

## RFP #21-2207 Generators Removal and Installation

## **Addendum #2: Questions and Answers**

## September 20, 2021

1. Do the generators have to be manufactured by Generac?

Yes. The Contractor must provide only provide the generators specified in the bid in order for their bid to be considered.

<b>Ebenezer Avenue Elementary School</b>	Replacement Model: Generac Natural
	Gas
	Model Type: SG 80-80kW, 60Hz

District 3 Stadium	Replacement Model: Generac Natural
	Gas
	Model Type: SG035-35kW

2. Please confirm the Generac model required for the Ebenezer Avenue Elementary School location?

A Generac Model SG 80

3. Who will provide the gas work from the meter to generator for the Stadium location?

The Contractor will be responsible for piping the generator form the meter. The reducer gas valve will be provided by the District. York County Natural Gas will install the gas line from the meter to the generator for the Stadium location.

4. Is there a need for an automatic transfer switch replacement for the new generators at Ebenezer or the Stadium?
No.

- 5. If the ATS is to be re-used the existing Onan ATS is a 3 wire start. All modern gens are 2 wire start. Please indicate if the school district or the contractor will be responsible for this modification, if necessary.
  The ATS will need to be replaced by the Contractor. The wire size is correct for the new generator.
- 6. Can you confirm since the existing Genset is 10KW, if we are upsizing to a 35kW can the breaker in the Genset provide Over Current Protection at 25A and reuse the existing conductors?
  The wiring and breakers (in the panel box), at District Three Stadium, will have to be changed and updated to match the new generator. The Contractor will

need to use #6 Copper THHN for the wiring.