# **Central Board of Secondary Education**

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

#### **TENDER NOTICE**

Sealed tenders are invited from reputed agencies registered with govt./semi govt./autonomous organizations/PSU's having their office in Allahabad, Lucknow & RAi Barely. The Agency should have 5 years experience in Civil works. Agencies having executed a minimum of 3 works of value 03.0 lacs each or two works of value Rs. 05.0 lacs or more may apply. EMD amounting to Rs. 10,000/-payable through DD/BD in f/o the Secretary, CBSE payable at Delhi & experience documents must be annexed along with bid. Sealed tenders super scribed "Miscellaneous Civil works at Rai Barely" complete in all respect must be submitted latest by 21.03.2014 upto 2.30 p.m by post or may be dropped in the tender-box placed at Reception Counter, HQ, Bldg. Preet Vihar, Delhi-110092. Tender documents may be downloaded from Board's Website: www.cbse.nic.in.

Joint Secretary (A&L)

# CENTRAL BOARD OF SECONDARY EDUCATION, 2, COMMUNITY CENTRE, PREET VIHAR, DELHI-92

## **PART-A Technical-Bid**

Last Date for submission: 21.03/2014

Upto 2.30 p.m.

Opening of tender: 21.03.2014 on 3.00 p.m.

Name of work : Miscellaneous Civil work s for Centre for professional

**Development** 

Location : Kendriya Vidyalaya, ITI campus Rai Bareilly

1. Crede	ntials of	<u>tenderer</u>		-	
1.1 Name 1.2 Office Tel.N 1.3 Regist detail evide (With 1.4 PAN ( with	e of the A e Address Nos. stration s(with do ence) document No.	gency:			
		s fulfilling eligib	ility criteria		
S.No.	Year	Name of the Organization	Cost of the work (Executed )	Officer Concd. in the Organization with T.No.	Period From To
01.					
02.					
03.					
4. The	tenders v		Rs. 10,000/- or parti	after reasonable time with al EMD shall be summan	
Amou	nt Rs. :	10000/-			
D.D/B	.D Nos. :				

Issuing Bank with	
Date of Issue:	
5. The Financial-Bid of	he Agencies selected through Technical-Bid shall only be opened.
<b>Declaration</b> : All terms a	nd conditions as mentioned in the tender are acceptable to me/us.
	(Signature of the Tendered) With complete address and seal
Tel. No.:	
Mobile No.:	
Place:	
Date :	

# CENTRAL BOARD OF SECONDARY EDUCATION SHIKSHA KENDRA, 2, COMMUNITY CENTRE PREET VIHAR, DELHI-1100092

### **INSTRUCTIONS TO THE TENDERERS**

- 1. Incomplete and conditional tenders shall be summarily rejected.
- 2. Rates are to be quoted in words and figures without any cutting/overwriting
- 3. The agency should quote the rates after visiting the site and proper assessment of work.
- 4. Prescribed enclosures are to be attached with the Technical Bid.
- 5. Technical Bids and Price-Bid should be signed by the same authorized signatory.
- 6. The Bids shall be opened on 21.03.2014 at 2.30 p.m. in the presence of the tenderers, who may like to be present.
- 7. Any additional information required by CBSE in respect of the work experience shall be submitted by the tenderers within three days, failing which the offer shall not be entertained.
- 8. The Tender received without EMD of Rs10,000/- in the form of a Demand draft / Banker's Cheque shall be summarily rejected.

### **Schedule of work**

Name of work: Renovation of Centre for professional development office at Rai

Bareilly. SH: Miscellaneous civil works

SI.No.	Description of work	Qty.	Unit	Rate (Rs.)	Amount(Rs.)
1	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.  A) Cement mortar 1:3 (1 cement :3 coarse sand)	50	sqm		
2	15 mm cement plaster on rough side of single or half brick wall of mix: A) 1:4 (1 cement: 4 coarse sand)	100	Sqm		
3	Distempering with 1st quality acrylic distemper (ready mixed) of approved manufacturer, of required shade and colour complete, as per manufacturer's specification.  A) Two or more coats on new work	240	Sqm		
4	Finishing walls with textured exterior paint of required shade:  A) New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm	65	sqm		
5	Removing white or colour wash by scrapping and sand papering and preparing to surface including necessary repairs to scratches ect complete	156	sqm		
6	Providing and applying white cement based putty of average thickness 1mm of approved brand and manufacture, over the plastered overall surface to prepare the surface even and smooth ect complete	156	sqm		
7	Providing and fixing partition up to ceiling height consisting of G.I. frame and required board, including providing and fixing of frame work made of special section power pressed/ roll form G.I. sheet with zinc coating of 120 gms/sqm (both side inclusive), consisting of floor and ceiling channel 50mm wide having equal flanges of 32 mm and 0.50 mm thick, fixed to the floor and ceiling at the spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter 50 mm length or suitable anchor fastener or				

	metal screws with nylon plugs and the studs 48 mm wide having one flange of 34 mm and other flange 36 mm and 0.50 mm thick fixed vertically within flanges of floor and ceiling channel and placed at a spacing of 610 mm centre to centre by 6 mm dia bolts and nuts, including fixing of studs along both ends of partition fixed flush to wall with suitable anchor fastener or metal screws with nylon plugs at spacing of 450 mm centre to centre, and fixing of boards to both side of frame work by 25 mm long dry wall screws on studs, floor and ceiling channels at the spacing of 300 mm centre to centre. The boards are to be fixed to the frame work with joints staggered to avoid through cracks, M.S. fixing channel of 99 mm width (0.9 mm thick having two flanges of 9.5 mm each) to be provided at the horizontal joints of two boards, fixed to the studs using metal to metal flat head screws, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, angle beads at corners (25 mm x 25 mm x 0.5 mm), joint finisher and two coats of primer suitable for board as per manufacture's specification and direction of engineer in charge all complete.  A) 66 mm overall thickness partition using 8mm thick double skinnon- asbestos multipurpose cement board reinforced with cellulose fibre manufactured through autoclaving process (High pressure steam cured) as per IS: 14862 with suitable fibre cement screws	110	Sqm		
8	Providing and fixing thermal insulation with Resin Bonded Fibre glass wool conforming to IS: 8183. Density 16 kg/m3, 50 mm thick, wrapped in 200G Virgin Polythene bags placed in partitions held in position by criss-crossing	110	sqm		
9	Providing and fixing tiled false ceiling of approved materials of size595x595 mm in true horizontal level, suspended on interlocking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick(minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600				

11	50mm x50 mm fixed with rawl plug and drilling necessary holes for rawl plugetc. including priming coat complete.  A) Kiln seasoned and chemically treated hollock wood.  Supply and fixing of 19 mm thick commercial ply board over wooden frame of consisting of battens of size 50 mm x 50 mm with nails/screws ect complete.  P&F of vinyl flooring of 1.5 mm thick over	56	sqm	
10	drilling necessary holes for rawl plugetc.	0.30	cum	
	A) 8 mm thick fully perforated calcium silicate board made with Calcareous & Siliceous materials reinforced with cellulose fiber manufactured through autoclaving process to give stable crystalline structure with minimum			
	mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T"runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanized butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.	165	sqm	

#### **Terms and Conditions**

- 1. The work should be executed as per CPWD specifications and as per directions of Engineer-In-Charge.
- 2. The Completion time would be 20 days.
- 3. In case of delay, a penalty of 1% per week should be deducted. Subjected to a max of 5% of the tender value.
- 4. The measurement shall be done jointly by the Contractor and JE (Civil).
- 5. All T & P shall be arranged by the Contractor.
- 6. Hindrance Register shall be maintained by JE at site.
- 7. Instructions given in Site Order Book would be followed immediately.
- 8. 10% of the bill shall be deducted as defect liability and shall be released after six months.
- 9. 25% deviation in quantities would be permitted.
- 10. Extra-item if any would be paid on analyzed Market rates but the work must be executed with prior approval of Engineer-incharge.
- 11. In case of any dispute, the Arbitrator shall be appointed by the Chairman and his decision shall be binding.
- 12. The materials to be used must be got approved from the Engineer-in-charge before installation/use.
- 13. Potable water shall only be used at site / work and arranged own self by the contractor. Nothing extra shall be paid on this account.
- 14. Agreement shall be executed by the agency at its own cost.
- 15. The agency shall not delay/stop the work without any valid reason.
- 16. In case of no/slow progress, the Board shall have the right to rescind the contract & get the work executed at the risk & cost of the defaulting agency.
- 17. Any material to be used on site shall be got checked & approved through the Engineer-In-Charge.

`	ignature of the Agency) mplete address and seal
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Tel. N	0.:
Mobile	