

Procurement Department Bid Section Customer Center 1st Floor, Room 002 21 W. Church Street Jacksonville, Florida 32202

June 14, 2021

ADDENDUM NUMBER: Six (6)
TITLE: IFB 1410326449 Cedar Bay Water Reclamation Facility Backup Power System
BID DUE DATE: June 22, 2021
TIME OF RECEIPT: 12:00 PM EST

THIS ADDENDUM IS FOR THE PURPOSE OF MAKING THE FOLLOWING CHANGES OR CLARIFICATIONS:

1. Question: As far as 3 pole vs. 4 pole, we went with 4 pole so that there would be no MDGF requirement for ground fault sensing between two different pieces of equipment. We can install MDGF in our equipment, but it would require wiring of the sensors from the MCC to the generator equipment. There would be integration that needs to happen with that. Going with 4 pole breakers eliminated the need for all that. Please clarify.

Answer: The building where MCC-100 is located is limited in space and working clearances. We are extending the existing MCC-100 pad to the south to accommodate a new transition section, new breaker and existing AFD's #5 and 6. That was the only way we could complete the work and comply with code requirement related to working clearance. If the new 4 pole breakers have the same dimensions of the existing breakers (Width and Depth) I don't have any objection of installing them to eliminate the MDGF. If not, then the Tie breaker and Main breaker #2 will require a pad modification which may incur in code violations.

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THE BID FORM