

2024 FIRE - ELEC



Project No. Fire Dept. 2024-07 – ELEC

DESIGN BUILD DOCUMENTS

*CITY OF GRANDVIEW
Purchasing Division
1200 Main Street
Grandview, MO 64030*

ADVERTISEMENT FOR BIDS
2024 FIRE DEPARTMENT– ELEC.

Bids for the **Fire Dept.– Elec.** will be accepted electronically using the QuestCDN® website ([City of Grandview - Projects \(questcdn.com\)](http://City of Grandview - Projects (questcdn.com))) until 10:00 A.M. on the 1ST day of August, 2024 Bids submitted by QuestCDN® are subject to a fee. Sealed Bids may also be submitted to Holly Borst at 13500 Byars Rd., Grandview, MO 64030 without a fee. Bids submitted after the bid acceptance deadline will not be accepted. All questions or site visit request should be sent to Holly Borst at hborst@grandview.org.

The contract provides for the supply and installation of emergency generators at the following sites.

Fire Station #2 – 14600 Byars Rd. Grandview, MO.

1. Supply & install new natural gas powered generator. Approved manufactures include Generac, Caterpillar & Kohler
2. Supply & install new concrete support pad (approx. 44" x 85"). 4,000 psi 5" thick with #4 rebar at 1' O.C. each way over 4" of crushed rock.
3. Supply & install new automatic transfer switch.
4. Supply & install new copper feeders between transfer switch & main service, transfer switch & generator.
5. Upgrade natural gas service & piping to meet generator requirements.
6. Remove and supply new plastic solid fence / post to match existing and provide required clearance around the new generator.
7. Additional rock landscaping for fenced area to match existing landscaping.
8. Required grading as needed to allow for new level concrete pad.
9. Supply and install new Nema 3R automatic 200 amp exterior transfer switch.

Fire Station #3 – 5501 Harry S Truman Dr. Grandview, MO.

1. Supply & install new natural gas powered generator. Approved manufactures include Generac, Caterpillar & Kohler
2. Supply & install new concrete support pad (approx. 44" x 85"). 4,000 psi 5" thick with #4 rebar at 1' O.C. each way over 4" of crushed rock.
3. Supply & install new automatic transfer switch.
4. Supply & install new copper feeders between transfer switch & main service, transfer switch & generator.
5. Upgrade natural gas service & piping to meet generator requirements.
6. Remove and supply new plastic solid fence / post to match existing and provide required clearance around the new generator.
7. Additional rock landscaping for fenced area to match existing landscaping.
8. Required grading as needed to allow for new level concrete pad.

9. Supply and install new Nema 3R automatic 200 amp exterior transfer switch.

This advertisement is for qualified electrical contractors, experienced in the installation of emergency generators. The successful bidder may be required to provide references concerning its experience in this type of work and proof of either ownership or lease of equipment that will be utilized to construct this project. All wages paid for work under this Contract shall comply with requirements of the prevailing wage law of the State of Missouri, Missouri Public Law 294, Sec. 290.210 through 290.340, R.S. Mo. 1969, as amended. The project is subject to the requirements of RSMo Sec. 292.675 concerning worker safety. Pursuant to RSMo Sec 285.530 bidders are required to submit or have on file with the City of Grandview, the Worker Eligibility Verification affidavit within the contract documents. The City of Grandview reserves the right to reject any and all bids.

CITY OF GRANDVIEW

2024 Fire Dept. Elec.

PROPOSAL

1. The undersigned Bidder declares that they have read the Specifications and other Contract Documents, has examined the site of the work and has determined for them self the conditions affecting the work, and he proposes and agrees if this Proposal is accepted, to provide at their own expense, all labor, insurance, superintendence, machinery, plant, equipment, tools, apparatus, appliances ready for its intended purpose, the entire work and all parts thereof described as included under the Contract herein bid upon, in the manner and items prescribed, including all work incidental thereto, according to the Specifications and such instructions as the Purchasing Manager may give.

2. The undersigned bidder, in compliance with the advertisement for bids, hereby proposes to do the work called for in said Specifications and other contract documents at the following prices:

Fire Station #2

1	Supply & install new natural gas generator. Approved manufactures are Generac, Caterpillar or Kohler	1	EA	\$	=	\$
2	Supply & install new concrete pad (approx. 44" x 85") 4000psi 5" thick with #4 rebar at 1' O.C. each way over 4" of crushed rock.	1	EA	\$	=	\$
3	Supply & install new automatic transfer switch	1	EA	\$	=	\$
4	Supply & install new copper feeders between transfer switch / generator / main service	1	EA	\$	=	\$
5	Upgrade natural gas service & piping to meet generator requirements.	1	EA	\$	=	\$
6	Remove and supply new plastic solid fence / post to match existing and provide required clearance around the new generator.	1	EA	\$	=	\$
7	Additional rock landscaping for fenced area to match existing landscaping.	1	EA	\$	=	\$
8	Required grading as needed to allow for new level concrete pad.	1	EA	\$	=	\$
				TOTAL		\$

Fire Station #3

1	Supply & install new natural gas generator. Approved manufactures are Generac, Caterpillar or Kohler	1	EA	\$	=	\$
2	Supply & install new concrete pad (approx. 44" x 85") 4000psi 5" thick with #4 rebar at 1' O.C. each way over 4" of crushed rock.	1	EA	\$	=	\$
3	Supply & install new automatic transfer switch	1	EA	\$	=	\$
4	Supply & install new copper feeders between transfer switch / generator / main service	1	EA	\$	=	\$
5	Upgrade natural gas service & piping to meet generator requirements.	1	EA	\$	=	\$
6	Remove and supply new plastic solid fence / post to match existing and provide required clearance around the new generator.	1	EA	\$	=	\$
7	Additional rock landscaping for fenced area to match existing landscaping.	1	EA	\$	=	\$
8	Required grading as needed to allow for new level concrete pad.	1	EA	\$	=	\$
				TOTAL		\$

All prospective bidders are required to submit unit prices and their extensions on all items included in the Proposal. In the event of an omitted extension or mistake in the extension total, the designated unit price amount shall govern to determine the corrected extension amount.

3. The Undersigned Bidder understands that the above quantities of work to be done are approximate only and are intended principally to serve as a guide in evaluating the bids.

4. The Undersigned agrees, upon written notice of the acceptance of this bid within forty five days after opening the bids, that they will execute the contract in accordance with the bids as accepted and give the Contract Bonds specified in section 103.4 of the City of Grandview General Conditions on the forms included herein within five (5) days after the prescribed forms are presented for signature.

5. Pursuant to RSMo Sec. 285.530, and as a condition of the award of a contract, all prospective bidders shall submit with their proposal 1) a sworn affidavit in the attached form that the bidder and all known subcontractors participate in E-Verify or other federal work authorization program as defined in RSMo Sec. 282.525(6) with respect to employees that will be working in connection with the contracted services and that the bidder and subcontractors will not knowingly employ any person who is an unauthorized alien in connection with the contracted services; and 2) documentation to establish that bidder and known subcontractors participate in E-Verify or other federal work authorization program as defined in RSMo Sec. 282.525(6). The affidavit requirement is met for any contractor or subcontractor that has submitted a suitable affidavit to the City of Grandview within the last calendar year. If awarded the contract, bidder will be required to provide the required affidavit and documentation with respect to all subcontractors not identified in the submitted proposal.

6. Bidders are informed that the project is subject to the requirements of RSMo Sec. 292.675, which requires all contractors and subcontractors doing work on the project to provide, and require its on-site employees to complete or hold documentation of prior completion of, a ten (10) hour course in construction safety and health approved by OSHA or a similar program approve by the Missouri of Labor and Industrial Relations which is at least as stringent as an approved OSHA program. The training must be completed within sixty (60) days of the date work on the project commences. On-site employees found on the worksite without documentation of the required training shall have twenty (20) days to produce such documentation.

7. As an evidence of good faith in submitting this Proposal, the undersigned encloses either a cashier's check, a certified check drawn on an acceptable bank, or an acceptable Bid Bond in the amount of not less than five percent (5%) of the total amount of the bid which, in case he/she refuses or fails to accept an award and enter into a Contract and file the required bonds within the prescribed time, shall be forfeited to the City of Grandview, Missouri, as liquidated damages.

8. The Undersigned further agrees that if awarded the contract, he/she will commence the work in accordance with Section B of the Job Special Conditions and when the above described time restrictions are not conformed to, the contractor shall pay liquidated damages as specified in Section C of the Job Special Conditions.

9. The Undersigned hereby declares that the only parties interested in this Proposal are named herein, that the Proposal is made without collusion with any other person, firm or corporation, that no member of the City Board of Aldermen, officer or agent of the City of Grandview, Missouri, is directly or indirectly financially interested in this bid.

10. Addendum Numbers _____ were received and considered in the preparation of this Proposal.

The undersigned states that this Proposal is made in the character or capacity checked in the box, that he is the agent of, and is duly authorized to sign for:

 (Legal Name of Firm)

 (Fictitious Name of Firm, if applicable)

That the Proposal is signed with the full understanding of the plans, provisions, specifications, and the foregoing terms of the Proposal.

<input type="checkbox"/>	Missouri Individual	<input type="checkbox"/>	Foreign Individual
<input type="checkbox"/>	Missouri Partnership	<input type="checkbox"/>	Foreign Partnership
<input type="checkbox"/>	Missouri Limited Liability Corporation	<input type="checkbox"/>	Foreign Limited Liability Corporation Licensed in Missouri, incorporated in the state of
<input type="checkbox"/>	Missouri Corporation	<input type="checkbox"/>	Foreign Corporation Licensed in Missouri, incorporated in the state of
CHECK IF APPLICABLE			

()	Individual or Partnership, Missouri or Foreign, doing business in Missouri under fictitious name, registered in the office of Secretary of State.
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CHECK ONLY ONE

Dated this _____ Day of _____, 2021.

Business Address _____

Phone No. () _____

Fax No. () _____

Email Address _____

Tax I.D. No. _____

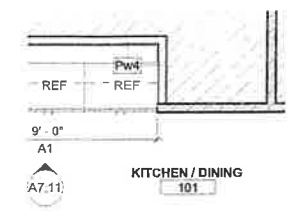
SIGNATURE OF BIDDER:

By: signature _____, print or type name below signature line

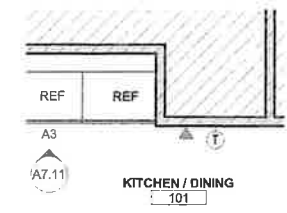
Title or Capacity: _____ (SEAL)

Name, Title, and Address of all Partners/Principals (continue on separate sheet if necessary)

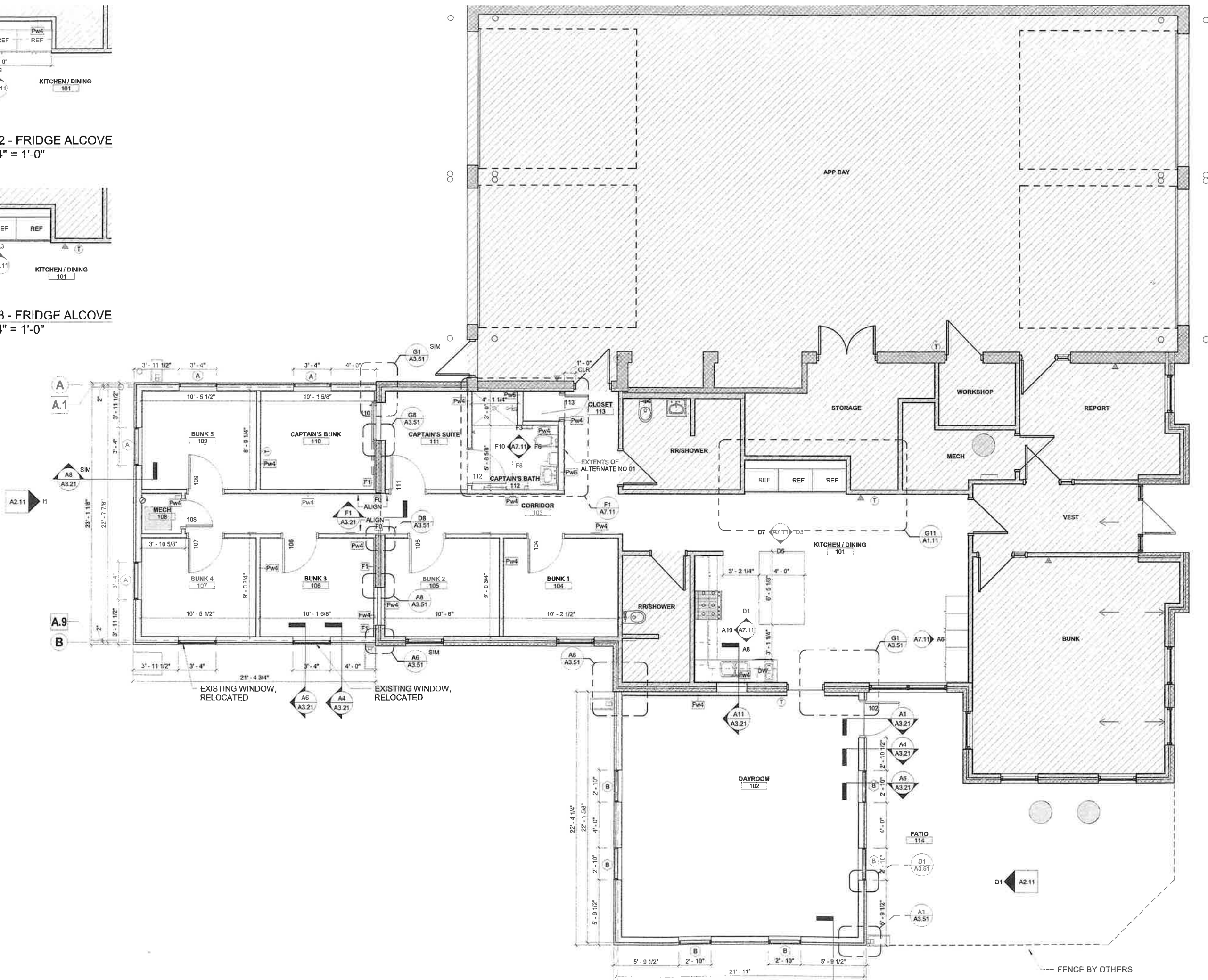
- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____



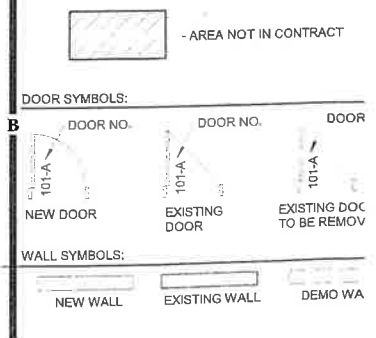
S2 - FRIDGE ALCOVE
1/4" = 1'-0"



S3 - FRIDGE ALCOVE
1/4" = 1'-0"



9. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FIN AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
10. RE: FINISH LEGEND, AND SPECIFICATIONS FOR DOOR AND DOOR FRAME FINISHES.



PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned

_____, hereinafter referred to as "Contractor", and
_____, a Corporation organized under the laws of the State of
_____ and authorized to transact business in the State of Missouri, as
"Surety", are held and firmly bound unto the City of Grandview, Missouri hereinafter referred to
as "Owner" in the penal sum _____

lawful money of the United States of America for the payment of which sum, will and truly to be
made, we bind ourselves and our heirs, executors, administrators, successors, and assigns,
jointly and severally by these presents.

THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH THAT:

WHEREAS, the above bounded Contractor has, on the _____ day of _____, 2024,
entered into a written contract with the aforesaid Owner for furnishing all materials, equipment,
tools, superintendence, labor and other facilities and accessories, for the construction of certain
improvements as designated, defined and described in the said Contract and the Conditions
thereof, and in accordance with the Specifications and plans therefor; a copy of said contract being
attached hereto and made a part hereof:

NOW THEREFORE, if said Contractor shall and will, in all particulars, well, duly and faithfully
observe, perform and abide by each and every covenant, condition, and part of the said contract,
and the Special Conditions, Specifications, Prevailing Wage Law and other Contract Documents
thereto attached of, by reference, made a part thereof, according to the true intent and meaning in
each case, and if said contractor shall replace all defective parts, material and workmanship for a
period of two years after acceptance by Owner, then this Obligation shall be and become null and
void; otherwise it shall remain in full force and effect.

PROVIDED FURTHER, that if the said Contractor fails to duly pay for any labor, materials,
sustenance, provisions, provider, gasoline, lubricating oils, fuel oils, greases, coal repairs,
equipment and tools consumed or used in said work, groceries and foodstuffs, and all insurance
premiums, compensation liability, and otherwise, or any other supplies or materials used or
consumed by such Contractor or his, their, or its subcontractors in performance of the work
contracted to be done, the Surety will pay the same in any amount not exceeding the amount of
this Obligation, together with interest as provided by law.

PROVIDED FURTHER, that the said Surety, for value received, hereby stipulates and agrees that
no change, extension of time, alteration, or addition to the terms of the contract, or the work to be

performed thereunder, or the specifications accompanying the same, shall in any wise affect its obligation on this bond and it does hereby waive notice of any change, extension of time alteration, or addition to the terms of the contract, or to the work, or to the specifications.

PROVIDED FURTHER, that if said Contractor fails to pay the prevailing hourly rate of wages, as shown in the attached schedule, to any workman engaged in the construction of the improvements as designated, defined and described in the said contract, specifications and conditions thereof, the Surety will pay the deficiency and any penalty provided for by law which the contractor incurs by reason of (his, its) act or omission, in any amount not exceeding the amount of this obligation together with interest as provided by law.

IN TESTIMONY WHEREOF, the said Contractor has hereunto set his hand, and the said Surety has caused these presents to be executed in its name, and its corporate seal to be hereunto affixed, by its attorney-in-fact duly authorized thereunto so to do, at _____ on this the _____ day of _____, 2024.

SURETY COMPANY

CONTRACTOR

By _____(SEAL)

By _____(SEAL)

By _____(SEAL)
(Attorney-in-Fact)

By _____(SEAL)
(State Representative)

(Accompany this bond with Attorney-in-Fact's authority from the Surety Company to include the date of the bond.)

SURETY INFORMATION

MAILING ADDRESS: _____

CONTACT PERSON: _____

TELEPHONE NO.: _____

COMPANY'S BEST OR STANDARD & POOR'S RATING: _____

AUTHORIZATION TO INSERT DATE OF CONTRACT IN BOND

City of Grandview, Missouri
Municipal Services Building
1200 Main Street
Grandview, Missouri 64030

Attention: Director of Public Works

Re: Performance Bond

Gentlemen:

The undersigned is an authorized representative of _____, Surety for _____, Contractor, for and during the entire period of construction work on the **2024 Generator Project for FS 2 & 3** for the City of Grandview, Missouri.

Authorization is hereby given by the Surety to the City of Grandview, Missouri, to insert the date of the execution of the Contract on both the Bonds and Powers of Attorney.

Surety (SEAL)

Authorized Representative

Date: _____