

OFFICE OF THE PANCHAYAT SAMITI, KOTPAD

DIST: KORAPUT

No.3436/2023

Dated.17.11.2023

SHORT QUOTATION CALL NOTICE

Sealed quotations are invited from the intending registered manufacturers/ fabricators/ Firms having Valid **GST Certificate, PAN Card** & authorised dealers for supply & installation of **Dual Desk for Class VII to X ; TYPE – IZZ**. The overall dimensions of desk will be **W 1066mm x D 930mm x H 760** (for table top). The seating bench height shall be **452mm**.

The desk shall be manufactured as per the specifications mentioned below: -

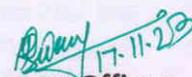
1. Table top shall be made up of 18.0 mm thick plywood (tolerance as per IS 303) of MR Grade OSL (one side shall be laminated, and other side shall have balancer finish). Table top dimensions shall be W 1008.0 mm x D 380.0 mm. Edge towards bench shall be post formed with round edge. The remaining three edges must be sealed with 2mmthick PVC edge banding tape. Edge band must be trimmed on edges and corners. The desk shall be Greenguard certified for low chemical emission of VOCs (Voltage Organic Compounds) and carcinogens, contributing to a healthier room environment. Valid certificate to be submitted along with the bid. Flake of Plywood : Merino / Greenply / Century / Kitply. Make of Laminate & balancer : Parino / Greenlam / ASIS / Century.
2. Side frame structure: Made of CRCA press-formed section 165.0 mm x 25.0 mm x 1.0 mm thickness bolted to 25.0 mm x 50.0 mm x 1.2mm thickness tube of 890mm length by using C-clamps made up of 3.0 mm thickness sheet. Make for CRCA sheet - ESSAR / TATA / SAIL / HNDAL. Proposed desk should be RoHS certified from Intertek/UL. Valid certificate to be submitted along with the bid.
3. Seat and back rest frame structure: Made of CRCA press formed section 165.0 mm x 25.0 mm x 1.0 mm thickness welded to MS pipe of 25.4 mm diameter x 1.2mm thickness. All g numbers of horizontal supports shall be made up NS tube having dimensions 25.0 mm x 25.0 mm x 1.2 mm thickness. NS tube of size 20.0 mm x 20.0 mm x 1.0 mm thickness and 100.0 mm long shall be welded to the frame to hold the horizontal supports. Raw materials of MS tubes shall be from ESSAR / TATA / SAUL / HINDAL.
4. Rectangular MS tube of dimension 50.0 mm x 25.0 mm x 1.2 mm thickness shall be closed with PPCP (Polypropylene Copolymer) cap at both the ends. Pipe diameter 25.4 mm x 1.2 mm thickness shall be closed with PPCP cap at back side and under the seat.
5. Upper modesty panel and shelf shall be made of 0.8 mm thick CRCA sheet. The dimensions for upper modesty panel shall be H 175.0 mm x W 1012.0 mm x D 23.0 mm. The dimensions of shelf shall be W 1012.0 mm X D 300.0 mm X H 23.0 mm. The shelf shall have vertical partition at the center. This partition shall be made up of square MS tube having size 25.0 mm x 25.0 mm x 1.2 mm thickness. Stiffeners of NS tube having sizes as 20.0 mm x 20.0 mm x 1.0 mm thickness shall be provided in upper modesty panel and shelf. Front fascia of upper modesty panel of desk shall have embossed design. The corners of shelf (projecting towards the seating bench) shall be rounded through corner-forming technology (without welding) to avoid injury in case of accidental impact.
6. Additional lower modesty panel having size H 150.0 mm x W 1008.0 mm X D 23.0 mm shall be made up of 0.8 mm thick CRCA sheet with designer square perforations. NS tube of size 20.0 mm x 20.0 mm x 1.2 mm thickness shall be fixed across the length at the bottom side of lower modesty panel
7. Seat and back rest shall be made of 18mm thick plywood of MR Grade OSL (one side shall be laminated, and other side shall have balancer finish) except back rest. Back rest shall have both sides lamination.
8. Technical details of seat and back rest are mentioned below:
 - a. Seating bench dimensions shall be W 1066.0 mm X D 300.0 mm: Front side shall be rounded with post forming. Remaining three edges shall be sealed with 2mm thick PVC edge banding tape.
 - b. Back rest dimensions shall be W 1066.0 mm x D 250.0 mm: Upper side shall be rounded with post forming. Remaining three edges shall be sealed with 2mm thick PVC edge banding tape.
 - c. Leg space between top and seat shall be 150mm.

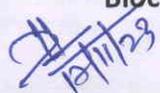
9. Bag/bottle hooks shall be made of MS wire having diameter of 5.0 mm. The overall size hook shall be W 23.0 mm, D32.0 mm and H 80.0 mm. It shall be welded on inner facia of both the vertical press-fitted steel sections.
10. The MIG / Spot welding shall be done as per technical requirement.
11. All metal components shall be powder coated In satin finish with pretreatment process. Powder coating shall be tested and certified on following parameters from NABL Accredited/ Government Laboratory, Valid certificates / test reports to be submitted along with the bid.
 - a. Adhesion test: EN ISO 2409 (2 mm).
 - b. Impact resistance test: ASTN D 2794 (5/9' ball) on applying 180 kg of impact load.
 - c. 1000 hrs. humidity test as per ISO 6270.
 - d. Salt spray (FOG) test: 1000 hours as per ASTM B 117.
 - e. Cross Hatch Adhesion test as per ASTM: D3359.
 - f. Conical Mandrel Test as per ASTM: D522.
 - g. Scratch Test as per IS : 101-1964 by applying 2 kg load

The quotation envelope must specify the **Quotation number , Work and Sender Address** on envelope & should reach before the undersigned through only **Registered post/ Speed Post** (working day only) on or before **28.11.2023 up to 5.00 PM** with copy of **GST Certificate, PAN Card, Registration Certificate & EMD of Rs.10, 000/-** in shape of **Bank Draft** in favour of **Block Development Officer, Kotpad** which will be **opened on 29/11/2023 at 11:30 AM** in presence of the suppliers or their authorized representative. The Quotation paper cost of **Rs.6,000/-** (Non-refundable) shall be drawn in shape of bank **Draft in favour of Block Development Officer, Kotpad** and Item wise rate to be quoted shall be reached in the Office of the undersigned from **Dt.18.11.2023 to Dt.28.11.2023**. This quotation Bid is valid for one year from the date of Bidder selection.

The authority reserves the right to accept/ reject/ cancel all the quotations without assigning any reason thereof.

This quotation is also available on website <https://koraput.nic.in/>


Block Development Officer,
Kotpad


Dated.17.11.2023