# ADDENDUM NO. 1 CITY HALL STAND-BY ELECTRICAL GENERATOR Project No. 24048 BOX ELDER, SD

BID DATE: May 13, 2025

BID TIME: 2:00 pm MST

**LOCATION:** Box Elder City Hall

420 Villa Drive Box Elder, SD

57719

This addendum is written for the purpose of clarification and/or modifications to the Contract Documents. Acknowledgement of Addenda shall be noted on the exterior of the bid envelope and also on the BID PROPOSAL page under the addendum section.

The following changes and/or clarification shall be made to and become part of the project plans and specifications.

• The existing transfer switch will remain, and the new generator will connect to it.

## Addendum No. 1

- 1. Replace the Bid Schedule on page 7 with the attached Bid Schedule.
- 2. Replace the Bid Item Description on page 33 with the attached Bid Item Description.

Bid date and time unchanged.

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BID SCHEDULE									
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE				
1	MOBILIZATION	LUMP SUM	1						
2	DIESEL STANDBY GENERATOR	EACH	1						
3	INSTALLATION	EACH	1						

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MOBILIZATION	LUMP SUM	1					
DIESEL STANDBY GENERATOR	EACH	1					
INSTALLATION	EACH	1					
BID F	PROPOSAL SUN	/MARY					
City Hall Stand-By Electrical Gener			nedule Total) :	=			
				(Words)			
		<u>(\$</u>		)			
				(Figures)			
The contract award will be based on the lowest qualified bid. It is understood the City of Box Elder has the option to accept any or all Bids at its discretion. Bidders may not <b>condition their Bids.</b> Bidders acknowledge the estimated quantities are not guaranteed and are solely for the purpose of comparison of Bids. The final payment for all unit price items will be based							
on the actual in-place quantity of ite truck weight tickets.	• •	•					
Bidder understands time is of the ethe Work will be completed and real in accordance with Contract Docum. Agreement of liquidated damages it day for failure to complete on time.	ndy for final paym nents. Bidder ac n the amount of	nent on or be cepts the pr	efore the com ovisions of th	pletion date e			
Corporation Name:			(Corporate	e Seal)			
State of Incorporation:							
Type:							
General Business, Pi	rofessional, Serv	ice, Limited	Liability				
Ву:							
Signature							

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### **BID ITEM DESCRIPTIONS**

## 1 Item No. 1 - Mobilization

A. Payment for this bid item will be on a lump-sum basis and will include all equipment, labor, materials, and incidentals required to complete the work per each bid schedule.

# 2 Item No. 2 – Diesel Stand-by Generator

- A. Supplier to confirm the power needs of the system.
- B. Payment for this bid item will be for each generator unit and will include the following.
  - i. 30 kW (37.5KVA) standby power
  - ii. 120/208-volt 60 Hz three phase, .08 power factor
  - iii. Amp load capacity: 104 load bank tested
  - iv. 12v battery
  - v. Battery rack
  - vi. Battery cable
  - vii. Battery charger
  - viii. Jacket water heater
  - ix. Exhaust system
  - x. Engine oil drain
  - xi. Main line circuit breaker, UL approved, mounted
  - xii. Instrument control panel
  - xiii. Nonproprietary controller
    - DC Volts
    - Hours
    - Oil
    - Temperature
    - Frequency AMP and volt with phase selector
    - Emergency stop button
    - Auto start control with overspeed, overcrank, and low coolant level shutdowns.
  - xiv. Level 2 weather protective enclosure with Attenuated Foam
  - xv. Double wall sub-base diesel fuel tank for 48-hour run time.
  - xvi. Minimum of two (2) year warranty.

## 3 Item No. 3 – Installation

- A. Payment for this bid item will be for each unit and will include the following.
  - i. Removal of old generator and concrete pad.
  - ii. Grading for new concrete pad.
  - iii. Removal of old natural gas line and close off the meter.
  - iv. Deliver generator system to the site.
  - v. Determine new concrete pad and frame mount dimensions and requirements.
  - vi. Placement of new generator installation of new wiring to current 104-amp Asco 300 series automatic transfer switch.
  - vii. Install electrical wiring, conduit, and connectors.
  - viii. Test system with step loads to 100% of name plate with portable load bank.
  - ix. Training of City staff for inspection, maintenance, and operational procedures.

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x. Inspection and service of generator and associated equipment after 1 year of installation.

For all other work items not referenced above refer to the City of Box Elder Standard Construction Specifications and Details.

Substitutions of modifications of above may be considered by City by submitting a written request.