



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

वीरभद्र मार्ग, ऋषिकेश
दूरभाष :0135-2462954 (O)
Email: rishikeshstaff@gmail.com

Notice Inviting Quotations

On behalf of Director AIIMS, Rishikesh. Sealed quotations, on percentage rate basis, are invited for the work Addition of space of account section at AIIMS Rishikesh. The sealed quotations shall be submitted to this office up to 03:00 PM on 25-02-2021 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.: 48/AREU/AIIMS/Rishikesh/2020-21

Name of Work: - Addition of space of account section at AIIMS Rishikesh.

Estimated Value of work: ` Rs. 3, 53,346.00

EMD:-Rs. 7,500.00 (EMD is Exempted for NSIC/MSME registered contractor as per GOI guideline)

Period of Completion: 07 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. 3,35,346.00 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 **07 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: - Addition of space of account section at AIIMS Rishikesh

S.NO	Detail of Work	Unit	Quantity	Rate	Amount
1.0	Providing and fixing aluminium tower bolts, ISI marked, 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 :				
1.1	250x10 mm	Each	5.00	103.55	517.75
2.0	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) :				
2.1	For fixed portion				
2.1.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	kg	312.00	456.30	142365.60
3.0	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)				
3.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	kg	22.00	546.35	12019.70
4.0	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 Engineer-in-charge.				
4.1	Pre-laminated particle board with decorative lamination on both sides	sqm	49.00	1046.90	51298.10
5.0	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):				
5.1	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/ sqm)	sqm	17.00	1296.40	22038.80

6.0	Providing and fixing 100mm brass locks (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	Each	2.00	458.55	917.10
7.0	Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineer-in-charge				
7.1	Polyester powder coated minimum thickness 50 micron aluminium	Each	4.00	88.95	355.80
Electrical					
1	<p>Supply of wall mounted LED batten.</p> <p>Luminaire Specifications</p> <p>Power :- 20 - 22 Watts,</p> <p>Driver type (external/internal) :- Internal</p> <p>Voltage :- 240 V AC, 2500 lm</p> <p>Housing :- Aluminum Housing C,</p> <p>Mounting Arrangement :- Surface / Wall Mount</p> <p>System Lumen Output (lm)±10%</p> <p>Ambient Temperature (°C) :- 0-45</p> <p>POWER FEATURES :- 100 - 150 lm/W</p> <p>IP rating :- 100 - 150 lm/W :- IP20</p> <p>LED Specifications</p> <p>Light Source :- LED</p> <p>LED Efficacy (lm/W) :- 120</p> <p>Colour Temperature (K) :- 6500</p> <p>LED life with L70 criteria :- 25000 - 50,000 Hrs</p> <p>Driver Specifications</p> <p>No. of Drivers / Luminaire :- 1</p> <p>Efficiency of Driver (%) :- 85%</p> <p>THD (Ithd %) :- <20%</p> <p>Surge Protection (kV) :- 2</p> <p>Other Details</p> <p>LED CCT Binning :- ANSI Bin C78.377A</p> <p>LED Photo biological safety report :- IEC62471</p> <p>UV\IR radiation :-No Harmful Radiations</p> <p>Electrical Insulation Class :- Class 1</p> <p>Length :-1.15 m (1150 mm)</p>	Nos.	10	400.00	4000.00

	Warranty :- 2 Year				
2	Supply & Installation of LED light fixture of 2'x2', 38 watt to 40 watt. Including dismantling of old fixture from false ceiling and installation of new fixture at same or new location as directed by Engineer in charge ,Light fixture should be indoor recess mounting LED square fitting for armstrong ceiling powder coated CRCA housing body diffuser of special polycarbonate material and driver set complete in all respect, 4200-4400 system lumens , 70mm height with fully covered PMMA diffuser type, 110 lm/watt , CCT 6500, PF>0.95 , THD <10 % at full load, CRI>80, flicker free (Ripples <5% rated output current), 4KV surge , average life class more than 50000 Hrs @ L70, complete in all respect. LED Light Fixture must be with minimum three years warranty	Each	10	2000.00	20000.00
3	Supply of Aluminum conductor XLPE insulated sheath armoured cable of 1.1KV grade conforming to IS:1554				
3.1	3.5 X 25 Sq.mm	mtr.	100	185.00	18500.00
4	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required.				
4.1	Upto 35 sq. mm (clamped with 1mm thick saddle)	mtr.	100	39.00	3900.00
5	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
5.1	3½ X 25 sq. mm (28mm)	Each	2	250.00	500.00
6	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 steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.				
6.1	Group C	Point	20	1213.00	24260.00
7	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required.				
7.1	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Metre	100	229.00	22900.00
8	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)				
8.1	8 way (4 + 24), Double door	Each	1	4601.00	4601.00
9	Supplying and fixing following rating, four pole, 415 V, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as				

	required.				
9.1	63A	Each	1	839.00	839.00
10	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.				
10.1	Single pole	Each	24	199.00	4776.00
11	Supplying and fixing metal box of 180mm X 100mm X 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 6 pin 5/6 & 15/16 A socket outlet and 15/16 A piano type switch, connections, painting etc. as required.	Each	30	406.00	12180.00
12	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.				
12.1	100 A,30KA,FPMCCB	Each	1	7377.00	7377.00
	Total Amount in Rs.				3,53,346.00

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

Total Amount =
(Both in figures & words) =

Sign. & Seal of Contractor