



## CENTRAL BOARD OF SECONDARY EDUCATION

(An Autonomous Organisation under the Union Ministry of Human Resource Development Govt. of India)

"SHIKSHA KENDRA", 2, COMMUNITY CENTRE, PREET VIHAR, DELHI – 110092

Dated: 22.11.2013

**Subject : Tender for P&F of Aluminum Partition/Cabins and Misc. works for Regional Office at Thiruvananthapuram**

The CBSE intends to provide Aluminum Partitions, Cabins and Misc. works for its newly established Regional Office, LIC Bldg. Pattom (Thiruvananthapuram). Experienced agencies having 3 years experience in the interior & aluminium works of 'similar nature' may apply alongwith the EMD of Rs. 10,000/- in the form of DD/BD in f/o the Secretary, CBSE Delhi. Tenders complete in all respect must be submitted latest by 29.11.2013 upto 2.00 p.m. & dropped in the tender box placed in the Regional Office, LIC Bldg. Pattom, Thiruvananthapuram. Incomplete & conditional tenders shall be summarily rejected. The Secretary, CBSE reserves the right to reject any or all the tenders without assigning any reason thereof.

**Consultant (Tech.)**

## Schedule - I

S.No.	Description	Qty.	Unit	Rate	Amount
1	<p>Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid separately:</p> <p style="margin-left: 40px;">A. Powder coated aluminium (minimum thickness of powder coating 50 micron)</p> <p style="margin-left: 40px;">B. For shutters of doors, windows &amp; ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)</p> <p>Powder coated aluminium (minimum thickness of powder coating 50 micron)</p>	550	Kg.		
		110	Kg.		
2.	<p>Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.</p> <p>Pre-laminated particle board with decorative lamination on both sides</p>	40	Sq. mtr.		
3.	<p>Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):</p>				

	a. With float glass panes of 4.0 mm thickness b. With float glass panes of 5.50/6.0 mm thickness	05 40	Sq.mtr. Sq.mtr.		
4.	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete.  Upto 5mm depth and 5 mm width	Rate only			
65	Providing and fixing aluminium casement windows fastener of required length for aluminium windows with necessary screws etc. complete.  Powder coated minimum thickness 50 micron aluminium	50	Nos.		
6.	Providing and fixing aluminium round shape handle of outer dia 100mm with SS screws etc. complete as per direction of Engineer- in-charge.  Powder coated minimum thickness 50 micron aluminium	10	Nos.		
7.	Providing and fixing of 100 mm brass lock 6 levers, godrej make for aluminum doors i/c necessary cutting and making good etc. complete	5	Nos.		
8.	P & F aluminium tower bolts ISI marked powder coated to required colour or shade with necessary screws etc. complete: 250x10mm	10	Nos.		
9.	P & F IS : 3564 marked aluminium extruded section body tubular type universal hydraulic door closer with double speed adjustment with necessary accessories and screws etc. complete.	5	Nos.		
10.	P & F aluminium hanging floor door stopper ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade with necessary screws etc. complete.  Twin rubber stopper	5	Nos.		

11.	Providing & fixing of Roller Blinds of good quality namely Deck, Kent, SunBreak, MAC, JINI, SMSC, NOVA or equivalent. The fabric selected shall be upto Rs.1000/- sq. mtr. & the Rollers shall be branded aluminium powder coated upto 60-80 microns with end caps, brackets, winding gear & beaded chain for smooth movement.	40	Sq. mtrs.		
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**Gross amount :**

(Signature of the tenderer)

With complete address and seal

Tel. No. : .....

Mobile No.: .....

Place : .....

Date : .....

### **Terms & Conditions**

1. The work shall be executed as per the approved specifications and CPWD norms.
2. The decision of the Engineer-in charge in regard to the work shall be final and binding on the contractor. Lay-out Plan shall be drawn and got approved.
3. The work is Time -Bound, hence time is the essence of the contract.
4. The work is to be completed within 10 days from the date of award of work.
5. All the materials i/c the colour scheme of powder coating , fabric and pre-laminated particle board shall be got approved from the Engineer-in-charge.
6. The Roller Blind mechanism must be guaranteed for a period of 5 years.
7. In case of any complaint, the agency shall be bound to attend the same within 24 hrs.
8. Payment shall be made within 10 days after satisfactory completion of work.
9. No T & P shall be provided by the Board.
10. Scaffolding shall be arranged by the Contractor.
11. The work shall be executed under the strict supervision of the agency's qualified Supervisor/Engineer. The joinery must be perfect & flush imparting neat finishing without any kinks/ burrs.
12. The measurements shall be recorded jointly.
13. In case of delay, a penalty @ 1% per week shall be levied subject to a max of 5%.
14. In case of poor workmanship, the Board shall have the right to rescind the contract and get the work executed through any other agency at the risk & cost of the defaulting contractor.
15. In case the work is kept suspended without any valid reason, the Board shall be free to get the remaining work executed through any other agency.
16. The contractor shall be required to provide adequate safety for its workers and the Board shall not be accountable to any kind of injury/ accident at site.
17. The quantities are tentative and the agency would be required to undertake similar works on same rates for a minimum period of six (6) months

**Accepted by me**

**Signature**

**Prop/Manager**

Tel. No. : .....

Mobile No.: .....