

Speed Post

**ARYABHATTA RESEARCH INSTITUTE OF OBSERVATIONAL SCIENCES
(ARIES), MANORA PEAK, NAINITAL-263 129 (INDIA)**

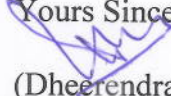
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**AMENDMENT IN TENDER FOR AUDITORIUM CHAIR AND STUDENT
CABIN**

The following changes have been incorporated in our tender enquiry for above said items.

1. Date of opening for technical bid **2nd mar 2010 at 15.30 Hrs.** Date for opening of financial bid will be intimated at the time of opening of technical bid.
2. Specification as per attached sheets.

Yours Sincerely


(Dheerendra kumar)
Junior Purchase Officer

Auditorium Chair

Along with technical bid, send photograph/drawing of the chair for with specifications are quoted. All the dimensions should be marked on the photograph/drawing with units of the dimensions specified. Also the vendors shall be asked to bring a sample chair for technical demonstration.

Specification:

1. Width – 55- 60 cm.
2. Depth – 65- 70 cm.
3. Height – mid back (85- 90 cm height from the ground.)

Technical specifications:

1. Fixed type chair with auto tip-up feature without any disturbing noise (the mechanism used for this should be mentioned).
2. Polypropylene co-polymer moulded housing for cushion & backrest.
3. Moulded flame resistant & CFC free polyurethane (PU) foam.
4. Foldable desklet (specify wood/plastic/any other material).
5. All fasteners should be zinc coated.
6. Usage of anchor-fasteners for grouting.
7. Seat and back of standard quality polyurethane (PU) moulded foam with a density of $50\pm 5 \text{ Kg/m}^3$
8. All exposed sheet metal parts should be powder coated (specify the coating thickness).
9. Specify the outer cover fabric used (cotton/resin etc.,) and quote the prices separately.

Specification for the modular partition

The modular partition needs to be installed in four rooms namely

- 1) Lecture Hall
- 2) Room 1
- 3) Room 2
- 4) Room 5

The dimensions of the rooms are given below with the drawings of the rooms. The modular dimensions required for Lecture Hall, Room 2, and room 5 are

Height: 1200 mm

Size: 5'X5'

The modular dimensions required for Room 1 is (see the drawing and the layout of the modular cabins required in this room)

Height: 1200 mm

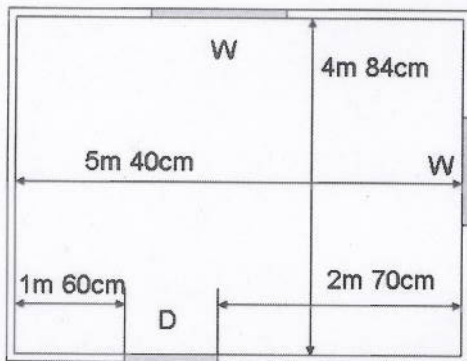
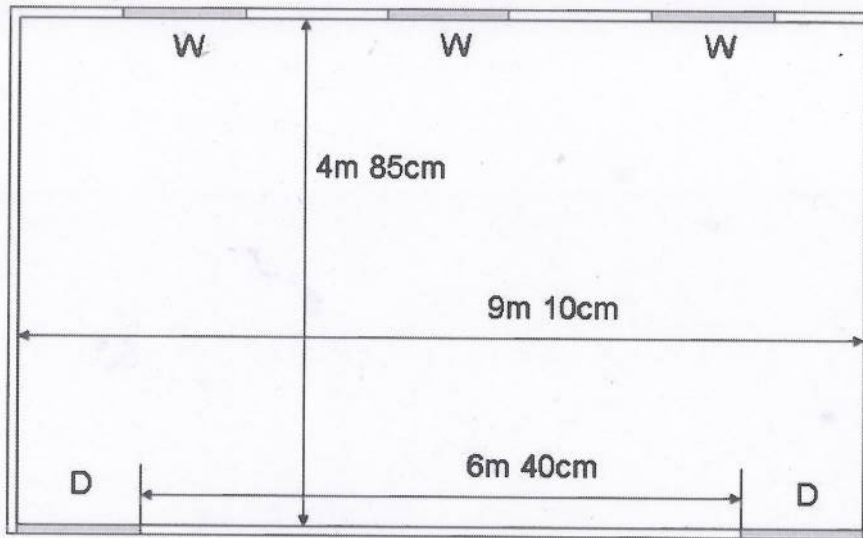
Size: 4'X2.5'

Drawings of the modular panel should be submitted along with the technical bid. The number of panels to be occupy in each room should also be clearly mentioned.

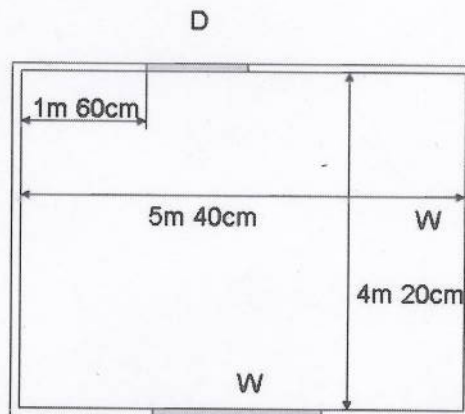
Other specifications are:

- Double skin partition tile based system having an overall minimum thickness of 70mm with a deviation of 5mm. The framework of the partition shall be a welded main frame made of 2 vertical uprights, a top horizontal tube and a bottom "C" channel.
- The vertical upright should be made from 1.5mm thick CRCA M.S. Grade D formed into "C" channel. The top horizontal should be M.S. tube of appropriate thickness (mention all these details while quoting the price). A M.S. CRCA grade D, black powder coated C shaped light barrier should be riveted to the frame to avoid the passage of light through the horizontal gaps between the tiles.
- One soft board, One white board should be provided with remaining shall be of fabric tiles. Lower tiles should be of pre-laminated particle board.
- One top supported pedestal with metal facia should be provided.
- Work surface: All the edges of the work surface shall be provided with machine pressed 2mm thick PVC lipping glued with hotmelt EVA glues.
- Keyboard pullout tray – Metal make MS sheet of CRCA grade D as per IS:513-1994. It should have space for LHS/RHS mouse pad made of MS steel with textured black high impact polystyrene pad.
- CPU Trolley: Length-225-330mm (adjustable), Width-225mm, MS 14BG, Powder coated 50-60 MICRON DFT.
- Overhead storage unit made of metal should be included.
- The wiring should be completely concealed.
- A cabin chair (rotating)
- Vender has to provide ISO Certificate ISO: 14001: 2004.

Lecture Room – New Building

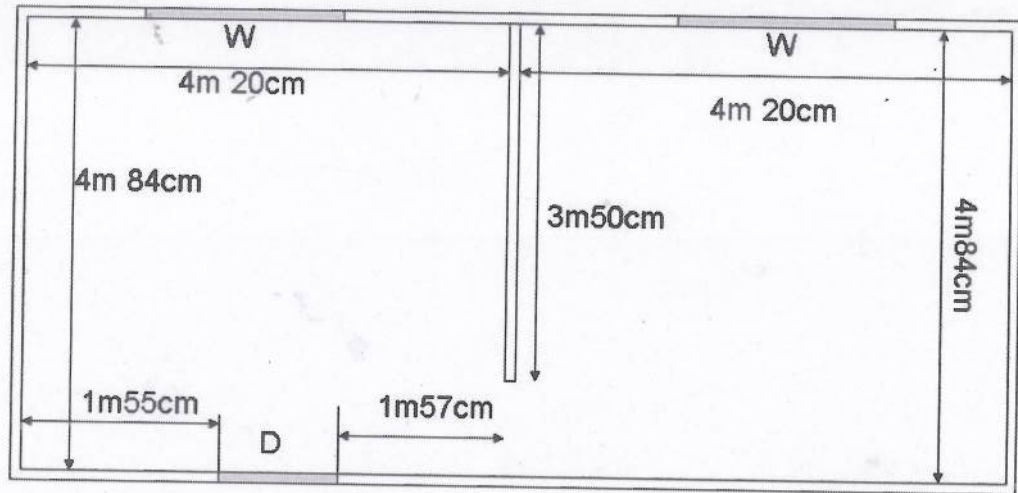


Room - 1
Old building



Room - 2
Old building

Room 5 – Old building



ROOM 1: layout of the modular cabins required.

