
PART 1 – GENERAL

To maintain mechanical system compatibility and maintainability, sole source manufacturers shall be utilized for Division 20, 22, and 23 equipment.

1.01 SOLE SOURCE EQUIPMENT MANUFACTURERS LIST

- A. At no later than the 60 percent design milestone, the project proponent, in conjunction with the appropriate representative of Aviation Facilities and Infrastructure, shall prepare a memorandum requesting approval for each sole source or sole manufacturer item. The memorandum shall be in a specific format, as provided by the Central Procurement Office (CPO). The memorandum shall quantitatively describe the rationale and justification for each sole source or sole manufacturer item using life cycle analysis or material benefits. This memorandum must be transmitted to and approved by the CPO prior to 90 percent design completion. Examples of previously approved memoranda are available from the CPO.
- B. Exceptions: Justification with prior approval from POS Project Manager.

1.02 COMPONENT: MANUFACTURER/SECTION

To maintain mechanical system compatibility and maintainability, the following manufacturer shall be utilized:

- A. Direct Digital Controls (DDC) for all Mechanical Systems within the Aviation Division: Siemens Building Technologies, Inc. – Building Technologies Division Section 200920 “Direct Digital Controls.”
- B. Pre-Conditioned Air Handling Units: Cavotec, Section 236200 “Pre-Conditioned Air System.”

1.03 SOLE SOURCE JUSTIFICATION

The Project Manager shall be responsible for ensuring sole source items are approved by CPO for each project. Sample sole source justification letters for products listed are available from the CPO.

END OF SECTION