CSI: SECTION 12622

RESIDENCE HALL STUDY CHAIRS

UNIVERSITY CONTACT:

Facilities Management (302) 831-3338

GENERAL INFORMATION:

A variety of seating is required for residence halls. Styles and materials used are based not only on the purpose but also the architecture of the buildings. Specifications below are for the standard 2-position study chairs used in student rooms and study lounges.

1. WARRANTY

a. A written guarantee against failure of both materials and workmanship is required.

2. BIDS

a. Award of the bid will be determined by price, quality of product, service, and ability to conform to a delivery schedule.

3. SAMPLES

a. After the review of bids, selected bidders may be required to provide samples. Samples should be sent to: University of Delaware, Receiving Department, 222 S. Chapel Street, Newark, DE 19716. Attention: Mark Mankin. The University will retain possession of all samples from the successful bidder for comparison until such time the order has been received.

4. SUBSTITUTIONS

a. Alternate materials and methods of construction other than specified will be considered and evaluated. If not conforming to all specifications, bid must clearly identify what exceptions are being taken and where, with substitute method clearly explained in bid package.

5. **DELIVERIES**

a. A detailed delivery schedule will be provided after the award of the bid. The successful bidder is expected to comply with said schedule. The bidder shall not ship any item without prior notification of the universities project coordinator.

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b. All chairs must be delivered, installed and set up in the designated area by the successful bidder. Installers must be supervised by successful bidder or moving company professional. All packing materials must be removed and legally disposed of off site. No University dumpsters are available for this purpose.

6. COMMUNICATION/PROJECT MANAGER

a. The successful bidder must designate a "contact" person to funnel all communication between the factory and university. It is expected that this person will give updates on production progress and delivery schedules.

SPECIFICATIONS:

1. **PERFORMANCE**

- a. For maximum comfort, seat and back must be padded. Chair must have a ventilating opening between the seat and back.
- b. Joints between the legs and runners must be dowel-pinned and reinforced with high solids glue.
- c. For repair and replacement the seat and back must be removable.
- d. Finish must be scratch-resistant.

2. CONSTRUCTION SPECIFICATIONS

- a. Height 32" approx.
- b. Depth -18" 23"
- c. Seat Height 18"
- d. Seat Width 17" approx.

3. LEGS, BACKS AND SEAT SUPPORTS

- a. Leg, back and seat supports lamination finish must be constructed of a minimum of 20-ply.
- b. Seat panel finish must be constructed of minimum of 7-ply finishing to 7/16". Front of seat must be rounded for comfort.
- c. Chair backs permanent rear panels must be constructed of several laminations to a finished thickness of 7/16", with removable cushion panels, on which foam and fabric are applied.

4. WOOD SPECIFICATIONS

a. Wood species: Hardwoods, such as Beech.

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5. CUSHION FOAM

a. Must be high quality, a minimum of 1-1/2" thick on seat and 1" thick on back.

6. FINISH MATERIALS

a. Finish is to be natural oak. All surfaces, including unexposed interiors and end grains are to be sealed with lacquer to protect against the expansion and contraction due to moisture levels.

7. FABRIC

a. Seats and backs must be covered with Grade-A fabric, poly olefin (Marquesa Lana) such as Sherpa/Shire or 100% olefin such as Duration.

APPROVED MANUFACTURES/SUPPLIERS

Sauder Manufacturing QPS (Holsag)

DO'S AND DON'TS

DO'S:

DO Consult with Facilities Carpenter and Upholstery staff regarding repair history of current furniture, make adjustments to specs based on their professional input and information.

DON'TS:

DO NOT Order seating until confirm width of seat is appropriate to fit under study desks if applicable.

-END SECTION-