



ADDENDUM #1

TO: POTENTIAL RESPONDING SUPPLIERS

FROM: Amy Mears
Procurement Specialist

DATE: April 3, 2026

SUBJECT: NC State University RFQ #63-ARM1166400
Ceiling-Mounted Surgical Lighting with Install & Training

This addendum is issued as a result of questions raised on the above referenced request for quotation. This addendum is part of the bid process and **must** be returned with your bid response. **Failure to include this addendum with your response will cause your bid to not be considered for award.**

1. Question: Is the request that the install is to be turnkey outside of standard installation? Including contracting an electrician for associated work as well as infection control?

Answer: Yes, this will be "turnkey," and the supplier will be responsible for all associated tasks. An Information Technology (IT) request is not necessary at this time for integration, as there are currently no cameras that will be deployed.

2. Question: Will there be a dumpster provided for disposal of the current lights to be de-installed?

Answer: The university is obligated to surplus the lights rather than dispose of them. The awarded supplier will perform the de-installation, and the veterinary hospital will take responsibility for the equipment thereafter.

3. Question: Can you please confirm the anticipated installation date?

Answer: While the date is flexible, prompt scheduling is requested due to the current Operating Room lights being inoperable.

4. Question: Have detailed integration specifications or preferred system requirements been established?

Answer: Yes. The Veterinary Hospital has established the following mission-critical integration requirements:

- **Video/Imaging Integration:** The system must be "Camera-Ready" with internal wiring to support a 4K GEN2 camera system. It must have the capability to stream live surgical feeds to hospital-wide networks and dedicated rounds rooms.
- **Control Integration:** The system must feature a dual-interface control scheme: a sterile central handle for the surgeon and a synchronized wall-mounted digital control panel for circulating staff.
- **Airflow Integration:** The light heads must feature an aerodynamic, "open" design compatible with laminar flow ceiling systems to maintain sterile field integrity.



5. Is there a basis-of-design, existing platform, or manufacturer standard that should be followed?

Answer: Yes. The **Basis-of-Design (BOD)** is the **Amico iCE LED Series**. This is being used as the standard for the following reasons:

- **Structural Standard:** The Amico system utilizes a specific **Universal Anchor Plate** and **Central Axis** mounting configuration that is compatible with our existing 10-foot ceiling infrastructure and the current Berchtold mounting bolt patterns.
- **Facility Standard (Future-Proofing):** The VH has designated this platform as the standard for the **2027 Large Animal Hospital Expansion**. To ensure hospital-wide interoperability, ease of maintenance, and a consistent "User Interface" for our surgeons, all new OR light installations must meet or exceed the technical specifications of the Amico iCE LED series.
- **Maintenance Standard:** A requirement of the platform is "End-User Serviceability," allowing VH staff to replace LED modules without the downtime and cost of a manufacturer service technician visit.

Please sign, date and return this addendum with your bid response. **Failure to return this addendum will cause your response to not be considered for award.**

Acknowledged by (printed name): _____ Date: _____

Signature: _____ Company Name: _____