



**FURNITURE SPECIFICATIONS**  
FOR SOUTHERN ARIZONA VA HEALTHCARE SYSTEM  
BUILDING 65C RECONFIGURATION

**GENERAL**

**1.1 SCOPE OF WORK**

1.1.1 All labor, material equipment and services necessary to furnish and install all furnishes and related components as indicated or specified.

**1.2 QUOTATION DOCUMENTS**

1.2.1 N/A

**1.3 PERFORMANCE REQUIREMENTS**

1.3.1 The specification covers the requirement for system furnishings. The minimum acceptable requirements for manufacturer's extent of project line, design, materials, workmanship, performance, safety and services are set forth, hereinafter. Failure to meet the minimum acceptable requirements may result in disqualification of the quote.

1.3.2 All furnishings shall be of a design, material and workmanship to withstand hard 7 day usage over an extended life with a minimum or maintenance and repair.

1.3.3 The manufacture shall provide and be responsible for the technical assistance, development and generation for final specifications.

1.3.4 The manufacturer will provide a limited lifetime warranty for all system products, covering parts, labor, and shipping. A 10-year warranty shall be provided on all electrical components, electrical accessories and fixed task lighting, excluding under floor power. A limited lifetime warranty shall be provided user-adjustable work surfaces mechanisms; thermofused laminates; slow-close mechanisms; ambient and flexible task lighting; horizontal glass or thermoplastic table assemblies and Jump Stuff products other than Boogie Board (lifetime). A minimum 10 year warranty shall be provided on all lounge and guest seating. All warranty items include, parts, shipping, labor, and traveling, shall be covered by the manufacturer/dealership.



- 1.3.5 The Quote winner shall be able to visit the site and have physical response to any issues within twenty-four hour notice from End Users.
- 1.3.6 The Quote winner shall visit the site and fields verify all conditions and dimensions before production of product.

#### **1.4 TESTING REQUIREMENTS**

- 1.4.1 All tests indicated herein must be conducted by an independent testing laboratory. Test results must not be more than two years old. Test reports should include complete descriptions of the material and construction, certified by the testing laboratory.
- 1.4.3 All lighting shall be UL approved.
- 1.4.4 Any test which is not performed or not in accordance with the testing requirements specified shall be identified by the Quoteder as a proposed exception and shall be submitted for prior approval.
- 1.4.5 Casters shall withstand 100,000 revolutions.

#### **1.5 SUBMITTALS**

- 1.5.2 Submittals required with the Quote are as Follows:
  - 1.5.2.1 Submit price list for all products and services Quote
  - 1.5.2.2 Submit complete test results if different from specified manufacture.
  - 1.5.2.3 Submit and estimate of man- hours required for installation
  - 1.5.2.4 Submit vendor shop drawings, complete manufacturer's product specification and any drawings and samples required for approval prior to commencement of manufacturing if different from specified manufacture.
  - 1.5.2.5 Submit all warranties and maintenance manuals to owner.

#### **1.6 DELIVERY, STORAGE AND HANDLING OF MATERIALS**

- 1.6.1 Product shall be factory packed with adequate protection to all sides and corners to prevent transit and handling damage.
- 1.6.2 Quote Winner is responsible for storing product in their warehouse until the job site is ready for installation.
  - 1.6.2.1 Product shall be stored flat in a cool, dry place
  - 1.6.2.2 Do not subject to moisture.
- 1.6.3 Deliver no components to project site until areas are ready for installation



## **2.1 PRODUCT**

### **2.2 GENERAL**

- 2.2.1 All finished surfaces shall be free of scratches, mars, dents, or blemishes, and withstand staining, and exhibit to flaking, cracking, or loss or adhesion.
- 2.2.2 Furnishings shall have smooth finishes with no hazardous projections, sharp corners, or detail, which can be hazardous and cause personal injury or damage to clothing.

### **2.3 FILES, STORAGE CABINETS, AND BOOKCASES**

- 2.3.1 File drawers shall have full extension suspension, letter size side tab file capabilities, counterbalance weights, leveling guides and drawer/door stops
- 2.3.2 Files and Storage cabinets shall have standard locks, keyed alike per each work station, unless otherwise noted.
- 2.3.3 Metal parts shall be powder coated and finished with a durable VOC-free finish which is applied in a process that generates low levels of recyclable waste.
- 2.3.4 Construction shall be one-piece 22 gauge steel case with removable steel draw formed top.
- 2.3.5 File drawers and roll-out shelves shall be with heavy-duty ball bearing suspension that allows for full extension

### **2.4 SYSTEM FURNITURE**

- 2.4.1 Shelves shall be adjustable on 1-inch increments, fully finished and able to support required loads
- 2.4.2 Furniture shall be Greenguard certified for indoor air quality.
- 2.4.3 Structural performance test in accordance with ASTM E 72
- 2.4.4 Panels shall conform to BIFMA ANSI/BIFMA X5.6-2003
- 2.4.5 Standard panel fabric shall comply with NFPA 701, Class A flammability
- 2.4.6 Task lighting products shall meet the requirements of the UL standards.
- 2.4.7 All panels shall have an overall thickness of 2"



- 2.4.8 Work surfaces shall be a minimum of 1 3/16" in thickness
- 2.4.9 Work surfaces shall have vinyl T-mold edging.
- 2.4.10 Provide grommet openings for wire management
- 2.4.11 Accessories shall match the system as a whole in design and finishes.
- 2.4.12 Overhead storage units shall have a formed stop at top rear edge of shelf.
- 2.4.13 Overhead storage units shall be available with locks that are keyed alike per workstation, unless otherwise noted.
- 2.4.14 The door of the overhead storage unit shall recede over the top providing the maximum useable interior storage.
- 2.4.15 All units shall secure in place by an anti-dislodgment clip.
- 2.4.16 All units shall accept separately specified task lights.
- 2.4.17 Shelves and overhead storage units sides and shelves shall be powder coat painted steel
- 2.4.18 Shelves shall be 13 1/4" deep
- 2.4.19 Shelves shall be made of 18-gauge steel end panels shall be made of 16-gauge steel.

## **2.5 ACCESSORIES**

- 2.5.1 Accessories shall match finishes of other Conventional Furniture items with the same location.



### **3.0 EXECUTION**

#### **3.1 Surface conditions**

##### **3.1.1 INSPECTION**

- 3.1.1.1 Prior to work of this Section, carefully inspect previously installed work. Verify all such work is complete to the point where this installation may properly commence.
- 3.1.1.2 Verify that work of this section may be installed in strict accordance with the original design, all pertinent codes and regulations, and all pertinent portions, of the referenced standards.
- 3.1.1.3 In the event of discrepancy, immediately notify the Designer.
- 3.1.1.4 Do not proceed with installation in areas of discrepancy until all such discrepancies have been fully resolved.

##### **3.2 INSTALLATION AND WORKMANSHIP**

- 3.2.1 Coordinate installations per construction schedule.
- 3.2.2 All installation methods shall be in accordance with the printed instructions of the manufacturer.
- 3.2.3 Install level, plumb, and secure at proper location according to Floor Plans.
- 3.2.4 Each item must be clean and free from dust, packing marks, tags, labels, etc.
- 3.2.5 All "punch list" items must be completed prior to acceptance by the Owner
- 3.2.6 Protection of carpet, vinyl tile, walls, and ceiling is the responsibility of the installers during installation. Any damage shall be replaced with like material and finish at no cost to the Owner.
- 3.2.7 Maintain areas free of waste materials, debris, and rubbish. Maintain site in a clean and orderly condition.



- 3.2.8 Use cleaning materials which do not create hazards to health or property and which will not damage surfaces. Use only those cleaning materials and methods recommended by manufacturer of the surface material to be cleaned. Use cleaning materials only on surfaces recommended by cleaning material manufacturer.
- 3.2.9 Provide for all dumpsters, haul fees and dump charges as required. Do not use Owners collection facilities at any time.
- 3.2.10 Installer is responsible for providing all tools and equipment that is needed for installation. Owner will not provide tools and/or equipment.
- 3.2.11 All Installers are responsible for checking into Interior Design prior to installing and obtaining temporary badges.
- 3.2.12 Installers must following the standard VA code of conduct at all times while on VA property.

#### **3.4 WORK REQUIRED BY OTHERS**

- 3.4.1 All work required by other trades shall be identified under this section by the Quoteder.

**END OF SECTION**