

Subject: Quotation for Waterproofing of roof of Computer Lab at NTSC Okhla.

Dear Sir,

We are pleased to forward herewith the details of work with tentative schedule of quantities to be carried out, in connection with the work, as specified on the above subject. The said work shall be executed in the premises of NSIC Technical Services Centre, Okhla Industrial Estate, New Delhi-110020.

You are requested to quote your competitive rates against each item mentioned in schedule, as enclosed in compliance to the terms and conditions as detailed below:

1. Rates should be quoted after taking into the account of the cost of materials, labours, fixing, cartage, transportation, scaffolding, Tools, Plants, taxes & duties etc. in all respect.
2. The Materials, shall be used of approved quality / make as specified in the schedule and as per directions of Engineer in -charge.
3. Payment shall be released by Account payee cheques after satisfactory completion of work. The calculations for the release of payment would be made on the basis of actual measurement of each item.
4. All statutory deductions as applicable shall be deducted from your payable amount.
5. Work should be completed within 30 days from the date of release of work order.
6. Statutory compliance in respect of P.F.,ESI & Other bindings acts and taxes is the sole responsibility of bidder. A certificate of compliance is to be given on completion of awarded work.
7. In case work is not completed within schedule time liquidated demurrages @ 2% of per week of contract value shall be charged.

Contd.....2/-

8. The bidders along with their offer should submit earnest money of Rs. 5000/- in the form of Demand draft in favour of **"NSIC Ltd. – A/c NTSC, payable at New Delhi"**.
9. Earnest money of unsuccessful bidder (Other than the lowest bidder) shall be returned after opening of bid and earnest money of successful bidder shall be retained as security deposit till the successful completion of the work.
10. All the bidders are advised to visit the site for assessing the site condition before quoting the rates.
11. The Offer should reach to this office up to 16th June 2010 by 3.00 PM. Offers shall be opened on the same day at 3.30 PM. The bid shall be submitted in the sealed envelop with marked **"Waterproofing of roof of Computer Lab, NTSC Okhla"**.

Thanking you,

Yours faithfully,

(Satvinder Singh)
General Manager

Enclosure: Schedule of work (Total pages Four including covering letter with terms and conditions)

I hereby confirm with our acceptance to the terms & conditions as specified above from S.no-1 to 11.

(Signature with seal of bidder)

Schedule of work

S.No.	Description	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
A.	Water proofing of roof				
1	Scraping and removing existing tar felt/ waterproofing layers fom roof (Market rate)	Sqm	228.00		
2	12 mm thick Cement Plaster in Coarse Sand (1 cement : 4 coarse sand)	Sqm	228.00		
3.	Neat cement punning on plaster	Sqm.	228.00		
4.	Providing and laying in situ five coarse water proofing treatment with APP (Atactic Polypropylene) modified Polymeric membrane over roof consisting of first coat of bitumen primer @ 0.40 Kg per Sqm, 2nd & 4th courses of bonding material @ 1.20 Kg/sqm, which shall consist of blown type bitumen of grade 85/25 conforming to IS:702, 3rd layer of roofing membrane APP modified polymeric membrane 2.0 mm thick of 3.00 Kg/sqm weight consisting of five layers prefabricated with centre core as 100 micron HMDPE film sandwiched on both sides with polymeric mix and the polymeric mix is protected on both side with 20 micron HMDPE film. 5th, the top most layer shall be finished with brick tiles of class designation 100 grouted with cement mortar 1:3 (1 cement : 3 fine sand) mixed with 2% integral water proofing compound by weight of cement over a 12 mm thick layer of cement mortar 1:3 (1 cement : 3 fine sand) and finished	Sqm	228.00		
5.	Providing gola 75 mm x 75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10 mm and down gauge) including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design in 75 mm x 75 mm deep chase	metre	80		
6.	Making khurras 45 x 45 cm with average minimum thickness of 5 cm cement concrete 1:2:4 (1 cement: 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) over PVC sheet 1 m x 1m x 400 micron, finished with 12 mm cement plaster 1:3 (1 cement : 3 coarse sand) and a coat of neat cement rounding the edge and making and	each	5 Nos.		

	finishing outlet complete .				
7.	B. Repair of ceiling Cutting, removing and disposing of loose concrete upto 30mm thick from the soffit of precast cellular concrete slabs wherever required and to make the area free from debris by disposing within 50 M lead, including removal of concrete around the reinforcing bars upto 8mm diameter wherever required as per direction of Engineer In-charge	Sqm.	30.00		
8.	P/F reinforcement for R.C.C. repair work including, straightening, cutting, bending, placing in position and binding all complete as additional steel to compensate for corroded reinforcement including fixing of bars by lapping and anchoring in cellular concrete by U shaped MS anchors as per direction of Engineer-in-Charge including cost of anchors & binding wires	Kg.	50.00		
9.	Providing and finishing ceiling plaster 1:4 upto 12mm thickness, including scaffolding, is curing etc. as per CPWD specifications and direction of Engineer In-charge.	Sqm.	30		
10.	Extra for providing & mixing water proofing material in cement plaster work in propotion recommended by the manufacturer.	For 3 Bag cement	Per bag of the 50Kg. cement used in the mix		
				total	

(Total Rs. In Words):.....

Signature of contractor with seal