



RFP #2025-06 Construction of High Voltage Substation

ADDENDUM #3

September 8, 2025

Questions and Responses:

NUMBER	QUESTION	RESPONSE
1	What is the project start and end date?	Per the proposal requirements (item 5, page 6 of 40) the bidder is to "provide a schedule to perform work noting when the work should be complete". In addition, Exhibit L, which includes a schedule for the Owner-Furnished Materials and Equipment notes: "The contractor shall incorporate this data to develop a Critical Path Method (CPM) schedule forecasting Substantial Completion of all contract work within 140 working days of Notice to Proceed". For the purposes of the proposal, it is expected the bidder will provide a general sequence and timeline of tasks required to substantially complete the project within 140 working days of Notice to Proceed, incorporating the provided schedule for the Owner-Furnished Materials and Equipment. For the purposes of the proposal, the bidders should assume Notice-to-Proceed will be granted within 10 working days of the determination of the lowest, responsive, responsible bidder.

2	Is there a list or bill of materials that is supplied by the Port of Albany? (I read in the prints that the materials supplied by the POA were listed in the shop drawings. All I found were the big items like transformers, breakers, switches, ct/pt's. I'm curious about primary wire, ground wire, control wiring connections, terminations, etc.)	The specific items listed on Drawing E-701S as being Purchased by the Owner to be installed by the Contractor, and the ductbanks and manholes included in the Phase 2 As-Built drawings, are not in the Contractor's scope but shown for reference. All other items specified in the electrical drawings are to be furnished and installed by the Electrical Contractor unless specifically noted otherwise.
3	Is there a list or bill of materials that is supplied by the contractor?	There is no listed bill of materials. The Electrical Contractor is responsible for furnishing and installing materials as specified other than the materials previously installed or furnished by Owner.
4	Is there a spec/cut sheet for the control house? (The prints say the control house is a precast building, but I don't see a spec sheet)	This is a Port of Albany pre-purchased item. See drawing E-701S, Schedule of Equipment Purchased by Owner and submittal #197 Revision 1.
5	Are there any Hazmat training needed for the site?	It will be the responsibility of the contractor to determine and implement all Health and Safety requirements, including those for Personal Protective Equipment and Training of their workers, vendors, and subcontractors, for completing the work. With that said, based on previous work at the site, it is not anticipated that "Hazmat Training" will be required.
6	What size is the primary wire (OH and U/G) and what type of connectors are being used for it?	Overhead wire from structure bussing to circuit breaker and from circuit breaker shall be #6 AWG of type as specified on drawing E-601S. Overhead wiring from utility transmission line to structure including isolators on structure and connection to switches to be furnished and installed by National Grid.

7	What size is the bus work and what type of connectors and insulator mounts are being used?	We note 1" SCH 40 EHV Finished 6061 T6 Aluminum Bus (typical) on our one-line on drawing E-601S. General note B on drawing E-601S specifies 550kV BIL insulators to support the bussing. Bus connections will be equal to AFL Swage aluminum connectors.
8	Who is responsible for setting Control House on foundation when delivered?	The bidder is responsible for setting the control house.
9	If Contractor is responsible for setting Control House, can the vendor be utilized as a sub contractor to complete this work?	It will be the responsibility of the contractor to establish all working relationships with vendors, including, if any, for setting the Control House.
10	Can control house delivery be delayed until foundation is ready if needed so control house doesn't need to be picked up twice?	The sequence of when the control house can be delivered is based on the contractors construction schedule and not the responsibility of the design team or owner.
11	Confirm who will be responsible for picking transformer at storage site (Contractor or Port of Albany)?	The Port of Albany will be responsible for the Logistic/ILA cost. Please note that the ILA shall be engaged in <u>the load only</u> of the equipment inside the terminal. The contractor will be responsible for the transport and unloading. Please include in your bid proposal a timeline of equipment loading. (i.e., will this be done all at once or over the course of days, approx. how many hours etc.)
12	Can transformer vendor be utilized for aiding in setting of transformer and dressing of transformer?	It will be the responsibility of the contractor to establish all working relationships with vendors, including, if any, for setting of the transformer and dressing of the transformer.
13	What are reporting requirements for the SWPPP?	All SWPPP inspections and reporting will be completed by the Owner's consultant, any correction needed from the contractors work will need to be implemented by the contractor.

14	Does contractor need to provide environmental monitor to inspect site and provide required SWPPP reporting?	All SWPPP inspections and environmental monitoring/reporting will be completed by the Owner's consultants, any corrections needed from the contractors work area noted in the reports will need to be implemented by the contractor.
15	Contractor required to install all erosion and sediment controls per SWPPP?	All erosion and sediment control required within the contracts limits of disturbance will be the responsibility of the contractor. It should be noted that the majority of the work area is already permanently stabilized.
16	Is there a desired completion date for the substation and duct bank modifications?	Per the proposal requirements (item 5, page 6 of 40) the bidder is to "provide a schedule to perform work noting when the work should be complete". In addition, Exhibit L, which includes a schedule for the Owner-Furnished Materials and Equipment notes: "The contractor shall incorporate this data to develop a Critical Path Method (CPM) schedule forecasting Substantial Completion of all contract work within 140 working days of Notice to Proceed". For the purposes of the proposal, it is expected the bidder will provide a general sequence and timeline of tasks required to substantially complete the project within 140 working days of Notice to Proceed, incorporating the provided schedule for the Owner-Furnished Materials and Equipment. For the purposed of the proposal, the bidders should assume Notice-to-Proceed will be granted within 10 working days of the determination of the lowest, responsive, responsible bidder.

17	Possible to provide full bill of materials (BOM) with confirmation on what contractor needs to provide?	The specific items listed on Drawing E-701S as being Purchased by the Owner to be installed by the Contractor, and the ductbanks and manholes included in the Phase 2 As-Built drawings, are not in the Contractor's scope but shown for reference. All other items specified in the electrical drawings are to be furnished and installed by the Electrical Contractor unless specifically noted otherwise.
18	Temporary power available on-site for trailers?	There is 200 AMP, 120/208, three phase service available.
19	Confirm contractor is required to complete all required testing & commissioning for the substation.	It is confirmed that the contractor is required to complete all required testing and commissioning for the substation.
20	Will National Grid be on-site to witness testing & commissioning work?	National Grid will be available on-site to witness testing & commissioning work. It will be the responsibility of the contractor to coordinate any/all requirements for inspection by National Grid during testing and commissioning of the substation.
21	Depth of landfill cap below current substation pad grade?	The landfill cap depth is roughly 2 feet below the current substaion pad grade. Any exposed soil (dirt not crushed stone) would be considered below the cap and require air monitoring by the Owner.
22	Are there soil borings available for the substation area?	The geotechnical reports for the whole site is now included in the supplemental documents folder.
23	Could you please provide the missing specifications or document for "033000 Cast-in Place Concrete" if it has not yet been sent?	Updated Specification 33000 Cast-in Place Concrete is now in the Drawings and Specs folder.
24	Could you confirm if the Duct Bank as depicted in Dwg. E-001S is included in our scope?	Duct Bank F is not included in the bidders scope.

25	Is a copy of the Geotech report available? If so, could you please provide it?	The geotechnical reports for the whole site is now included in the supplemental documents folder.
26	Could you furnish the foundation/footing drawings and design for the Control house?	See drawing E-701S, Schedule of Equipment Purchased by Owner and submittal #197 Revision 1 for the design of the Control House. In regard to the foundation/footing drawings these will be provided by the Design Engineer at a later date. For the purpose of the bid, please carry an allowance of \$25,000 for excavation, construction (footings, foundation wall with rigid insulation, slab-on-grade), and backfill for the Control House foundation.
27	Is duct bank F part of this scope?	No
28	Can there be a construction schedule provided?	Per the proposal requirements (item 5, page 6 of 40) the bidder is to "provide a schedule to perform work noting when the work should be complete". In addition, Exhibit L, which includes a schedule for the Owner-Furnished Materials and Equipment notes: "The contractor shall incorporate this data to develop a Critical Path Method (CPM) schedule forecasting Substantial Completion of all contract work within 140 working days of Notice to Proceed". For the purposes of the proposal, it is expected the bidder will provide a general sequence and timeline of tasks required to substantially complete the project within 140 working days of Notice to Proceed, incorporating the provided schedule for the Owner-Furnished Materials and Equipment. For the purposed of the proposal, the bidders should assume Notice-to-Proceed will be granted within 10 working days of the determination of the lowest, responsive, responsible bidder.

29	Other than Exhibit L 'Owner Furnished Materials and Equipment' is the Port of Albany supplying any other materials?	No, only the equipment included in our schedule of equipment purchased by owner on drawing E-701S will be provided.
30	Other than the relay panels and battery system, is the control house coming prefabricated?	This is a Port of Albany pre-purchased item. See drawing E-701S, Schedule of Equipment Purchased by Owner and submittal #197 Revision 1.
31	Can a cable schedule be provided?	A cable and conduit schedule is provided on drawing E-601S.
32	Please provide the control/power cable schedule.	A cable and conduit schedule is provided on drawing E-601S.
33	Please provide details for the precast control building to be installed onsite, including structure details for lifting onto the foundation, in addition to foundation details.	This is a Port of Albany pre-purchased item. See drawing E-701S, Schedule of Equipment Purchased by Owner and submittal #197 Revision 1.
34	Can excess material be spread or bermed onsite?	Excess crushed stone cap material can be spread onsite. Excess native dirt material shall be managed in accordance with the soil management plan.
35	Will the POA/Labelle be handling any of the surveying of will all surveying be handled by the contractor?	All surveying will be the responsibility of the contractor.
36	Do you have a Draft copy of what your MSA will look like to the awarded contractor.	The Port does will not have an MSA for this project. Please refer to the RFP document for contractual requirements.
37	Will National Grid be handling the transmission connect into the termination structure in the substation?	Yes

38	Will the bidder own cost of Logistec/ILA labor/service for loading pre-procured materials in storage within the Port's terminal?	The Port of Albany will be responsible for the Logistic/ILA cost. Please note that the ILA shall be engaged in the load only of the equipment inside the terminal. The contractor will be responsible for the transport and unloading. Please include in your bid proposal a timeline of equipment loading. (i.e., will this be done all at once or over the course of days, approx. how many hours etc.)
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