

NATIONAL INSTITUTE OF PLANT GENOME RESEARCH
(Department of Biotechnology, Ministry of Science and Technology, Govt. of India)
Aruna Asaf Ali Marg, New Delhi-110067
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TENDER NOTICE

Tender No.: 7/14/2014-15/NIPGR/Engg./

Dated: 31.12.2014

Sealed item rate Tenders (in single bid system) are invited on behalf of the Director, NIPGR, New Delhi from the eligible contractors of CPWD / PWD, Govt. undertakings or other reputed organizations so as to reach this office up to 3.00 P.M. on or before 23.01.2015 for the following work:

Name of Work: Addition & Alteration in Dark Room at Second Floor in New Lab Block at NIPGR, New Delhi.

Sl. No.	Estimated Cost	EMD (In ₹)	Time for Completion	Last date & time for sale of Tender Documents	Last date & Time of receipt of Tender	Date & time of opening of tenders
1.	2.	3.	4.	5.	6.	7.
1.	₹ 1,22,500.00	₹ 2,450.00	4 weeks	21.01.2015 16.00 Hrs.	23.01.2015 15.00 Hrs.	23.01.2015 15.30 Hrs.

Tender document can be obtained up to 16.00 Hrs. on all working days on payment of ₹ 500.00 (₹ Five hundred only) in cash (Non-refundable) towards the cost of tender. The earnest money shall be in the form of Demand Draft of a Scheduled Bank issued in favour of the **Director, NIPGR, New Delhi**.

The tender document can also be downloaded from our website www.nipgr.ac.in. The tender document downloaded from website must be accompanied with ₹ 500.00 (₹ Five hundred only) in the form of Demand draft in favour of the "**Director, NIPGR, New Delhi**" towards the cost of tender document, otherwise the tender will not be considered.

The bids will be accepted in respect of those contractors having successfully completed at least one Civil work of similar nature in last 3 years ending 31st December, 2014 with CPWD / PWD / Govt. undertakings or other reputed organizations costing ₹ 1.25 lakhs or more.

The Director, NIPGR, reserves the right to accept or reject all or any of the tender without assigning any reasons thereof.

Consultant Engineer
NIPGR, New Delhi

Schedule of Quantity					
Name of work :Addition & Alteration in Dark Room at Second Floor in New lab block at NIPGR New Delhi.					
S.N.	Descriptions	Unit	Qty	Rate	Amount
1	Providing half Brick masonry work with bricks of class designation 75 in Cement Mortar 1:3 (1 cement:6 coarse sand) in super structure upto Vth floors & locations and levels to correct line, level and plumb, including scaffolding, curing, racking out joints etc. complete as per direction of Engineer-in -charge. specifications.	Sqm	4.00		
2	Providing and laying in position cement concrete of specified grade-M20 for reinforced cement concrete for platform ,slab etc. excluding the cost of centring, shuttering, finishing complete as per direction of Engineer-in -charge.				
2a)	In beams, girders, cantilevers, Suspended floors, lintels roofs,platforms and shelves etc.	Cum	1.00		
3	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
3a)	Thermo-Mechanically Treated bars.	Kg	75.00		
4	Centring and shuttering including strutting, propping etc. and removal of form for:				
4a)	Suspended floors, roofs, landings, balconies and access platform.	Sqm	7.00		
5	a)Providing, laying and fixing in position 18mm thick polished Black Granite stone slabs on concrete platform over 20mm (average) thick base laid over and jointed with white cement slurry mixed with pigment to match the shade of the slab including rubbing/grinding of edges and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) all complete as per direction of engineer-in -charge.	Sqm	3.00		
6	Providing and fixing 1st quality ceramic glazed tiles conforming to IS : 15622 of minimum thickness (Thickness to be specified by the manufacturer) of approved make like NITCO, JOHNSON, KAJARIA, or equivalent make in approved colours, shades of any size as approved by Enineger-in-Charge in walls,skirting, and dados over 12 mm thick bed of Cement Mortar 1:3 (1 Cement : 3 Coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of	Sqm	20		
7	Providing and Fixing white vitreous china Laboratory sink mounting specially in RCC slab, white 40mm CP brass wasteand 40mm C.P. brass trap for waste connection complete with Jquar quality basin mixer with 450mm long copper pipes & brass nuts(Chrome colour). from existing water connections all complete as per direction of Engineer-in -charge.				
	600x450x200mm	Each	1		
8	Providing and Fixing 15mm C.P. brass angle valve with C.P. copper connecting pipe 375 mm long and nuts, washer and brass flange complete, including cutting and making good the wall where required	Each	1		
9	Providing & fixing of Powder coated Aluminium.section (50mmx50mm16 Gauze) fullypanelled with 12mm Nova pan for partition in walls & doors including other Hardware fittings with necessary arrangment as per plan attached.	Sqm	15		
10	Sliding aluminium Hanging arrangment	Each	1		
11	Providing and fixing cabinets doors with frame of decorative type core block board with well matched teak 3 ply veneering with vertical grains or corss bands and face veneers on both faces of shutters with frame of 1st class hard wood of 50mmx50mm and (25mmthick)including nickle plated bright finished M.S. oxidised Piano hinges with necessary screws and 25x25mm lipping alround of the shutter of same wood including three coats of polishing with melamine all complete with necessary hardwares like handles, tower bolt, lock,magnetic kature etc. as per	Sqm.	3		
12	Painting with two coats of acrylic emulsion paint of approved quality, make and shade over one coat of cement primer (with ready mixed primer, of approved manufacturer) on plastered surfaces including scaffolding, sand papering, cleaning the surfaces, filling up cracks if any with approved putty, leveling etc., complete as per specifications, drawings and as directed by the Engineer-in-charge.(Make:Bergre,Asian,Nerolac,Dulex.)	Sq.m.	20		

S.N.	Descriptions	Unit	Qty	Rate	Amount
13	Providing & Fixing of CPVC pipes having thermal stability for cold water supply,including all CPVC plain & brass threaded fittings,i/c fixing the pipe with clamps.at 1.00m spacing.This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction-in-vcharge. Concealed work, including cutting chases and making good the walls etc.				
	15 mm nominal outer dia pipes	Metre	10		
14	Providing and Fixing 15mm C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810gm.	Each	2		
15	Providing and Fixing ball valves(brass) of approved quality, High or Low pressure, with plastic floats complete:- 15 mmdia bore	Each	2		
		Total Amount			
		(In words Rs.-----)			
Consultant Engineer					
		Seal & Signature of Agency			

TERMS & CONDITIONS

Name of work: Addition and Alteration in Dark Room at Second Floor Flooring Lab Block at NIPGR Campus New Delhi.

1. The contractor should visit the site and make himself acquainted with the location .The Department shall entertain no extra claim later on.
2. The site of work is at NIPGR Campus, Aruna asaf Ali Marg New Delhi-110067.
3. The contractor shall make his own arrangement for the safe custody of material at site.
4. The contractor shall arrange all T&P; scaffolding arrangement to access the work locations and nothing will be extra paid.
5. Contractor should be responsible for all safety precaution of his work.
6. The contractor must get the prior approval of materials from the Engineer- In -Charge.
7. The rates shall be inclusive of Transportation, loading, unloading and handling charges and nothing extra will be paid.
8. The rates shall be inclusive of all taxes including VAT . The Institute is exempted from payment of service tax.
9. The contractor shall follow all labour laws as prevailing in Delhi.
10. All works shall be completed to the entire satisfaction of the Engineer-in-charge.
11. The Director reserves the right to reject / accept any or all quotation without assigning any reason.
12. The Director reserves the right to reduce / increase the scope of work to a maximum of 50%.
13. In case of any dispute the decision of the Engineer-in-charge shall be final & binding on the contractor.
14. Any work not carried out as per instruction of the Engineer-in-charge shall be dismantled and reconstructed by the contractor without any extra cost.
15. Cleaning of door, windows, electrical boards switch fans Exhaust Fans and all other fittings shall be carried out and nothing extra will be paid. In case cleaning has not be done to the satisfaction of the Engineer-in- charge, a recovery amounting to Rs.5000 (Rs.Five thousand only) shall be made.

16. The work shall be completed in all respects within **Four weeks** after 10th day of issue of work order. Being time bound, contract, and the contractor shall be liable to pay compensation @1. % per week subject to maximum 10% of W.O. amount if the work is not completed within stipulated time of Completion.
17. The Contractor shall be responsible for any damages and site clearance and nothing extra will be paid. In case the site clearance and damages are not attended, a recovery amounting to Rs. 5,000/-(Rs. Five thousand only) shall be made.
18. The rates shall be valid for 60(Thirty) days from the date of opening of work order of quotation.
19. The quotation must be accompanied with EMD of Rs.2450.00 (Rs.Two thousand & Four hundred Fifty only). The EMD shall be in the form of DD of scheduled bank drawn in favour of "**Director NIPGR**" New Delhi. Without EMD, quotation will not be accepted.
20. The EMD of unsuccessful quotationers shall however be refunded after award of work.
21. Security deposit @ 10% shall be deducted from the bill, the EMD shall however be adjusted against the Security Deposit.
22. Security shall be refunded after the completion of defect liability period of **Six Months**.
23. **PAN/TIN** issued by the respective departments must be mentioned while quoting the rates.
24. All papers attached with this Quotation should be signed & returned in original.

**Consulting Engineer
NIPGR, New Delhi**

PAN:

TIN:

Contractors' seal & signature

