# **TENDER DOCUMENT**

# **FOR**

١	lai	m	ρ	Λĺ	f V	W	n i	rk	-	
1	va.	ш	ᆫ	w	ιv	v	U.	חו		

Raising of existing flooring of court yards and campus, Kota Stone flooring and Interlocking paver blocks flooring in MIG and LIG flats, CBSE Staff Qtrs, BrijVihar, Gzb.

Name of the Agency:	

Time and Date of Opening: 18.07.2014 at 03:30 PM

# <u>CENTRAL BOARD OF SECONDARY EDUCATION</u> <u>"SHIKSHA KENDRA", 2, COMMUNITY CENTRE,</u> <u>PREET VIHAR, DELHI - 110092</u>

#### **NOTICE INVITING TENDER**

CBSE invites sealed Percentage rate tender from eligible contractors who are registered with CPWD,MES, NDMC, DDA, and other Govt. Dept., PSU, autonomous Bodies for the under mentioned work. The Contractor should have executed minimum two works costing Rs. 9.00 Lacs each or three works costing Rs. 6.00 Lacs each during last three years.

Name of the Work	Raising of existing flooring of court yards and campus, Kota Stone flooring and Interlocking paver blocks flooring in MIG and LIG flats, CBSE Staff Qtrs, BrijVihar, Gzb.
Estimated Cost	2381370(Rupees Twenty Three Lac Eighty One Thousand Three Hundred Seventy Only)
Period of Completion	90 Days
Earnest Money Deposit (EMD)	Rs. 60000.00 (Rs. Sixty Thousand only)
Non-refundable cost of Tender document	Rs. 500.00 (Rs. Five Hundred only) in the shape of DD/PO in favour of Secretary, CBSE payable at Delhi.
Last date & time of submission of tender	Up to 18.07.2014 by 3:00 PM
Date & Time of Opening of technical Tender	18.07.2014 at 03:30 PM
Validity of offer	60 days from the date of opening of price tender.

<sup>\*</sup>The Estimated cost is based on DSR-2013, for schedule items and for non schedule items the rates are on the basis of market rates.

Tenders duly completed shall be received in the tender-box placed at Reception Counter, CBSE, HQ, "Shiksha Kendra", 2, Community Centre, Preet Vihar, Delhi –110092, up to 3.00 PM on dt. 18.07.2014.

The detailed tender documents can also be seen and/or downloaded from the web site http://www.cbse.nic.in.

Joint Secretary (A & L)

#### CENTRAL BOARD OF SECONDARY EDUCATION

2, COMMUNITY CENTRE, PREET VIHAR, DELHI-92

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

 $Last\ Date\ for\ submission: 18.07.2014$ 

Upto 3.00 p.m.

Opening of tender: 18.07.2014 on 3.30 p.m.

Name of work	:	Raising of existing flooring of court yards and campus, Kota Stone
		flooring and Interlocking paver blocks flooring in MIG and LIG flats,

Locations : CBSE Staff Qtrs., Brij Vihar, GZB.

<u>Det</u>	ails of tenderer:	
a.	Name of the Agency:	
b.	Office Address and Tel. Nos.	
c. d.	Registration details: (with documentary evidence)	
e.	PAN No.( with documentary evidence	re)

S.No.	Year	Name of the Organization	Cost of the work (Executed )	Officer Concd. in the Organization with T.No.
1.				
2.				
3.				
4.				

g. E. M. D. Details:

Experience (last three years)

**Authorised Signatory** 

Seal

#### 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 Analysis of rates must be attached with the tender.
- 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. Only the Financial Bids of the Contractors who are found eligible after opening of Technical Bid would be considered.
- 5. Technical Bids and Price-Bid should be signed by the same authorized signatory. The Technical-Bids shall be opened on dt. 18.07.2014 at 3.30 p.m. in the presence of the tenderers, who may like to be present.
- 6. 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.
- 7. Technical Bid received without EMD of Rs. 60,000/- in the form of a Demand draft / Banker's Cheque shall be summarily rejected.

### **Terms and Conditions**

- 1. The work should be executed as per CPWD specifications and as per directions of Engineer-In-Charge.
- 2. The time of Completion of work would be 90 days.
- 3. Extension of completion time would be granted only if the Agency applies for with details of Hindrance.
- 4. The Agency should be submit a Performance Guarantee of 5% of tendered value in addition to EMD before start of work.
- 5. If value of work exceeds the tendered value extension of time would be granted proportionately.
- 6. In case of delay, a penalty of 1% per week would be deducted for the bill subject to a max of 4% of the tender value.
- 7. Computerised Bill should be submitted by the Contractor for process of payment.
- 8. All T & P shall be arranged by the Contractor.
- 9. Hindrance Register shall be maintained by JE at site.
- 10. Instructions given in Site Order Book would be followed acknowledged by the Contractor immediately.
- 11. One running payment would be considered after 40% completion of work and subsequently thereafter final bill would be paid within 30 days after submission of Bill by the Contractor.
- 12. 5% of the bill shall be deducted as defect liability and shall be released after one year.
- 13. 25% deviation in quantities would be permitted. For Extra items the non-scheduled items would be paid as per market rates and for DSR-2013 items as per percentage quoted by the Agency. The Extra items should be executed with prior approval of Engineer-in-Charge.
- 14. The materials to be used must be got approved from the Engineer-in-charge before installation/use.
- 15. Potable water shall only be used at site / work and arranged own self by the contractor. Nothing extra shall be paid on this account.
- 16. Agreement shall be executed by the agency at its own cost.
- 17. 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.
- 18. In case of any dispute, the Arbitrator shall be appointed by the Chairman and his decision shall be binding.
- 19. No escalation in rates would be given.
- 20. Rates should be including all taxes.
- 21. The Contractor shall provide assistance, instruments, material, labour and any other arrangement normally required for testing, checking of materials and workmanship as stipulated in the specifications and by statutory authority at his own cost. CBSE has the right to appoint the testing authorities. The Contract shall pay for the cost of test samples, its packing, transportation including testing fees.
- 22. The Contractor shall comply with all the provisions of the Minimum Wages Act 1948 and other labour laws that may be in force.
- 23. If the Contractor commits breach of any of the terms and conditions CBSE shall have power to resign the Contracts.
- 24. All the materials obtained during dismantling, excavation, of site would be Board's property.
- 25. No payment shall be made the Contractor for any damage due to any natural cause during the execution of works.
- 26. All material used shall be as per specification and ISI marked where applicable.
- 27. The Contractor shall employ the Qualified Diploma holder with 5 years experience to supervise a work.

(Signature of the Agency) With complete address and seal Add
Tel. No.:

 $28. \ The \ Contractor \ shall \ be \ responsible \ for \ the \ Safety \ of \ workmen.$ 

#### LIST OF APPROVED MAKE / BRAND

Sl. No.	Name of Material	Approved Make
1	Cement	Shree Ultra, ACC, Ambuja
2	CI cover	ISI marked

#### Note:

- 1. The Contractor shall produce samples before procurement of the material for approval of the Engineer in-Charge/Employer for all materials required for work. The material of the makes out of the above as approved by the Engineer-in-Charge/Employer shall be used on the work. The decision of the Engineer in-Charge/Employer from the above makes shall be final.
- 2. In respect of the material for which approved makes are not specified as above, the same shall be decided by the Engineer-in-Charge/Employer and shall be as per the sample got approved from Employer before the procurement.
- 3. The Contractor shall submit samples of all materials 15 days from the date of start of work for approval from the Employer.

## Schedule-B

Name of Work: Raising of existing flooring of court yards and campus, Kota Stone flooring and Interlocking paver blocks flooring in MIG and LIG flats, CBSE Staff Qtrs, BrijVihar, Gzb.

Item No.	Description	Qty.	Unit	Rate	Amount (Rs.)
1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	6	cum	806.35	4838.10
2	Providing and laying uPVC pipes (working pressure 4 kg / cm2 ) Single socketed pipe for Sewer line.	36	Meter	129.00	4644.00
3	Constructing brick masonry manhole in cement mortar 1:4 (1 cement: 4 coarse sand) with R.C.C. top slab with 1:2:4 mix (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement: 4 coarse sand: 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement: 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design:				
	Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg): With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	7	Each	8062.70	56438.90
4	Making connection of drain or sewer line with existing manhole including breaking into and making good the walls, floors with cement concrete 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) cement plastered on	4	Each	330.50	1322.00

	both sides with cement mortar 1:3 (1				
	cement : 3 coarse sand), finished with				
	a floating coat of neat cement and				
	making necessary channels for the				
	drain etc. complete : For pipes 100 to				
	250 mm diameter				
5	Providing and laying in position				
	cement concrete of specified grade				
	excluding the cost of centering and				
	shuttering - All work up to plinth				
	level:				
а	1:4:8 (1 Cement : 4coarse sand :8	92	Cum	3920.65	360699.80
	graded stone aggregate 40 mm				
	nominal size)				
b	1:5:10 (1 Cement : 5 coarse sand :10	80	Cum	3672.80	293824.00
~	graded stone aggregate 40 mm	00	Juiii	5572.00	275021.00
	nominal size)				
6	Kota stone slab flooring over 20 mm				
	(average) thick base laid over and				
	jointed with grey cement slurry				
	mixed with pigment to match the				
	shade of the slab, including rubbing				
	and polishing complete with base of				
	cement mortar 1 : 4 (1 cement : 4				
	coarse sand) :	000		1071 70	064520.00
	25 mm thick	900	Sqm	1071.70	964530.00
7	Supplying and fixing C.I. cover				
	without frame for manholes :	4.6	- 1	101500	10.150.00
	455x610 mm rectangular C.I. cover	16	Each	1217.00	19472.00
	(light duty) the weight of the cover to				
	be not less than 23 kg	1010			
8	Taking out existing BRICK ON EDGE	1010	Sqm	43.65	44086.50
	from footpath/ central verge,				
	including removal of rubbish etc.,				
	disposal of unserviceable material to				
	the dumping ground, for which				
	payment shall be made separately				
	and stacking of serviceable material				
	within 50 metre lead as per direction				
	of Engineer-in-Charge.				
10	Providing and fixing factory made	100	Each	958.80	95880.00
	precast RCC perforated drain covers,				
	having concrete of strength not less				
	than M-25, of size 1000 x 550x50				
	mm, reinforced with 8 mm dia four				
	nos longitudinal & 9 nos cross				
	sectional T.M.T. hoop bars, including				
	providing 50 mm dia perforations @				
	100 to 125 mm c/c, including				
	providing edge binding with M.S. flats				
	of size 50 mm x 1.6 mm complete, all				
	as per direction of Engineer-in-				
	charge.				
L	Bo.		l .		1

11	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:	0.50		4450.55	00,000,10
	Cement mortar 1:6 (1 cement : 6 coarse sand)	9.50	cum	4170.75	39622.13
12	20 mm cement plaster of Mix:				
	1:6 (1 cement: 6 fine sand)	100	sqm	184.70	18470.00
13	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge.	790	sqm	557.45	440385.50
9	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	300	Cum	123.85	37155.00
				Total:	2381367.93

Percentage Rate: ABOVE/BELOW .....

(Signature of The Agency)
With complete address and seal
Address:
Tel. No.:
Mohile No :