



Bid Specification
Shelving Steel
Atascadero State Hospital

7125-06BS-001

1.0 SCOPE

This specification establishes the requirements for steel shelvings for the library books and periodicals. The supplier shall be responsible to furnish and install the shelving at the installation site at the library facility at Atascadero State Hospital, Atascadero, California. The shelvings shall be installed in a turnkey manner to be ready for use.

2.0 APPLICABLE SPECIFICATIONS

Latest version of Specifications and Standards referenced in this document in effect on the opening of the Invitation for Bid form a part of this specification.

3.0 REQUIREMENTS

Three types of shelvings shall be provided:

- A. Single Faced Shelving for Books
- B. Double Faced Shelving for Books
- C. Single Faced Shelving for Periodicals

3.1. Single Faced Shelving for Books

- Shelving Type: vertical, wall , back stop type
- Holds approximately 170 books
- Height: 84"
- Shelves: 6 adjustable
- Base shelf: one
- Sliding book support per face: 7
- Overall width: 36"
- Actual shelf depth: 11"
- Overall base depth: 13"
- Sliding support : one for each shelf
- End panels: Oak veneer, square cut: Height 84", Panel Depth 14"

3.2. Double Faced Shelving for Books

- Shelving Type: vertical, back stop type
- Holds approximately 336 books
- Height: 84"
- Shelves: 6 adjustable per face
- Base shelf: one per face
- Sliding book support: 7 per face
- Overall width: 36"
- Actual shelf depth: 11"
- Overall base depth: 24"

- Sliding support : one for each shelf
- End panels: Oak veneer, square cut: Height 84", Panel Depth 25"

3.3. Single Faced Shelving for Periodicals

- Shelving Type: 14" H angled shelf with 1 3/8" support lip pivots, stores back issues, Hinged display shelf lifts for easy access to storage area
- Holds approximately 170 books
- Height x Width: 78" x 36"
- Shelves: 5 adjustable
- Actual shelf depth: 11"
- Overall base depth: 13"

3.4. The Shelving shall comply with the latest edition of the Uniform Building Code with State of California Amendments.

3.5. The installed system shall meet the seismic requirements per Zone 4 area.

3.6. Manufacturer's color scheme shall be provided within 5 days upon request to the agency for ordering the color of the shelving.

4.0 STEEL SHELVING GRADE

4.1. Steel shelving shall comply with ANSI MH28.1 – 1997 Industrial Grade Steel Shelving.

5.0 NOTES

All Shelving brands in this category meeting the specified capacities with standard factory tolerances will be considered.

6.0 REFERENCE BRANDS

Gaylord: GH-GM61281BU (single faced), GH-GM62481BU (double faced), GH-EPV814 (end panels) and GH-HS367811135 (periodicals).