



अधीक्षण अभियंता कार्यालय  
स्वास्थ्य एवं परिवार कल्याण मंत्रालय  
परियोजना सेल  
अखिल भारतीय आयुर्विज्ञान संस्थान

वीरभद्र मार्ग, ऋषिकेश  
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## Notice Inviting Quotations

On behalf of Director AIIMS, Rishikesh. Sealed spot quotations, on percentage rate basis, are invited for the work Establishment of panther lab at AIIMS Rishikesh. The sealed quotations shall be submitted to this office up to 03:00 PM on 04-01-2021 which shall be opened on same day at 03:30 PM in presence of willing bidders. The intending bidders may see bid documents and Specifications in the office of Executive Engineer, AIIMS Rishikesh Engineering Unit, AIIMS, Virbhadr Marg, Rishikesh and may also inspect the site at their own cost.

**NIQ No.:** 49/AREU/AIIMS/Rishikesh/2020-21

**Name of Work:** - Establishment of panther lab at AIIMS Rishikesh.

**Estimated Value of work:** ` Rs. 4,82,548.00.00

**EMD:-**Rs. 10,000.00 (EMD is Exempted for NSIC/MSME registered contractor as per GOI guideline.)

**Period of Completion:** 14 days

**Specifications:** CPWD Specification with upto date correction slips

**Schedule of Quantities:** Attached as Annexure I

**Terms & Conditions:-**

1. The intending bidder must read the terms and conditions carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the required documents.
2. The quotations must be submitted in a sealed envelope duly mentioning the NIQ number and name of the work.
3. Information and Instructions for bidders posted on website shall form the bid document.
4. Payment shall be released after the successful completion of whole or part of work after deducting taxes and any other deductions as per Government rules, after full satisfaction of the Engineer In-charge. Payment shall be made through Account Payee Cheque or Electronic Clearing System only and the charges shall be deducted from the bill, if any.
5. Agency may please note that they shall follow the safety and security procedures while working at AIIMS Rishikesh as per the Institute's norms.

6. The work shall be carried out as per standard specifications of CPWD relevant IS code if the CPWD specifications are silent and also as per manufacturers specifications as directed by Engineer-In-Charge.
7. If the contractor fails to maintain the required progress or to complete the work and clear the site on or before the expiry of contract period he shall on account of such breach, pay agreed compensation at 1½ percent of the value of the work per month subject to maximum of 10% of the value of work shall be charged from the Agency.
8. Contractor must ensure to quote rate of each item/percentage rates, both in figures and words in attached format of financial bid. Each page of the document downloaded from web site is to be signed and sealed by authorized signatory for acceptance of the document as a whole. The bid not found sealed & signed shall be liable to be rejected.
9. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion. Similarly, work can also be closed by bidder after giving suitable notice of one month with proper justification and found justifiable by the AIIMS authorities.
10. If the agency is not registered with GST department earlier, he has to get register himself with GST department before being eligible for any payment. He should submit required documents to the office of Superintending Engineer in this regard.
11. The work is estimated to cost Rs. 4, 82,548.00 this estimate, however, is given merely as a rough guide.
12. The bidder should submit self-authenticated copies of registration and document justifying their bidding capacity, copy of PAN card and GST Registration, if any, along with bid documents.
13. The time allowed for carrying out the work will be **14 days** from the date of start which shall be reckoned from the date of letter of work order.
14. A security at rate of 2.5% will also be deducted from each running bill of the contractor, but not more than 2.5% of the contract amount, which shall be released six months after completion of work.
15. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other Services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.
16. The competent authority on behalf of the Director, AIIMS, does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidders shall be summarily rejected.

17. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable to rejection.
18. The competent authority on behalf of Director, AIIMS, reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.
19. The contractor shall not be permitted to bid for works in the AIIMS, Rishikesh if his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Executive Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any officer in the AIIMS, Rishikesh. Any breach of this condition by the contractor would render him liable to be removed from the list of eligible bidders for any future bids.
20. The bid for the works shall remain open for acceptance for a period of 7 days from the date of opening of bids. If any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the rebidding process of the work.
21. Breach of Terms and Conditions: In Case of breach of any terms and conditions as mentioned above, the Competent Authority of AIIMS Rishikesh will have the right to reject the bid at any stage in the contract period and in that event the EMD (EMD is Exempted for NSIC/MSME registered contractor) and other security deposit available with AIIMS against this work shall also stand forfeited.
22. Applicable Law: The contract shall be governed by laws and procedures established by Govt. Of India, within the framework of applicable legislation and enactment made from time to time concerning such commercial dealings/ processing. Any disputes are subject to exclusive jurisdiction of competent court and forum in Rishikesh, Dehradun India only.
23. General condition of contract -2014 of CPWD will be implemented except clause 25, clause 10CC, 10C.
24. Document to be submitted while submitting quotation:-
  - a. Enlistment certificate.
  - b. GST certificate.
  - c. Experience.
25. Security deposit will be recovered 2.5% which will be released after Six Month of completion date of work.
27. 1% of Gross Value of work done shall be recovered for water charges if water is supplied by AIIMS Rishikesh.
28. 1% of Gross Value of work done shall be deducted on account of labour welfare cess.
29. 1% of the Gross Value of work done shall be recovered / deducted on account of Electricity Charges if supplied by AIIMS Rishikesh on the overall cost of the work done

Executive Engineer  
AIIMS Rishikesh

## Schedule of Quantity

**Name of Work: - Establishment of Panther lab at AIIMS Rishikesh**

S.NO	Detail of Work	Unit	Quantity	Rate	Amount
1	Providing and fixing aluminium 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. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium 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) :				
1.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	205.00	456.30	93541.50
2	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineering- charge.				
2.1	Pre-laminated particle board with decorative lamination on both sides	sqm	42.00	1046.90	43969.80
3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):				
3.1	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/ sqm)	sqm	22.20	1296.40	28780.08
4	<b>Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineer-incharge</b>				
4.1	Powder coated minimum thickness 50 micron aluminium	each	6.00	83.60	501.60
5	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodiccoating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete :				
5.1	300x10mm	Each	3.00	116.80	350.40

6	Providing and fixing bright finished brass 100 mm mortice latch and lock, ISI marked, with six levers and a pair of anodised (anodic coating not less than grade AC 10 as per IS : 1868) aluminium lever handles of approved quality with necessary screws etc. complete.	each	3.00	748.65	2245.95
7	Providing and fixing ISI marked aluminium butt hinges anodised (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				
7.1	125x75x4 mm	each	3.00	136.60	409.80
8	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				
8.1	Powder coated aluminium (minimum thickness of powder coating 50 micron	Kg	25.00	546.35	13658.75
9.00	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality.				
9.1	a) 1.00 mm thick	Sqm.	20.00	717.65	14353.00
10.0	Providing and laying 19 mm thick BWP ply (duro or equivalent make) in shelves/ partitions/ side/ bottom and top with M.S. screws fevicol completed in cup board as per the direction of Engineer in charge.	Sqm.	15.00	1994.00	29910.00
11.0	Providing and fixing 6 mm thick (BWP) ply board of Duro make in shelves backing and wherever necessary with glue, screws complete as per direction of Engineer in charge.	Sqm.	15.00	993.00	14895.00
12.0	P/F powder coated telescopic drawer channels 20" long with necessary screws etc. complete as per directions of Engineer-in-charge.	Each	8.00	265.35	2122.80
13.0	Providing and fixing stainless steel adjustable legs load bearing capacity 350 kg/ each wide foot diametre 80 mm in a black plastic finish etc. complete as per direction of Engineer-in-charge.	Each	4.00	196.00	784.00
14.0	Providing and fixing auto closed stainless (304 grade) hinges with necessary screws of earlbihari, EBCO or Hettich make complete with stainless steel screws as per the direction of Engineer-in-charge.	Each	12.00	70.00	840.00
15.0	Providing and fixing chromium plated brass handles with necessary screws etc. complete				
15.1	125mm	Each	8.00	226.10	1808.80
16.0	Providing and fixing special quality chromium plated brass cupboard locks with six levers of approved quality including necessary screws etc. complete.				
16.1	Size 40mm	Each	12.00	257.85	3094.20
17.0	Providing and fixing PVC tape 1 mm thick fixed with adhesive on the edge of the commercial board as per direction of Engineer-in-charge.	R.Mtr.	30.00	64.35	1930.50
18.00	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and				

	stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required				
18.10	Kitchen sink with drain board				
18.1.1	510x1040 mm bowl depth 250 mm	Each	2.00	5155.95	10311.90
19	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, 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.				
19.1	Granite of any colour and shade				
19.1.1	Area of slab over 0.50 sqm	sqm	3.50	4007.65	14026.78
20	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m 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 of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.				
20.1	25 mm nominal outer dia Pipes	Metre	25.00	561.95	14048.75
20.2	Providing and fixing CPVC elbow 25mm using solvent as required.	each	6.00	41.80	250.80
20.3	Providing and installing CPVC tee 25mm using solvent as required.	each	5.00	61.20	306.00
20.4	Providing and installing CPVC socket 25mm using solvent as required.	each	12.00	31.30	375.60
<b>Electrical Work</b>					
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required.				
1.1	Group C	point	12.00	966.00	11592.00
2	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required				
2.1	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	metre	50.00	208.00	10400.00
2.2	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	metre	50.00	229.00	11450.00
2.3	2 X 4sq. mm + 1 X 4 sq. mm earth wire	metre	180.00	263.00	47340.00

2.4	2 X 6 sq. mm + 1 X 6 sq. mm earth wire	metre	60.00	356.00	21360.00
2.5	4 X 10 sq. mm + 2 X 6 sq. mm earth wire	metre	40.00	543.00	21720.00
3	Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required.				
3.1	25mm	metre	60.00	165.00	9900.00
4	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required	Each	15.00	495.00	7425.00
5	Installation ,Testing, Commissioning of wall bracket /ceiling fittings of all sizes and shapes containing upto two GLS/CFL/LED lamps per fitting, complete with all accessories including connections etc. as required	Each	12.00	98.00	1176.00
6	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)				
6.1	8 way (4 + 24), Double door	Each	1.00	4601.00	4601.00
7	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required				
7.1	Single pole 6A	Each	6.00	199.00	1194.00
7.2	Single pole 10A	Each	12.00	199.00	2388.00
7.3	Single pole 20A	Each	6.00	199.00	1194.00
7.4	Triple pole and neutral 63 Amp MCCB 10 kA	Each	1.00	2800.00	2800.00
	<b>Total Amount in Rs.</b>				<b>4,82,548.00</b>

Contractor's quoted percent over Estimated Cost  
(Both in figures & words) =

**Total Amount =**  
(Both in figures & words) =

**Sign. & Seal of Contractor**