

### Notice Inviting Tender

Sealed quotations are invited from eligible, approved and experienced Civil Contractors for the works “**Repair and renovation of Dr. Narottam Achary’s lab at 3<sup>rd</sup> floor of old R&D 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](http://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 **25 /11 /14 , 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.100000/- 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.

Administrative Officer

Name of the work: Repair and renovation of Dr. Narottam Achary's lab at 3<sup>rd</sup> floor of old R&D building.

Estimate

SI no	DSR code	Description of items	Unit	Quantity	Rate	Amount
1	15.56	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 meters lead.	sqm	180.00	8.20	1476.00
2	14.17	Racking out joints in lime or cement mortar and preparing the surface for re-pointing or replastering including disposal of rubbish to the dumping ground within 50 mtr lead.	Sqm	68.00	10.85	737.80
3	6.13 6.13.1	Half brick work with F.P.S bricks of class designations 75 in superstructure above plinth level up to floor V level. Cement mortar 1:3 (1 cement: 3 coarse sand)	SQM	4.00	322.00	1288.00
4	13.1.1	12mm thick cement plaster. 1:4 (1 cement: 6 fine sand)	SQM	70.00	77.55	5428.50
5	13..2.1	15 mm thick cement plaster. 1:4 (1 cement: 6 fine sand)	SQM	120.00	84.55	10146.00
6	4.12	Extra for providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification.	per 50 kg cement	20.00	27.45	549.00
7	11.37	Providing & fixing 1 <sup>st</sup> quality ceramic glazed wall tiles confirming to IS: 15662 of approved make in all colours & shades except burgundy, bottle green black of any size as approved by EIC in skirting, risers of steps & dados over 12mm thick bed of cement mortar 1:3 & jointing with grey cement slurry @3.3kg /sqm including pointing in white cement mixed with pigment of matching shade comp.	sqm	4.00	598.65	2394.60
8	8.2 8.2.2.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, pre moulded and pre polished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations, of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite of any colour and any shape of area of slab over 0.50 sqm.	SQM	5.5	2543.65	13990.08
9	8.3	Providing edge moulding to 18 mm thick marble stone counters, vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per Design approved by Engineer-in-Charge.	RMT	8.00	97.60	780.80

10	13.26	Providing & applying white cement based wall care putty over plastered surface to prepare smooth surface.	SQM	70.00	47.20	3304.00
11	13.43	Applying one coat of water thin able cement primer of approved brand and manufacture on wall surface : 13.43.1 Water thin able cement primer	sqm	190.00	17.20	3268.00
12	13.60 14.60.1	Wall painting with plastic emulsion paint of approved brand manufacture to give an even shade. Two or more coats on new work	SQM	110.00	40.05	4405.55
13	13.47.1	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm) .	Sqm	120.00	60.10	7212.00
14	17.11 17.11.2	Providing and fixing white vitreous china laboratory sink with C: I brackets, CP brass chain with rubber plug 40 mm CP brass waste and 40 mm CP brass trap with necessary CP brass unions complete including painting of fittings and brackets, cutting and making good the wall wherever required. Size 600 x 450 x 200 mm	Each	01	2149.95	2149.95
15	17.28 17.28.2 2	Providing and fixing PVC waste pipe for sink or wash basin including PVC waste fittings complete. 40 mm dia (flexible pipe)	Each	01	47.95	47.95
16	9.84	Providing and fixing IS :3564 marked aluminum extruded section body tubular type universal hydraulic <b>door closer</b> with double speed adjustment with necessary accessories and screws etc. complete.	Each	1	911.10	911.10
17	21.1 21.1.1 21.1.1.1	Providing and fixing aluminum works for door, windows, ventilators and partition with extrude built up standard tubular section / appropriate z section and other section of approved make conforming to IS:733 and IS:1285, fixed with rawl plugs and screw or with fixing clips, or with expansion hold faster including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/ neoprene felt etc. aluminum section shall be smooth, rust free, straight, mitered and joined 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 direction of engineer-in-charge For fixed portion	Kg.	37.00	290.45	10746.65

		Anodized aluminum (anodized transparent or dyed to required shade according to IS:1868, minimum anodic coating of grade AC15) Anodized aluminum (anodized transparent or dyed to required shade according to IS:1868, minimum anodic coating of grade AC15) For shutter of doors, windows and ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of PVC /neoprene gasket required (fitting shall be paid for separately				
18	21.3  21.3.2	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 <b>float glass</b> panes of 5.5 mm thickness.	Sqm	15.00	673.55	10103.25
19	13.50 13.50.1	Applying priming coat : With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)	SQM	28.00	16.55	463.40
20	13.61	Painting with plastic synthetic enamel paint of approved brand manufacture to give an even shade. Two or more coats on new work	SQM	28.00	63.05	1765.40
21	10.2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	KG	15.00	46.35	695.25
22	13.52 13.52.1	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacture's specifications including appropriate priming coat, preparation of surface, etc. complete On steel work	SQM	1.5	75.25	112.75
		Total 2007 DSR amount				<b>81976.03</b>
		ADD 73%				<b>59842.50</b>
		Total amount				<b>141818.53</b>
23	NDSR	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	3000.00	3000.00
24	NDSR	Providing fitting and fixing of lock for sliding door	Each	4	140.00	560.00

		shutter including all complete.				
25	NDSR	Providing fitting and fixing 19 mm thick block board of best quality for cupboard with all necessary screws etc. complete s per direction of Engineer-in-charge.	Sqm	13.00	1600.00	20800.00
26	NDSR	Providing and fixing Godrej lock for wood door.	each	01	1300.00	1300.00
27	NDSR	Providing and fixing of SS handle decorative type with SS screws etc. complete as per direction of Engineer-in-charge.	Each	4	180.00	720.00
28	NDSR	Providing fitting and fixing of roller for sliding door shutter including all complete	Each	16	80.00	1280.00
29	NDSR	Dismantling and re fixing of rain water pipe on wall.	job	1	1500.00	<b>1500.00</b>
		Total estimated amount				<b>170978.53</b>
		SAY				<b>171000.00</b>

**Contractors are required to quote their rates as \_\_\_\_\_% above/ below /at par the estimated cost of Rs 1, 71,000.00 as shown above.**

- (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.