavation for the anoxic basin, lift station, and sludge loadout building
- Concrete for the lift station and anoxic basin
- Miscellaneous metals supply
- Coatings for the sludge storage tank and clarifier 2
- Installation of equipment in clarifier 2
- Electrical labor and equipment related to site lighting and other site electrical

City Hall Entrance Change Order #2: This change order “squares-up” the actual quantities which were constructed.

City Hall Entrance Pay Estimate #4: This is largely for the handrail and the bench.

DIF
COST

| REIMBURSEMENT - SIDEWALK REMOVAL/REPLACEMENT (5' WIDE X 74' LONG) | | | |
|---|------------------------------|---------------------------|---------------------|
| Date | Description | Vendor | Amount |
| 8/28/23 | Bldg permit | City of Jefferson | -\$54.00 |
| 9/15/23 | Skid loader & trailer rental | Simple Lift Rentals -Wahl | \$428.00 |
| 9/14/23 | Framing lumber & screws | Tri-County Lumber | \$44.11 |
| 9/15/23 | Framing stakes | Tri-County Lumber | \$22.15 |
| 9/15/23 | Framing lumber | Tri-County Lumber | \$11.32 |
| 9/20/23 | Expansion joint | Tri-County Lumber | \$15.05 |
| 9/29/23 | 5 cubic yds concrete | Central Iowa Concrete | \$995.50 |
| 9/29/23 | Hired labor w/ float & broom | Gary Bishop | \$200.00 |
| 10/1/23 | Grass seed | Bomgaars | -\$21.38 |
| | | | |
| | | | |
| | | Total | \$1,791.51 |

Steve Kohl
610 S. Vine St.
Jefferson, Ia 50129
515-391-1191
skohlz572@gmail.com

Sidewalk Reimbursement

Steve Kohl

\$1638.55

CS

Lost 3

ORDINANCE NO. _____

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY
OF JEFFERSON, IOWA, 2017, REGARDING THE RESPONSIBILITY FOR
WATER SERVICE PIPES

Be it enacted by the City Council of Jefferson, Iowa:

SECTION 1. Amendment. Section 90.11 of the Code of Ordinances of the City of Jefferson, Iowa, 2017, is hereby amended by deleting the section in its entirety, and in its place a subsection stating as follows:

90.11 RESPONSIBILITY FOR WATER SERVICE PIPE. The costs and expenses incident to the installation, connection and maintenance of the water service pipe shall be in accordance with the following:

1. Property Owner. The property owner shall be responsible for all costs and expenses of the installation and maintenance of the water service pipe from the curb valve or street right of way line, whichever is closer to the main, to the building served. Additionally, for all water service pipes larger than one inch (1") in diameter, the property owner shall be responsible for all costs and expenses of the installation and connection of the water service pipe from the main to the curb valve or street right of way line, whichever is closer to the main.

2. City. The City shall be responsible for all costs and expenses of the maintenance of the water service pipe from the main to the curb valve of street right of way line, whichever is closer to the main. Additionally, for all water service pipes one inch (1") or smaller in diameter, the City shall be responsible for all costs and expenses of the installation and connection of the water service pipe from the main to the curb valve or street right of way line, whichever is closer to the main.

SECTION 2. Repealer. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION 3. Severability. If any section, provision or part of this ordinance shall be adjudged invalid or unconstitutional, such adjudication shall not affect the validity of the ordinance as a whole or any section, provision or part thereof not adjudged invalid or unconstitutional.

SECTION 4. When effective. This ordinance shall be in effect after its final passage, approval and publication as provided by law.

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Finally passed by the Council on _____, 2023, and approved on _____, 2023.

Matt Gordon, Mayor

Attest:

Roxanne Gorsuch, City Clerk

- - - -

I hereby certify that the foregoing ordinance was published in The Jefferson Herald on

_____.

Roxanne Gorsuch, City Clerk



ORDINANCE NO. _____

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY OF JEFFERSON, IOWA, 2017, TO ALLOW ZERO LOT LINE STRUCTURES

Be it enacted by the City Council of Jefferson, Iowa:

SECTION 1. Subsection Added. Section 165.26 of the Code of Ordinances of the City of Jefferson, Iowa, 2017, is hereby amended by adding Subsection 10, which shall be as follows:

10. Zero Lot Line Structures. The purpose of this subsection is to allow for development of single-family and duplex dwellings on property with design standards prescribed to allow for zero lot line setbacks. This concept is intended to provide more usable yard area, maximize views, conserve energy, and provide development flexibility. Zero lot line development is intended to allow for alternate siting of single-family, duplex and townhouse dwellings on individual lots if the development standards of the residential zone can be met. The requirements of this chapter shall be considered as modifications to the zoning requirements relating only to setbacks. Any zero lot line development approval under this section shall be restricted to development as herein prescribed.

A. Zero lot line with existing subdivisions. Except as specifically provided otherwise, all requirements of plats on developed land within the City are unchanged, to include but not be limited to the application of all provisions of this title and the currently adopted International Residential Code adopted by the City.

B. Zero lot line with new subdivisions. A zero lot line development may be completed in conjunction with the subdivision of property through the subdivision process. Zero lot line applications in conjunction with plats by survey must be presented at a public hearing before approval may be granted.

C. Zero lot line design standards. Notwithstanding any other provision in the Code of Ordinances of the City of Jefferson and this title, a zero lot line development may be approved and thereafter developed in conformity with the following design standards:

- a. All dwellings constructed within the zero lot line development shall be so constructed as to share a common property line with an adjoining parcel or lot.
- b. All lots located within a zero lot line development shall be designated as having the following property lines:

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- i. Front street property line, which shall be the property line adjacent to the street or public thoroughfare by which access is gained to the lot;
 - ii. Rear lot line, which shall be the lot line opposite the front street property line;
 - iii. Interior property line, which shall mean the lot line shared with the adjoining parcel or lots except for corner lots, where the side street property line shall be known as the side street property line;
 - iv. Common property line shall mean the property line on which the dwelling structure is located, and which is shared with an adjoining property owner;
 - v. The dwelling unit shall be placed upon only one interior property line with zero setbacks.
- c. No zero lot line shall be allowed for the yard adjacent to a public or private street.
- d. Each dwelling shall be located on its own individual platted lot. The plat shall indicate the zero lot line easements and restrictions appurtenant thereto. A construction maintenance agreement between the owners of the zero lot line lots shall be prepared at the expense of the property owners and recorded in the Greene County Recorder's Office. The agreement shall provide for a minimum five-foot reciprocal repair and maintenance easement extending in all directions from all zero setback walls. The purpose of the easement is for the maintenance and repair of the dwellings located on the zero lot line. The agreement shall address how maintenance and repairs are to be paid for, as well as how new construction shall be agreed to by the property owners. Restrictions shall be provided to limit changes of color, materials, and design of the dwelling as to be compatible with the attached unit.

SECTION 2. Subsection Added. Section 165.28 of the Code of Ordinances of the City of Jefferson, Iowa, 2017, is hereby amended by adding Subsection 10, which shall be as follows:

10. Zero Lot Line Structures. The purpose of this subsection is to allow for development of single-family and duplex dwellings on property with design standards prescribed to allow for zero lot line setbacks. This concept is intended to provide more usable yard area,

maximize views, conserve energy, and provide development flexibility. Zero lot line development is intended to allow for alternate siting of single-family, duplex and townhouse dwellings on individual lots if the development standards of the residential zone can be met. The requirements of this chapter shall be considered as modifications to the zoning requirements relating only to setbacks. Any zero lot line development approval under this section shall be restricted to development as herein prescribed.

D. Zero lot line with existing subdivisions. Except as specifically provided otherwise, all requirements of plats on developed land within the City are unchanged, to include but not be limited to the application of all provisions of this title and the currently adopted International Residential Code adopted by the City.

E. Zero lot line with new subdivisions. A zero lot line development may be completed in conjunction with the subdivision of property through the subdivision process. Zero lot line applications in conjunction with plats by survey must be presented at a public hearing before approval may be granted.

F. Zero lot line design standards. Notwithstanding any other provision in the Code of Ordinances of the City of Jefferson and this title, a zero lot line development may be approved and thereafter developed in conformity with the following design standards:

- a. All dwellings constructed within the zero lot line development shall be so constructed as to share a common property line with an adjoining parcel or lot.
- b. All lots located within a zero lot line development shall be designated as having the following property lines:
 - i. Front street property line, which shall be the property line adjacent to the street or public thoroughfare by which access is gained to the lot;
 - ii. Rear lot line, which shall be the lot line opposite the front street property line;
 - iii. Interior property line, which shall mean the lot line shared with the adjoining parcel or lots except for corner lots, where the side street property line shall be known as the side street property line;
 - iv. Common property line shall mean the property line on which the dwelling structure is located, and which is shared with an adjoining property owner;
 - v. The dwelling unit shall be placed upon only one interior property line with zero setbacks.



- c. No zero lot line shall be allowed for the yard adjacent to a public or private street.
- d. Each dwelling shall be located on its own individual platted lot. The plat shall indicate the zero lot line easements and restrictions appurtenant thereto. A construction maintenance agreement between the owners of the zero lot line lots shall be prepared at the expense of the property owners and recorded in the Greene County Recorder's Office. The agreement shall provide for a minimum five-foot reciprocal repair and maintenance easement extending in all directions from all zero setback walls. The purpose of the easement is for the maintenance and repair of the dwellings located on the zero lot line. The agreement shall address how maintenance and repairs are to be paid for, as well as how new construction shall be agreed to by the property owners. Restrictions shall be provided to limit changes of color, materials, and design of the dwelling as to be compatible with the attached unit.

SECTION 3. Repealer. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION 4. Severability. If any section, provision or part of this ordinance shall be adjudged invalid or unconstitutional, such adjudication shall not affect the validity of the ordinance as a whole or any section, provision or part thereof not adjudged invalid or unconstitutional.

SECTION 5. When effective. This ordinance shall be in effect after its final passage, approval and publication as provided by law.

Finally passed by the Council on _____, 2023, and approved on _____, 2023.

Matt Gordon, Mayor

Attest:

Roxanne Gorsuch, City Clerk

I hereby certify that the foregoing ordinance was published in The Jefferson Herald on _____.

Roxanne Gorsuch, City Clerk

ORDINANCE NO. _____

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY
OF JEFFERSON, IOWA, 2017, TO ALLOW FOR
INFILL SITE DEVELOPMENT

Be it enacted by the City Council of Jefferson, Iowa:

SECTION 1. Subsection Added. Section 165.07 of the Code of Ordinances of the City of Jefferson, Iowa, 2017, is hereby amended by adding Subsection 94, which shall be as follows:

94. Infill Development. The construction of a building or structure on an undeveloped parcel located in a predominantly developed area.

SECTION 2. Subsection Added. Section 165.07 of the Code of Ordinances of the City of Jefferson, Iowa, 2017, is hereby amended by adding Subsection 95, which shall be as follows:

95. Infill Site. Any undeveloped lot, parcel or tract within developed areas and where water, sewer, streets and fire protection have already been constructed or are provided to the predominantly developed area.

SECTION 3. Subsection Added. Section 165.26 of the Code of Ordinances of the City of Jefferson, Iowa, 2017, is hereby amended by adding Subsection 5(K), which shall be as follows:

Infill Development. Notwithstanding anything to the contrary in this Section 165.26, the minimum front yard setback of a residential dwelling on an Infill Site shall be the minimum front yard setback of the dwelling closest to the street on the same block that faces the same street that abuts the Infill Site, exclusive of steps, decks and other accessor structures.

SECTION 4. Subsection Added. Section 165.28 of the Code of Ordinances of the City of Jefferson, Iowa, 2017, is hereby amended by adding Subsection 5(K), which shall be as follows:

Infill Development. Notwithstanding anything to the contrary in this Section 165.26, the minimum front yard setback of a residential dwelling on an Infill Site shall be the minimum front yard setback of the dwelling closest to the street on the same block that faces the same street that abuts the Infill Site, exclusive of steps, decks and other accessor structures.

SECTION 5. Repealer. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION 6. Severability. If any section, provision or part of this ordinance shall be adjudged invalid or unconstitutional, such adjudication shall not affect the validity of the ordinance as a whole or any section, provision or part thereof not adjudged invalid or unconstitutional.

SECTION 7. When effective. This ordinance shall be in effect after its final passage, approval and publication as provided by law.

Finally passed by the Council on _____, 2023, and approved on _____, 2023.

Matt Gordon, Mayor

Attest:

Roxanne Gorsuch, City Clerk

I hereby certify that the foregoing ordinance was published in The Jefferson Herald on

_____.

Roxanne Gorsuch, City Clerk

ORDINANCE NO. _____

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY OF JEFFERSON, IOWA, 2017, REGULATING FENCING MATERIALS

Be it enacted by the City Council of Jefferson, Iowa:

SECTION 1. Subsection Added. Section 165.45 of the Code of Ordinances of the City of Jefferson, Iowa, 2017, is hereby amended by adding Subsection 9, which shall be as follows:

9. Fence Materials. Fences in every district shall conform to the following specifications:

- A. Fences shall be constructed only of materials commonly used for landscaping or fencing, such as masonry block, brick, field stone, limestone, concrete, lumber, vinyl, or chain link. Fences shall not be constructed from corrugated sheet metal, chicken wire, livestock panels or salvage material. Vertical board fences shall have a maximum edge to edge spacing between the boards of one inch less than the width of the widest board.
- B. Fences shall not be electrified.
- C. Chain link fences shall have a maximum opening between the links of 2 3/8 inches as measured diagonally. Support posts shall be firmly implanted in the ground and shall be spaced not more than ten feet apart. Chain link fencing shall be attached to the top rail by fence ties at intervals of not more than three feet apart. Fencing shall be attached to the support posts and top rail by using standard chain link fence hardware.
- D. Wrought iron fences shall have a maximum spacing of four inches between the vertical rails and a minimum spacing of five feet between the horizontal rails.
- E. The finished side of any fence shall face out from the enclosed lot.
- F. Every fence shall remain structurally sound and in a good state of repair or shall be removed.

SECTION 2. Repealer. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

SECTION 3. Severability. If any section, provision or part of this ordinance shall be adjudged invalid or unconstitutional, such adjudication shall not affect the validity of the ordinance as a whole or any section, provision or part thereof not adjudged invalid or unconstitutional.

SECTION 4. When effective. This ordinance shall be in effect after its final passage, approval and publication as provided by law.

Finally passed by the Council on _____, 2023, and approved on _____, 2023.

Matt Gordon, Mayor

Attest:

Roxanne Gorsuch, City Clerk

I hereby certify that the foregoing ordinance was published in The Jefferson Herald on

_____.

Roxanne Gorsuch, City Clerk

RESOLUTION NO. _____

A RESOLUTION APPROVING PRELIMINARY AND FINAL PLATS FOR
WATER TOWER PLAT 2

WHEREAS, Rowland Real Estate, L.L.C., is requesting that a preliminary plat and a final plat for Water Tower Plat 2, a subdivision in the City of Jefferson, Greene County, Iowa, be approved; and

WHEREAS, the preliminary and final plats were reviewed by the Planning and Zoning Commission, and said Commission has recommended to the City Council that they be approved; and

WHEREAS, the proposed subdivision is a "minor subdivision" under the subdivision ordinance for the City of Jefferson as there are no public improvements within the subdivision, and accordingly the preliminary and final plats may be submitted and approved at the same time; and

WHEREAS, it appears that the plats and the accompanying attachments meet the requirements of the subdivision ordinance of the City of Jefferson; and

WHEREAS, the City Council finds that it is in the best interests of the City of Jefferson that such preliminary and final plats be approved.

NOW, THEREFORE, It Is Resolved by the City Council of the City of Jefferson, Iowa, as follows:

Section 1. The preliminary plat for Water Tower Replat, a subdivision in the City of Jefferson, Greene County, Iowa, dated _____, 2023, is hereby approved.

Section 2. The final plat for Water Tower Replat, a subdivision in the City of Jefferson, Greene County, Iowa, dated _____, 2023, is hereby approved.

Section 3. The Mayor, City Administrator and City Clerk are authorized to take such further action as may be necessary to carry out the intent and purpose of this resolution.

Section 4. All resolutions and orders, or parts thereof, in conflict herewith are, to the extent of such conflict, hereby repealed, and this resolution shall be in full force and effect immediately upon its adoption and approval.

Passed and approved on October 10, 2023.

Matt Gordon, Mayor

Attest:

Roxanne Gorsuch, City Clerk

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Contractor's Application for Payment

| | |
|--|---|
| Owner: <u>City of Jefferson</u> | IDOT Project No.: <u>IDOT AIP</u> |
| Engineer: <u>Bolton & Menk, Inc.</u> | Engineer's Project No.: <u>OT5.125744</u> |
| Contractor: <u>Jensen Builders Ltd</u> | FAA AIP Project No.: <u>3-19-0049-019-2023</u> |
| Project: <u>Construct Box Hangar</u> | FAA BIL Project No.: <u>3-19-0049-020-2023</u> |
| Contract: <u>Construction of a hangar and site improvements</u> | |
| Application No.: <u>1</u> | Application Date: <u>10/10/2023</u> |
| Application Period: From <u>9/11/2023</u> to <u>9/29/2023</u> | |

| | | |
|--|----|--------------|
| 1. Original Contract Price | \$ | 1,190,028.00 |
| 2. Net change by Change Orders | \$ | 48,450.00 |
| 3. Current Contract Price (Line 1 + Line 2) | \$ | 1,238,478.00 |
| 4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total) | \$ | 468,423.00 |
| 5. Retainage | | |
| a. <u>5%</u> X <u>\$ 468,423.00</u> Work Completed | \$ | 23,421.15 |
| b. _____ X <u>\$ -</u> Stored Materials | \$ | - |
| c. Total Retainage (Line 5.a + Line 5.b) | \$ | 23,421.15 |
| 6. Amount eligible to date (Line 4 - Line 5.c) | \$ | 445,001.85 |
| 7. Less previous payments (From Unit Price Sheet - Previous Est.) | \$ | - |
| 8. Amount due this application | \$ | 445,001.85 |

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(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 the Work covered by prior Applications for Payment;

(2) Title to 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 the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor: Jensen Builders Ltd

Signature: Jack Kersten Digitally signed by Jack Kersten **Date:** 9/29/23

Name: Jack Kersten **Title:** Project Manager

| | |
|---|--|
| <p>Recommended by Engineer</p> <p>By: <u></u></p> <p>Name: <u>Joseph P. Roenfeldt</u></p> <p>Title: <u>Aviation Project Manager</u></p> <p>Date: <u>October 2, 2023</u></p> | <p>Approved by Owner</p> <p>By: _____</p> <p>Name: _____</p> <p>Title: _____</p> <p>Date: _____</p> |
|---|--|

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Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner: City of Jefferson
 Engineer: Bolton & Menk, Inc.
 Contractor: Jensen Builders Ltd
 Project: Construct Box Hangar
 Contract: Construction of a hangar and site improvements

IDOT Project No.: IDOT AIP
 Engineer's Project No.: 015.125744
 FAA AIP Project No.: 3-19-0049-019-20-23
 FAA ILL Project No.: 3-19-0049-020-20-23

| Application No.: | | From | | to | | Application Period: | | Application Date: | | | |
|------------------|---------------------------|----------------------|-------|-------------------------------------|-----------|---------------------|---|-------------------|---|---|-----------|
| 1 | | 09/11/23 | | 09/29/23 | | | | 10/19/23 | | | |
| Bid Item No. | Description | Contract Information | | F1 | F2 | G | H | I | J | K | L |
| | | Item Quantity | Units | | | | | | | | |
| B1 | AGGREGATE BASE COURSE, 6" | 115.00 | SY | 18.00 | 2,070.00 | - | - | - | - | - | 2,070.00 |
| B2 | SEPARATION GEOTEXTILE | 115.00 | SY | 4.00 | 460.00 | - | - | - | - | - | 460.00 |
| B3 | CONCRETE PAVEMENT, 6" | 90.00 | SY | 68.00 | 6,120.00 | - | - | - | - | - | 6,120.00 |
| B4 | HANGAR ROLL UP DOOR | 1.00 | LS | 10,000.00 | 10,000.00 | - | - | - | - | - | 10,000.00 |
| C1 | AGGREGATE BASE COURSE, 6" | 350.00 | SY | 18.00 | 6,300.00 | - | - | - | - | - | 6,300.00 |
| C2 | SEPARATION GEOTEXTILE | 350.00 | SY | 4.00 | 1,400.00 | - | - | - | - | - | 1,400.00 |
| C3 | CONCRETE PAVEMENT, 6" | 325.00 | SY | 68.00 | 22,100.00 | - | - | - | - | - | 22,100.00 |
| | | | | Change Order Totals \$ | | 48,450.00 | | | | | |
| | | | | Project Totals \$ | | 1,236,478.00 | | | | | |
| | | | | Original Contract and Change Orders | | | | | | | |
| | | | | Project Totals \$ | | 468,423.00 | | | | | |
| | | | | Original Contract and Change Orders | | | | | | | |
| | | | | Project Totals \$ | | 468,423.00 | | | | | |
| | | | | Original Contract and Change Orders | | | | | | | |
| | | | | Project Totals \$ | | 770,055.00 | | | | | |

Progress Estimate - Lump Sum Work

Contractor's Application

| For (Contract): | 9/1/2023 | | 9/30/2023 | | 8(eight) | | |
|---|-------------------------------------|----------------------|---------------------------------|--------------|---------------------------------|---------|---------------------------|
| Application Period: | A | B | Work Completed | | E | F | G |
| Specification Section Number | Description | Scheduled Value (\$) | From Previous Application (C+D) | This Period | Total Completed to Date (C + D) | % (F/B) | Balance to Finish (B - F) |
| Division 01 - General Requirements | | | | | | | |
| | Mobilization | \$ 525,200.00 | \$ 525,200.00 | | \$ 525,200.00 | 100.00% | \$ - |
| | Allowances | \$ 1,075,000.00 | \$ - | \$ 1,982.00 | \$ 1,982.00 | 0.18% | \$ 1,073,018.00 |
| Division 02 | | | | | | | |
| | Site Removals | \$ 86,400.00 | \$ 67,900.00 | | \$ 67,900.00 | 78.59% | \$ 18,500.00 |
| | Demo SST Tank | \$ 445,800.00 | \$ 445,800.00 | | \$ 445,800.00 | 100.00% | \$ - |
| | Strip Top Soil | \$ 25,700.00 | \$ 25,100.00 | | \$ 25,100.00 | 97.67% | \$ 600.00 |
| | Site Prep Sludge Tank | \$ 215,500.00 | \$ 215,500.00 | | \$ 215,500.00 | 100.00% | \$ - |
| | Excavation Sludge Tank | \$ 338,700.00 | \$ 338,700.00 | | \$ 338,700.00 | 100.00% | \$ - |
| | Excavation Sludge Loadout | \$ 78,400.00 | \$ - | \$ 52,100.00 | \$ 52,100.00 | 66.45% | \$ 26,300.00 |
| | Excavation AET Lift Station | \$ 326,185.00 | \$ 219,500.00 | \$ 12,800.00 | \$ 232,300.00 | 71.22% | \$ 93,885.00 |
| | Excavation Rapid Mix Tank | \$ 98,200.00 | \$ 88,200.00 | | \$ 88,200.00 | 89.82% | \$ 10,000.00 |
| | Excavation Ferric Slab | \$ 9,500.00 | \$ 9,500.00 | | \$ 9,500.00 | 100.00% | \$ - |
| | Splitter Box Bypass | \$ 55,100.00 | \$ - | | \$ - | 0.00% | \$ 55,100.00 |
| | Grading Sidewalks | \$ 9,900.00 | \$ - | | \$ - | 0.00% | \$ 9,900.00 |
| | Top Soil Placement | \$ 12,900.00 | \$ - | | \$ - | 0.00% | \$ 12,900.00 |
| 2370.0 | Erosion Control | \$ 20,000.00 | \$ 13,500.00 | | \$ 13,500.00 | 67.50% | \$ 6,500.00 |
| | Site Concrete | \$ 75,600.00 | \$ - | | \$ - | 0.00% | \$ 75,600.00 |
| 2920.0 | Seeding | \$ 5,000.00 | \$ - | | \$ - | 0.00% | \$ 5,000.00 |
| | 30" & 24" PP to Splitter Box | \$ 444,950.00 | \$ - | | \$ - | 0.00% | \$ 444,950.00 |
| | 6" & 8" ST & 4" PD East | \$ 155,920.00 | \$ 27,800.00 | | \$ 27,800.00 | 17.83% | \$ 128,120.00 |
| | Piping Rapid Mix Area | \$ 253,380.00 | \$ - | | \$ - | 0.00% | \$ 253,380.00 |
| | 6" ST & 12" RAS by AET Lift Station | \$ 172,880.00 | \$ - | | \$ - | 0.00% | \$ 172,880.00 |
| | 16" MLR to Aeration | \$ 558,620.00 | \$ - | | \$ - | 0.00% | \$ 558,620.00 |
| | HDPE/Utility Water | \$ 161,250.00 | \$ - | | \$ - | 0.00% | \$ 161,250.00 |
| | Aeration Tank Demo | \$ 28,770.00 | \$ - | | \$ - | 0.00% | \$ 28,770.00 |
| | Headworks Demo | \$ 11,150.00 | \$ - | | \$ - | 0.00% | \$ 11,150.00 |
| | Blower Building Demo | \$ 8,150.00 | \$ - | | \$ - | 0.00% | \$ 8,150.00 |
| | Clarifiers Demo | \$ 421,920.00 | \$ 140,640.00 | | \$ 140,640.00 | 33.33% | \$ 281,280.00 |
| | Biosolids Demo | \$ 83,510.00 | \$ - | | \$ - | 0.00% | \$ 83,510.00 |
| | Disinfection Demo | \$ 6,500.00 | \$ - | | \$ - | 0.00% | \$ 6,500.00 |

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| Specification Section Number | A Description | B Scheduled Value (\$) | Work Completed | | E | F | | G |
|------------------------------|--|---------------------------|--------------------------------------|------------------|---|-------------------------------|---------|-----------------|
| | | | C From Previous Application (C+D) | D This Period | | Total Completed to Date (C+D) | % (F/B) | |
| Division 03 | | | | | | | | |
| | Concrete - Anoxic Basin | \$ 1,155,800.00 | \$ 198,000.00 | \$ 187,300.00 | | \$ 385,300.00 | 33.34% | \$ 770,500.00 |
| | Concrete - Biosolids Loadout | \$ 132,700.00 | \$ 2,500.00 | | | \$ 2,500.00 | 1.88% | \$ 130,200.00 |
| | Concrete - Rapid Mix | \$ 127,900.00 | \$ 123,400.00 | | | \$ 123,400.00 | 96.48% | \$ 4,500.00 |
| | Concrete - Biosolids Control | \$ 33,600.00 | \$ 700.00 | | | \$ 700.00 | 2.08% | \$ 32,900.00 |
| | Concrete - Ferric Chloride | \$ 33,600.00 | \$ 33,600.00 | | | \$ 33,600.00 | 100.00% | \$ - |
| | Concrete - Misc | \$ 39,395.00 | \$ 750.00 | | | \$ 750.00 | 1.90% | \$ 38,645.00 |
| | Precast Plank | \$ 30,500.00 | \$ - | | | \$ - | 0.00% | \$ 30,500.00 |
| Division 04 | | | | | | | | |
| | Masonry | \$ 155,440.00 | \$ 7,500.00 | | | \$ 7,500.00 | 4.83% | \$ 147,940.00 |
| Division 05 | | | | | | | | |
| | Metals Installation | \$ 44,650.00 | \$ - | | | \$ - | 0.00% | \$ 44,650.00 |
| | Misc Metals Supply | \$ 111,960.00 | \$ 14,000.00 | \$ 8,800.00 | | \$ 22,800.00 | 20.36% | \$ 89,160.00 |
| Division 06 | | | | | | | | |
| | Wood Blocking | \$ 56,600.00 | \$ - | | | \$ - | 0.00% | \$ 56,600.00 |
| Division 07 | | | | | | | | |
| 7535.0 | Roofing & Sheet metal | \$ 169,000.00 | \$ - | | | \$ - | 0.00% | \$ 169,000.00 |
| | Sealants | \$ 33,500.00 | \$ - | | | \$ - | 0.00% | \$ 33,500.00 |
| Division 08 | | | | | | | | |
| | HM Doors & Frames | \$ 6,705.00 | \$ - | | | \$ - | 0.00% | \$ 6,705.00 |
| | Hatches & Door Installation | \$ 39,500.00 | \$ - | | | \$ - | 0.00% | \$ 39,500.00 |
| | Hatches & Door Installation | \$ 25,000.00 | \$ - | | | \$ - | 0.00% | \$ 25,000.00 |
| Division 09 | | | | | | | | |
| | Coatings | \$ 765,550.00 | \$ 110,200.00 | \$ 185,800.00 | | \$ 296,000.00 | 38.67% | \$ 469,550.00 |
| Division 11 | | | | | | | | |
| 11000.0 | Equipment | \$ 1,348,516.00 | \$ 27,000.00 | | | \$ 27,000.00 | 2.00% | \$ 1,321,516.00 |
| 11266.0 | Vessco direct. Supplied Equipment | \$ 247,600.00 | \$ 75,000.00 | | | \$ 75,000.00 | 30.29% | \$ 172,600.00 |
| 11315.0 | UV Disinfection Equipment | \$ 114,118.00 | \$ 5,706.00 | | | \$ 5,706.00 | 5.00% | \$ 108,412.00 |
| 11330/31 | Rotary Lobe Pumps | \$ 88,677.00 | \$ 4,400.00 | | | \$ 4,400.00 | 4.96% | \$ 84,277.00 |
| 11351.0 | Bar Screens & Dewatering Press | \$ 356,634.00 | \$ 71,820.00 | | | \$ 71,820.00 | 20.14% | \$ 284,814.00 |
| 11372.0 | Clarifier Equipment | \$ 129,230.00 | \$ 6,460.00 | | | \$ 6,460.00 | 5.00% | \$ 122,770.00 |
| 11374/75 | Blowers | \$ 159,150.00 | \$ 15,960.00 | | | \$ 15,960.00 | 10.03% | \$ 143,190.00 |
| Division 11 | Fine Pore Membrane Aeration Equip Installation | | | | | | | |
| | Aeration Splitter Box | \$ 3,900.00 | \$ - | | | \$ - | 0.00% | \$ 3,900.00 |
| | Secondary Splitter Box | \$ 3,900.00 | \$ - | | | \$ - | 0.00% | \$ 3,900.00 |
| | Aeration Tank Install | \$ 56,700.00 | \$ - | | | \$ - | 0.00% | \$ 56,700.00 |
| | MLR 1, 2, 3 | \$ 7,100.00 | \$ - | | | \$ - | 0.00% | \$ 7,100.00 |
| | Headworks Equipment | \$ 20,500.00 | \$ - | | | \$ - | 0.00% | \$ 20,500.00 |

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| Specification Section Number | A Description | B Scheduled Value (\$) | C Work Completed | | D This Period | E | F | | G Balance to Finish (B - F) |
|------------------------------|-------------------------------------|---------------------------|---------------------------------|-------------------------------|------------------|---|-------------------------------|---------|--------------------------------|
| | | | From Previous Application (C+D) | Total Completed to Date (C+D) | | | Total Completed to Date (C+D) | % (F/B) | |
| | Blower Building Equipment | \$ 31,300.00 | \$ - | | | | \$ - | 0.00% | \$ 31,300.00 |
| | Clarifiers Install | \$ 71,600.00 | \$ - | \$ 3,500.00 | | | \$ 3,500.00 | 4.89% | \$ 68,100.00 |
| | Was Pumps | \$ 4,830.00 | \$ - | | | | \$ - | 0.00% | \$ 4,830.00 |
| | Disinfection Install | \$ 3,990.00 | \$ - | | | | \$ - | 0.00% | \$ 3,990.00 |
| | RAS/PST Pumps | \$ 49,350.00 | \$ - | | | | \$ - | 0.00% | \$ 49,350.00 |
| | Flexzone - Anoxic Basin | \$ 20,680.00 | \$ - | | | | \$ - | 0.00% | \$ 20,680.00 |
| | Flexzone - Storage Tank | \$ 68,550.00 | \$ - | | | | \$ - | 0.00% | \$ 68,550.00 |
| | Flexzone - Aeration | \$ 61,450.00 | \$ - | | | | \$ - | 0.00% | \$ 61,450.00 |
| | Course Bubble Digester | \$ 17,800.00 | \$ - | | | | \$ - | 0.00% | \$ 17,800.00 |
| | Course Bubble WAS | \$ 4,800.00 | \$ - | | | | \$ - | 0.00% | \$ 4,800.00 |
| | Aeration Overflows | \$ 12,350.00 | \$ - | | | | \$ - | 0.00% | \$ 12,350.00 |
| | Division 13 | | | | | | | | |
| 13216.0 | Tank Mobilization | \$ 120,000.00 | \$ 120,000.00 | | | | \$ 120,000.00 | 100.00% | \$ - |
| 13216.0 | Tank De-Mobilization | \$ 40,000.00 | \$ 40,000.00 | | | | \$ 40,000.00 | 100.00% | \$ - |
| 13216.0 | Design Drawings & Calcs | \$ 104,000.00 | \$ 104,000.00 | | | | \$ 104,000.00 | 100.00% | \$ - |
| 13216.0 | Footing Forms | \$ 24,000.00 | \$ 24,000.00 | | | | \$ 24,000.00 | 100.00% | \$ - |
| 13216.0 | Reinforcing | \$ 56,000.00 | \$ 56,000.00 | | | | \$ 56,000.00 | 100.00% | \$ - |
| 13216.0 | Place Floor/Footing Concrete | \$ 80,000.00 | \$ 80,000.00 | | | | \$ 80,000.00 | 100.00% | \$ - |
| 13216.0 | Install Beds | \$ 29,000.00 | \$ 29,000.00 | | | | \$ 29,000.00 | 100.00% | \$ - |
| 13216.0 | Form/Reinforce/Pour Panels | \$ 129,000.00 | \$ 129,000.00 | | | | \$ 129,000.00 | 100.00% | \$ - |
| 13216.0 | Erect Panels | \$ 72,000.00 | \$ 72,000.00 | | | | \$ 72,000.00 | 100.00% | \$ - |
| 13216.0 | Joints and Curb | \$ 29,000.00 | \$ 29,000.00 | | | | \$ 29,000.00 | 100.00% | \$ - |
| 13216.0 | Shotcrete Diaphragm | \$ 29,000.00 | \$ 29,000.00 | | | | \$ 29,000.00 | 100.00% | \$ - |
| 13216.0 | Erect Shoring | \$ 31,000.00 | \$ 31,000.00 | | | | \$ 31,000.00 | 100.00% | \$ - |
| 13216.0 | Erect Formwork | \$ 23,000.00 | \$ 23,000.00 | | | | \$ 23,000.00 | 100.00% | \$ - |
| 13216.0 | Reinforcing | \$ 54,000.00 | \$ 54,000.00 | | | | \$ 54,000.00 | 100.00% | \$ - |
| 13216.0 | Place Dome Concrete | \$ 16,000.00 | \$ 16,000.00 | | | | \$ 16,000.00 | 100.00% | \$ - |
| 13216.0 | Remove Formwork | \$ 23,000.00 | \$ 23,000.00 | | | | \$ 23,000.00 | 100.00% | \$ - |
| 13216.0 | Prestress | \$ 45,000.00 | \$ 45,000.00 | | | | \$ 45,000.00 | 100.00% | \$ - |
| 13216.0 | Wire Coat | \$ 19,000.00 | \$ 19,000.00 | | | | \$ 19,000.00 | 100.00% | \$ - |
| 13216.0 | Body Coat | \$ 17,000.00 | \$ 17,000.00 | | | | \$ 17,000.00 | 100.00% | \$ - |
| 13216.0 | Final Coat | \$ 4,000.00 | \$ 4,000.00 | | | | \$ 4,000.00 | 100.00% | \$ - |
| 13216.0 | Tank Pipe, Fittings & Appurtenances | \$ 64,000.00 | \$ 64,000.00 | | | | \$ 64,000.00 | 100.00% | \$ - |
| 13216.0 | Decorative Paint - Exterior | \$ 23,000.00 | \$ 23,000.00 | | | | \$ 23,000.00 | 100.00% | \$ - |
| | Division 14 | | | | | | | | |
| 14620.0 | Hoists | \$ 9,620.00 | \$ - | | | | \$ - | 0.00% | \$ 9,620.00 |

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| Specification Section Number | A Description | B Scheduled Value (\$) | Work Completed | | E | F | | G |
|------------------------------|--------------------------------------|---------------------------|--------------------------------------|------------------|---|-------------------------------|---------|---------------|
| | | | C From Previous Application (C+D) | D This Period | | Total Completed to Date (C+D) | % (F/B) | |
| Division 15 | | | | | | | | |
| | Grit Separation Piping | \$ 34,900.00 | \$ - | | | \$ - | 0.00% | \$ 34,900.00 |
| | Process Piping | \$ 290,100.00 | \$ - | | | \$ - | 0.00% | \$ 290,100.00 |
| | Mixed Liquor Return Piping | \$ 289,560.00 | \$ - | | | \$ - | 0.00% | \$ 289,560.00 |
| | Sludge Transfer Piping | \$ 50,080.00 | \$ - | | | \$ - | 0.00% | \$ 50,080.00 |
| | Aeration Piping | \$ 391,900.00 | \$ - | | | \$ - | 0.00% | \$ 391,900.00 |
| | RAS Piping | \$ 121,280.00 | \$ - | | | \$ - | 0.00% | \$ 121,280.00 |
| | WAS Piping | \$ 68,040.00 | \$ - | | | \$ - | 0.00% | \$ 68,040.00 |
| | Supernatant Piping | \$ 5,520.00 | \$ - | | | \$ - | 0.00% | \$ 5,520.00 |
| | Chemical Piping | \$ 158,881.00 | \$ - | | | \$ - | 0.00% | \$ 158,881.00 |
| | Mechanical Mobilization | \$ 93,320.00 | \$ - | | | \$ - | 0.00% | \$ 93,320.00 |
| | Plumbing Demolition | \$ 12,995.00 | \$ - | | | \$ - | 0.00% | \$ 12,995.00 |
| | HVAC Demolition | \$ 40,565.00 | \$ - | | | \$ - | 0.00% | \$ 40,565.00 |
| | Plumbing Rough-In | \$ 51,605.00 | \$ - | | | \$ - | 0.00% | \$ 51,605.00 |
| | Plumbing Insulation | \$ 6,300.00 | \$ - | | | \$ - | 0.00% | \$ 6,300.00 |
| | HVAC Ductwork Rough-In | \$ 78,125.00 | \$ - | | | \$ - | 0.00% | \$ 78,125.00 |
| | HVAC Equipment | \$ 643,105.00 | \$ - | | | \$ - | 0.00% | \$ 643,105.00 |
| | Temperature Controls | \$ 54,935.00 | \$ - | | | \$ - | 0.00% | \$ 54,935.00 |
| | Ductwork Insulation | \$ 4,400.00 | \$ - | | | \$ - | 0.00% | \$ 4,400.00 |
| | Testing and Balancing | \$ 13,750.00 | \$ - | | | \$ - | 0.00% | \$ 13,750.00 |
| Division 16 | | | | | | | | |
| | Preliminary Documents and Submittals | \$ 25,000.00 | \$ 20,500.00 | | | \$ 20,500.00 | 82.00% | \$ 4,500.00 |
| | Mobilization | \$ 35,000.00 | \$ 35,000.00 | | | \$ 35,000.00 | 100.00% | \$ - |
| | Temporary Power | \$ 20,000.00 | \$ 20,000.00 | | | \$ 20,000.00 | 100.00% | \$ - |
| | Integration Engineering | \$ 100,000.00 | \$ - | \$ 20,000.00 | | \$ 20,000.00 | 20.00% | \$ 80,000.00 |
| | Site Electrical Labor | \$ 150,000.00 | \$ 15,500.00 | \$ 5,000.00 | | \$ 20,500.00 | 13.67% | \$ 129,500.00 |
| | Site Electrical Materials | \$ 210,000.00 | \$ 35,000.00 | \$ 7,500.00 | | \$ 42,500.00 | 20.24% | \$ 167,500.00 |
| | Generator Labor | \$ 65,000.00 | \$ - | | | \$ - | 0.00% | \$ 65,000.00 |
| | Generator Materials | \$ 448,000.00 | \$ 77,000.00 | | | \$ 77,000.00 | 17.19% | \$ 371,000.00 |
| | Blower Building Labor | \$ 80,000.00 | \$ - | | | \$ - | 0.00% | \$ 80,000.00 |
| | Blower Building Materials | \$ 285,000.00 | \$ - | | | \$ - | 0.00% | \$ 285,000.00 |
| | Final Clarifiers Labor | \$ 37,000.00 | \$ 12,500.00 | | | \$ 12,500.00 | 33.78% | \$ 24,500.00 |
| | Final Clarifiers Materials | \$ 15,000.00 | \$ 5,000.00 | | | \$ 5,000.00 | 33.33% | \$ 10,000.00 |
| | Bio Solids Control Complex Labor | \$ 50,000.00 | \$ - | | | \$ - | 0.00% | \$ 50,000.00 |
| | Bio Solids Control Complex Materials | \$ 155,000.00 | \$ - | | | \$ - | 0.00% | \$ 155,000.00 |
| | Disinfection Building Labor | \$ 40,000.00 | \$ - | | | \$ - | 0.00% | \$ 40,000.00 |
| | Disinfection Building Materials | \$ 95,000.00 | \$ - | | | \$ - | 0.00% | \$ 95,000.00 |
| | Preliminary Treatment Building Labor | \$ 25,000.00 | \$ - | | | \$ - | 0.00% | \$ 25,000.00 |

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| Specification Section Number | A Description | B Scheduled Value (\$) | Work Completed | | | E | F | | G Balance to Finish (B - F) |
|------------------------------|--|---------------------------|--------------------------------------|------------------|---------------------------------|-----------------|---------|------------------|--------------------------------|
| | | | C From Previous Application (C+D) | D This Period | Total Completed to Date (C + D) | | % (F/B) | | |
| | Preliminary Treatment Building Materials | \$ 75,000.00 | \$ - | | \$ - | | 0.00% | \$ 75,000.00 | |
| | Rapid Mix Structure Labor | \$ 20,000.00 | \$ - | | \$ - | | 0.00% | \$ 20,000.00 | |
| | Rapid Mix Structure Materials | \$ 10,000.00 | \$ - | | \$ - | | 0.00% | \$ 10,000.00 | |
| | Aeration Tanks Labor | \$ 20,000.00 | \$ - | | \$ - | | 0.00% | \$ 20,000.00 | |
| | Aeration Tanks Materials | \$ 10,000.00 | \$ - | | \$ - | | 0.00% | \$ 10,000.00 | |
| | Bio Solids Loadout Building Labor | \$ 75,000.00 | \$ - | | \$ - | | 0.00% | \$ 75,000.00 | |
| | Bio Solids Loadout Building Materials | \$ 185,000.00 | \$ - | | \$ - | | 0.00% | \$ 185,000.00 | |
| | Anoxic Basin Labor | \$ 35,000.00 | \$ - | | \$ - | | 0.00% | \$ 35,000.00 | |
| | Anoxic Basin Materials | \$ 75,000.00 | \$ - | | \$ - | | 0.00% | \$ 75,000.00 | |
| | Communication/Fiber Labor | \$ 45,000.00 | \$ - | | \$ - | | 0.00% | \$ 45,000.00 | |
| | Communication/Fiber Materials | \$ 100,000.00 | \$ - | | \$ - | | 0.00% | \$ 100,000.00 | |
| | Demobilization | \$ 10,000.00 | \$ - | | \$ - | | 0.00% | \$ 10,000.00 | |
| | As-Builts/Close Out Documents | \$ 5,509.00 | \$ - | | \$ - | | 0.00% | \$ 5,509.00 | |
| | Approved Project Change Orders | | | | | | | | |
| CO 1 | Unknown Tank Demo & Removal | \$ 185,359.09 | \$ 185,359.09 | | \$ 185,359.09 | | 100.00% | \$ - | |
| CO 2 | Clarifier Metal Coatings | \$ 62,089.77 | \$ 20,700.00 | | \$ 20,700.00 | | | \$ 41,389.77 | |
| CO 3 | Electrical Upgrades VFD's & Metering | \$ 117,779.30 | | | | | | | |
| | Total | \$ 17,869,928.16 | \$ 4,271,895.09 | \$ 484,782.00 | \$ 5,857,673.47 | \$ 1,100,996.38 | 32.78% | \$ 12,012,254.69 | |

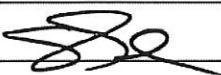
Contractor's Application for Payment

| | |
|---|--|
| Owner: <u>City of Jefferson, Iowa</u> | Owner's Project No.: _____ |
| Engineer: <u>Bolton & Menk, Inc.</u> | Engineer's Project No.: <u>0A1.124557</u> |
| Contractor: <u>Tallgrass Land Stewardship Co.</u> | Agency's Project No.: _____ |
| Project: <u>City Hall Entrance Improvements, City of Jefferson, Iowa</u> | |
| Contract: _____ | |
| Application No.: <u>4</u> | Application Date: <u>10/2/2023</u> |
| Application Period: From <u>7/1/2023</u> | To <u>9/30/2023</u> |

| | | |
|--|-----------|-----------------|
| 1. Original Contract Price | \$ | 108,905.00 |
| 2. Net Change By Change Orders | \$ | 5,755.00 |
| 3. Current Contract Price (Line 1 + Line 2) | \$ | 114,660.00 |
| 4. Total Work Completed And Materials Stored To Date (Sum of Column H Unit Price Total and Column M Stored Materials) | \$ | 114,660.00 |
| 5. Retainage | | |
| a. <u>5%</u> X \$ <u>114,660.00</u> Work Completed | \$ | 5,733.00 |
| b. <u>5%</u> X \$ <u>-</u> Stored Materials | \$ | - |
| c. Total Retainage (Line 5.a + Line 5.b) | \$ | 5,733.00 |
| 6. Amount Eligible To Date (Line 4 - Line 5.c) | \$ | 108,927.00 |
| 7. Less Previous Payments | \$ | 101,754.50 |
| 8. Amount Due This Application | \$ | 7,172.50 |

Contractor's Certification
 The undersigned Contractor certifies, to the best of its knowledge, the following:
 (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 the Work covered by prior Applications for Payment;
 (2) Title to 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 the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor: Tallgrass Land Stewardship Co.

Signature:  _____ **Date:** 10-2-23

Name: Scott J. Smith **Title:** Principal

| | |
|--|---|
| Recommended by Engineer: <u>Bolton & Menk, Inc.</u> <u>300 W. McKinley Street, Jefferson, Iowa 50129</u> | Approved by Owner: |
| By: _____ | By: _____ |
| Name: <u>James D. Leiding, P.E.</u> | Name: <u>Matt Gordon</u> |
| Title: <u>Project Manager</u> | Title: <u>Mayor, City of Jefferson, Iowa</u> |
| Date: _____ | Date: _____ |

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Progress Estimate - Unit Price Work

Owner: City of Jefferson, Iowa
Engineer: Bolton & Menk, Inc.
Contractor: Tallgrass Land Stewardship Co.
 City Hall Entrance
 Improvements, City of
 Jefferson, Iowa

Owner's Project No.: 0A.1.12.4557
Engineer's Project No.:
Agency's Project No.:

Contractor's Application for Payment

Application No.: 4 **Application Period:** From 07/01/23 to 09/30/23 **Application Date:** 10/2/2023

| A | B | C | D | E | F | F1 | | G | H | I | J |
|---------------------------------|---|----------------------|-------------------|---------------------------|----------------------------|-------------------------|---|---|----------------------------|---------------------------|---|
| | | | | | | Item Quantity | Units | | | | |
| Bid Item No. | Description | Contract Information | Unit Price (\$) | Value of Bid Item (C X E) | Quantity Previous Estimate | Value Previous Estimate | Estimated Quantity Incorporated in the Work | Value of Work Completed to Date (E X G) | % of Value of Item (H / F) | Balance to Finish (F - H) | |
| 1 | CLEARING AND GRUBBING | 1.00 LS | Original Contract | 1,500.00 | 1.00 | 1,500.00 | 1.00 | 1,500.00 | 100% | - | |
| 2 | TOPSOIL, ON-SITE | 70.00 CY | | 20.00 | 70.00 | 1,400.00 | 70.00 | 1,400.00 | 100% | - | |
| 3 | EXCAVATION, CLASS 1.3 | 115.00 CY | | 35.00 | 135.00 | 4,725.00 | 135.00 | 4,725.00 | 117% | (700.00) | |
| 4 | SUBBASE, MODIFIED, 3" | 310.00 SY | | 8.00 | 329.00 | 2,632.00 | 329.00 | 2,632.00 | 106% | (152.00) | |
| 5 | SIDEWALK PAVEMENT, PCC, 5" | 44.00 SY | | 90.00 | 44.00 | 3,960.00 | 44.00 | 3,960.00 | 100% | - | |
| 6 | SIDEWALK PAVEMENT, PCC, 6" | 160.00 SY | | 80.00 | 151.00 | 12,080.00 | 151.00 | 12,080.00 | 94% | 720.00 | |
| 7 | CURB AND GUTTER, 30" WIDTH X 7" THICKNESS | 143.00 LF | | 50.00 | 187.20 | 9,360.00 | 187.20 | 9,360.00 | 131% | (2,210.00) | |
| 8 | CONCRETE UNIT PAVERS W/PCC BASE | 68.00 SF | | 40.00 | 68.00 | 2,720.00 | 68.00 | 2,720.00 | 100% | - | |
| 9 | DETECTABLE WARNING | 20.00 SF | | 65.00 | 20.00 | 1,300.00 | 20.00 | 1,300.00 | 100% | - | |
| 10 | PAVEMENT REMOVAL | 185.00 SY | | 30.00 | 240.00 | 7,200.00 | 240.00 | 7,200.00 | 130% | (1,650.00) | |
| 11 | TEMPORARY TRAFFIC CONTROL | 1.00 LS | | 2,000.00 | 1.00 | 2,000.00 | 1.00 | 2,000.00 | 100% | - | |
| 12 | HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING | 0.10 AC | | 15,000.00 | 0.10 | 1,500.00 | 0.10 | 1,500.00 | 100% | - | |
| 13 | DECIDUOUS SHRUBS | 17.00 EA | | 95.00 | 17.00 | 1,615.00 | 17.00 | 1,615.00 | 100% | - | |
| 14 | PERENNIAL GROUND COVER (1 GALLON) | 122.00 EA | | 25.00 | 122.00 | 3,050.00 | 122.00 | 3,050.00 | 100% | - | |
| 15 | ROCK MULCH, 3" DEPTH | 7.00 CY | | 100.00 | 5.00 | 500.00 | 7.00 | 700.00 | 100% | - | |
| 16 | AMENDED SOIL, 12" DEPTH | 28.00 CY | | 75.00 | 28.00 | 2,100.00 | 28.00 | 2,100.00 | 100% | - | |
| 17 | LIMESTONE RETAINING WALL | 249.00 SF | | 75.00 | 230.00 | 17,250.00 | 230.00 | 17,250.00 | 92% | 1,425.00 | |
| 18 | CONCRETE STEP'S W/CHEEKWALL, PCC | 68.00 SF | | 125.00 | 68.00 | 8,500.00 | 68.00 | 8,500.00 | 100% | - | |
| 19 | HANDRAIL, BLACK PAINTED | 12.00 LF | | 425.00 | - | - | 12.00 | 5,100.00 | 100% | - | |
| 20 | MOBILIZATION | 1.00 LS | | 14,000.00 | 1.00 | 14,000.00 | 1.00 | 14,000.00 | 100% | - | |
| 21 | STEEL BENCH | 1.00 EA | | 2,250.00 | - | - | 1.00 | 2,250.00 | 100% | - | |
| 22 | STEEL EDGING, GREEN PAINTED, 1/8" X 4" | 102.00 LF | | 15.00 | 140.00 | 2,100.00 | 140.00 | 2,100.00 | 137% | (570.00) | |
| 23 | CONCRETE STOOP | 1.00 LS | | 5,000.00 | 1.00 | 5,000.00 | 1.00 | 5,000.00 | 100% | - | |
| Original Contract Totals | | | | | | \$ 108,905.00 | \$ 104,492.00 | \$ 112,042.00 | | \$ (3,137.00) | |

| Change Orders | | | | | | | | | | | |
|----------------------------|--|---------------|-------|-----------------|---------------------------|----------------------------|---|---|----------------------------|---------------------------|--|
| A | B | C | D | E | F | F1 | G | H | I | J | |
| Bid Item No. | Description | Item Quantity | Units | Unit Price (\$) | Value of Bid Item (C X E) | Quantity Previous Estimate | Estimated Quantity Incorporated in the Work | Value of Work Completed to Date (E X G) | % of Value of Item (H / F) | Balance to Finish (F - H) | |
| 24 | CHANGE ORDER NO. 1 | - | - | - | - | - | - | - | - | - | |
| CO1-1 | STREET LAMP FOOTING | 1.00 EA | | 400.00 | 400.00 | 1.00 | 1.00 | 400.00 | 100% | - | |
| CO1-2 | DOWNSPOUT SUBDRAIN INTAKE | 1.00 EA | | 50.00 | 50.00 | 1.00 | 1.00 | 50.00 | 100% | - | |
| CO1-3 | ROUT & SEAL ALONG BUILDING | 1.00 LS | | 250.00 | 250.00 | 1.00 | 1.00 | 250.00 | 100% | - | |
| CO1-4 | DRAIN TILE EXTENSION NORTH TO WASHINGTON | 54.00 LF | | 2.00 | 108.00 | 54.00 | 54.00 | 108.00 | 100% | - | |
| CO1-5 | GEOTEXTILE BASE FABRIC - MIRAFI 140N | 60.00 SY | | 10.00 | 600.00 | 60.00 | 60.00 | 600.00 | 100% | - | |
| CO1-6 | SHRUB REMOVALS NEAR ALLEY | 5.00 EA | | 50.00 | 250.00 | 5.00 | 5.00 | 250.00 | 100% | - | |
| CO1-7 | HARDWOOD MULCH (NO FABRIC) | 2.00 CY | | 80.00 | 160.00 | 2.00 | 2.00 | 160.00 | 100% | - | |
| CO1-8 | EXCESS PATIO PAVERS SOLD TO CITY | 1.00 LS | | 800.00 | 800.00 | 1.00 | 1.00 | 800.00 | 100% | - | |
| CO2-1 | EXCESS PATIO PAVERS SOLD TO CITY | 1.00 LS | | 3,137.00 | 3,137.00 | - | - | - | - | 3,137.00 | |
| Change Order Totals | | | | | | \$ 5,755.00 | \$ 2,618.00 | \$ 2,618.00 | | \$ 3,137.00 | |

| Original Contract and Change Orders | | | | | | | | | | | |
|-------------------------------------|--|--|--|--|--|----------------------|--|--|--|--|--|
| Original Contract | | | | | | Change Orders | | | | | |
| Project Totals | | | | | | Project Totals | | | | | |
| \$ 108,905.00 | | | | | | \$ 114,660.00 | | | | | |
| \$ 104,492.00 | | | | | | \$ 114,660.00 | | | | | |
| \$ 112,042.00 | | | | | | \$ 3,137.00 | | | | | |

Unit Price

COUNCIL MEETING
SEPTEMBER 26, 2023
5:30 P.M.

PRESENT: Ahrenholtz, Jackson, Sloan, Wetrich, Zmolek
ABSENT: None

Mayor Gordon presided.

No citizens spoke during the Open Forum.

On motion by Sloan, second by Jackson, the Council approved the following consent items: forgiveness of high sewer bill for 401 W Lincoln Way and September 12, 2023, Council Minutes.

AYE: Ahrenholtz, Jackson, Sloan, Wetrich, Zmolek
NAY: None

A nuisance hearing was held for Eric and Jill Johnson that live at 402 S Wilson Avenue for a notice received to abate nuisance. Jill said the vehicle is licensed, registered, the shed on skids and has been in front yard since 2015. On motion by Sloan, second by Wetrich, the Council approved to table the hearing and the matter will be reviewed by the housing committee.

AYE: Zmolek, Wetrich, Sloan, Jackson, Ahrenholtz
NAY: None

RESOLUTION NO. 49-23

On motion by Zmolek, second by Sloan, the Council approved Resolution No. 49-23, a resolution waiving right to review plat of survey for Rita Dunivan which is a parcel that is located outside the boundaries of the City of Jefferson but within the two-mile limit within which the City has the right to review subdivision plats or plats of survey.

AYE: Jackson, Ahrenholtz, Sloan, Wetrich, Zmolek
NAY: None

This was the time and place for the Public Hearing on the proposed amendments to the Flood Plain Ordinance. Mayor Gordon called for oral or written comments and there were none. On motion by Wetrich, second by Sloan, the Council closed the Public Hearing.

AYE: Zmolek, Sloan, Wetrich, Jackson, Ahrenholtz
NAY: None

On motion by Sloan, second by Zmolek, the Council approved the first reading of an ordinance amending the code of ordinances of the City of Jefferson, Iowa, 2017, pertaining to Chapter 160 Flood Plain Regulations.

AYE: Jackson, Sloan, Wetrich, Zmolek, Ahrenholtz
NAY: None

ORDINANCE NO. 625

On motion by Zmolek, second by Ahrenholtz, the Council approved to waive the second and third readings for final adoption of an ordinance amending the code of ordinances of the City of Jefferson, Iowa, 2017, pertaining to Chapter 160 Flood Plain Regulations.

AYE: Sloan, Ahrenholtz, Jackson, Wetrich, Zmolek
NAY: None

On motion by Sloan, second by Ahrenholtz, the Council approved the first reading of an ordinance amending the code of ordinances of the City of Jefferson, Iowa, 2017, regarding the responsibility for water service pipes.

AYE: Zmolek, Ahrenholtz, Jackson, Sloan, Wetrich
NAY: None

A discussion of proposed regulations pertaining to : Camper/RV/Boat/Trailer Parking; Zero Lot Line Structures; Front Yard Setbacks for Infill Lots; Fence Regulations with residents and council members, the Council decided to send it to the housing committee to take public input and review it further. No Action Taken.

RESOLUTION NO. 50-23

On motion by Jackson, second by Wetrich, the Council approved Resolution No. 50-23, a resolution approving the removal of no parking lines on the East and West sides of South Vine Street adjacent to East Monroe Street.

AYE: Zmolek, Jackson, Wetrich, Sloan, Ahrenholtz
NAY: None

RESOLUTION NO. 51-23

On motion by Ahrenholtz, second by Jackson, the Council approved Resolution No. 51-23, a resolution approving policy regarding issuance of solicitor licenses.

AYE: Ahrenholtz, Jackson, Sloan, Wetrich, Zmolek
NAY: None

On motion by Zmolek, second by Wetrich, the Council approved two asphalt overlay projects at Grimmell Road from Lincoln Way to South of Monroe in the amount of \$48,790.50 and the parking lot at Harrison and Wilson for \$21,594.00.

AYE: Wetrich, Sloan, Jackson, Ahrenholtz, Zmolek
NAY: None

On motion by Wetrich, second by Jackson, the Council approved Change Order #1 which adds alternates B & C to the project in the amount of \$48,450. This is the hangar roll up door & driveway and additional taxi lane paving. The alternates were bid at the original bid but could not be added into the project until the City received an additional grant from the State of Iowa.

AYE: Zmolek, Wetrich, Sloan, Jackson, Ahrenholtz
NAY: None

On motion by Wetrich, second by Sloan, the Council approved change to influent line. Move the influent line to avoid damage during construction. Shank will install this pipe at no cost if the City purchases the ductile iron pipe to replace around 100' of pipe will cost \$35,000 - \$40,000. The funds will come from the \$200,000 allowance which is included in the contract price.

AYE: Sloan, Ahrenholtz, Jackson, Wetrich, Zmolek
NAY: None

On motion by Sloan, second by Ahrenholtz, the Council approved an amendment to the Bolton and Menk engineering contract for the Russell Street Watermain Project for an additional fee of \$6000.

AYE: Sloan, Ahrenholtz, Jackson, Wetrich, Zmolek
NAY: None

On motion by Zmolek, second by Wetrich, the Council approved an amendment to the Bolton and Menk engineering contract for the City Hall Entrance Project for an additional fee of \$10,500.

AYE: Wetrich, Jackson, Sloan, Zmolek, Ahrenholtz
NAY: None

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Council member Harry Ahrenholtz and the City Administrator Scott Peterson gave an update on the proposed Kading Housing Project. The residents voiced their concerns to the Council.

There being no further business the Council agreed to adjourn at 6:52 p.m.

Matt Gordon, Mayor

Roxanne Gorsuch, City Clerk