

A G E N D A
WORK SESSION MEETING
City of Moberly
March 06, 2023
6:00 PM

Requests, Ordinances, and Miscellaneous

- [1.](#) A Request For A Street Light In The 1000 Block Of Myra St.
- [2.](#) A Text Amendment Application Submitted By The City Of Moberly In Article II, Section 46-82 On Manufactured Home Park Residential District.
- [3.](#) Review Of Land Agreement With Frank Cross For Private Hangar At 1221 Aviator Lane.
- [4.](#) Discussion Regarding A Proposal From Vandevanter For A 5 Year Pumping System Maintenance Service Contract And Authorizing The City Manager To Execute The Agreement On Behalf Of The City.
- [5.](#) A Discussion Regarding The Purchase Of A Dump Truck For Public Utilities From Rush Truck Center of Missouri And Authorizing The City Manager To Execute The Agreement On Behalf Of The City.

City of Moberly

City Council Agenda Summary

Agenda Number: _____

WS #1.

Department: Community
Development

Date: March 6, 2023

Agenda Item: A Request For A Street Light In The 1000 Block Of Myra St.

Summary: We received a written request from the residents at 1014 Myra Street for the addition of a streetlight in the 1000 block of Myra Street. In reviewing the block, there are no streetlights within the block. The nearest lights are on the Southeast corner of Myra and Rothwell, and the Southwest Corner of Myra and Hinkley. Due to the bushy trees in front of 1014 Myra and no working porch light, neither of these lights can provide significant light down the 1000 block.

Staff does not recommend the street light, as no secondary power exist on the poles to allow a streetlight. The yellow dots on the diagram below indicate the locations of the existing lights and the red circle indicates the location of the requested pole. Per Ameren it would cost approximately \$700.00

Recommended

Action: Discussion item.

Fund Name: N/A

Account Number: N/A

Available Budget \$: N/A

ATTACHMENTS:

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice
<input type="checkbox"/> Consultant Report	<input checked="" type="checkbox"/> Other Discussion

Roll Call

Aye **Nay**

Mayor

M___ S___ **Jeffrey** ___ ___

Council Member

M___ S___ **Brubaker** ___ ___

M___ S___ **Kimmons** ___ ___

M___ S___ **Kyser** ___ ___

M___ S___ **Lucas** ___ ___

Passed

Failed

Mr Sanders,

I am Connie Drewery, I recently moved to Myra Street, The 10 - hundred block.

My front porch light doesn't work. So I noticed how dark it is in this area.

Yes there are a couple of street lights but they are at the end of the road (both ends). West to East, BUT there isn't any around 1014-1011 + so on.
101

I'm writing to ask if you would please, consider putting a street light up close to these houses. There are 3 women who live around here. It would make it safer for us.

So if you could please, if possible - Make it safer you - put in a Street light.

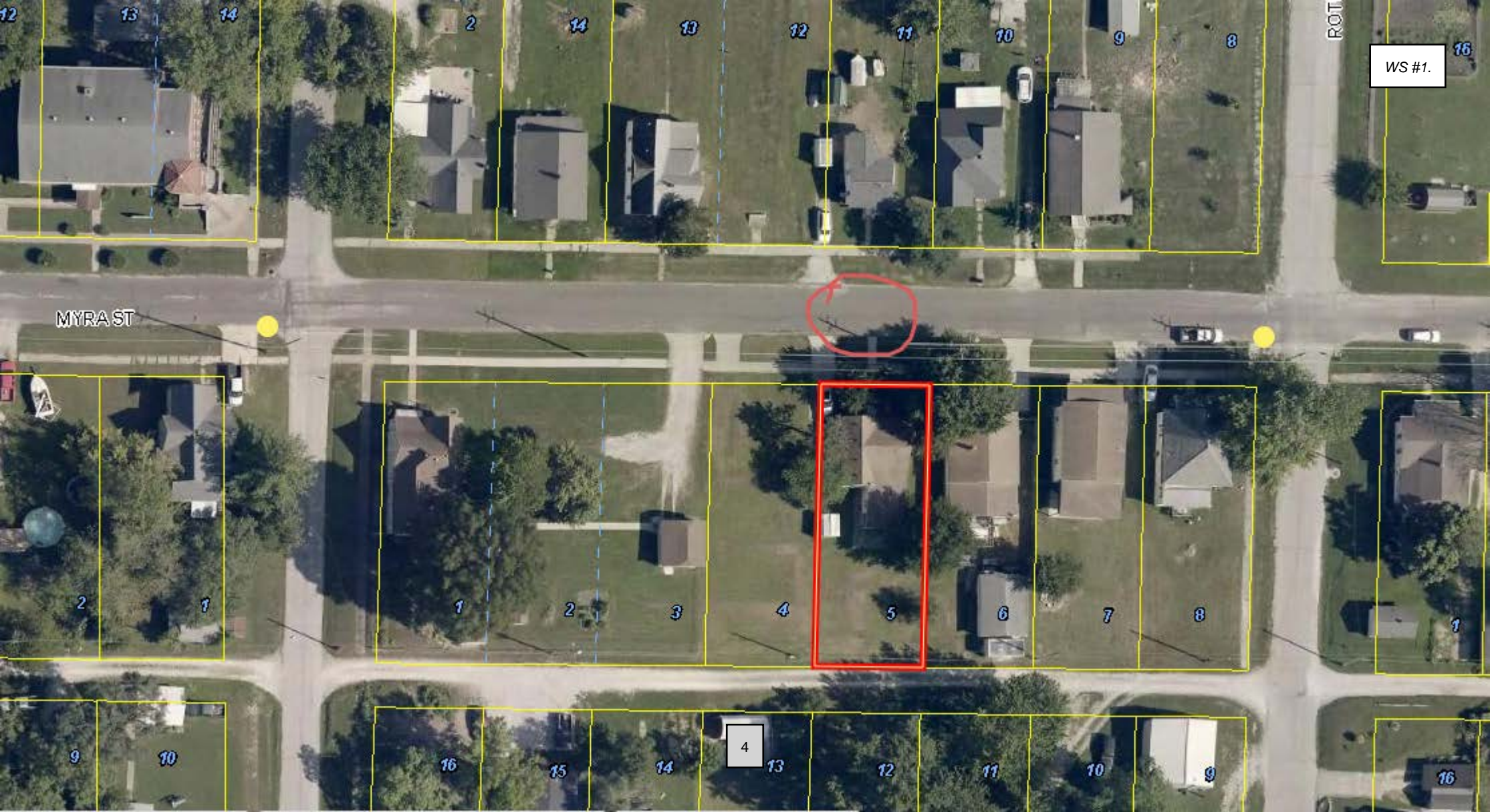
Thank you.

Connie Drewery

1014 Myra

Mohrly

660 998 1518



MYRA ST

ROT

WS #1.



City of Moberly

City Council Agenda Summary

Agenda Number: _____

WS #2.

Department: Comm. Dev.

Date: March 6, 2023

Agenda Item: A text amendment application submitted by the City of Moberly in Article II, Section 46-82 on Manufactured Home Park Residential District.

Summary: With the recent change of ownership on several Mobile Home Parks, it has sparked conversation about the types of structures that would be available to fill empty lots in these parks. Specifically, the ability to construct “Tiny Homes” and be able to locate those within the city limits. Due to their size, portability, and unique design, they often resemble manufactured homes with a more conventional build upon a foundation or chassis. The City of Moberly has guidelines adopted in the IRC to cover these as they have gained popularity over the years and also may be a viable option for expanding the housing market in Moberly.

The Planning & Zoning Commission recommended approval for the request of this text amendment.

Recommended Action: Direct Staff to bring forward to the March 20, 2023 regular City Council meeting for final approval.

Fund Name: N/A

Account Number: N/A

Available Budget \$: N/A

ATTACHMENTS:

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input checked="" type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____

Roll Call

Aye

Nay

Mayor

M___ S___ Jeffrey

Council Member

M___ S___ Brubaker

M___ S___ Kimmons

M___ S___ Kyser

M___ S___ Lucas

Passed

Failed

City of *Moberly!*

Memorandum

To: Planning and Zoning Commission

From: Planning Staff

Subject: Tiny Homes and Manufactured Home Parks

Meeting: February 27, 2023

Public Hearing to consider:

Notice of Public Hearing for a text amendment application submitted by City of Moberly in Article II, Section 46-82 on Manufactured Home Park Residential District.

Comments:

Several of the Mobile Home Parks have recently changed ownership. Along with that ownership has come to question the feasibility and availability of Manufactured Homes that are permitted to be brought into the Mobile Home Parks as the older models are removed. It has also sparked conversation about the types of structures that would be available to fill empty lots in these parks. Specifically, the ability to construct "Tiny Homes" and be able to locate those within the city limits.

Tiny homes have gained popularity and are a type of housing structure that can provide a family or individual that wishes to live a lifestyle with a minimalist mindset, the opportunity to own and live in a structure that fits their lifestyle.

The recent adoption of the 2021 International Residential Code also included adoption of Appendix AQ which is the International Code Council's guidelines on construction of Tiny Homes. These structures can range from 100 to 1,600 sq ft according to the International Code Council. They often minimize living areas to provide for a more mobile lifestyle and or lifestyle with minimal belongings.

Due to their size, portability, and unique design, they often resemble manufactured homes with a more conventional build upon a foundation or chassis. The City of Moberly has guidelines adopted in the IRC to cover these as they have gained popularity over the years and also may be a viable option for expanding the housing market in Moberly.

City Staff Review:

Following review of the Manufactured Home Park Regulations and the IRC Guidelines with respect to Tiny Homes, the City of Moberly Staff recommends a text amendment that would list them as an alternative option (style) of structure to be allowed within Manufactured Home Parks. This would also include a size limitation on them ranging from 200 to 650 sq ft of space. They would be required to comply with the IRC and Appendix AQ as well as the Manufactured Home Park Regulations.

City staff recommend acceptance of the codes proposed as written and is open for discussion on amendments to the proposed text amendment.

Text Amendment approvals do require additional approval by the City Council for acceptance as an ordinance into the Code of Ordinances in Moberly, MO.

Respectfully Submitted
Aaron Decker

CITY OF MOBERLY, MISSOURI
ZONING & SUBDIVISION TEXT AMENDMENT APPLICATION

Return Form to:

Zoning Administrator

City of Moberly

101 West Reed Street

Moberly, MO 65270-1551

(660) 263-4420

(660) 263-9398 (fax)

For Office Use Only:

Filing Fee: _____

Date Advertised: _____

Date Notices Sent _____

Public Hearing Date: _____

APPLICANT INFORMATION:

Applicant: City of Moberly Phone: 660-263-4420
 Address: 101 W Reed St. Zip: _____
 Owner: _____ Phone: _____
 Address: _____ Zip: _____

TEXT AMENDMENT PROPOSED:

Amendment Proposed to (Check One):

☒ City Zoning Regulations _____ City Subdivision Regulations
 _____ Growth Area Subdivision Regulations

Section to Be Amended:

Article IISection 46-82

Present Text: MP Manufactured Home Park Residential District
"See attached"

Proposed Text: (11) Alternative building design. Manufactured Home Parks shall be permitted to include Tiny Homes as defined in the International Residential Code and include sizes ranging from 200 - 650 Sq ft. Tiny Homes shall meet the requirements of the MP District and the International Residential Code.

Reason for Amendment:

To promote an economic and affordable option for re-development of Mobile Home Parks and Manufactured Home Parks. Some Manufactured homes are years out from being available and this can provide a code approved alternative that is quicker to build.

IMPACT OF AMENDMENT:

Does the amendment add language to the Regulations?

Yes XNo

Does the amendment supplement an existing section?

Yes XNo

Does the amendment modify an existing section?

Yes XNo

Does the amendment repeal a section?

Yes No X


Applicant's Signature

2-3-23
Date

(SAMPLE) OFFICIAL NOTICE

Public Hearing for Moberly, Missouri *(Please specify either Zoning or Subdivision Regulations)* Text Amendment:

TO WHOM IT MAY CONCERN AND TO ALL PERSONS INTERESTED:

NOTICE IS HEREBY GIVEN that at _____ p.m. on _____, 200____
the City of Moberly Planning and Zoning Commission, in the Council Chambers of City Hall, Moberly, Missouri,
will consider amendment(s) to Section _____ of Article _____ of the
_____*(specify applicable regulation: City of*
Moberly Zoning Regulations or the City of Moberly Subdivision Regulations).

As provided in the Zoning or Subdivision Regulations *(please specify)* of Moberly, Missouri, the above amendment will be discussed and considered by the Planning and Zoning Commission, and all persons interested in said matter will have an opportunity to be heard at this time concerning their views and wishes.

CERTIFIED, this _____ day of _____, 200____.

Zoning Administrator

(This page left blank intentionally.)

Sec. 46-82. - MP Manufactured Home Park Residential District.

- (a) *Intent.* It is the intent of this district to provide low to medium density manufactured home park development which is compatible with the character of the surrounding neighborhood in which it is located. Manufactured home parks are considered a residential use and should be located in areas where services and amenities are available such as those found in conventional residential areas.
- (b) *Permitted uses.* For a general listing of permitted and conditionally permitted uses, see article IX of this chapter. The permitted uses will be determined based on compatibility with other uses permitted in the district and with uses listed in article IX of this chapter.
- (c) *Conditional uses.* For a specific listing of conditional uses, see article IX of this chapter.
- (d) *Intensity of use regulations.*
 - (1) Minimum park area: Five acres.
 - (2) Minimum park width: 225 feet.
- (e) *Height regulations.* Maximum structure height: 20 feet.
- (f) *General regulations.*
 - (1) *Minimum design standards.* Each manufactured home park shall be designed in accordance with all city codes and to the following minimum design standards:
 - a. The park shall be located on a well-drained site, properly graded to ensure rapid drainage and freedom from stagnant pools of water;
 - b. Manufactured home parks approved shall have a maximum density of eight manufactured homes per gross acre, and a minimum area of 4,000 square feet shall be provided for each manufactured home space.
 - c. Each manufactured home space shall be at least 40 feet wide and be clearly defined.
 - d. All manufactured homes and additions thereto shall be so located to maintain a clearance of not less than 20 feet from another manufactured home; provided, however, that with respect to manufactured homes parked end-to-end, the end-to-end clearance shall not be less than 15 feet. In addition, all manufactured homes and additions thereto shall be so located to maintain a clearance of 25 feet from any permanent structure within the park.
 - e. All manufactured home spaces shall front upon a private hard-surfaced roadway of not less than 25 feet in width, provided, however, that no on-street parking is permitted. If parallel parking is permitted on one side of the street, the width shall be increased to 30 feet, and if parallel parking is permitted on both sides of the street, the width shall be increased to 36 feet. All roadways shall have unobstructed access to a public street.
 - f. Off-street parking areas shall be provided in all manufactured home parks. Such off-street parking areas shall provide sufficient parking spaces for a minimum of two cars per manufactured home within the manufactured home park. Off-street parking areas may be provided on individual manufactured home spaces however, the off-street parking area is improved as required in article IV of this chapter, and the off-street parking area surface is not less than ten feet from the nearest adjacent manufactured home space.
 - g. All roadways and sidewalks within the manufactured home park shall be hard surfaced and shall be adequately lighted at night.

- h. A community structure may be provided which may include recreation facilities, laundry facilities, and other
 - i. The perimeter of all manufactured homes shall be fully skirted.
 - j. Sidewalks shall be required on one side of all streets.
 - k. Landscaping shall be shown on the development plan. The perimeter of each manufactured home space shall be surrounded by a landscaped strip of open space 25 feet wide along all lot lines and streets or highways.
 - l. All roadways shall meet the design standards as adopted by the city for private streets in manufactured home parks.
 - m. Final approval for the park shall be obtained before moving a manufactured home into an MP district.
- (2) *Water supply.*
- a. Water shall be supplied to the park by a public water system.
 - b. The size, location and installation of water lines shall be in accordance with the requirements of the building codes of the city.
 - c. Individual water service connections shall be provided at each manufactured home space.
- (3) *Required recreation areas.*
- a. In all manufactured home parks accommodating or designed to accommodate 25 or more manufactured homes, there shall be one or more recreation areas which shall be easily accessible to all park residents.
 - b. The size of such recreation areas shall be based upon a minimum of 100 square feet for each lot within the manufactured home park. No outdoor recreation area shall contain less than 2,500 square feet.
 - c. Recreation areas shall be so located as to be free of traffic hazards and should, where the topography permits, be centrally located.
 - d. The required recreational areas within the manufactured home park shall contain playground equipment or other recreational facilities as approved by the planning and zoning commission. The cost of purchasing and installing the recreational equipment shall be paid for by the developer of the manufactured home park.
 - e. The maintenance of recreation areas and equipment within each manufactured home park shall be paid for by the owner of the manufactured home park.
- (4) *Sewage disposal.* Each manufactured home park shall be connected to the city or county central sanitary sewer system or to another central sewage system as approved by the state department of natural resources. Each manufactured home space within a manufactured home park shall be connected to and served by the central sanitary sewer system serving the manufactured home park.
- (5) *Tie-downs and ground anchors.* All manufactured homes shall be secured to the ground by tie-downs and ground anchors in accordance with the city's manufactured home and recreational vehicle regulations.
- (6) *Electrical.* Each manufactured home space shall be provided with an individual electrical outlet supply which shall be installed in accordance with the building codes of the city and requirements of the electric supplier.
- (7) *Gas.* Natural gas hookups, when provided, shall be installed in accordance with the building codes of the city and the regulations of the gas supplier.
- (8) *Refuse and garbage handling.* Storage, collection and disposal of refuse in a park shall be in accordance with this Code.

- (9) *Blocking.* All manufactured homes shall be blocked at a maximum of ten-foot centers around the perimeter of each manufactured home in accordance with the city's manufactured home and recreational vehicle regulations and in accordance with the manufacturer's guidelines.
- (10) *Pad requirements.* Pads shall be a flexible surface with a minimum of five-inch thick gravel, stone or compacted surface, treated to discourage plant growth, constructed to discharge water and edged to prohibit fraying or spreading of surfacing materials; or shall be of a hard surface of a minimum of two 18-inch-wide concrete ribbons or slabs capable of carrying the weight and of sufficient length to support all blocking points of the manufactured home.
- (g) *Application requirements.*
- (1) An applicant for MP Manufactured Home Park District shall prepare or cause to be prepared a preliminary manufactured home park plan, drawn to a scale of not less than one inch equals 100 feet, and three copies of the plan shall be submitted to the planning and zoning commission for its review and recommendations. The plan shall be designed in accordance with the minimum design standards herein and shall include the following:
 - a. Contours shown at two-foot intervals.
 - b. Elevation drawings of all permanent buildings proposed.
 - (2) Upon approval of the preliminary manufactured home park plan by the planning and zoning commission, the applicant shall prepare and submit a final plan which shall incorporate any changes or alterations requested. The final plan and the planning and zoning commission recommendation shall be forwarded to the city council for their review and final action.
 - (3) Any substantial deviation from the approved plan, as determined by the zoning administrator, shall constitute a violation of this division. Changes in plans shall be resubmitted for reconsideration and approval by the planning and zoning commission and city council prior to the occupancy of the manufactured home park.
 - (4) Construction of an approved manufactured home park shall begin only after final approval has been granted by the city council.

(Code 1987, app. A, § 19; Ord. No. 7365, § 1(part), 2-5-2001)

City of Moberly

City Council Agenda Summary

Agenda Number: _____

WS #3.

Department: Public Works

Date: March 6, 2023

Agenda Item: Review of land agreement with Frank Cross for private hangar at 1221 Aviator Lane.

Summary: Frank Cross purchase the private hangar from Richard Castle that is located at the Omar N. Bradley Airport at 1221 Aviator Ln. Attached is the bill of sale and the new land lease for Frank Cross

Recommended Action: Direct Staff to bring forward to the March 20, 2023 regular City Council meeting for final approval.

Fund Name: N/A

Account Number: N/A

Available Budget \$: N/A

ATTACHMENTS:

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice
<input type="checkbox"/> Consultant Report	<input checked="" type="checkbox"/> Other <u>Agreement</u>

Roll Call

Aye

Nay

Mayor

M___ S___ **Jeffrey**

Council Member

M___ S___ **Brubaker**

M___ S___ **Kimmons**

M___ S___ **Kyser**

M___ S___ **Lucas**

Passed Failed

LEASE

THIS LEASE made this the _____ day of _____, 20 ____ by and between the
City of Moberly, Missouri, a municipal corporation, hereinafter called the "Lessor" and ____
Frank &/or Sherry Cross hereinafter called "Lessee".

WITNESSETH:

The Lessor leases to the Lessee premises located in the County of Randolph and State of Missouri, as follows:

The South half of the Airport hangar lying in the below described tract.

Commencing at a cotton gin spike marking the Northeast corner of the Northwest Quarter of the Southeast Quarter of Section 24, Township 54 North, Range 14 West, Randolph County Missouri; thence along the Quarter Section line North 88 degrees 26 minutes 52 seconds West a distance of 501.94 feet; thence leaving said Quarter Section line North 01 degrees 43 minutes 01 seconds East a distance of 504.08 feet to the Point of Beginning; thence North 88 degrees 16 minutes 59 seconds West a distance of 100.00 feet; thence North 01 degrees 43 minutes 01 seconds East a distance of 140.00 feet; thence South 88 degrees 16 minutes 59 seconds East a distance of 100.00 feet; thence South 01 degrees 43 minutes 01 seconds West a distance of 140.00 feet to the Point of Beginning, said tract containing 0.32 acres more or less or more commonly known as 1221 Aviator Lane, Moberly, MO.

1. To have and to hold the premises, containing 1,536 sq. ft. of structure for a term of fifteen (15) years from and after the _____ day of _____, 20 ____.

2. It is further understood and agreed by and between the parties that in addition to the payment by the Lessee of the cost of the construction of the airport hangar building located on the above described premises, Lessee will pay as a rental fee per square foot of structure upon the above described lands to the City during the term hereof, at the rate of \$.15 sq. ft. per year, payable annually in advance, the first of said payments being due upon the execution of this lease, and the remaining payments being due on the third day of January thereafter during the primary terms hereof. It is understood and agreed by and between the parties that time is of the essence of this contract and Lessee does hereby bind him/her to pay promptly said rental payments for the full term hereof. Failure to make tim 17 rental payments will be grounds for default. Also, if Lessee shall violate any of the restrictions in this lease or shall fail to keep any of its covenants after written

notice to cease such violation and shall fail to correct such violation within thirty days, the Lessor may at once, if it so elects, terminate the same and take possession of the premises. It is further understood and agreed that there shall be a mandatory site lease rent cost review by the airport advisory committee every fifth year, for the duration of the lease, for possible rent adjustment, based on inflation factors, not to exceed CPI, and airport improvements.

3. The Lessee shall have the right to erect, maintain and alter buildings or structure upon said premises providing such buildings or structures conform to the Building Code requirements of the City of Moberly, now or hereafter in effect. All plans for such buildings or structures shall be reviewed and approved by the said Airport Committee. Title to the building(s) erected by the Lessee shall remain with the Lessee and shall be transferable during the term of the lease (see item #9).

4. The building upon the premises shall be maintained in all respects by the Lessee during the term of this lease. The Lessee shall not make any substantial alteration in the external elevation or architectural design of the building after the same is constructed or injure or remove any of the principal walls or supporting timbers thereof without the consent in writing of the Lessor. The building upon the premises herein leased shall be used solely for the purpose of storage, repair and maintenance of aircraft and other purposes incidental to general aviation. The Lessor shall have the privilege of terminating this lease upon sixty (60) days notice to Lessee that such lease will be terminated unless necessary repairs are made.

5. In the event of fire or any other casualty, the owner of such structure so affected shall either repair or replace the building to its original condition or return site to original condition. Such action must be accomplished within 90 days of the date the damage occurred. Upon petition by the Lessee, the Lessor may grant an extension of time if it appears such extension is warranted.

6. It is understood that the Lessor will maintain the apron and provide snow removal for the apron and ramps providing access to the leased premises.

7. Lessor agrees that following termination of this lease that Lessee shall have the right of first refusal to rent or lease the subject realty at the then prevailing rate and upon the then currently acceptable conditions. At the termination of this lease, whether the same be at the end of the lease or prior termination for cause, the Lessee shall surrender the premises, 18 and all buildings erected thereon and additions thereto to

the Lessor. Any building erected upon the premises herein leased or any fixture of a permanent nature placed upon said premises, including driveway, runways, or aprons, shall at the termination of this lease become the property of the Lessor without payment of any nature whatsoever to the Lessee, provided the Lessee does not wish to sell the facility or renew the lease.

8. The Lessee shall not suffer the premises or any improvements thereon to become subject to any lien, charge or any encumbrance whatsoever; it is being expressly agreed that the Lessee shall have no authority express or implied to create any lien, charge, or encumbrance upon the premises or the improvements thereon.

9. The Lessee shall not assign this lease, except with the Lessor's written consent.

10. Lessee agrees during the term of this lease not to interfere with the normal operations of the airport.

11. Lessee agrees that said hanger will be used only for the storage maintenance and operation of the Lessee's private aircraft and no services are provided to the general public, unless a business license is acquired and all other requirements of a commercial property are met, and the business is wholly aviation related. Final determination for "Aviation Related" will be made by the Airport Board.

12. It is agreed that the Lessor and its agents and servants at all reasonable times shall have the right to enter upon the premises leased to view the condition of the premises and the building.

13. Lessee hereby agrees to defend, indemnify, and hold harmless the City, its City Council, boards and commissioners, officers, agents, employees, volunteers and contractors from any and all loss, damage, cost, expense, liability, claims, demands, suits, attorneys' fees and judgments arising directly or indirectly from or in any manner related to Lessee's possession, occupancy or use of the Premises, regardless of any active or passive negligence by the City, except as may otherwise stated herein.

14. Insurance. Prior to commencement of the term of this Agreement, Lessee shall procure and maintain at Lessee's own cost and expense, for the duration of this Agreement, the following insurance against claims for injuries or death to persons or damages to property that may arise from or in connection with the possession, occupancy, operations and use of the Premises by the Lessee, its agents, representatives, contractors, guests, and invitees.

(a) Minimum Limits/Scope of Insurance. Lessee shall obtain and maintain Aircraft or General Liability Insurance against liability for financial loss resulting from bodily injury, including death or personal injury, and damage to property caused by the ownership, operation, storage, and use of aircraft arising from or related to this lease Agreement. The policy shall provide limits of no less than \$1,000,000 per occurrence and include coverage for fire damage legal liability at the full \$1,000,000 policy limit.

(b) Endorsements. The Aircraft and General Liability Insurance policies shall contain the following provisions:

1. City of Moberly, Missouri, its City Council, its officers, officials, employees, and volunteers are to be covered as additional insureds with respect to liability arising out of the use of the premises leased to Lessee.

2. For any claims related to this Agreement, Lessee's insurance coverage shall be primary as respects City of Moberly, Missouri its officers, officials, employees, elected officials and volunteers. Any insurance maintained by the City of Moberly, Missouri shall be excess of Lessee's insurance and shall not contribute to it.

15. Defaults. The occurrence of any one or more of the following events shall constitute a material default and breach of this lease Agreement by Lessee:

(a) The failure by Lessee to make any payment of Rent; or any other payment required to be made by Lessee hereunder, as and when due, where such failure shall continue for a period of ten (10) calendar days after written notice from City to Lessee.

(b) A violation of any city code provision under Chapter 4, Airport, Chapter 10, Buildings and Construction, and Chapter 26, Nuisances, resulting in a citation, summons or other enforcement action by city staff.

(c) An unapproved or unauthorized transfer of any interest acquired under this Agreement.

(d) The failure to comply with any of the insurance requirements stated in this Agreement.

(e) The discovery by City that any material information provided by Lessee related to this Agreement or related to Lessee's use of the Premises is materially false.

16. Remedies. In the event of any material default or breach by Lessee, City may at any time thereafter, with or without notice or demand and without limiting City in the exercise of any right or remedy which City may have by reason of such default or breach, avail itself of the following remedies, which are cumulative and exclusive:

(a) City may recover possession of the leased Premises by any lawful means available to it, including self-entry, in which case this lease Agreement shall terminate immediately, and Lessee shall immediately remove all personal property, including the aircraft. City may remove such property to another location with Lessee assuming any risk of loss or damage to such property.

(b) City shall be entitled to recover from Lessee all damages incurred by City by reason of Lessee's default, including, but not limited to, the cost of recovering possession of the Premises, amount of delinquent rent, interest at the maximum amounts allowed by law on delinquent rent, and reasonable attorneys' fees.

17. The Lessee agrees to indemnify Lessor against all costs and expenses lawfully and reasonably incurred in or about the premises in the defense of action or proceedings, or in the discharge of the premises for any charge, lien or encumbrance or in obtaining possession after default of the Lessee, or the termination of this lease.

18. The Lessee agrees to remove any buildings on the premises that the Lessor determines to be a detriment to the premises at the sole expense of the Lessee. Lessor reserves the right (but shall not be obligated to Lessee) to maintain and keep in repair the landing area of the airport and all publicly owned facilities of the airport, together with the right to direct and control all activities of the Lessee in this regard.

19. Lessor reserves the right further to develop or improve the landing area and all publicly owned air navigation facilities of the airport as it sees fit, regardless of the desires or views of the Lessee, and without interference or hindrance.

20. Lessor reserves the right to take any action it considers necessary to protect the approaches of the airport against obstruction, together with the right to prevent Lessee from erecting, or permitting to be erected, any building or other structure on the airport which in the opinion of Lessor would limit the usefulness of the airport or constitute a hazard to aircraft.

21. During time of war or national emergency Lessor shall have the right to enter into an agreement with the United States Government for military or naval use of part or all of the landing area, the publicly owned air navigation facilities and/or other area or facilities of the Airport. If any such agreement is executed, the provision of the agreement with the Lessor shall be suspended.

22. It is understood and agreed that the rights granted by this agreement will not be exercised in such a way to interfere with or adversely affect the use, operation, maintenance, or development of a federally obligated Airport.

23. All covenants, stipulation and agreements to this lease shall extend to and bind the successors and assigns of the parties respectively by and to whom the same have been made.

IN WITNESS WHEREOF, the parties have set their hands and seals on the day and year first above written.

CITY OF MOBERLY, MISSOURI
A Municipal Corporation

BY _____
Tom Sanders, Public Works Director

ATTEST:

BY  _____
Frank Cross

STATE OF MISSOURI)
) SS
 COUNTY OF RANDOLPH)

On this _____ day of _____, 20 _____, before me personally appeared _____ Tom Sanders _____, to me personally known, who, being by me duly sworn, did say that he is the Public Works Director of the City of Moberly, Missouri, a municipal corporation, and that the seal affixed to the foregoing instrument is the seal of said municipality and that said instrument was signed and sealed in behalf of said municipality by authority of its City Council and said Public Works Director, Tom Sanders _____ acknowledged said instrument to be the free act of deed of said municipality.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Moberly, the day and year first above written.

My Commission expires _____.

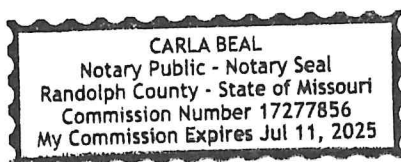
 Notary Public

STATE OF MISSOURI)
) SS
 COUNTY OF RANDOLPH)

On this 24 day of February, 2023, before me, the undersigned, a notary in the said County, personally appeared Frank Cross, personally known to me who declared themselves to be a married couple and declared that said instrument was signed by them, and acknowledged said instrument to be their free act and deed.

WITNESS my hand and Notarial Seal subscribed and affixed in said COUNTY AND STATE above written.

My Commission expires July 11, 2025.



Carla Beal
 Notary Public

Bill of Sale for Personal Property

WS #3.

Received from Frank Cross, the sum of \$22,000 for hanger building located at the Moberly Regional Airport, address: 1221 A Aviator Way. (The south $\frac{1}{2}$ of the hanger building). This sale is for the structure only - not the land.

Richard Castle
Richard Castle

Sandra Castle
Sandra Castle

Date 2/23/23

City of Moberly City Council Agenda Summary

Agenda Number: WS #4.
Department: Public Utilities
Date: March 6, 2023

Agenda Item: Discussion Regarding A Proposal From Vandevanter For A 5 Year Pumping System Maintenance Service Contract And Authorizing The City Manager To Execute The Agreement On Behalf Of The City.

Summary: This service contract will include routine maintenance of each listed system per the manufacturer's listed operations and maintenance schedules. Vandevanter is the licensed sales & service provider for the two systems referenced. Proposed cost for this effort is \$7,350.00 for the initial year with scheduled costs for each of the successive years. The service supplies the necessary specialized tools, testing equipment and technical skills necessary to maintain each covered system in optimal condition. Parts and repairs not included in this preventive maintenance contract will receive a 5% discount. Replacement costs for the individual pumps included in this preventive maintenance plan can exceed \$100,000.

Recommended Action: Direct staff to develop a resolution for approval at the next regular council meeting.

Fund Name: Contracted Services

Account Number: 301.114.5406

Available Budget \$:

ATTACHMENTS:		Roll Call	Aye	Nay
<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes	Mayor		
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance	M___ S___ Jeffrey	___	___
<input type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution			
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report	Council Member		
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition	M___ S___ Brubaker	___	___
<input type="checkbox"/> P/C Minutes	<input checked="" type="checkbox"/> Contract	M___ S___ Kimmons	___	___
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment	M___ S___ Lucas	___	___
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice	M___ S___ Kyser	___	___
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____		Passed	Failed

**Proposal No. OP-489808
February 21, 2023**

Emily Lute
City of Moberly, MO

RE: PREVENTATIVE MAINTENANCE CONTRACT

Dear Emily

Thanks for meeting with me last week and for showing me the wastewater pump stations at Waste Water Treatment Plant. Per your request, Vandevanter Engineering has prepared the following Preventative Maintenance Contract.

A preventative maintenance program performed on the wastewater pumps is a very beneficial tool for several reasons. It will enable your personnel the ability to track the performance of their pumping equipment, plan for scheduled repairs based on the inspection reports received from the preventative maintenance program. The program will also isolate problems with pumping equipment when they are minor in nature and less expensive to repair and thus will extend the life of the pumping equipment. A preventative maintenance program is an inexpensive insurance policy on the pumping equipment against major catastrophic equipment failures, will help minimize expensive repairs and pump station down time.

At the present time, Vandevanter Engineering has more than 125 individual maintenance contracts covering more than 700 pumps in Missouri and Illinois.

Upon acceptance of preventative maintenance program, the City will receive a 5% **discount** on all repair parts on the equipment listed in the contract and new replacement equipment purchased on the preventative maintenance contract as a savings incentive for the City.

City of Moberly , MO

If after reviewing this Preventative Maintenance Contract proposal, you have any questions or comments, please feel free to contact me at (636) 343-8880. If the proposal meets with your approval, please sign, date and mail or fax a copy back to our office and we will be happy to schedule your initial inspection work.

Thank you for the opportunity to furnish this Preventative Maintenance Contract proposal to the City of Moberly, MO. If I can be of further assistance to you on this or future projects, please let me know.

Sincerely,

VANDEVANTER ENGINEERING CO.

Ben Azerolo
Aftermarket/Service Representative

Enclosure: Preventative Maintenance Contract

DATE: 2-21-23

PROJECT NAME: City of Moberly, MO

VANDEVANTER ENGINEERING is pleased to offer a Pump/Control Panel Scheduled Maintenance Contract for the following equipment installed at.
Description of the equipment is as follows:

See Equipment List

SCOPE OF CONTRACT

A scheduled preventative maintenance agreement will consist of a complete and thorough 11-point inspection of each pump and controls as listed above. This inspection will be on an annual basis. Following each visit to the pump station, the owner will receive a report of all findings. Prior to all inspections, the City representative will be advised of our impending visit.

The owner will also receive a **5% discount** on all repairs parts and/or replacement equipment covered by this Maintenance Contract which is in addition to this periodic preventative maintenance agreement mentioned above.

ELEVEN (11) POINT CHECKLIST

- 1) Check motor insulation values to ground using meggar.
- 2) Check for any loose or faulty connections in control panel.
- 3) Check voltage supply (pumps off).
- 4) Check voltage supply (pumps on).
- 5) Check for correct rotation of equipment.
- 6) Check condition of face of volute in respect to discharge connection.
- 7) Check amperage draw on all three phases for proper balance.
- 8) Check winding resistance of motors through pump cables.
- 9) Check condition of impeller and wear rings in each pump and impeller gaps on N-Impeller pumps.
- 10) Check condition of level sensing equipment.
- 11) Check condition of oil in each pump and change oil at each inspection, replacing all inspection plug o-rings.

5 YEAR CONTRACT FOR CHARGES CONSISTING OF ABOVE LISTED SERVICES

ANNUAL INSPECTION(2023-2024)..... \$ 7,350.00 PER YEAR ☐ Initial

ANNUAL INSPECTION(2025-2026).....\$ 7,840.00 PER YEAR ☐ Initial

ANNUAL INSPECTION(2027).....\$ 8,076.00 PER YEAR ☐ Initial

**City of Moberly, MO
Preventative Maintenance Contract**

Charges are payable upon receipt of each completed inspection report. Prices are guaranteed for one year. Any additional work not covered by this contract will be billed at standard rates, **less 5%** parts and/or replacement equipment, on equipment listed in the contract.

NOTES: Emergency service NOT INCLUDED in this contract, but is available at \$135.00 per hour during business hours, \$203.00 per hour evenings and Saturdays, and \$270.00 per hour on Sundays and Holidays, less discount.

TERMS: Payment terms are NET THIRTY (30) DAYS after receipt of completed inspection report.

Any additional repairs parts and/or equipment replacement will be performed only when requested by customer, and will be in addition to this contract, **less 5%** discount.

Vandevanter Engineering Co., Inc. assumes no liability for loss of use, any direct, indirect or consequential damage of any kind in respect to the use or operation of pumps or any equipment or accessories used in connection therewith.

The owner's responsibilities will be:

- 1) Have a representative from the City available to allow entry to controls/pump station.

All parts and labor are subject to the manufacturer's published warranty.

This agreement shall be effective from its signed date and shall continue in effect until termination by mutual agreement or by either party upon thirty (30) days prior written notice.

Ben Azerolo, Aftermarket/Service Representative

ACCEPTED THIS DATE: _____ **COMPANY** _____

BY: _____ **TITLE:** _____

EQUIPMENT LIST

WWTP INFLUENT LIFT STATION:

THREE (3) Flygt 3171, 25 Hp 3/460v

SEVEN BRIDGES LIFT STATION:

THREE (3) Flygt 3301, 85 Hp 3/460v

STANDARD TERMS AND CONDITIONS

Price is FOB factory. Price does not include any freight charges. Price does not include any applicable duties or sales tax, use tax, excise tax, value-added or other similar taxes that may apply to this equipment and/or project. Unless specifically stated, price does not include manual or automatic controls, starters, protective or signal devices, wiring, anchor bolts, gauges, vibration isolation devices, installation, startup or testing.

If the price is included in a proposal, the price is firm for receipt of an order within 30 days of the date shown on the proposal. Any additional terms and conditions included in the proposal are specifically included in these terms and conditions.

Payment is due upon receipt of the invoice. An interest charge of 1-1/2% per month will be added to past due balances. Retainage of any invoiced amount is unacceptable unless specifically agreed to by Company at the time of order, and shall in no case exceed a period of 120 days. If payments are not timely received by Company, and this account is turned over to an attorney for collections, Customer agrees to pay all reasonable costs and attorney fees incurred in collection of the past due amounts.

Payment of "commercial transaction" invoices by credit card will be charged a fee based upon Cogent's average discount rate for credit card transactions for the prior calendar year. This fee will change annually and is currently 2.55%.

All equipment either rented from or through Company is subject to all of the terms and conditions listed on the back of the rental contract. Pricing does not include any overtime running of power equipment.

In no event shall Company's obligations and liabilities under this Agreement include any direct, indirect, punitive, special, incidental or consequential damages or losses that Customer may suffer or incur in connection with this sale, service or rental, including, but not limited to, loss of revenue or profits, damages or losses as a result of Customer's inability to operate, perform its obligations to third persons or injuries to goodwill; nor shall Company's liability extend to damages or losses Customer may suffer or incur as a result of such claims, suits or other proceedings made or instituted against Customer by third parties. Customer remises, releases and discharges Company from any and all liability or damages which might be caused by failure to deliver any equipment within the agreed time by Company.

Customer shall be responsible for determining the good operating condition of all materials and equipment prior to accepting the materials and equipment. NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE UNLESS THE SAME IS SPECIFICALLY SET FORTH IN WRITING AND ACCEPTED IN WRITING BY COMPANY, BUT IN SUCH CASE THE WARRANTY OR GUARANTEE IS LIMITED AS ABOVE PROVIDED. Notwithstanding the foregoing, Company will pass through to the Customer any warranty provided by the manufacturer of any equipment supplied by Company.

Customer covenants and agrees to defend, indemnify and hold Company harmless from any claims, damages or liability arising out of the use, maintenance or delivery of the equipment or materials purchased or rented hereunder. Customer shall further defend, indemnify and hold Company harmless from any and all damages to third persons or to property caused by Customer's use or possession of the equipment or materials, to the fullest extent allowable by law.

In connection with a proposal, if Customer has any further questions or comments regarding the proposal, please feel free to contact Company. If the proposal meets with Customer's approval, please sign, date and mail or fax a copy of the proposal back to Company's office, and the identified equipment will be ordered and/or scheduled for delivery.

This agreement shall be governed by the laws of the state where the Company's branch office is located from which the equipment is rented or purchased. Customer further agrees that venue and jurisdiction shall be appropriate in the county in which Company's branch office is located from which the equipment was rented or purchased. Any provisions hereof which may prove unenforceable under any law shall not affect the validity of any other provision hereof.

Revised February 2019

City of Moberly

City Council Agenda Summary

Agenda Number: _____

WS #5.

Department: Public Utilities

Date: March 6, 2023

Agenda Item: A Discussion Regarding The Purchase Of A Dump Truck For Public Utilities From Rush Truck Center of Missouri And Authorizing The City Manager To Execute The Agreement On Behalf Of The City.

Summary: Utilities staff routinely performs system maintenance and inspections within sewer lines and manholes throughout Moberly's sewer collection system in addition to water leak repairs, surface restorations, etc. This unit replaces a 2010 unit with over 35,000 miles, over 4,200 hours. This purchase is being made as a sole source, as heavy equipment availability in 2023 is unlike anything experienced over the last 75 years, and Rush Truck Center has these units already allocated to them from the manufacturer for future delivery. Purchase price for this single axle Dump Truck \$124,125.00 with anticipated surcharge increases as stated in the proposal, and is scheduled for ordering in the Current CIP budget in the current year with payment at delivery in FY 24 CIP budget. Information from vendors reports that due to new emissions and other vehicle regulations forthcoming, delivery of 2025 models and after are likely to be delayed for substantial time periods. The proposal states: "This bid unit contains current surcharges and current calendar emission charges. This unit will not be built until calendar year 2024. Body pricing will incur steel surcharges. The chassis will incur increased freight surcharges and emission surcharges. We are currently estimating a 12% to 15% increase on total package pricing."

Recommended Action: Direct staff to present a resolution for approval during the next scheduled council meeting.

Fund Name: Capital Improvement Plan, Distribution & Collection

Account Number: 301.112.5502

Available Budget \$: 2024 FY TBD

ATTACHMENTS:

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input checked="" type="checkbox"/> Proposals
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____

Roll Call

Aye

Nay

Mayor

M___ S___ Jeffrey

Council Member

M___ S___ Brubaker

M___ S___ Kimmons

M___ S___ Lucas

M___ S___ Kyser

Passed Failed



MV607 SBA

1

Sales Proposal For:
CITY OF MOBERLY

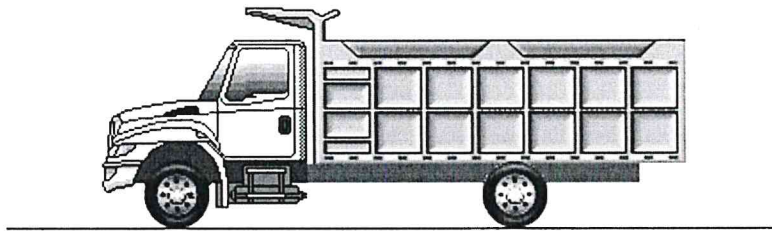
Presented By:
RUSH TRK CTR OF MO

INTERNATIONAL®

February 18, 2023

Prepared For:
 CITY OF MOBERLY
 Tim Grimsley
 City Hall
 Moberly, MO 65270-
 (660)269 - 8705

Presented By:
 RUSH TRK CTR OF MO
 SCOTT KLIETHERMES
 1722 SOUTHRIDGE DR.
 JEFFERSON CITY MO 651092046
 573-636-2133



Model Profile
2024 MV607 SBA (MV607)

AXLE CONFIG:	4X2
APPLICATION:	Construction Dump
MISSION:	Requested GVWR: 33000. Calc. GVWR: 34220. Calc. GCWR: 50000
DIMENSION:	Wheelbase: 175.00, CA: 107.90, Axle to Frame: 65.00
ENGINE, DIESEL:	{Cummins B6.7 260} EPA 2021, 260HP @ 2400 RPM, 660 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 260 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{Allison 3500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Meritor MFS-14-122A} I-Beam Type, 14,000-lb Capacity
AXLE, REAR, SINGLE:	{Dana Spicer S140} Single Reduction, 21,000-lb Capacity, R Wheel Ends Gear Ratio: 6.50
CAB:	Conventional, Day Cab
TIRE, FRONT:	(2) 11R22.5 Load Range H AH37 (HANKOOK), 499 rev/mile, 75 MPH, All-Position
TIRE, REAR:	(4) 11R22.5 Load Range H DH37 (HANKOOK), 497 rev/mile, 75 MPH, Drive
SUSPENSION, REAR, SINGLE:	31,000-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs
PAINT:	Cab schematic 100WP Location 1: 9219, Winter White (Std) Chassis schematic N/A

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Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
MV60700	Base Chassis, Model MV607 SBA with 175.00 Wheelbase, 107.90 CA, and 65.00 Axle to Frame.
1570	TOW HOOK, FRONT (2) Frame Mounted
1ANA	AXLE CONFIGURATION {Navistar} 4x2
1CAG	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.250" x 3.610" x 0.375" (260.4mm x 91.7mm x 9.5mm); 456.0" (11582mm) Maximum OAL
1LNG	BUMPER, FRONT Contoured, Steel, Painted Gloss Black
1WEH	WHEELBASE RANGE 134" (340cm) Through and Including 197" (500cm)
2AST	AXLE, FRONT NON-DRIVING {Meritor MFS-14-122A} I-Beam Type, 14,000-lb Capacity
3770	SPRINGS, FRONT AUXILIARY Rubber
3ADD	SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 14,000-lb Capacity, with Shock Absorbers
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications
4732	DRAIN VALVE {Berg} with Pull Chain, for Air Tank
4AZA	AIR BRAKE ABS {Bendix AntiLock Brake System} 4-Channel (4 Sensor/4 Modulator) Full Vehicle Wheel Control System
4EDN	AIR DRYER {Bendix AD-9SI} with Heater, Includes Safety Valve
4ERC	BRAKE CHAMBERS, POSITION Relocated To Rear Of Rear Axle For Maximum Ground Clearance
4ESX	BRAKE CHAMBERS, FRONT AXLE {Haldex} 20 SqiIn
4EXU	BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 SqiIn Spring Brake
4GBM	BRAKE, PARKING Manual Push-Pull Pneumatic Parking Brake
4LAG	SLACK ADJUSTERS, FRONT {Gunite} Automatic
4LGG	SLACK ADJUSTERS, REAR {Gunite} Automatic
4SPA	AIR COMPRESSOR {Cummins} 18.7 CFM
4VLE	AIR DRYER LOCATION Mounted Inside Engine Compartment, Right Side
4WBX	DUST SHIELDS, FRONT BRAKE for Air Cam Brakes
4WDM	DUST SHIELDS, REAR BRAKE for Air Cam Brakes
4XDP	BRAKES, FRONT {Meritor 16.5X5 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 5", 14,700-lb Capacity
4XDR	BRAKES, REAR {Meritor 16.5X7 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 7", 23,000-lb Capacity per Axle
4XEZ	AIR TANK LOCATION (2) Mounted Between the Rails, Back of Cab, One on Each Side, Parallel to Rails
5708	STEERING COLUMN Tilting
5CAW	STEERING WHEEL 4-Spoke; 18" Dia., Black
5PRR	STEERING GEAR {TRW (Ross) TAS66} Power

INTERNATIONAL®

Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
6DGA	DRIVELINE SYSTEM {Dana Spicer} SPL100, for 4x2/6x2
7BEV	AFTERTREATMENT COVER Steel, Black
7BLW	EXHAUST SYSTEM Horizontal Aftertreatment System, Frame Mounted Right Side Under Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab
7WAZ	TAIL PIPE (1) Turnback Type
7WCM	EXHAUST HEIGHT 8' 10"
7WDN	MUFFLER/TAIL PIPE GUARD (1) Aluminum
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment
8GXD	ALTERNATOR {Leece-Neville AVI160P2013} Brush Type, 12 Volt, 160 Amp Capacity, Pad Mount, with Remote Sense
8HAB	BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sleeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/ Ground and Sealed Connector for Stop/Turn
8MSG	BATTERY SYSTEM {Fleetrite} Maintenance-Free, (3) 12-Volt 1980CCA Total, Top Threaded Stud
8NAA	TAIL LIGHT WIRING MODIFIED Includes: Wiring for Standard Lt & Rt Tail Lights; Separate 8.0' of Extra Cable Wiring for Lt & Rt Body Mounted Tail Lights
8RGA	2-WAY RADIO Wiring Effects; Wiring with 20 Amp Fuse Protection, Includes Ignition Wire with 5 Amp Fuse, Wire Ends Heat Shrink and Routed to Center of Header Console in Cab
8RMV	SPEAKERS (2) 6.5" Dual Cone Mounted in Doors
8RPR	ANTENNA for Increased Roof Clearance Applications
8RPT	RADIO AM/FM/WB/Clock/USB Input/Auxiliary Input
8THB	BACK-UP ALARM Electric, 102 dBA
8VBE	HORN, ELECTRIC (1) Trumpet Style
8VUL	BATTERY BOX Steel, with Plastic Cover, 18" Wide, 2-4 Battery Capacity, Mounted Left Side Back of Cab
8VZK	TURN SIGNALS, FRONT Dual Face, LED, Amber/Red, Mounted on Top of Fender, Used with Standard Flush Mounted Front Turn Signal, Side Marker Lamps, Parking Lights and Reflectors
8WMA	SWITCH, TOGGLE, FOR WORK LIGHT Lighted; on Instrument Panel and Wiring Effects for Customer Furnished Back of Cab Light
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on
8WTK	STARTING MOTOR {Delco Remy 38MT Type 300} 12 Volt, Less Thermal Over-Crank Protection
8WWJ	INDICATOR, LOW COOLANT LEVEL with Audible Alarm
8WXD	ALARM, PARKING BRAKE Electric Horn Sounds in Repetitive Manner When Vehicle Park Brake is "NOT" Set, with Ignition "OFF" and any Door Opened

INTERNATIONAL®

Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at Power Distribution Center (PDC) and Control in Cab
8XHN	HORN, AIR Single Trumpet, Black, with Lanyard Pull Cord
8XHR	POWER SOURCE, ADDITIONAL Auxiliary Power Outlet (APO) with USB Port, Located in the Instrument Panel
8XNZ	HEADLIGHTS Halogen, with Daytime Running Lights
9AAB	LOGOS EXTERIOR Model Badges
9AAE	LOGOS EXTERIOR, ENGINE Badges
9HCW	GRILLE Molded in Black
9WBN	FENDER EXTENSIONS Painted
9WBW	FRONT END Tilting, Fiberglass, with Three Piece Construction, Dual Air Intakes
9WBZ	BUG SCREEN Mounted Behind Grille and Bumper Grille
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone
10AGB	COMMUNICATIONS MODULE Telematics Device with Over the Air Programming; Includes Five Year Data Plan and International 360
10SLV	PROMOTIONAL PACKAGE Government Silver Package
10WUE	MUD FLAPS, FRONT WHEELS (2) Rubber, Mounted on Fender Extension
11001	CLUTCH Omit Item (Clutch & Control)
12703	ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection
12849	BLOCK HEATER, ENGINE 120V/1000W, for Cummins ISB/B6.7/ISL/L9 Engines
12ERJ	ENGINE, DIESEL {Cummins B6.7 260} EPA 2021, 260HP @ 2400 RPM, 660 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 260 Peak HP (Max)
12THJ	FAN DRIVE {Horton Drivemaster} Automatic On/Off Type, with Normally Closed Temperature Control
12VCE	AIR CLEANER Single Element, Fire Retardant Media
12VJG	EMISSION, CALENDAR YEAR {Cummins B6.7} EPA, OBD and GHG Certified for Calendar Year 2023
12VXT	THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel
12WPV	OIL PAN 15 Quart Capacity, For Cummins ISB/B6.7 Engines
12WZE	CARB IDLE COMPLIANCE Federal, Does Not Comply with California Clean Air Idle Regulations
12XBM	ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes Wiring for Body Builder Installation of PTO Controls and Starter Lockout, with Ignition Switch Control, for Cummins B6.7 and L9 Engines

INTERNATIONAL®

Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
12XCC	RADIATOR Aluminum, 2-Row, Down Flow, Front to Back System, 640 SqIn Louvered, with 383 SqIn Charge Air Cooler, Includes In-Tank Oil Cooler
12XCS	CARB EMISSION WARR COMPLIANCE Federal, Does Not Comply with CARB Emission Warranty
13BDR	TRANSMISSION, AUTOMATIC {Allison 3500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
13WET	TRANSMISSION SHIFT CONTROL Column Mounted Stalk Shifter, Not for Use with Allison 1000 & 2000 Series Transmission
13WLP	TRANSMISSION OIL Synthetic; 29 thru 42 Pints
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS) and Regional Haul Series (RHS), General Purpose Trucks, Construction, Package Number 223
13WVV	NEUTRAL AT STOP Allison Transmission Shifts to Neutral When Service Brake is Depressed and Vehicle is at Stop; Remains in Neutral Until Service Brake is Released
13WYH	TRANSMISSION TCM LOCATION Located Inside Cab
13WYU	SHIFT CONTROL PARAMETERS {Allison} 3000 or 4000 Series Transmissions, Performance Programming
13XAM	PTO LOCATION Dual, Customer Intends to Install PTO at Left and/or Right Side of Transmission
14AKB	AXLE, REAR, SINGLE {Dana Spicer S140} Single Reduction, 21,000-lb Capacity, R Wheel Ends . Gear Ratio: 6.50
14VAJ	SUSPENSION, REAR, SINGLE 31,000-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs
15LMN	FUEL/WATER SEPARATOR {Racor 400 Series,} 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor
15LRE	LOCATION FUEL/WATER SEPARATOR Mounted Under Hood, Left Side, Above Front Axle
15SRE	FUEL TANK Top Draw, Non-Polished Aluminum, D-Style, 19" Tank Depth, 50 US Gal (189L), Mounted Left Side, Under Cab
15WDG	DEF TANK 7 US Gal (26L) Capacity, Frame Mounted Outside Left Rail, Under Cab
16030	CAB Conventional, Day Cab
16564	HEATER SHUT-OFF VALVES (1) Ball Valve Type, Supply Line
16BAM	AIR CONDITIONER with Integral Heater and Defroster
16GEG	GAUGE CLUSTER Premium Level; English with English Electronic Speedometer
16GHU	GRAB HANDLE, CAB INTERIOR (2) Safety Yellow
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster
16JNT	SEAT, DRIVER {National 2000} Air Suspension, High Back with Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, with 2 Position Front Cushion Adjust, -3 to +14 Degree Angle Back Adjust
16SMN	SEAT, PASSENGER {National} Non Suspension, High Back, Fixed Back, Integral Headrest, Vinyl
16SMW	GRAB HANDLE, EXTERIOR Black, Aluminum, for Cab Entry Mounted Left Side at B-Pillar

INTERNATIONAL®

Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
16SNS	MIRRORS (2) Aero Pedestal, Power Adjust, Heated, Black Heads and Arms, 6.5" x 14" Flat Glass, Includes 6.5" x 6" Convex Mirrors, for 102" Load Width
16VKB	CAB INTERIOR TRIM Classic, for Day Cab
16VLK	CAB REAR SUSPENSION Air Suspension, for Mid Cab Height
16WBY	ARM REST, RIGHT, DRIVER SEAT
16WLS	FRESH AIR FILTER Attached to Air Intake Cover on Cowl Tray in Front of Windshield Under Hood
16XCK	WINDOW, MANUAL (2) and Manual Door Locks, Left and Right Doors
16XJN	INSTRUMENT PANEL Flat Panel
16ZBT	ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab and Extended Cab
27DUK	WHEELS, FRONT {Accuride 29169} DISC; 22.5x8.25 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with .472" Thick Increased Capacity Disc and Steel Hubs
28DTT	WHEELS, REAR {Accuride 28828} DUAL DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with .472" Thick Increased Capacity Disc and with Steel Hubs
7382135809	(2) TIRE, FRONT 11R22.5 Load Range H AH37 (HANKOOK), 499 rev/mile, 75 MPH, All-Position
7382135810	(4) TIRE, REAR 11R22.5 Load Range H DH37 (HANKOOK), 497 rev/mile, 75 MPH, Drive
	Cab schematic 100WP
	Location 1: 9219, Winter White (Std)
	Chassis schematic N/A

Services Section:

40129	WARRANTY Standard for MV Series, Effective with Vehicles Built July 1, 2017 or Later, CTS-2020A
1	Henderson 12' Dump Body
	Fire Ext, Triangles, Floor Mats, Detail, Fuel
	Interest

INTERNATIONAL®**Financial Summary**
2024 MV607 SBA (MV607)**February 18, 2023**

<u>Description</u>	(US DOLLAR)	<u>Price</u>
Net Sales Price:		\$124,125.00

Please feel free to contact me regarding these specifications should your interests or needs change. I am confident you will be pleased with the quality and service of an International vehicle.

This bid unit contains current surcharges and current calendar emission charges. This unit will not be built until calendar year 2024. Body pricing will incur steel surcharges. The chassis will incur increase freight, surcharges and emission surcharges. We are currently estimating an 12% to 15% increase on total package pricing. Please feel free to contact me at 573-636-2133 ext:1170. Thank you

Approved by Seller:**Accepted by Purchaser:**_____
Official Title and Date_____
Firm or Business Name_____
Authorized Signature_____
Authorized Signature and Date

This proposal is not binding upon the seller
without Seller's Authorized Signature

Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

The limited warranties applicable to the vehicles described herein are Navistar, Inc.'s standard printed warranties which are incorporated herein by reference and to which you have been provided a copy and hereby agree to their terms and conditions.



MV607 SBA

2

Sales Proposal For:
CITY OF MOBERLY

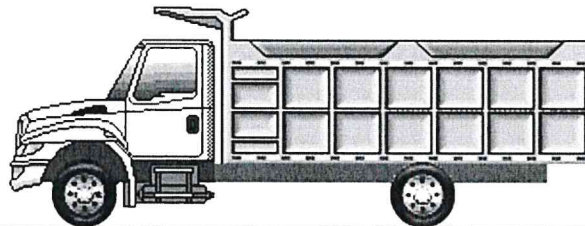
Presented By:
RUSH TRK CTR OF MO

INTERNATIONAL®

February 18, 2023

Prepared For:
 CITY OF MOBERLY
 Tim Grimsley
 City Hall
 Moberly, MO 65270-
 (660)269 - 8705

Presented By:
 RUSH TRK CTR OF MO
 SCOTT KLIETHERMES
 1722 SOUTHRIDGE DR.
 JEFFERSON CITY MO 651092046
 573-636-2133



Model Profile
2024 MV607 SBA (MV607)

AXLE CONFIG:	4X2
APPLICATION:	Construction Dump
MISSION:	Requested GVWR: 33000. Calc. GVWR: 34220. Calc. GCWR: 50000
DIMENSION:	Wheelbase: 175.00, CA: 107.90, Axle to Frame: 65.00
ENGINE, DIESEL:	{Cummins B6.7 260} EPA 2021, 260HP @ 2400 RPM, 660 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 260 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{Allison 3500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Meritor MFS-14-122A} I-Beam Type, 14,000-lb Capacity
AXLE, REAR, SINGLE:	{Dana Spicer S140} Single Reduction, 21,000-lb Capacity, R Wheel Ends Gear Ratio: 6.50
CAB:	Conventional, Day Cab
TIRE, FRONT:	(2) 11R22.5 Load Range H AH37 (HANKOOK), 499 rev/mile, 75 MPH, All-Position
TIRE, REAR:	(4) 11R22.5 Load Range H DH37 (HANKOOK), 497 rev/mile, 75 MPH, Drive
SUSPENSION, REAR, SINGLE:	31,000-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs
PAINT:	Cab schematic 100WP Location 1: 9219, Winter White (Std) Chassis schematic N/A

INTERNATIONAL®

Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
MV60700	Base Chassis, Model MV607 SBA with 175.00 Wheelbase, 107.90 CA, and 65.00 Axle to Frame.
1570	TOW HOOK, FRONT (2) Frame Mounted
1ANA	AXLE CONFIGURATION {Navistar} 4x2
1CAG	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.250" x 3.610" x 0.375" (260.4mm x 91.7mm x 9.5mm); 456.0" (11582mm) Maximum OAL
1LNG	BUMPER, FRONT Contoured, Steel, Painted Gloss Black
1WEH	WHEELBASE RANGE 134" (340cm) Through and Including 197" (500cm)
2AST	AXLE, FRONT NON-DRIVING {Meritor MFS-14-122A} I-Beam Type, 14,000-lb Capacity
3770	SPRINGS, FRONT AUXILIARY Rubber
3ADD	SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 14,000-lb Capacity, with Shock Absorbers
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications
4732	DRAIN VALVE {Berg} with Pull Chain, for Air Tank
4AZA	AIR BRAKE ABS {Bendix AntiLock Brake System} 4-Channel (4 Sensor/4 Modulator) Full Vehicle Wheel Control System
4EDN	AIR DRYER {Bendix AD-9SI} with Heater, Includes Safety Valve
4ERC	BRAKE CHAMBERS, POSITION Relocated To Rear Of Rear Axle For Maximum Ground Clearance
4ESX	BRAKE CHAMBERS, FRONT AXLE {Haldex} 20 SqiN
4EXU	BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 SqiN Spring Brake
4GBM	BRAKE, PARKING Manual Push-Pull Pneumatic Parking Brake
4LAG	SLACK ADJUSTERS, FRONT {Gunite} Automatic
4LGG	SLACK ADJUSTERS, REAR {Gunite} Automatic
4SPA	AIR COMPRESSOR {Cummins} 18.7 CFM
4VLE	AIR DRYER LOCATION Mounted Inside Engine Compartment, Right Side
4WBX	DUST SHIELDS, FRONT BRAKE for Air Cam Brakes
4WDM	DUST SHIELDS, REAR BRAKE for Air Cam Brakes
4XDP	BRAKES, FRONT {Meritor 16.5X5 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 5", 14,700-lb Capacity
4XDR	BRAKES, REAR {Meritor 16.5X7 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 7", 23,000-lb Capacity per Axle
4XEZ	AIR TANK LOCATION (2) Mounted Between the Rails, Back of Cab, One on Each Side, Parallel to Rails
5708	STEERING COLUMN Tilting
5CAW	STEERING WHEEL 4-Spoke; 18" Dia., Black
5PRR	STEERING GEAR {TRW (Ross) TAS66} Power

INTERNATIONAL®

Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
6DGA	DRIVELINE SYSTEM {Dana Spicer} SPL100, for 4x2/6x2
7BEV	AFTERTREATMENT COVER Steel, Black
7BLW	EXHAUST SYSTEM Horizontal Aftertreatment System, Frame Mounted Right Side Under Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab
7WAZ	TAIL PIPE (1) Turnback Type
7WCM	EXHAUST HEIGHT 8' 10"
7WDN	MUFFLER/TAIL PIPE GUARD (1) Aluminum
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment
8GXD	ALTERNATOR {Leece-Neville AVI160P2013} Brush Type, 12 Volt, 160 Amp Capacity, Pad Mount, with Remote Sense
8HAB	BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sleeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/ Ground and Sealed Connector for Stop/Turn
8MSG	BATTERY SYSTEM {Fleetrite} Maintenance-Free, (3) 12-Volt 1980CCA Total, Top Threaded Stud
8NAA	TAIL LIGHT WIRING MODIFIED Includes: Wiring for Standard Lt & Rt Tail Lights; Separate 8.0' of Extra Cable Wiring for Lt & Rt Body Mounted Tail Lights
8RGA	2-WAY RADIO Wiring Effects; Wiring with 20 Amp Fuse Protection, Includes Ignition Wire with 5 Amp Fuse, Wire Ends Heat Shrink and Routed to Center of Header Console in Cab
8RMV	SPEAKERS (2) 6.5" Dual Cone Mounted in Doors
8RPR	ANTENNA for Increased Roof Clearance Applications
8RPT	RADIO AM/FM/WB/Clock/USB Input/Auxiliary Input
8THB	BACK-UP ALARM Electric, 102 dBA
8VBE	HORN, ELECTRIC (1) Trumpet Style
8VUL	BATTERY BOX Steel, with Plastic Cover, 18" Wide, 2-4 Battery Capacity, Mounted Left Side Back of Cab
8VZK	TURN SIGNALS, FRONT Dual Face, LED, Amber/Red, Mounted on Top of Fender, Used with Standard Flush Mounted Front Turn Signal, Side Marker Lamps, Parking Lights and Reflectors
8WMA	SWITCH, TOGGLE, FOR WORK LIGHT Lighted; on Instrument Panel and Wiring Effects for Customer Furnished Back of Cab Light
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on
8WTK	STARTING MOTOR {Delco Remy 38MT Type 300} 12 Volt, Less Thermal Over-Crank Protection
8WWJ	INDICATOR, LOW COOLANT LEVEL with Audible Alarm
8WXD	ALARM, PARKING BRAKE Electric Horn Sounds in Repetitive Manner When Vehicle Park Brake is "NOT" Set, with Ignition "OFF" and any Door Opened

INTERNATIONAL®

Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at Power Distribution Center (PDC) and Control in Cab
8XHN	HORN, AIR Single Trumpet, Black, with Lanyard Pull Cord
8XHR	POWER SOURCE, ADDITIONAL Auxiliary Power Outlet (APO) with USB Port, Located in the Instrument Panel
8XNZ	HEADLIGHTS Halogen, with Daytime Running Lights
9AAB	LOGOS EXTERIOR Model Badges
9AAE	LOGOS EXTERIOR, ENGINE Badges
9HCW	GRILLE Molded in Black
9WBN	FENDER EXTENSIONS Painted
9WBW	FRONT END Tilting, Fiberglass, with Three Piece Construction, Dual Air Intakes
9WBZ	BUG SCREEN Mounted Behind Grille and Bumper Grille
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone
10AGB	COMMUNICATIONS MODULE Telematics Device with Over the Air Programming; Includes Five Year Data Plan and International 360
10SLV	PROMOTIONAL PACKAGE Government Silver Package
10WUE	MUD FLAPS, FRONT WHEELS (2) Rubber, Mounted on Fender Extension
11001	CLUTCH Omit Item (Clutch & Control)
12703	ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection
12849	BLOCK HEATER, ENGINE 120V/1000W, for Cummins ISB/B6.7/ISL/L9 Engines
12ERJ	ENGINE, DIESEL {Cummins B6.7 260} EPA 2021, 260HP @ 2400 RPM, 660 lb-ft Torque @ 1600 RPM, 2600 RPM Governed Speed, 260 Peak HP (Max)
12THJ	FAN DRIVE {Horton Drivemaster} Automatic On/Off Type, with Normally Closed Temperature Control
12VCE	AIR CLEANER Single Element, Fire Retardant Media
12VJG	EMISSION, CALENDAR YEAR {Cummins B6.7} EPA, OBD and GHG Certified for Calendar Year 2023
12VXT	THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel
12WPV	OIL PAN 15 Quart Capacity, For Cummins ISB/B6.7 Engines
12WZE	CARB IDLE COMPLIANCE Federal, Does Not Comply with California Clean Air Idle Regulations
12XBM	ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes Wiring for Body Builder Installation of PTO Controls and Starter Lockout, with Ignition Switch Control, for Cummins B6.7 and L9 Engines

INTERNATIONAL®

Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
12XCC	RADIATOR Aluminum, 2-Row, Down Flow, Front to Back System, 640 SqIn Louvered, with 383 SqIn Charge Air Cooler, Includes In-Tank Oil Cooler
12XCS	CARB EMISSION WARR COMPLIANCE Federal, Does Not Comply with CARB Emission Warranty
13BDR	TRANSMISSION, AUTOMATIC {Allison 3500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
13WET	TRANSMISSION SHIFT CONTROL Column Mounted Stalk Shifter, Not for Use with Allison 1000 & 2000 Series Transmission
13WLP	TRANSMISSION OIL Synthetic; 29 thru 42 Pints
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS) and Regional Haul Series (RHS), General Purpose Trucks, Construction, Package Number 223
13WVV	NEUTRAL AT STOP Allison Transmission Shifts to Neutral When Service Brake is Depressed and Vehicle is at Stop; Remains in Neutral Until Service Brake is Released
13WYH	TRANSMISSION TCM LOCATION Located Inside Cab
13WYU	SHIFT CONTROL PARAMETERS {Allison} 3000 or 4000 Series Transmissions, Performance Programming
13XAM	PTO LOCATION Dual, Customer Intends to Install PTO at Left and/or Right Side of Transmission
14AKB	AXLE, REAR, SINGLE {Dana Spicer S140} Single Reduction, 21,000-lb Capacity, R Wheel Ends . Gear Ratio: 6.50
14VAJ	SUSPENSION, REAR, SINGLE 31,000-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs
15LMN	FUEL/WATER SEPARATOR {Racor 400 Series,} 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor
15LRE	LOCATION FUEL/WATER SEPARATOR Mounted Under Hood, Left Side, Above Front Axle
15SRE	FUEL TANK Top Draw, Non-Polished Aluminum, D-Style, 19" Tank Depth, 50 US Gal (189L), Mounted Left Side, Under Cab
15WDG	DEF TANK 7 US Gal (26L) Capacity, Frame Mounted Outside Left Rail, Under Cab
16030	CAB Conventional, Day Cab
16564	HEATER SHUT-OFF VALVES (1) Ball Valve Type, Supply Line
16BAM	AIR CONDITIONER with Integral Heater and Defroster
16GEG	GAUGE CLUSTER Premium Level; English with English Electronic Speedometer
16GHU	GRAB HANDLE, CAB INTERIOR (2) Safety Yellow
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster
16JNT	SEAT, DRIVER {National 2000} Air Suspension, High Back with Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, with 2 Position Front Cushion Adjust, -3 to +14 Degree Angle Back Adjust
16SMN	SEAT, PASSENGER {National} Non Suspension, High Back, Fixed Back, Integral Headrest, Vinyl
16SMW	GRAB HANDLE, EXTERIOR Black, Aluminum, for Cab Entry Mounted Left Side at B-Pillar

INTERNATIONAL®

Vehicle Specifications
2024 MV607 SBA (MV607)

February 18, 2023

<u>Code</u>	<u>Description</u>
16SNS	MIRRORS (2) Aero Pedestal, Power Adjust, Heated, Black Heads and Arms, 6.5" x 14" Flat Glass, Includes 6.5" x 6" Convex Mirrors, for 102" Load Width
16VKB	CAB INTERIOR TRIM Classic, for Day Cab
16VLK	CAB REAR SUSPENSION Air Suspension, for Mid Cab Height
16WBY	ARM REST, RIGHT, DRIVER SEAT
16WLS	FRESH AIR FILTER Attached to Air Intake Cover on Cowl Tray in Front of Windshield Under Hood
16XCK	WINDOW, MANUAL (2) and Manual Door Locks, Left and Right Doors
16XJN	INSTRUMENT PANEL Flat Panel
16ZBT	ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab and Extended Cab
27DUK	WHEELS, FRONT {Accuride 29169} DISC; 22.5x8.25 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with .472" Thick Increased Capacity Disc and Steel Hubs
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1	Viking Cives 12' Dump Body
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	Interest

INTERNATIONAL®**Financial Summary**
2024 MV607 SBA (MV607)**February 18, 2023**

<u>Description</u>	(US DOLLAR)	<u>Price</u>
Net Sales Price:		\$142,108.00

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Approved by Seller:**Accepted by Purchaser:**_____
Official Title and Date_____
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