

SECTION 23 09 00 – BUILDING AUTOMATION SYSTEM AND CONTROL FOR HVAC

This is supplemental language for a spec. This is not an all inclusive spec. This is language that is intended to be copied and pasted into an existing spec.

PART 1 - GENERAL

1.1 TECHNICAL PROPOSAL

- A. Technical proposals shall be prepared in accordance with these specifications. Six (6) copies of the proposal shall be submitted with the bid. Proposals that are unbound, loose in a file folder, stapled, stapled in a manila file folder, etc., will not be acceptable. The technical proposal shall include the following data/information as a minimum. The order of listing here is not intended to indicate, nor should it be construed to indicate, the relative importance of the data/information:
 - 1. Information on organizational capability to handle this project (management, personnel, manufacturing, single source responsibility, etc.).
 - 2. Information on training program to demonstrate specification compliance.
 - 3. System Configuration as Proposed:
 - a. Describe system architecture including a schematic layout with location and type (model number) of all control panels.
 - b. Describe system operation, functions and control techniques.
 - c. Modularity.
 - d. Migration strategies to protect owner's investment in BMS system.
 - 4. Technical data to support the information on the hardware and software proposed for this solution including any integrated systems and/or solutions.
 - 5. Detailed description of all operating, command, application and energy management software provided for this project.
 - 6. A signed certificate stating the Contractor "has read the performance and functional requirements, understands them and his technical proposal will comply with all parts of the specification."
 - 7. Line-by-line specification concordance statement.
 - 8. Other requirements for inclusion in the technical proposal are located throughout this specification.
- B. Submit technical proposals with pricing in accordance with Instructions to Bidders.
- C. Failure to submit technical proposal containing the information outlined above will result in rejection of bidder's proposal.