



जीव विज्ञान संस्थान

INSTITUTE OF LIFE SCIENCES

(An Autonomous Institute of the Department of Biotechnology, Govt. of India)

Dated: 09.05.2017

NO. VIII-129 -MF/2015-16 / 874 / ILS

Notice Inviting Quotations

Sealed quotations are invited from eligible, approved and experienced Civil Contractors for the works "**Renovation of Laboratory no-14 of Dr. Punit Prasad at 3rd floor new R&B building.**" at the Institute of Life Sciences, Nalco square, and Bhubaneswar. The quotation papers are available in the website of the Institute at www.ils.res.in/ www.tender.gov.in Interested Contractors may download the quotation papers, complete the same and send the same to the undersigned as so to reach the undersigned on or before **11 / 05 / 17, up to 3.00 PM.** The quotations will be opened on the same day **at 3.30 P.M.** in presence of the intending bidders or their authorized representatives. Quotations received after due date & time will not be entertained. Institute is not responsible for any postal delay. Incomplete or conditional quotation is liable for rejection. The authority reserves the right to reject any or all the quotations without assigning any reasons thereof.

Terms and conditions:

1. The work will be executed based on the specification as stated in the tender document.
2. The contractors who are interested to participate in the tender shall furnish Xerox copies of their Registration Nos. / Trade License No., Tin No. & pan card.
3. They must have successfully executed at least one similar work of single order value not less than Rs.130000/- for work during the last 3 years. Documentary proof (copy of W.O) must be submitted.
4. The work should be started immediately after issue of work order and should be completed within one month from the date of issue of work order. Otherwise, penalty @ 1% of tender value will be charged to the Contractor per week of delay.
5. No extension of time will be allowed, if the above work is not completed within the stipulated time. ILS reserves the right to get it completed through any other source without sending any intimation to the contractor.
6. After completion of the work the Contractor shall clean the site and remove debris from the site to outside of ILS.
7. The Contractor shall abide by the laws of the land for payments to labourers etc.
8. The work shall be executed based on the design approved by ILS.
9. The payment shall be made as per the actual measurement of the work done confirming to specification and design.
10. Income Tax, Sales Tax, etc. shall be deducted from the payment to be made to the Contractor as per the existing law.
11. The court situated at Bhubaneswar shall have jurisdiction to decide any dispute or litigation, if arises in future beyond the above mentioned rules & regulations.

Copy to:

- 1) Notice board, ILS
- 2) Finance & Accounts Dept.
- 3) Mr. S.S.Mohanty, for publication in the website.

www.ils.res.in / www.tender.gov.in


Administrative Officer

Name of the work: Renovation of Laboratory no-14 of Dr. Punit Prasad at 3rd floor new R&B building.

Sl no	Description Of Items	Unit	Quantity	Rate	Total Amount
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 meters lead as per direction of Engineer-in-charge. In cement mortar	Cum	0.900		
2	Dismantling aluminum/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of serviceable surplus material and stacking of serviceable material within 50 meters lead as directed by Engineer-in-charge.	Sqm	35.00		
3	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 meters lead.	Each	1		
4	Brick work 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 in all shapes and sizes in: Cement Mortar 1:6 (1 cement: 6 coarse sand).	Cum	0.450		
5	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. Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm	5.00		
6	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	Sqm	10.00		
7	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 meters lead : With cement mortar 1:4 (1cement: 4 coarse sand)	Sqm	7.00		
8	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	Sqm	200.00		
	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer	Sqm	200.00		
9	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade : One or more coats on old work	Sqm	200.00		
10	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	Sqm	10.00		
11	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps 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 matching shade complete.	Sqm	10.00		

12	<p>Providing and fixing false ceiling at all height including providing and fixing of aluminum frame work made of special sections, including fixing of gypsum board to ceiling section and perimeter channel with the help of drywall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering up to 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with :12.5 mm thick tapered edge gypsum moisture resistant board</p>	Sqm	75.00		
13	<p>Providing and fixing aluminum work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia. and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminum sections shall be smooth, rust free, straight, mitered and jointed mechanically wherever required including cleat angle, Aluminum snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :</p> <p>For fixed portion Anodised aluminum (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)</p> <p>For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Anodised aluminum (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)</p>	Kg	28.00		
		Kg	12.00		
14	<p>Providing and fixing glazing in aluminum door, window, ventilator shutter and partitions etc. with PVC / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge.(Cost of aluminum snap beading shall be in basic item): With float glass panes of 5.5 mm thickness</p>	Sqm	4.5		
15	<p>Providing and fixing 12mm thick pre-laminated particle board flat pressed three layer or grade wood particle board conforming to IS 12823 Grade I type paneling fixed in aluminum door, windows shutters and partitions frames with C.P Brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides.</p>	Sqm	12.00		
16	<p>Providing and fixing bright finished brass 100mm mortise latch and lock with 6 levers and pair of levers handles with necessary screws etc. complete(best make of approved quality)</p>	Each	2		

17	Providing and fixing IS :3564 marked aluminum extruded section body tubular type universal hydraulic door closer with double speed adjustment with necessary accessories and screws etc. complete.	Each	1		
18	Providing and fixing bright finished aluminum tower bolts ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with nuts and screws etc. complete. 300 x 10 mm	Each	1		
19	Providing and fixing ISI marked aluminum butt hinges marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with necessary screws etc. complete. 125 x 75 x 4 mm	Each	3		
20	Providing and fixing aluminum hanging floor door stopper ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with necessary screws etc. complete. Twin rubber stopper	Each	1		
21	Providing and fixing aluminum handles, ISI marked, anodized (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 125 mm	Each	5		
22	Providing and fixing C.P. brass chain and rubber plug complete for sink or wash basin : 32 mm dia.	Each	1		
23	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 meters lead : Of area beyond 3 sq.	Each	3		
24	Providing and sealing gaps in cell culture lab and chamber by applying silicones etc. complete.	Job	1		
25	Providing and fixing scaffolding on the exterior side, up to four story height made with strong bamboo at 1.5 m center to center, horizontal & vertical joining with, and coconut rope.	Job	1		
26	Fixing aluminum partition work (aluminum, glass & board) for doors and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections , including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Complete as per architectural drawings and the directions of Engineer-in charge.	Sqm	12.00		
27	Removal AC duct's inside the cell culture lab by cutting.	Job	1		
Total amount					

1. All charges shall include the cost of Labour, material, taxes and other incidentals. Nothing extra shall be paid beyond the agreement rate.
2. The work should be executed as per CPWD / IS Specification.
3. The work will be done according to the direction of Engineer in charge.