

Attachment A

Cyber Lab Workstations for the FIRST Cybersecurity/SAR Building

SCOPE OF WORK

The primary scope of work for the FIRST project is the successful delivery, installation, and configuration of cyber lab workstations for the FIRST Cybersecurity/SAR building at the Pasco Sheriff's Office (PSO) as outlined below. Workstations to be installed in Room 4 (SAR) identified in Attachment B.

1. General Specifications

Dual station Tech Bench; Top to be 72"W x 36"D. Top is to be 1.75" thick with .25" radius edges and a fully radiused leading edge. All wood (not laminate), warp-resistant, self-supporting solid panel resistant to water, alcohol, detergents, bleach and paint thinner solvents. Weight capacity minimum 2400 lbs. evenly distributed. Tech Benches to be adjustable in height from 28" to 36" in 1" increments. (Please provide alternate for power adjustable tech benches)

Tech Organizers to be 48"H, 72" W (24"), consisting of 12 gauge cold rolled steel, reverse I-beam construction and rhomboid shaped holes slotted in 1" increments for holding components. Flat bladed components are not acceptable.

Cable grommets are to be 2" x 2" and are color matched to the Tech Bench steel color.

Trapezoid-hole pattern inside both front and back legs to accept hook on components. 12 trapezoid holes to allow 13" of vertical hook on spacing.

Components to be electrically isolated from the frame by employing non-conductive materials at the point of engagement.

Frames coated with a durable, baked epoxy powder or similar.

To include 2" levelers.

Tech Organizer shelves to have a weight capacity of 300 lbs.

Tech Organizer Frames to be divided into three 24" sections so that components such as Peg Boards, Bin Boards, Tack Boards and White Boards can be added in the future.

CAD drawings, etc. to be provided

1.1 WORKSTATION A – QTY 3

72"W x 36"D Tech Bench (two per workstation)

48"H, 72" W (24" panels) tech organizers (two per workstation)

72" Laminate shelf 18"D (one per workstation)

72" below-bench adjustable partial shelf (two per workstation)

72" footrest (one per workstation)

72" cable basket (two per workstation)

Split 48" steel door locking overhead compartment and 24" steel door locking overhead compartment (one per work station)

72" Power wire management (two per workstation)

Slat wall modules (two per workstation)

19Hx24W Peg board (one per workstation)

24Hx24W fabric panel (one per workstation)

24" small bin rail (one per workstation)

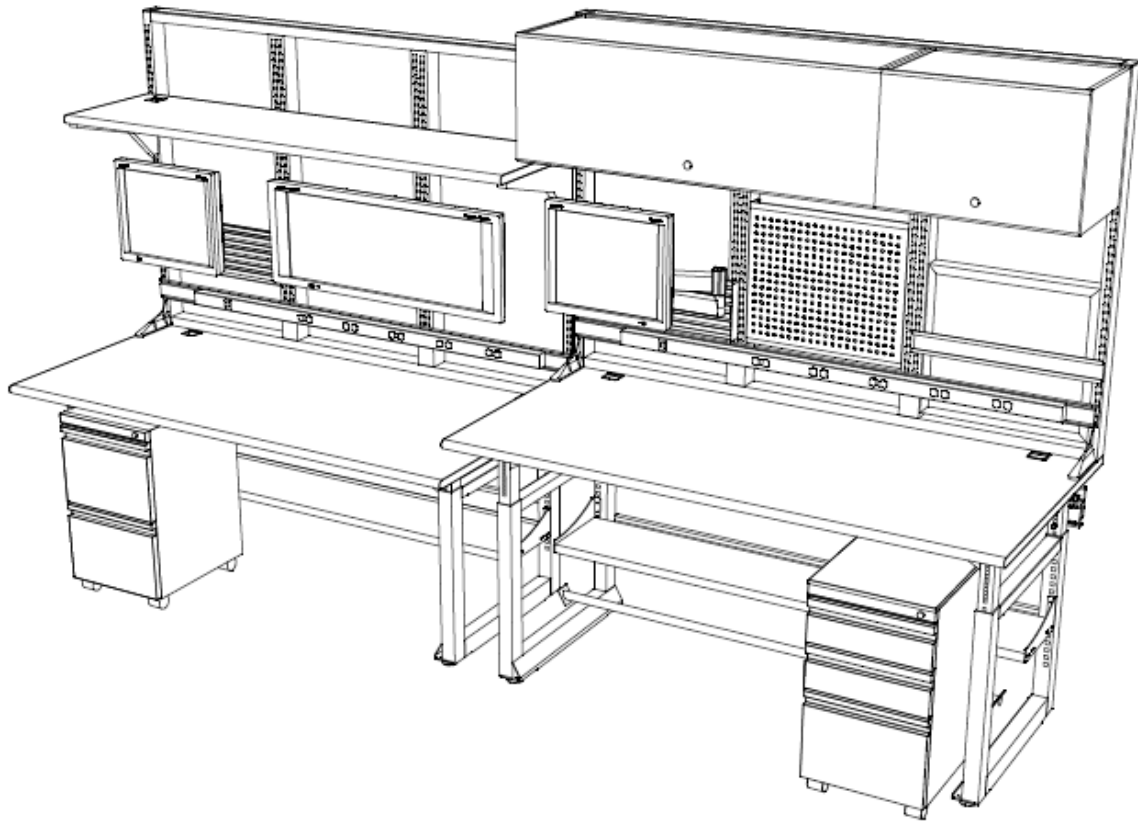
Box/box/file mobile pedestal (one per workstation)

File/file mobile pedestal (one per workstation)

Adjustable single computer monitor mount, Centris head for monitors up to 32" (two per workstation)

Adjustable single computer monitor mount for large monitors – must be capable of holding single 49" monitor minimum 26lbs (one per workstation)

Below image is provided as an example for representation purposes only:



1.2 WORKSTATION B – QTY 4

96W x 36D linear table top tech bench

96” under-bench adjustable full shelf

Heavy duty casters with locks

48H tech organizer 48W (2 per bench)

High profile overhead brackets with 48” overhead LED light (2 per bench)

48” laminate shelf 18D (2 per bench)

Power wire management

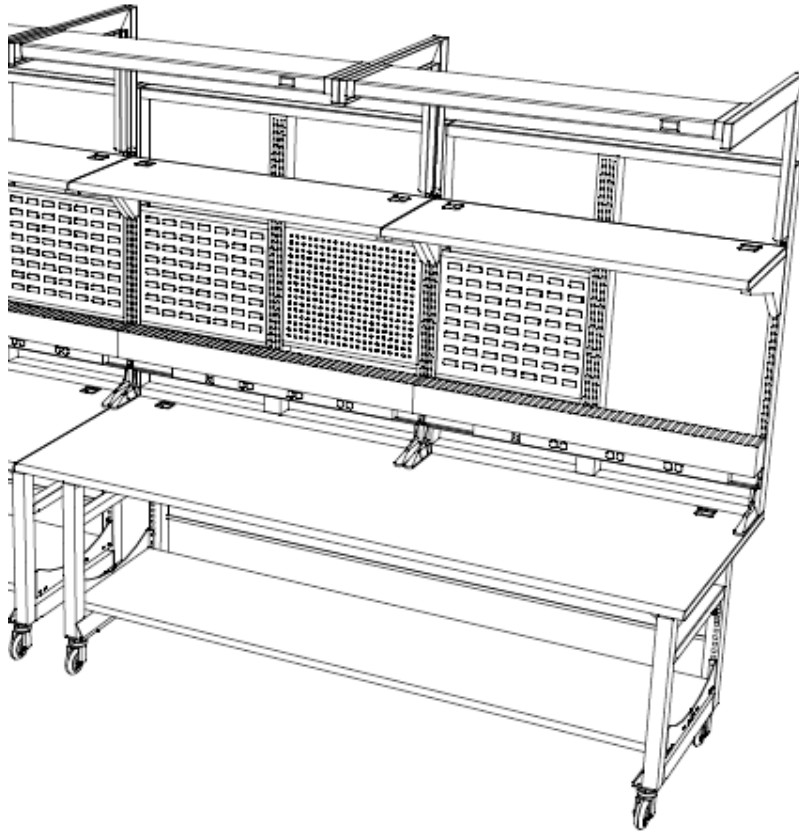
19Hx24W peg board

19Hx24W bin board (2 per bench)

48” horizontal cable management system (2 per bench)

Top access cable management brackets (2 per bench)

Below image is provided as an example for representation purposes only:



1.3 WORKSTATION C – QTY 1

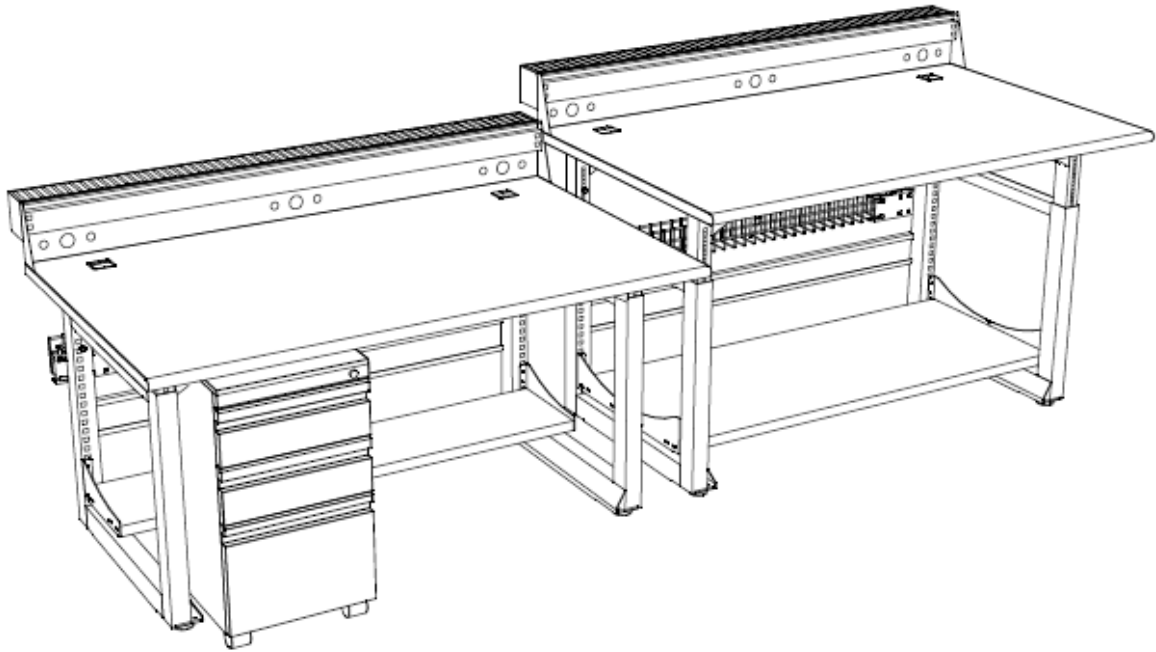
Two 60W x 36D linear tech benches

1 60” under-desk adjustable partial shelf and 1 60” under-desk adjustable full shelf

Two 60” horizontal cable management systems

1 box/box/file mobile pedestal

Below image is provided as an example for representation purposes only:



1.4 WORKSTATION D – QTY 1

72W x 36D linear tech bench (two per workstation)

48Hx72W linear tech organizer (24" panels) (two per workstation)

72" laminate shelf, 18D

Split 48" steel door locking overhead compartment and 24" steel door locking overhead compartment (one per work station)

Slatwall module for 24" frames (two per workstation)

72" under-bench adjustable partial shelf (two per workstation)

72" lab power wire management

18H peg board, 24W panel (one per workstation)

24H linear fabric, 24W panel (one per workstation)

24" small bin rail (one per workstation)

72" cable basket (two per work station)

Fixed accessory plate (one per workstation)

Adjustable single computer monitor mount, Centris head for monitors up to 32" (two per workstation)

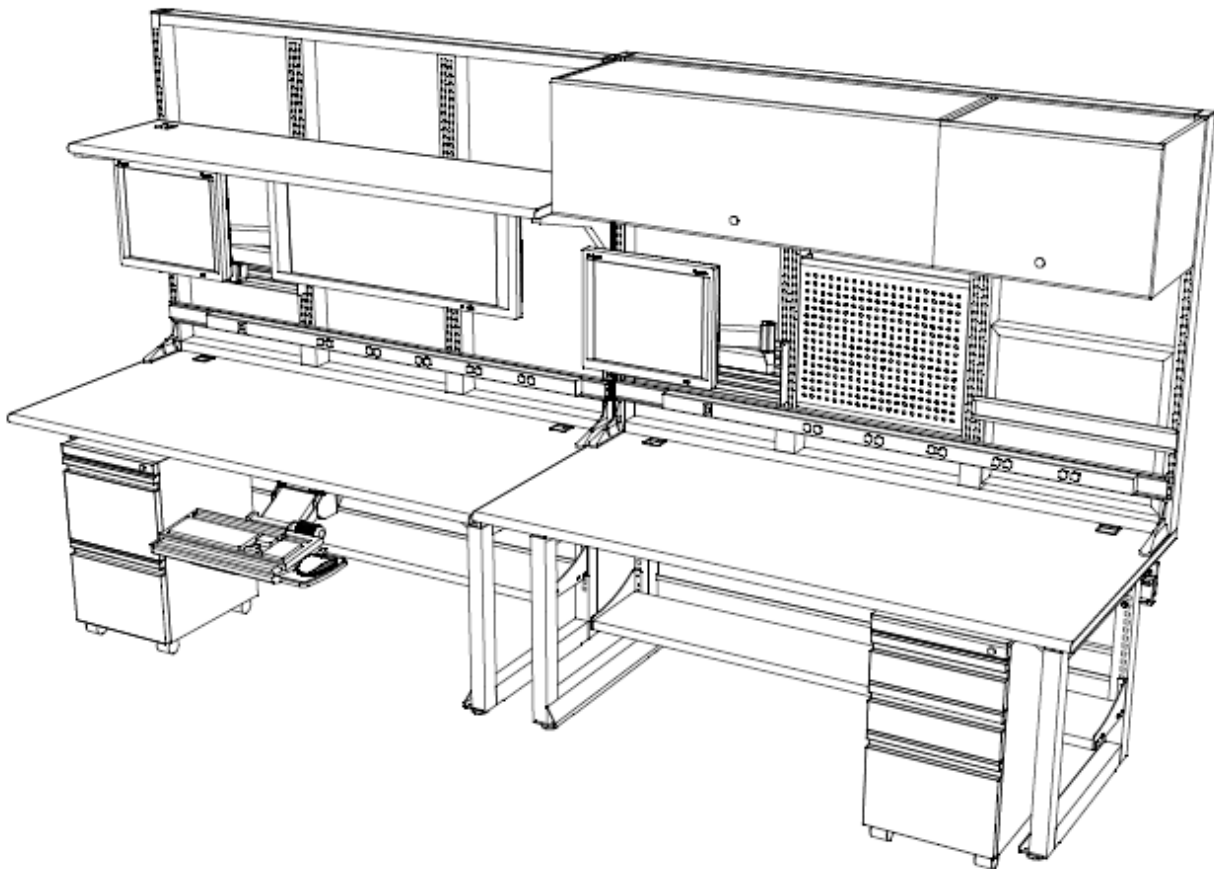
Adjustable single computer monitor mount for large monitors – must be capable of holding single 49" monitor minimum 26lbs (one per workstation)

Adjustable keyboard tray with plug and play mouse surface (one per work station)

Box/box/file mobile pedestal (one per workstation)

File/file mobile pedestal (one per workstation)

Below image is provided as an example for representation purposes only:



2. General Room Layout

