



Procurement Department Bid Section

January 8, 2026

ADDENDUM NUMBER: TWO (2)

TITLE: 1412085246 (RFP) Merrill Road Substation T1 Replacement and Two Feeder Additions

PROPOSAL DUE DATE: January 6, 2026; January 13, 2026

TIME OF RECEIPT: 12:00 PM EST

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

1. **Question:** Will the contractor need a surveyor at any point during the project? If so, for what?

Answer: Per note 2 on ME2024-SP1 survey data already available. A surveyor is necessary only if required for the bidder to locate new construction conforming to station baselines. E.G. plan locations, TOC, curbs, etc.

2. **Question:** During the onsite meeting we noticed that the area where the new feeder bays are going to be is low, what type of fill will be required to build this area up?

Answer: Please see attached “ME2024 Geotech Report – Final”. Follow section 6 of the geotechnical report, MAE Project NO. 0057-0012 dated January 20, 2025.

3. **Question:** Who will be responsible for any shortages if the sub packager BOM quantities or lengths are incorrect?

Answer: Substation Enterprises.

4. **Question:** Does the contractor have to supply a Conex to secure the sub packager materials for the duration of the project?

Answer: Yes. The Contractor shall supply Conex or similar container to lock and secure all valuable materials and equipment.

5. **Question:** Is the contractor allowed to cut the old 69kV breaker in pieces to make it safer to haul offsite?

Answer: Yes.

6. **Question:** Does JEA have a supplier contact information for the #5 blue/grey limestone?

Answer: JEA does not have updated contact information other than what is provided in the ME2024 – Substation Construction Specifications.pdf. See section 9.2.

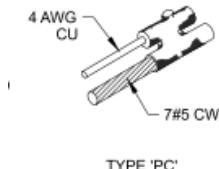
7. **Question:** 26kV – 5400kVAR Capacitor Bank is included in scope of this project?

Answer: No.

8. **Question:** I want to clarify BOM because it is not clear what materials will be provided by the contractor or by JEA.

Answer: The BOM identifies some materials as By Owner and some as by Contractor. When a JEA part number is listed in the Furnished By column, JEA will provide that item out of their stores. All other items should be provided by Substation Enterprises. The contractor should also note that an item such as BOM # 105 requires the Contractor to furnish a LOT of materials that he must perform the material takeoff for.

9. **Question:** I cannot source this mold. I have contacted the manufacturer; they do not make a mold available with the combination of #4 and the 7#5. Please advise.

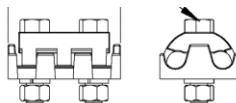


Answer: There are not many if any #4 ground connections. A #4 connection would generally be used to bond to a junction box or cabinet. If a cadweld connection is needed to the buried grid conductor, a larger cable pigtail can be brought above ground from the buried grid and then a bolted connector can be used above ground to connect a #4 conductor to that cable. There are plenty of mechanical type grounding connectors that can be used such as the one shown below. Or a cadweld tee connection mold can be used underground. There are many material options available to make this connection; if in doubt, submit a material catalog sheet to JEA for review. If there are still issues finding correct items, JEA will work with you on alternative solutions.



**Bronze Parallel Connectors
Cable to Cable:**

The type PC which connects a cable main parallel to a cable tap features clamping members made of high strength, high conductivity copper alloy.



BRONZE PARALLEL CONNECTORS CABLE TO CABLE							
CATALOG NUMBER	CABLE MAIN		CABLE TAP		DIMENSIONS IN INCHES		No. of Bolts
	AWG MIN	MCM MAX	AWG MIN	MCM MAX	A	K	
110-101	4	250	4	250	3	3/8	2
110-103	250	500	250	500	3 1/4	1/2	2

10. **Question:** Need details and volume of existing foundations marked for removal.

Answer: See attachment file "Existing Foundation Details for Demo.pdf"

11. **Question:** What is the weight of breaker 6T2?

Answer: Total weight WITH oil is 26,500 lbs. 550 gallons of oil per tank (~1650 gallons total). Assume oil will be drained by JEA prior to removal.

12. **Question:** Is an office trailer required?

Answer: Not required.

13. **Question:** Is temporary fencing required for materials?

Answer: New JEA security rules require the Contractor to install additional fencing with security screening to limit visibility from outside the facility to store larger wire spools and materials that do not fit in the Conex.

14. **Question:** Should repairs to the road be hot patch or cold patch?

Answer: Hot patch.

15. **Question:** ED1 Detail 5 says Contractor furnishes enclosure vs substation enterprises.

Answer: Substation Enterprises shall furnish the CT cabinet enclosure as noted on the BOM, and the Contractor shall install it.

16. **Question:** Will you be able to give us the length of contractor supplied cable?

Answer: Contractor is responsible for determining actual lengths needed, given the preliminary cable schedule, conduit schedule, and conduit plans.

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THE PROPOSAL FORM.