

To,

M/s

Subject : Quotation for construction of Guard room at NSIC Bhawan

Please find enclosed here with Performa for schedule of quantities for the subject work at NSIC ltd. , NSIC Bhawan , Okhla Industrial Estate , New Delhi-110020. You are requested to quote your most competitive rates against each item mentioned on schedule enclosed with at the terms and conditions given below..

1. Rates should be inclusive of the cost of materials, labours, fixing, cartage, transportation , scaffolding, other T&P and taxes etc. in all respect.
2. Materials of approved quality / make as specified in the schedule shall only be accepted.
3. Payment will be released by cheque after satisfactory completion of the work on actual measurement basis.
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 acceptance of work order . In case work is not completed within schedule time liquidated damage @ 2% per week shall be charged.
6. Earnest money of Rs. 10,000/- in the form of Demand draft in favour of "National Small Industries Corporation Ltd New Delhi " should be submitted by the bidders along with their offer.
7. Earnest money of unsuccessful bidder (Other than the lowest bidder) shall be returned after opening of price bids and earnest money of successful bidder shall be retained as security deposit till the successful completion of the work.
8. All the bidders are advised to visit the site for assessing the site condition before quoting the rates.
9. Offer should reach to this office up to 2nd November 2009 by 3.00 PM . Offers shall be opened on the same day at 3.30 PM.

Thanking You.

Yours faithfully

M.A. Khan
Chief Manager (Works)

Schedule of work

S. No.	Description of item	Qty	Rate (Rs.)	Amount (Rs.)
1.	Earth work in excavation by mechanical means /manually in foundation trenches or drains (Not exceeding 1.5 m in width or 10 Sqm. in plan) including dressing of sides and ramming of bottoms , lift upto 1.5 m. including getting out the excavated soil and disposal of surplus excavated soil as directed , within a lead of 50 m. for foundation	15.39		
2.	Filling available excavated earth (Excluding rock) in trenches , plinth, sides of foundations etc. in layers not exceeding 20 cm. in depth consolidating each deposited layer by ramming and watering , lead upto 50 m. and lift upto 1.5 m. in all kind of soil..	7.18m.		
3.	Supply and filling in plinth with Jamuna sand under floors including watering, ramming consolidating and dressing complete.	6 Cum.		
4.	PCC of 1:5:10 (1 cement :5 coarse sand : 10 graded stone aggregate 40 mm nominal size.) in foundation excluding the cost of centering and shuttering – all	1.62Cum		

	works upto plinth level.			
5.	Brick work with FPS brick of class designation 75 in foundation and plinth in cement mortar of 1:6 (1 cement:6 coarse sand)	6.58		
6.	P/1 of Damp proof course 40 mm thick with Cement Concrete mortar of 1:2:4 (1 cement: 2 coarse sand:4 graded stone aggregate 12.5 mm nominal size)	4 Sqm		
7.	Applying a coat of residual petroleum bitumen of penetration 80/100 of approved quality using 1.7 Kg. per square meter on damp proof course after cleaning the surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil.	4 Sqm.		
8.	Brick work with FPS brick of class designation 75 in superstructure above plinth level in cement mortar of 1:6 (1 cement:6 coarse sand)	13 Cum.		
9.	RCC work for lintel beams excluding the cost of centering and shuttering , finishing and reinforcement with 1:2:4 (1 cement :2 coarse sand :4 graded stone aggregate 20 mm nominal size.)	0.25 Cum.		
10.	Shuttering for lintel beams	3Sqm.		
11.	Reinforcement for RCC work with MS and medium tensile steel bars. bars	50 Kg.		

12.	Structural steel work , riveted , bolted or welded in built up section for trusses and framed work including , cutting, hoisting, fixing in position and applying a coat of approved steel primer all complete.	650 Kg.		
13.	Providing corrugated GS sheet roofing including vertical /curved surface fixed with polymer coated J & L hooks bolts and nuts 8 mm diameter with bitumen and GI limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete(Up to any pitch in horizontal / vertical or curved surface) excluding the cost of purlins ,rafters and trusses and including cutting to size and shape wherever required of 1.00 mm thick with zinc coating not less than 275 gram/sqm..	26 Sqm.		
14.	P/l four coat watter proofing treatment with bitumen felt over roofs consisting of first and third courses of blown bitumen 85/25 or 90/15 conforming to IS :702 applied hot @ 1.45 kg per square meter of area for each course , second course of roofing felt type 3 grade –I (Hessian based self finished bitumen felt) and fourth and final course of stone grit 6 mm and down size of pea sized gravel spread at 6 cubic diameter per sq.m. Including preparation of surface but excluding grading complete with bitumen felt (Hessian base) type 3 grade conforming to IS 1322.	26 Sqm.		

15.	P/f of wood work in frame of doors frames wrought framed and fixed in position of Second class teak wood .	0.054 Cum.		
16.	P/f of 35 mm thick paneled or paneled glazed shutters for doors , windows , clerestory windows including ISI marked black enameled MS butt hinges with necessary screws excluding , paneling which will be paid for separately. .	2.5 Sqm.		
17.	P/f ofg standard steel glazed doors windows and ventilators in walls with 15x3 mm lugs 10 cm. long embedded in cement concrete blocks 15x10x10 cm of 1:3:6 (1 cement : 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) or with wooden plugs and screw or rawl plugs and screws or with fixing clips or with bolts and nuts as required including fixing of float glass panes with glzing clips and special metal –sash putty of approved make , or metal beading with screws .	50 Kg.		
18.	Steel structural work in built up section/framed work including cutting hoisting ,fixing in position and applying a priming coat of approved steel primer uising structural steel etc. as required for grill .	150 Kg.		
19.	P/1 75 mm. thick compacted bed of dry brick aggregate of 40 mm thick nominal size including spreading , well ramming consolidating and grouting with Jamuna sand including finishing	20 Sqm.		

	smooth etc. complete as per direction of Engineer In-charge. in flooring			
20.	P/1 cement concrete flooring of 40 mm thick with mix 1:2:4 cement concrete mortar (1 cement : 2 coarse sand: 4 graded stone aggregate 20 mm nominal size) with a floating coat of neat cement including cement slurry.	20 Sqm.		
21.	12 mm. thick cement plaster of mix 1:4 (1 cement : 4 fine sand) on wall	54 Sqm.		
22.	15 mm thick cement plaster of 1:4 (1 cement :4 fine sand) on exterior surface of wall	60 Sqm.		
23.	White washing with lime to give an even shade in walls three or more coats on new work. .	54 Sqm.		
24.	Finishing walls with water proof cement paint of required shade two or more coats applied @ 3.84 kg/sqm. on new work.	60 Sqm.		
25.	Dismantling of existing walls , roof, door window ertc of guard room .			
			Total	

Total in words-----

Signature of contractor with stamp