

## CITY OF MERCED

## **RESPONSE TO REQUEST FOR INFORMATION (RFI No. 2)**

Project: EPA GENERATORS WELL SITES 3 & 10R2, Project No. CP 180018

Date: September 26, 2023

Question 1 – Working Days, is it 60 days per site once the equipment arrives?

Answer: For the entire project.

<u>Question 2</u> – Exhibit "B" as built drawings shall be submitted on mylar in AutoCAD format. Will a pdf version be acceptable or will the need to be drafted in auto cad and submitted?

Answer: A PDF version is acceptable.

Question 3 – The generator shows to be mounted on spring Isolators. This is not the industry standard, and the manufacture prefers them to be mounted directly to the concrete pad. This also prevents rodent from entering the generator from below. Will this be acceptable?

Answer: Spring isolators are not required other than what is typically provided from the manufacturer between the belly tank and generator's main rails.

Question 4 – Section 23 32 13 Part-B requires the generators are equipped with paralleling functions. Since only one generator is being installed per site is the paralleling capability required?

Answer: This requirement can be disregarded from the Specification.

Question 5 – Will a portable backup generator be required at either site while the demolition of the existing generator is taking place. ?



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Answer: Well Site 3 can only be down for a maximum of six (6) hours. If the Contractor cannot meet this requirement, then a backup generator will be required. Well Site 10R2 can be down for a couple of days if necessary.

<u>Question 6</u> – How long is the run time required for the new generator so that the fuel tanks can be sized accordingly?

Answer: 24 hours at full load.

John Ainsworth, P.E.

**Temporary Senior Engineer**