

Date: **August 31, 2026**
Project: **Hughes Engine Cooling System Flush & Repair**
Solicitation No.: **RFQ 27013**
Addendum No.: **03**

TO ALL PLAN HOLDERS:

The following changes, additions, clarifications, and/or deletions are hereby made part of the RFQ Documents for the above noted project, as if fully contained therein. All other terms, conditions, and specifications of the original Request for Quote remain unchanged.

Bidders must acknowledge receipt of this Addendum by email prior to the bid due date and time.

The RFQ Package is hereby clarified, changed or modified by the following:

CONTRACT PROVISIONS AND SPECIFICATIONS

The Submittal Date and Time remain unchanged: September 3, 2026, at 2:00 PM.

QUESTIONS AND ANSWERS:

- 1. Question: Waste coolant and flushing solution disposal:** Drawing M2 requires the contractor to provide a minimum of five 55-gallon drums for contaminated coolant and cleaning solution. Please confirm whether the Contractor is required to backhaul all used coolant, flushing water, cleaning solution, and other liquid waste from Hughes for disposal, or whether the City/AEA has an approved disposal or waste-handling location available in Hughes?

Answer: The waste is to be turned over to the City/Utility for disposal. See Sheet M2 general note 5.
- 2. Question: Fresh water availability:** Please confirm whether potable/clean fresh water will be available at the Hughes Power Plant in sufficient quantity to perform the required cleaning and repeated system flushing. If available, is there a hose connection accessible to the Contractor?

Answer: Fresh water can be obtained at the community water plant.

3. **Question: Pressure washing:** Please confirm whether pressure washing of the radiator cores may be performed inside/at the power plant and whether adequate drainage or containment is available for the resulting wash water?
Answer: The instructions on Sheet M2 call for the pressure wash to occur during the flush so they must be washed in place. The power plant floor is welded steel but there is no drain so a shop vac or similar method will need to be used for water cleanup.
4. **Question: Owner-furnished expansion tank pressure cap:** Appendix C states that the owner-furnished radiator pressure cap and 2-inch MPT adapter will be staged at the AEA warehouse at 2601 Commercial Drive in Anchorage and that the Contractor is to receive the material there. Can AEA ship this material directly to Hughes, or must the Contractor arrange pickup and transportation from Anchorage? If Contractor transportation is required, may a freight carrier or courier receive the material on the Contractor's behalf? The Contractor will need to set up pickup and transportation from the AEA warehouse in Anchorage.
Answer: The Contractor will need to set up pickup and transportation from the AEA warehouse in Anchorage. A freight carrier or courier may be used.
5. **Question: Freight receiving in Hughes:** Is there an AEA or City representative/ facility in Hughes that can receive and securely store Contractor materials, coolant, drums, tools, and other freight prior to the Contractor's arrival?
Answer: There is no AEA representative on site so storage will need to be coordinated with the utility. There should be adequate space for materials to be stored at the power plant.
6. **Question: Generator operation and switching:** Drawing M2 requires operating the generators during portions of the flushing procedure and indicates that at least three power outages may be required. Will City of Hughes power plant personnel be responsible for starting, stopping, switching, loading, and isolating the generators, or is the Contractor expected to perform any generator operation or electrical switching?
Answer: The utility power plant operators and will be responsible for operating the power plant at all times including starting and stopping. The Contractor will need to coordinate with the utility for required outages.
7. **Question: Allowable outage duration:** Are there established allowable outage durations or preferred outage windows that the Contractor should use when developing the project schedule? Please also confirm that outages will be coordinated with and approved by the local utility prior to performing the work.
Answer: Outages will need to be coordinated with the utility including duration and outage windows.
8. **Question: Cooling-system capacity:** Drawing M2 indicates an approximate engine cooling-system volume of 95 gallons. Please confirm that approximately 95 gallons represents the total cooling-system capacity to be used for estimating the final 60/40 ELC coolant fill.
Answer: The system is estimated at 95 total gallons total but the Contractor is required to provide 120 gallons to provide the utility with spare for future needs.
9. **Question: Unforeseen leaks or component failures:** The flushing procedure requires inspecting the system for leaks and repeating portions of the flush if leaks are detected. Please clarify whether repair of leaks or replacement of failed components other than the specifically identified hoses, sight-gauge piping, fittings, gaskets, and owner-furnished

pressure-cap assembly will be considered additional work requiring written authorization/change order.

Answer: The Contractor will need to contact the AEA immediately for direction if any leaks that are encountered that are not due to the Contractor's work.

- 10. Question: Thermostat/gasket condition:** The procedure requires removal and reinstallation of the engine thermostats. If thermostats, thermostat housings, fasteners, or related components are found damaged or unsuitable for reuse after disassembly, will replacement be treated as additional work?

Answer: The Contractor will need to contact the AEA immediately for direction if any components are encountered that are not unsuitable for reuse.

- 11. Question: RFQ document clarification:** Page C2 of Appendix C appears to contain a header referencing "RFQ# 24073 Circle Replacement Generator" and "Switchgear Installation." Please confirm that the content of this page is intended to apply to RFQ 27013 – Hughes Engine Cooling System Flush & Repair.

Answer: The header on page C2 is a typo. All content of this RFQ applies to RFQ 27013 – Hughes Engine Cooling System Flush and Repair.

- 12. Question: Lodging/local transportation:** Are any City or AEA lodging facilities, bunkhouse accommodations, or local transportation available to the Contractor in Hughes, either at no cost or for a fee, or should bidders include all lodging and local transportation in their lump-sum quotation?

Answer: AEA does not have information about local transportation or lodging. Bidders should include all lodging and local transportation costs in their lump-sum quotation.

END OF ADDENDUM #03