

**MOBILE FACILITY PROGRAM REVIEW  
ACTION ITEM**

**ACTION ITEM NO.:** 2-200

**DATE SUBMITTED:** 04/14/2010

**SUBMITTED BY:** 3D MAW ALD-IT

**PROBLEM:** The Aviation Logistics Information Management and Support (ALIMS) Department TBA allowances for Mobile Facilities (MF) do not support the requirements placed on ALIMS to support and repair Aviation Logistics Information Technology (AVLOGIT) requirements.

Specifically the Customer Support division rate two CA-01 (Electro-Mechanical MF's). These MF's only provide support for two ALIMS technicians to work on equipment at a time. This configuration includes a deep "M" shaped tabletop, limiting easy access to the shelves above the work area, and dead space behind the cabinets (drawers) under the tabletop.

**RECOMMENDATION:** Request removal of one CA-01, from 600 AIS, and replacement with an MF configuration similar to TA-01. This MF will be assigned to AIS CSD. This MF will require a minimum of the following characteristics:

One test bench type counter down one sides of the MF, to support troubleshooting and repair of multiple computer and servers at the same time.

One desk with locking drawers, to support the CSD Maintenance section NCOIC.

One locking file cabinet for storage of maintenance records.

Multiple over the desk publication storage areas (P/N: AA-B-00540) or a centrally stacked bookcase (P/N: AA-B-00540, Bookcase, base & top) for storage of SOP's, turnover binders and trouble shooting manuals.

Multiple quad port power receptacles, approximately every three feet, supporting 125v 15Amp outlets (NEMA standard 5-15R).

Multiple under the bench cabinets (P/N: LW/HD 175C), or single drawers for storage of commonly used trouble shooting equipment.

Above the bench padded shelving (P/N: MFG145-1) running the length of the work area to support placement of test bench monitors, and Local Area Network (LAN) switches.

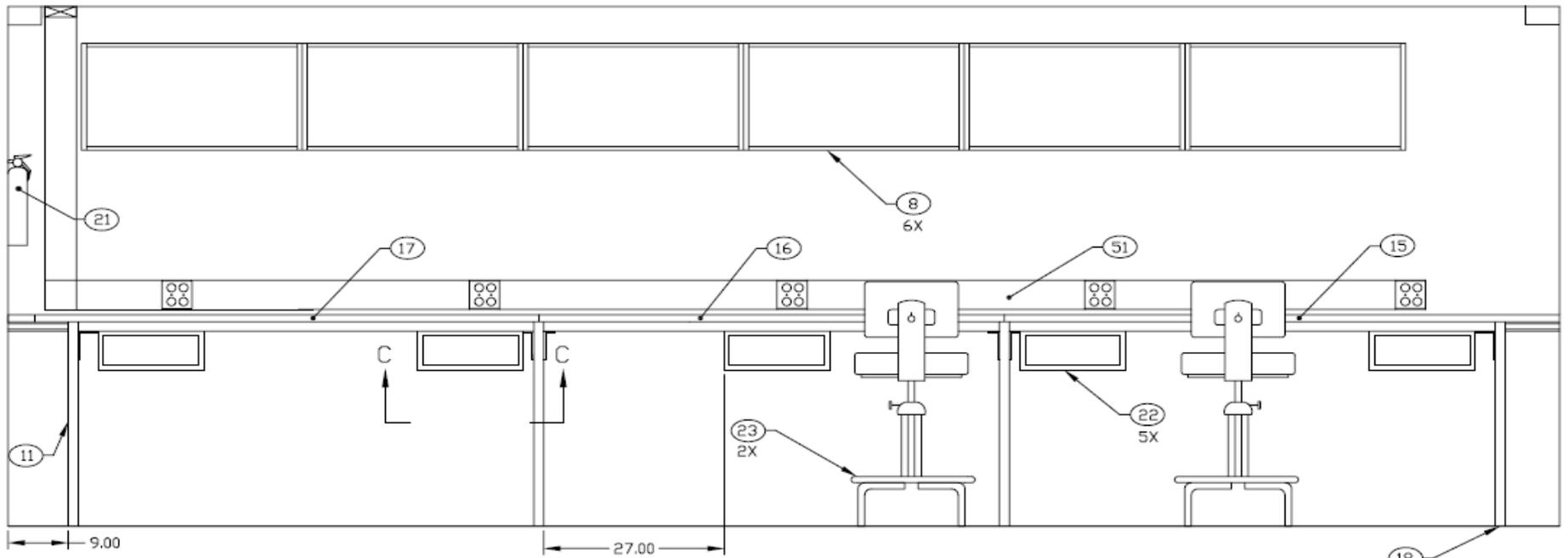
Stools and a chair to support test bench area and a desk.

An open area for locating the ALIMS large stationary or mobile tool boxes.

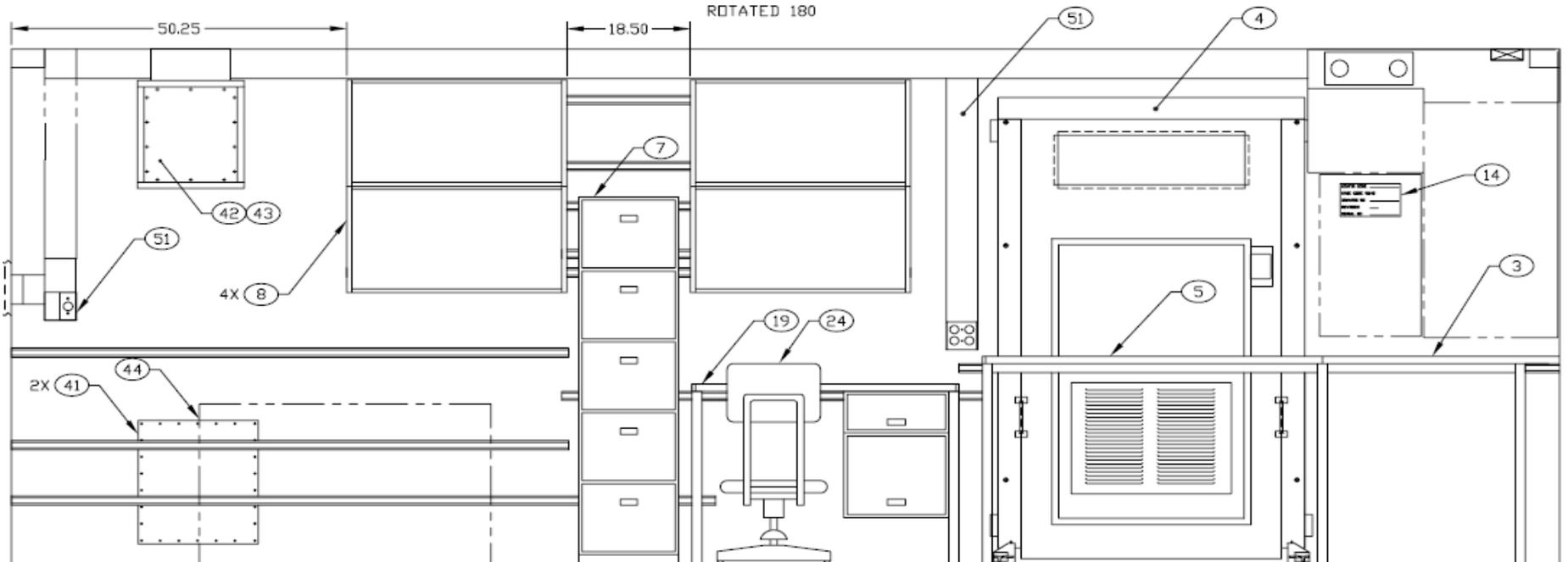
See supporting diagrams.

**STATUS:** Open

**ACTION AGENCY:** ASL-36



SECTION A-A SH 2  
ROTATED 180



Replace publication storage with shelves.