Southwest Solutions Team Locker Specifications Section 10500 - Wood Lockers

Part 1 – General

1.01 Section Includes

Provide open-front Team Lockers and related items as specified.

1.01 Submittals

- A. Shop drawings showing individual locker construction, materials, dimensions, room layout and dimensions for installation, installation details including finished end panels, filler panels, crown molding, trim and accessories provided upon request.
- B. Stain and color chip samples for both wood and laminate doors are available upon request.

1.02 Product Handling

Do not deliver lockers until building is enclosed and ready for locker installation. Store lockers and related products in a dry, climate-controlled area in order to protect finished from damage during storage and handling.

Part 2 - Products

2.01 Materials

- A. Furnish Team Lockers as provided by: Southwest Solutions 2535-B E State Hwy Ste.110 Lewisville, TX 75056 1 (800) 803 1083 wwwSouthwestSolutions.com
- B. The materials, products and equipment described in the Bidding Documents establish a standard of required function, dimension, appearance and quality to be met by any proposed substitution
- C. No substitution will be considered prior to receipt of Bids unless written request for approval has been received by the Architect at least ten days prior to the date for receipt of Bids. Such requests shall include the name of the material or equipment for which it is to be substituted and a complete description of the proposed substitution including drawings, performance and test data, and other information necessary for an evaluation. A statement setting forth changes in other materials, equipment or other portions of the Work, including changes in the work of other contracts that incorporation of the proposed substitution would require, shall be included. The burden of proof of the merit of the proposed substitution is upon the proposer. The Architect's decision of approval or disapproval of a proposed substitution shall be final.
- D. If the Architect approves a proposed substitution prior to receipt of Bids, such approval will be set forth in an Addendum. Bidders shall not rely upon approvals made in any other manner.
- E. No substitutions will be considered after the Contract award unless specifically provided for in the Contract Documents.

F. Locker Frame

- a. Sizes
 - i. ___"H x "W x "D (Specify Locker Dimensions)
- **b.** Interior and shelves constructed of: (*Select One*)
 - i. 3/4" Stain resistant, scratch resistant, high density thermally fused melamine from Legacy's standard range of colors.
 - ii. 5/8" Industrial grade core with .030" vertical grade plastic laminate. Door edge edge-banded with 2 mm PVC offered in a variety of colors to match or closely complement selected laminate. 34" Overall panel thickness.
 - iii. ¾" A-1 plain sliced veneer on industrial grade MDF core. Available in many wood species and cuts.
- c. Locker Top Configuration (*Select One*)
 - i. Lock Box with (Specify Locking Mechanism if Applicable)
 - ii. Double Doors with (Specify Locking Mechanism if Applicable)
 - iii. Garage Top with (Specify Locking Mechanism if Applicable)
- **d.** Locker Bottom Configuration (*Select One*)
 - i. Flip-Lid Seat (Specify Locking Mechanism if Applicable)
 - ii. Fixed Seat with Center Divider & Shoe Shelf
 - iii. Pull-Out Drawer (Specify Locking Mechanism if Applicable)
- e. Locking systems: (*Select One*)
 - i. Key Lock (2 User Keys per Lock)
 - ii. Padlock Hasp
 - iii. High Security Hasp
 - iv. Built-In MasterLock Combination Lock
 - v. Keyless Mechanical 4-Digit Lock
 - vi. Dual Axess by Comp-X
 - vii. Codelock
 - viii. Digilock (Specify Temporary or Assigned Use)
 - ix. Other locks available on request
- f. Hinges: Two (2) heavy duty, steel European concealed hinges with up to 130 degrees of door opening on all doors 42" or less. Three (3) hinges on all doors over 42".
- g. Hardware available in brass or chrome finish (*Select all that apply & quantity of each*):
 - i. Name Plate (Specify Location of Name Plate)
 - ii. Number Disk
 - iii. Coat Rod
 - iv. Coat Hooks (Specify Quantity of Coat Hooks)
- h. Venting: Optional ventilation grills available in a variety of sizes and colors.
- G. Ends and Fillers: Locker end, filler and back panels matching locker interior to cover exposed sides, backs and intersections.
- H. Finish: Multiple finishes and stains available. All wood surfaces are finished using a catalyzed polymer lacquer applied in two coats with hand sanding in between coats and sealed with moisture resistant top coat. Custom stain matches available.

2.02 Fabrication:

Fabricate locker parts square and rigid without warp with the finished faces flat and free of scratches and chips. Lockers shall be built on the unit principle – each locker shall have an individual top, bottom, back and shelves.

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Part 3 – Execution

3.01 Installation

- A. Install lockers and accessories in accordance with manufacturer's approved layout, drawings and instructions for a plumb, rigid and flush installation. Finished end panels, back panel, filler panel, valance and slope tops shall be installed using concealed fasteners.
- B. Lockers to be installed on a 2"x4" or 2"x6" base per design drawing, supplied either by manufacturer or by owner according to contract. Base extending from the wall 2" less than the locker depth. All hardware and installation instructions are to be provided by manufacturer.
- C. Anchor lockers to wall studs or furring strips attached to wall through locker back and to the base through the locker floor. Attach lockers together through predrilled holes with manufacturer supplied connectors.
- D. Adjust doors and hinges to accommodate uniform spacing after installation of lockers. Verify all working parts of locker including hinge and lock function. Attach number disks in specified sequence. Clean lockers and deliver keys and pertinent information to appropriate individual.

Part 4 - Warranty

4.01

All wood parts and hardware shall be structurally sound and free from defects in material and workmanship under normal use and service for a period of three (3) years from date of delivery. All locking mechanisms are warranted for one (1) year.

Manufacturer reserves the right to modify, change or alter the design and/or specifications without prior notice. Lockers must be secured to the wall and/or floor prior to use for user safety.