



**F. No: IIIT/Bldg Proj/Lab-Extn./Ph-I/188/2014-Part-II**

**Dated : 27.11.2015**

**NOTICE INVITING QUOTATION**

Sealed item rate quotations are invited for the following work on behalf of the Registrar, IIIT Delhi from Eligible Contractors for **Addition alteration works of interiors (Civil & Electrical) in Academic Block**, so as to reach the office of the undersigned upto 11.00 AM on 04/12/2015 in two envelopes to be opened on the same day at 11:30 AM, in the office of the M(P), Service Block, IIIT-D Campus, Okhla Phase-III New Delhi-110020 in presence of the intending bidders who so wish to attend.

**Estimated Cost : Rs 2.25 lacs**

**EMD : Rs 4,500/-(Four Thousand Five Hundred only) in form of DD Payable in favour of IIIT Delhi Collections.**

1. The works shall be carried out as per the relevant CPWD / BIS Standards and attached Terms and conditions, Specifications, BOQ and drawing complete.
2. **Time Allowed:** 30 days from issue of work order.
3. Schedule of quantity: As per enclosed BOQ.
4. Clause 12 of GCC CPWD is applicable for EI/SI.
5. Contractor must visit site before quoting and fully satisfy himself of the site conditions.
6. Contractor must possess valid DVAT certificate, TIN no.
7. No T&P shall be issued to the Contractor .The contractor shall be provided with electricity and water at one point ,he shall make his own arrangements for further distribution of electricity , water supply and all other labour ,tools, plant and equipment etc as required for the works complete. Any damage done to existing walls /ceiling /floors /electrical /fire alarm/ fighting/plumbing equipment /building during execution shall be on the part of the Contractor.
8. The requisite certificates along with the EMD be enclosed in Envelope-A. The priced bill of quantities kept in Envelope-B, all duly signed by the authorized signatory of the firms.
9. Payment shall be made as per actual quantities of executed works against RA/Final bills.
10. Security deposit @5% shall be refunded after 6 months of completion.
11. Conditional offers will not be accepted. The offer shall remain valid for 30days.
12. IIIT-D reserves the right to accept or reject any tender in part or whole without assigning any reasons thereof.

M(P)

CC: Registrar,  
Director  
Notice Board

### SCHEDULE OF QUANTITIES

S.no	Description	Unit	Qty	Rate	Amount
1	Providing and fixing 12mm thick. Cement bonded particle board panel (Bison or equivalent conforming to BIS specifications) fixed with SS screws complete on both sides of the framing as instructed by Engineer-in-charge as at Item No (2) below. Include cost of jointing taping system at the joints of each panel complete.(combined panel with both side board will be measured in Sqm) at all heights and levels complete .The fastening arrangement should flush with the board and no chipping /warping should be visible.	Sqm	36		
2	Providing and fixing MS Framing for partition with Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. Include cost of cutting and making good walls/floor / false ceiling to continue framework till RCC slab/members for anchorage. Include cost of anchoring frameworks to floor /wall/ ceiling using suitable anchoring arrangements complete.				
2.1	M.S. TUBE 50 X 50 X 3mm	KG	620		
3	Providing and fixing insulation with Resin Bonded Fibre glass wool conforming to IS: 8183. Density 16 kg/m <sup>3</sup> , 50 mm thick, wrapped in 200G Virgin Polythene bags placed in between the partition panels held with GI wire as required.	Sqm	36		
4	Oil bound washable distemper New work (two or more coats) over and including priming coat with cement primer.	Sqm	80		
5	Oil bound washable distemper Old work (two or more coats) over and including priming coat with cement primer.	Sqm	80		
6	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	80		
7	Providing and fixing at all height false ceiling including providing and fixing of frame work made of special sections power pressed from M.S. sheet and galvanised in accordance with zinc coating of grade 350 as per IS : 277 and consisting of angle cleats of size 25mm wide x 1.6mm thick with flanges of 22mm and 37mm at 1200mm centre to centre one flange fixed to the ceiling with dash fastener 12.5mm diax40mm long with 6mm dia bolts to the angle hangers of 25x25x0.55mm of required length, and other end of angle hanger being fixed with nut and bolts to G.I. channels 45x15x0.9mm running at the rate of 1200mm centre to centre to which the ceiling section 0.5mm thick button wedge of 80mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm centre to centre shall be fixed in a direction perpendicular to G.I. channel with connecting clips made out of 2.64mm diax230mm long G.I. wire at every junction including fixing the gypsum board with ceiling section and perimeter channels 0.5mm thick 27mm high having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450mm centre to centre with 25mm long drive-all screws @ 230mm interval including jointing and fixing to a flush finish of tapered and square edges of the board with recommended filler, jointing tapes, finisher and two coats of primer suitable for board as per manufactures 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 drawing and specification and direction of the Engineer in Charge but excluding the cost of painting with :				
	12.5 mm thick tapered edge gypsum board conforming to IS: 2095- Part I.	Sqm	20		

8	Dismantling brickwork, dismantling and refixing one door frame and shutter (shifting of location), dismantling existing kota stone and refixing same on new work /in gap of dismantled wall fixing on floor + skirting) and shifting malba from site to outside the campus, beam edge repair with pop etc.	L/s each	4		
<b>A</b>	<b>Total Amount of Civil Work (Inclusive of All Taxes)</b>				
A.1	Properly disconnecting and Dismantling light fitting from ceiling including end connection etc. as required.	nos	8		
A.2	Properly disconnecting and Dismantling ceiling fan (1400mm) from ceiling including end connection etc. as required.	nos	4		
A.3	Properly disconnecting and Dismantling for light points from switch board including end connection etc. as required.	Point	12		
B	Point wiring in PVC conduit or PVC batten, with modular type switch for shifting switching control to individual.				
	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface/ recessed /PVC conduit or PVC batten, with modular switch, modular plate, suitable GI/PVC box and earthing the point with 1.5 sq.mm FR PVC insulated copper conductor single core cable etc. as required.	point	12		
C.1	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 1200mm) with 1.5 sq.mm FR PVC insulated, copper conductor, single core cable , including providing and fixing phenolic laminated sheet cover on the fan box etc. as required.	nos	4		
C.2	Installation, testing and commissioning of Light fixture including fastening arrangement to ceiling slab as required..	nos	8		
C.3	Supplying and installation of modular electronic step-type fan regulators in existing switch box with matching suitable modular cover plate.	nos	2		
C.4	Installation of modular electronic step-type fan regulators in existing switch box with matching suitable modular cover plate.	nos	2		
D	Wiring for power and UPS plug with 2 X 2.5 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed PVC conduit/batten/Flexible pipe alongwith 1 No 2.5 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	meter	25		
E	Circuit/Submain wiring in PVC conduit/batten/Flexible pipe Wiring for circuit/submain wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/recessed /PVC conduit/batten/Flexible pipe as required.				
E.1	2x1.5 sq.mm + 1x1.5 sq.mm earth wire	meter	75		
<b>B</b>	<b>Total - Electrical Works(Inclusive of All Taxes)</b>				
<b>A+B</b>	<b>BOQ for Addition alteration works of interiors (Civil +Electrical) (Inclusive of All Taxes)</b>				

**Note:**

1. Care must be taken to ensure that existing services are protected and not damaged during the course of the works. In case of any damage to such items during the course of the works, the same shall be got done at the risk and cost of the agency.
2. Work may be required to be carried out during non-working hours/holidays/late night as required by user and no extra shall be paid for the same.

- 3. Work is to be done at 2nd, 3rd 4th and 5th floor levels B wing reprography rooms -use of lift for works may not be permitted and only stairs shall be available for lifting/lowering of material . The contractors are advised to quote accordingly.**
- 4. Covering arrangement such as plastic sheets etc should be available with the contractor for protection of furniture etc within the room as required during the course of the works.**
- 5. The works may have to be staggered due to non-availability of site and no extra/claim on account of non-availability of fronts shall be payable.**