TENDER

FOR

S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS At

All India Institute of Medical Sciences, Rishikesh



All India Institute of Medical Sciences Rishikesh 249202 Uttarakhand India. Office of

Superintending Engineer AIIMS Rishikesh. Tel No. 0135-2462968,

Email: - engg.aiims.rishikesh@gmail.com

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Dated 20.01.2021

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INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR E-TENDERING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE

The Executive Engineer, AIIMS Rishikesh on behalf of Director, AIIMS Rishikesh invites item rate etenders from Approved and eligible contractor of CPWD, MES, Railways, Govt. Departments of Uttarakhand state and having similar work experience **"S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS**." for the following work:-

S.no	NIT No.	Name of work & Location	Tender Fees	Estimated cost put to bid (Rs.)	Earnest Money	Stipulat ed Period of Complet ion of work (in months)	Last date of online submission of bid, copy of Bid Security Declaration and other documents as specified in the bid document.	Date & time of opening of bid
1	2	3	4	5	6	7	8	9
1	EW-NW/20/ 2020-215	S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS at AIIMS Rishikesh	1180/- (inclusive of GST)	4,93,240.00/-	NIL-Bid Security Declaration	60 Days	Up to 03:00 PM on 27.01.2021	Up to 03:00 PM on 28.01.2021

1. The intending bidder must read the terms and conditions of CPWD-6 form carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.

2. Information and Instructions for bidders posted on website shall form part of bid document.

3. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website www.aiimsrishikesh.edu.in or https://eprocure.gov.in

4. But the bid can only be submitted after deposition of tender fee in favour of AIIMS Rishikesh and uploading the mandatory scanned documents such as Demand draft or pay order or banker's Cheque or deposit at call receipt or fixed deposit receipts and bank guarantee of any scheduled bank towards tender fee in favour of AIIMS Rishikesh and other documents as specified.

5. Those contractors not registered on the website mentioned above, are requested to get registered beforehand.

6. The intending bidder must have valid class-III digital signature to submit the bid.

7. On opening date, the contractor can login and see the bid opening process. After opening of bids, he will receive the competitor bid sheets.

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8. Contractor can upload documents in the form of PDF Format.

9. Contractor must ensure to quote rate in the prescribed columns meant for quoting rate in figures.

However, if a bidder quotes nil rates against each item in item rate tender, the tender shall be treated as invalid and will not be considered as lowest bidder.

10. The successful bidders has to execute a contract on Indian non judicial stamp paper of Rs.100/- (Rupees one hundred only) within fifteen (15) days from the date of award of this tender in his favour and also required to furnish the PBG @ **3%** or as per latest guidelines of ministry of finance and Department of expenditure against performance guarantee of contract value in the form of FDR from any Nationalized/Schedule bank duly pledged in favour of AIIMS, Rishikesh & payable at Rishikesh only.

List of Documents to be scanned and uploaded within the period of bid submission:
Demand Draft/ PO or Banker's Cheque of Tender Fees.

- II. Bid Security declaration (TO BE TYPED ON NON-JUDICAL STAMP PAPER OF RS.10/-).
- III. Certificate of Registration for GST/PAN and acknowledgement of GST up to date filed return.
- **IV.** Certificate of work experience (As specified in Clause 1.2.1 of CPWD-6).
- V. Singed with company seal on each pages of NIT and documents uploaded with bid.
- VI. Valid authorization certificate of OEM as on date.

12. Only Authorised signatory will be permitted to sign any type of documents.

13. The soft copies of documents uploaded by contractors on CPP Portal. Same (hard copy) of documents should also to be submitted in the office of Executive engineer (Electrical) (Tender box) in before the last date/due time of submission of tender. Those who fail to submit hard copies are treated as disqualified for the further process of tendering.

CPWD – 6

Govt. of India AIIMS, Rishikesh Notice Inviting e-Tender

Item rate bids are invited on behalf of Director, AIIMS Rishikesh e-Tender from approved and eligible contractors of CPWD, MES, and Railways & Govt. Departments of Uttarakhand state and having similar work experience. ***S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS at AIIMS Rishikesh.**"

- **1.1** The work is estimated to Cost Rs. **4**, **93,240.00**. This estimate, however, is given merely as a rough guide.
- **1.2** Intending tenderer is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:-

Criteria of eligibility for submission of bid documents.

1.2.1 Criteria of eligibility

Three similar works each of value not less than **Rs. 1,97,296.00** or two similar work each of value not less than **Rs. 2,95,944.00** or one similar work of value not less than **Rs. 3,94,592.00** in last 7 years ending last day of the month previous to the one in which the tenders are invited.

Similar works means "S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS at AIIMS Rishikesh".

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of receipt of tenders.

- **1.2.2** Agreement shall be drawn with the successful bidders on prescribed Form No. CPWD 7/8 (or other standard Form as mentioned) which is available as a Govt. of India Publication and also available on website www.cpwd.gov.in. Bidders shall quote his rates as per various terms and conditions of the said form, which will form part of the agreement.
- **1.2.3** The time allowed for carrying out the work will be 60 Days from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
- **1.2.4** The site for the work is available.
- **1.2.5** The bid document consisting of plans if any, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen from **website www.aiimsrishikesh.edu.in** or **https://eprocure.gov.in**.
- **1.2.6** The cost of tender is **Rs.1180** (inclusive GST). Those who downloads the tender document from website should upload scan copy of DD/PO for Rs. 1180.00 (non-refundable) in favour of "AIIMS, Rishikesh", payable at Rishikesh
- **1.2.7** After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of bid as notified.
- **1.2.8** While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of time (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.
- **1.2.9** Earnest Money in the form of Treasury Challan or Demand Draft or Pay order or Bankers Cheque or Deposit at Call Receipt or Fixed Deposit Receipt (drawn in favour of AIIMS Rishikesh shall be scanned and uploaded to the e-tendering website within the period of tender

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submission. The original EMD should be deposited either in the office of Executive Engineer inviting bids. The EMD receiving Executive Engineer shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting EE in the NIT. This receipt shall also be uploaded to the e-tendering website by the intending bidder upto the specified bid submission date and time.

- **1.2.10** Online bid documents submitted by intending bidders shall be opened only of those bidders, whose original EMD deposited (as per the latest guidelines of Ministry of finance and department of expenditure) and other documents scanned and uploaded are found in order.
- **1.2.11** The Bid submitted shall become invalid and e-Tender Processing Fee shall not be refunded if:
 - (i) The bidders is found ineligible.
 - (ii) The bidders does not upload scanned copies of all the documents (including GST) as stipulated in the bid document.
 - (iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of tender opening authority.
 - (iv) If a tender quotes nil rates against each items in item rate tender or does not quote any percentage above/below on the total amount of the tender or any section/ sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.
- **1.2.12** The contractor whose bid is accepted will be required to furnish performance guarantee of **3%** (Three Percent) or as per latest guidelines of ministry of finance and Department of expenditure of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10000/-) or Deposit at Call receipt of any scheduled bank/Banker's Cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay order of any Scheduled Bank (in case guarantee amount is less than Rs. 1, 00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited (as per the latest guidelines of ministry of finance and department of expenditure) by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited along with the bid shall be returned after receiving the aforesaid performance guarantee. The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses/registration or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW welfare Board including Provident Fund Code No. if applicable and also ensure the compliance of aforesaid provisions by the sub-contractors, if any engaged by the contractor for the said work within the period specified in schedule F.
- **1.2.13** 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.

- **1.2.14** The competent authority on behalf of the Director of AIIMS Rishikesh 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 tenderer shall be summarily rejected.
- **1.2.15** Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- **1.2.16** The competent authority on behalf of the Director of AIIMS Rishikesh reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- **1.2.17** The contractor shall not be permitted to tender for works in AIIMS Rishikesh in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer, Executive Engineer and Junior 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 Gazetted officer in AIIMS Rishikesh. Any breach of this condition by the contractor would render him liable to reject his Bid submitted by him.
- **1.2.18** No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- **1.2.19** The bid for the works shall remain open for acceptance for a period of **75 (seventy-five)** days from the date of opening of technical bids.
- **1.2.20** This notice inviting Bid shall form a part of the contract document. The successful bidders /contractor, on acceptance of his tender by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:
 - a) The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
 - b) Standard C.P.W.D. Form 7/8 or other Standard C.P.W.D. Form as applicable.
- **1.2.21** In case the bidder withdraw tender or make any modification in the terms & condition of the tender which is not acceptable to the department. On view of earnest money non deposite following bid security declaration , the contractor shall be suspended for two year and shall not be eligible to bid for AIIMS, Rishikesh tenders from date of issue of suspension order.

BID SECURITY DECLARATION

(TO BE TYPED ON NON-JUDICAL STAMP PAPER OF RS.10/-)

Proforma for Earnest Money Deposit Declaration

Whereas, I/We (name of agency) have submitted bids for

(Name of work) :- S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS at AIIMS Rishikesh.

NIT No. :-<u>EW-NW/20/2020-215</u>

I/We hereby submit following declaration in lieu of submitting Earnest Money Deposit.

- (1) If after the opening of tender, I/We withdraw or modify my/our bid during the period of validity of tender (including extended validity of tender) specified in the tender documents.
- (2) If, after the award of work, I/We fail to sign the contract, or to submit performance guarantee before the deadline defined in the tender documents.

I/We shall be suspended for two year and shall not be eligible to bid for AIIMS, Rishikesh tenders from date of issue of suspension order.

Signature of the contractor(s)

GOVERNMENT OF INDIA AIIMS Rishikesh

Percentage Rate Tender /item Rate & Contract for Works

Tender for the work of: - S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS at AIIMS Rishikesh.

- (i) To be uploaded by 15:00 Hours on 20/01/2021 at <u>https://eprocure.gov.in.</u>
- (ii) To be opened in presence of tenderers who may be present at 15:00 Hours on 28/01/2021 in Tender office, AIIMS Rishikesh.

TENDER

I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the Director of AIIMS within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

We agree to keep the tender open for Thirty (75) days from the due date of its opening and not to make any modification in its terms and conditions.

If I/We, fail to furnish the prescribed performance guarantee within prescribed period. I/We agree that the said Director of AIIMS Rishikesh or his successors, in office shall without prejudice to any other right or remedy to take action , Further, if I/We fail to commence work as specified, I/We agree that Director of AIIMS Rishikesh or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form. Further, I/We agree that in case of forfeiture of Performance Guarantee as aforesaid. I/We shall be debarred for participation in the re-tendering process of the work. Non –Submission of performance Guarantee or award of work ,I/We shall be suspended for one year and shall not be eligible to bid for AIIMS, Rishikesh tenders from date of issue of suspension order.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I / we shall be debarred for tendering in AIIMS, Rishikesh in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Performance Guarantee.

I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated	:				
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Signature of Contractor:-Postal Address:-

Witness :-	
Address: -	
Occupation	:-

ACCEPTANCE

The letters referred to below shall form part of this contract / agreement:-

- (a)
- (b)
- (c)

For & on behalf of Director Signature

अनुसूचियां<u>SCHEDULES</u> [FOR MAJOR COMPONENT]

अनुसूची 'क' **SCHEDULE 'A'** मात्राओं की अनुसूची (संलग्न)

Schedule of quantities (Enclosed)

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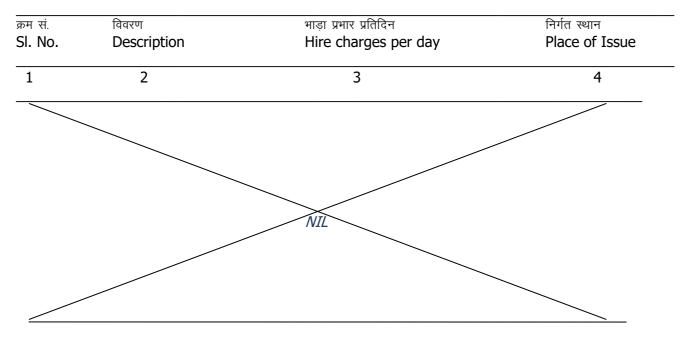
अनुसूची 'ख' **SCHEDULE 'B'** ठेकेदार की निर्गत की जाने वाली सामग्रियों की अनुसूची Schedule of materials to be issued to the contractor.

As per NIT

अनुसूची 'ग' SCHEDULE **`C'**

ठेकेदार को भाड़े पर दिए जाने वाले औजार एवं संयत्र

Tools and plants to be hired to the contractor



अनुसूची ४घ' SCHEDULE 'D'

कार्य के लिए विषेष अपेक्षाएं / दस्तावेज, यदि कोई हों, की अतिरिक्त अनुसूची Extra schedule for specific requirements/documents for the work, if any.Addl. Specifications attached.

अनुसूची (ड) SCHEDULE 'E'

ठेके की सामान्य षत्तें का संदर्भ Reference to General Conditions of contract General conditions of contract for CPWD works 2016, 2019 as amended upto date and special conditions attached herewith the tender document except clause-25.

Name of work: S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS at AIIMS Rishikesh.

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कार्य की	अनुमानित लागत Estimated cost of work (i) धरोहर राषि Earnest money	:₹ 4,93,240.00 : Bid Security declaration
	(ii)निष्पादन गारंटी Performance guarantee :	3% of tendered value. निविदित मूल्य का 3 प्रतिषत
	(iii) प्रतिभूति निक्षेपः Security Deposit:	2.5% of tendered value.
अनुसूची '	च' SCHEDULE 'F' सामान्य नियम एवं दिषानिर्देषः General Rules & Directions: निविदा आमंत्रण करने वाला प्राधिकारी Officer inviting tender - कार्य की मर्दो की मात्रा के लिए अधिकतम प्रतिषत जिससे अधिक निष्पादित मदों के लिए दरों का निर्धारण खण्ड 12.2 और 12.3 के निम्न अनुसार होगा Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses see belo 12.2 & 12.3.	
2(v)	Definitions: भारसाधक इंजीनियर Engineer-in-Charge	EE (E) , AIIMS Rishikesh
2(viii)	स्वीकार कर्ता प्राधिकारी Accepting Authority	Director, AIIMS Rishikesh
2(x)	अतिरिक्त और लाभों को पूरा करने के लिए श्रम एवं सामग्रियों की लागत पर प्रतिषतता Percentage on cost of materials and	
	labour to cover all overheads and profits.	15% (Fifteen per cent)
2(xi)	Standard Schedule of Rates:	Market rates

- 2(xii) Department:
- 9(ii) Standard CPWD contract Form:

Market rates AIIMS Rishikesh GCC 2020, CPWD Form 7/8 modified & Corrected up to Correction slip received on the date of receipt of tender

ਭਾਤ Clause 1

Guaran with EP	स्वीकृति पत्र जारी होने की तारीख से निष्पादन गारंटी के प्रस्तुतीकरण के लिए अनुमत समय lowed for submission of Performance tee, and applicable labour licenses, registration PFO,ESIC and BOCW Welfare Board or proof of applying		15 dava
thereof	from the date of issue of letter of acceptance	:	15 days
;पपद्ध	(उपर्युक्त प) में दी गई अवधि के पष्चात् अधिकतम अनुमेय एक्सटेंषन Maximum allowable extension with late fee @ 0.10% per day of performance guarantee amount beyond the period as provided in (i) above	:	7 days

खण्ड Clause 2

	खण्ड २ के तहत प्रतिकार निष्चित करने वाला प्राधिकारी	
	Authority for fixing compensation under clause 2	EE (E), AIIMS Rishikesh
ਭਾਤ Clause 2	क्या खण्ड 2 क लागू होगा	
खण्ड Clause !	Whether clause 2A shall be applicable 5	Νο
	कार्य आरंभ की तारीख की गणना के लिए स्वीकृति पत्र के जारी होने की तारीख से दिनों की संख्या	
	No. of days from the date of issue of letter of acceptance for reckoning date of start	15 days
लक्ष्य	नीचे दी गई सारणी के अनुसार	
Miles	s <u>tone(s)</u> : -	N.A
	कार्य निष्पादित करने के लिए अनुमत्य समय Time allowed for execution of work	60 Days
	Authority to decide (i) Extension of Time (ii) Rescheduling of mile stones	EE (E), AIIMS Rishikesh N.A
	(iii) Shifting of date of start in case of delay in handing over of site	EE (E), AIIMS Rishikesh
खण्ड Clause (6	
खण्ड Clause	खंड लागू–(6) Clause applicable 7	Clause 6
	अंतरिम भुगतान के लिए पात्र होने के लिए अंतिम ऐसे भुगतान के बाद कुल भुगतान एकत्रित सामग्रियों के अग्रिमों के समायोजन सहित किया जाने वाला कुल कार्य Gross work to be done together with net Payment/adjustment of advances for material collected, if any since the last such payment for being eligible to interim payment	N.A
खण्ड 10 d Cla	use10A कार्यस्थल प्रयोगषाला में ठेकेदार द्वारा उपलब्ध कराये जाने परीक्षण उपकरण की सूची List of testing equipment to be provided by the contractor at site lab.	N.A.
खण्ड Clause1	.0B(ii) क्या खण्ड 10 ख ;पपद्ध लागू होगा Whether clause 10B (ii) shall be applicable	N.A
खण्ड Clause1	.OC Component of labour expressed as Percent of value of work	N.A
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खण्ड Clause 10CC - NOT APPLICABLE.

	ause loce - Not applicable.	
	खण्ड 10 गग उन सविदाओं पर लागू होगा जिसमें कार्य	
	समापन की अवधि, अगले कालम में दर्षाई गई अवधि से	
	अधिक अनुबंधित है।	
	Clause 10CC to be applicable in DELETED	
	with sipulated period of compensation	
	exceeding the period shown in next column	: Months
खण्ड Cl	ause 11 कार्य निष्पादन के लिए अनुपालन	
Creatifier	C C	CRWD Specification 2010 Vol. 18.11
Specifica	ations to be followed for execution of work	CPWD Specification-2019 Vol. I & II with up to correction slip received on the date of receipt of tender.
खण्ड Cl	ause 12	
10.0.0.0	Type of Work	Original Work
12.2 & 12	2.3 विचलन सीमा जिसके परे खण्ड 12.2 तथा 12.3 भवन निर्माण कार्य के लिए लागू होंगे	
	Deviation limit beyond which clauses 12.2 & 12.3 shall apply for this works.	N.A
12.5	(i) Deviation limit beyond which clauses 12.2 & 12.3 shall apply for foundation work (except earth work)	N.A
	(ii) Deviation limit for item in earth work subhead of DSR or related items)	N.A
खण्ड Cl	ause 16	
	घटी हुई दरे निर्धारित करने की लिए सक्षम प्राधिकारी Competent Authority for deciding reduced r	N.A ates
खण्ड Cl	ause 18	
	कार्यस्थल पर ठेकेदार द्वारा लगाये जाने वाली अनिवार्य	
	मषीनरी औजार एवं सयंत्रों की सूची :	
	List of mandatory machines, tools and plants to be deployed by the contractor at s	Arrange by contractor site.
खण्ड Cl	ause 42	
I) क)	सीमेन्ट और बिटुमन की अनुमानमूल मात्रा निर्धारित करने के लिए <u>अनुसूची/विवरण</u>	
I) (a)	Schedule/statement for determining theoretical quantity of cement &	N.A
	bitumen	
II)	अनुमानमूलक मात्राओं में अनुमत्य विचलन Variations permissible on theoretical quantities.	N.A
क)	सीमेन्ट जिन कार्यो के लिए निविदा में अनुमानित	
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a)	Cement for works with estimated cost put to tender not more than Rs. 5 lakhs जिन कार्यो के लिए निविदामें अनुमानित मूल्य रू. 5 लाख से अधिक हो	N.A
	for works with estimated cost put to tender more than Rs. 5 lakhs	N.A
खा)	बिटुमन सभी कार्यो के लिए	
b)	Bitumen for all works	N.A
ग)	इस्पात प्रत्येक व्यास, कोट और श्रेणी के लिए पूनर्वलन और संरचनात्मक इस्पात काट	
c)	Steel Reinforcement and structural steel sections for each diameter, section and category.	N.A
घ)	सभी अन्य सामग्रियां	
d)	All other materials	N.A

AMENDMENTS TO GENERAL CONDITIONS OF CONTRACT 2014

OM No. DG/CON/282 Dated 10-12-2014

OM No DG/SE/CM/CON/283 Dated 05-05-20158 Sub- Payment of wages to the labour by Contractor The Following provision of CPWD contractor labour Regulation of GCC2014 are amended

Existing Provision	Modified Provision
<i>Existing Provision</i> <i>C.P.W.D. Contractor's Labour Regulations</i> <i>5. Payment of Wages</i> <i>vi) Wages due to every worker shall be paid to him</i> <i>direct or to other person authorized by him in this</i> <i>behalf.</i> <i>vii) All wages shall be paid in current coin or</i> <i>currency or in both.</i> <i>x) It shall be the duty of the contractor to ensure</i> <i>the disbursement of wages in the presence of the</i> <i>Junior Engineer or any other authorized</i> <i>representative of the Engineer-in-Charge who will</i> <i>be required to be present at the place and time of</i> <i>disbursement of wages by the contractor to</i> <i>workmen.</i> <i>xi) The contractor shall obtain from the Junior</i> <i>Engineer or any other authorized representative of</i> <i>the Engineer-in-Charge as the case may be, a</i> <i>certificate under his signature at the end of the</i> <i>entries in the "Register of Wages" or the "Wage</i> <i>cum-Muster Roll" as the case may be in the</i> <i>following form :-</i> <i>"Certified that the amount shown in column No</i> <i></i>	Modified ProvisionC.P.W.D. Contractor's Labour Regulations5. Payment of Wagesvi) Wages due to every worker shall bepaid to him direct by contractor throughBank or ECS or online transfer to his bankaccount.vii) All wages shall be paid through Bank,ECS, or online transfer.x) It shall be the duty of the contractor toensure the disbursement of wages throughbank account of labour.xi) The contractor shall obtain from theJunior Engineer or any other authorizedrepresentative of the Engineer-in-Chargeas the case may be, a certificate under hissignature at the end of the entries in the"Register of Wages" or the "Wage cum-MusterRoll" as the case may be in the followingform:-"Certified that the amount shown incolumn No
concerned in my presence	through bank account of labour onatat

OM No DG/CON/285 Dated 05-06-2015

Sub: Amendment in general conditions of contractor (GCC)-2014 The following provision of GCC 2014 is modified as under

Clause 5.1	Clause 5.1
As soon as possible after the Contact is	The contractor shall submit a Programme
concluded, the contractor shall submit a	Chart (Time and Progress) for each mile
time and progress chart for each mile	stone along with performance guarantee
stone and get it approved by the	and get it approved by the Department. The Chart
Department. The Chart shall be	shall be prepared in direct relation to the time
prepared in direct relation to the time	stated in the Contract document for completion of
stated in the Contract document for	items of the works. It shall indicate the forecast of
completion of items of the works. It shall	the dates of commencement and completion of

indicate the forecast of the dates of commencement and completion of various trades of section of the work and may be amended as necessary by agreement between the Engineer-in- Charge and the Contractor within the limitations of time imposed in the Contract documents, and further to ensure good progress during the execution of the work, the contractor shall in all cases in which the time allowed for any work, exceeds one month (save for special jobs for which a separate Programme has been agreed upon) complete the work as per mile stones given in Schedule 'F' Clause 5.1	various trades of sections of the work and may be amended as necessary by agreement between the Engineer-in-Charge and the Contractor within the limitations of time imposed in the Contract documents, and further to ensure good progress during the execution of the work, the contractor shall in all cases in which the time allowed for any work, exceeds one month (save for special jobs for which a separate Programme has been agreed upon) complete the work asper mile stones given in Schedule 'F'
<u>Clause 7A</u> <u>No Provision</u>	Clause 7A No Running Account Bill shall be paid for the work till the applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board, whatever applicable are submitted by the Contractor to the Engineer- in-Charge.
<i>Clause 19</i> <i>The Contractor shall obtain a valid</i> <i>license under the Contract Labour (R&A)</i> <i>Act, 1970 and the Contract Labour</i> <i>(Regulation and Abolition) Central Rules,</i> <i>1971 before the commencement of the</i> <i>work, and continue to have a valid</i> <i>license until the completion of the work</i>	Clause 19 The Contractor shall obtain a valid license under the Contract Labour (R&A) Act, 1970 and the Contract Labour (Regulation and Abolition) Central Rules, 1971 before the commencement of the work, and continue to have a valid license until the completion of the work. The contractor shall also comply with provisions of the Inter –State Migrant Workmen (Regulation of Employment and Conditions of Service) Act, 1979.

INTEGRITY PACT

То,

Sub: S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS at AIIMS Rishikesh.

Dear Sir,

It is here by declared that AIIMS Rishikesh is committed to follow the principle of transparency, equity and competitiveness in public procurement.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the integrity Agreement, which is an integral part of tender / bid documents, failing which the tenderer / bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the AIIMS Rishikesh.

Yours faithfully, Executive Engineer (E) AIIMS Rishikesh

OFFER FORWARDING LETTER/TENDER SUBMISSION LETTER

(To be typed submitted in the letter Head of the Company/firm of Bidder)

To, Executive Engineer (E), AIIMS Rishikesh,

Sub: S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS at AIIMS Rishikesh.

Dear Sir,

I / We acknowledge that AIIMS Rishikesh is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I / We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by AIIMS Rishikesh. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, AIIMS Rishikesh shall have unqualified, absolute and unfettered right to disqualify the tender/bidder and reject the tender/bid is accordance with terms and conditions of the tender/bid.

Authorised Representative of Bidder

Signature	:
Name	:
Address	:

Place: Date:

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INTEGRITY AGREEMENT

This Integrity Agreement is made at......20.

BETWEEN

AIIMS Rishikesh represented through Director.....

(Name of Division) AIIMS Rishikesh....., (Hereinafter referred as the (Address) 'Principal / Owner', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns).

AND

..... (Name and Address of the Individual/firm/Company)

Through.....(hereinafter referred to as the (Details of duly authorized signatory)"**Bidder/Contractor**" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

Preamble

AND WHEREAS the Principal / Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "Integrity Pact" or "Pact"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Article 1: Commitment of the Principal / Owner.

1) The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:

(a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

(b) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.

(c) The Principal / Owner shall endeavor to exclude from the Tender process any person, whose conduct in the past has been of biased nature.

2) If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC) / Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal / Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder (s) / Contractor (s).

1) It is required that each Bidder / Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of **fraud or corruption or Coercion or Collusion** of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.

2) The Bidder(s) / Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:

a) The Bidder(s) / Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal / Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.

b) The Bidder(s) / Contractor (s) will not enter with other Bidder (s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.

c) The Bidder(s) / Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s) / Contract(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

d) The Bidder(s)/ Contractor(s) of foreign origin shall disclose the names and addresses of agents / representatives in India, if any. Similarly, Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.

e) The Bidder(s)/ Contractor(s) will, when presenting his bid, disclose **(with each tender as per performa enclosed)** any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.

3) The Bidder(s) / Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

4) The Bidder(s) / Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake / forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.

5) The Bidder(s) / Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his / her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach.

1) Without prejudice to any rights that may be available to the Principal/Owner under law or the Contract or its established policies and laid down procedures, the Principal / Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder / Contractor accepts and undertakes to

respect and uphold the Principal / Owner's absolute right:

2) If the Bidder (s) / Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal / Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.

3) Forfeiture of Performance Guarantee / Security Deposit: If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of, Performance Guarantee and Security Deposit of the Bidder / Contractor.

4) Criminal Liability: If the Principal/Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of Indian Penal code (IPC)/Prevention of Corruption Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression.

1) The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.

2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holding listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.

3) If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders/Contractors/Subcontractors.

1) The Bidder(s) / Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder / Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Sub- contractors/sub-vendors.

2) The Principal / Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.

3) The Principal / Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6- Duration of the Pact.

This Pact begins when both the parties have legally signed it. It expires for the Contractor / Vendor 12 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded. If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority, Director, AIIMS Rishikesh.

Article 7- Other Provisions.

1) This Pact is subject to Indian Law, place of performance and jurisdiction is Rishikesh.

2) Changes and supplements need to be made in writing. Side agreements have not been made.

3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.

4) Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation there of shall not be subject to arbitration.

Article 8- LEGAL AND PRIOR RIGHTS.

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender / Contract documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

(For and on behalf of Principal/Owner)

Executive Engineer (E) AIIMS, Rishikesh, Virbhadra Road, Rishikesh-249203

(For and on behalf of Bidder/Contractor)

WITNESSES:

1	(Signature,	name and	address)
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2	(Signature,	name and	address)
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Place: -

Dated:

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TREMS AND CONDITIONS

- 1. The work shall be carried out strictly in accordance with CPWD specifications for electrical works Part-I Internal 2013 and 1995 (external) as amended up to date and in accordance with Indian Electricity Rules, 1956, Indian Electricity Act, 1910 as amended up to date and as per instructions of the Engineer-in-Charge, including as below and nothing will be paid extra.
- 2. All materials to be used on this work by the contractor shall be got approved from the Engineer-in-Charge and deptt.
- 3. The poor workmanship will not be accepted and defects shall be rectified at contractor's cost of the satisfaction of the Engineer-in-Charge. The Programme of works are to be coordinated in accordance with the building work and no claim for idle labour will stipulated in the tender.
- 4. All the debris of the Electrical/Civil works should be removed and the site should be cleared by the contractor immediately after the accruing of debris. Similarly, any rejected material should be immediately cleared off from the site by the contractor.
- 5. The contractor or his representative is bound to sign the site order book as and when required by the Engineer-in-Charge and to comply with the remarks therein.
- 6. Guarantee will be as per OEM, failure during guarantee will be own by supplier at his own cost by replace through new system.
- 7. The contractor shall make his own arrangement at his own cost for electrical/general tools and plants required for the work.
- 8. No Central/State sales tax/VAT/Contract tax/Excise duty/GST etc. shall be separately paid by the department. The rates tendered should be inclusive all taxes and duties. Deduction of contract tax at source shall be made while releasing payment through running/final bills as applicable . A certificate specifying the rate and amount of deduction shall however be issued.
- 9. The entire installation shall be at the risk and responsibility of the contractor during the agreement period.
- 10. Not withstanding the schedule of quantities, all items of interrelated works considered necessary to make the installation complete and operative are deemed to be included shall be provided by the contractor at no extra cost.
- 11. The design parameter will have to restore, if there is any deviation in efficiency or design parameter will be intimated initially. Party has to provide Electrical/Mechanical Drawing if any change has to require for making full functional.
- 12. All system must have third party certification of the product if required.
- 13. Nothing extra shall be paid for :-Inter connections with thimbles/wires/tapes strips etc.
- 14. All Electrical work will be carried out to conformity IE act, IE Rules in standards.
- 15. Conditional bids would be summarily rejected.
- 16. In offering only OEM/Authorized dealers of OEM having sufficient work experience in the same field will be allowed.
- 17. Any type of License/NOC/ Approval from Government/ Local Body is will be in the scope of contractor.

- 18. Any type of Inspection of Internal /External Authority will be done by Contractor.
- 19. Storage and custody of material will be in scope of Contractor.
- 20. Site clearance will be in the scope of contractor after completion of work.
- 21. The Planning, Designing & SITC will be complete in all respect and put in to operation even when certain details have not been given/ left out in the specifications. Any discrepancy in this regard may be brought out in pre-bid meeting.
- 22. Party should have E-Way Bill for the items procured for respective work. These bills may be demanded as per requirement.
- 23. There will be trial run for 10 days. The trial run will be conducted at the risk and cost of Vendor.
- 24. Contractor shall furnish full details of UPS system including overall dimension details of UPS/Battery bank; make of UPS/ battery bank / accessories; literature of UPS & battery bank, Battery calculations etc. along with their offer.
- 25. The proposed UPS must be configured and capable enough to cater to the load assuming all the proposed components are running at peak capacity.
- 26. UPS must be housed within the proposed room with enough working space as per industry standards, the UPS, its corresponding Battery Banks, Power Panels, will be housed in a separate adjacent partitioned space. Vendor is requested to inspect the site before designing and quoting the rates.
- 27. Contractor will supply & install two laminated instruction sheets, SOP in UPS room indicating basic operational details of UPS system including safety precautions.
- 28. Input cabling method for both the top or bottom provisions must be available. All electrical wiring cables must be FRLS type (Fire Retardant Low Smoke).
- 29. A digital display unit should be showing at-least the following parameters: input voltage, output voltage, frequency, battery status, current, logs with date and time stamps.
- 30. The contractor must have a service network, consisting of well qualified service personnel to perform start-up, preventative maintenance, and service of the UPS system and power equipment. The vendor must offer 24x7 service support in Rishikesh. The service engineer must be available at site within 24 hrs of logging the report/ complain.
- 31. Original replacement parts must be available through the OEM. AIIMS Rishikesh will not allow any component level repairs in the UPS system inside the UPS room.
- 32. The comprehensive onsite warranty must be offered directly by the OEM.
- 33. The contractor must provide the onsite operation training to the AIIMS Rishikesh staff.
- 34. The contractor must provide all installation and operational manuals, in hard & soft copy.
- 35. For on-site survey, the bidder may visit AIIMS Rishikesh, only on any of the working days (Monday to Friday).
- 36. At the time of installation and commissioning of the configuration, if it is found that some additional hardware, accessories and/or items are required to complete the entire configuration and to meet the operational test performance requirement, but which are not included in vendor's original list of deliverables, is required to be supplied by the vendor at NO EXTRA COST TO AIIMS Rishikesh, to ensure the completeness of the configuration solution. Vendor should ensure completeness of the list of deliverables in the offer to avoid such discovery during installation, in consultation with respective OEMs.

- 37. Contractor and its OEM will arrange for giving onsite technical training for operations, and day to day troubleshooting shall be covered in the training. The training should be given by OEM experts in their respective fields.
- 38. Contractor has to provide the technical support with contact no. and email id.
- 39. Cutting and Making will be allowed with prior permission, if necessary for completeness for work. Vendor has to repair the damage portion and handover the site as good as before starting the work.
- 40. **Liquidated Damage:** If the contractor fails to complete the work within 60 days after issuing work order, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total Work Order value.
- 41. Conditional bids would be summarily rejected.
- 42. It is a SITC type job hence contractor is advised to inspect the site carefully before quoting the rates. The contractor shall be deemed to have satisfied himself to the nature & extent of work at site & no claim for extra payment/or time extension will be allowed on the ground that he was not conversant with condition providing at the site. The rate shall be inclusive of all taxes, accessories, machining & labor, dismantling i.e. site clearance & shifting the debris from work place to specified place at site etc. The Spare list given above is tentative hence contractor may provide a comprehensive list which is suppose to be require to make full functional facility.
- 43. Defect Liability period/ warranty/ guarantee:-The contractor will be responsible for malfunctioning of Material/spares supplied by him, it might be due to poor workmanship or due to spare supplied by him, for a period of two year from the date of satisfactory completing the job. He has to rectify the fault arises due to above at own cost.
- 44. All tools and tackles required for overhauling will be arranged by the contractor.
- 45. In case of deviation in BOQ at the time of execution only latest make and model with upgraded system will be accepted and decision of Engineering Incharge will be final and binding upon the vendor.
- 46. **T&P : The AIIMS will not issue any T&P for execution of the work**.
- 47. **FINAL INSPECTION:-** It will be carried out by Engineer-in –Charge. In case any deficiency noticed during demonstration the same will be attended by the Vendor at his own cost & risk.
- 48. **Site Inspection:** Before submission of offer, the bidders must inspect the sites and be well acquainted themselves with the actual the scope of works and other prevalent conditions, facilities available, position of material and labour, means of transport and access to Site, accommodation, etc. No claim will be entertained later on the grounds of lack of knowledge of any of these conditions.
- 49. All necessary work required to make full functional will be taken up the successful bidder.
- 50. It is work contractor is advised to inspect the site carefully before quoting the rates. The contractor shall be deemed to have satisfied himself to the nature & extent of work at site & no claim for extra payment/or time extension will be allowed on the ground that he was not conversant with condition providing at the site. The rate shall be inclusive of all taxes, accessories, machining & labor, dismantling i.e. site clearance & shifting the debris from work place to specified place at site etc.
- 51. All tools and tackles required for overhauling will be arranged by the contractor.
- 52. Shut Downs: No routine shut down shall be permitted during office hours. The contractor shall be at liberty to carry out work on holidays and after office hours but with prior permission of AIIMS.

- 53. The employee of the contractor will ensure strict discipline and behavior and diligent performance of their duties most befitting to the decor of the most modern mechanized building and the employees of the contractor shall not in any manner cause any interference, annoyance, nuisance etc. to AIIMS staff or its business or working and will be liable for immediately replacing/relocating the individual employee if the services rendered by him are not found to be satisfactory.
- 54. It is in the scope of bidder to facilitate a Memorandum signed by OEM for uninterrupted supply of spares up to 10 years since date of installation. This document has to submit along with tender document.
- 55. In case of any damage to AIIMS's property/premises for which contractor is accountable, the contractor will be liable to pay the compensation to AIIMS as may be advised by AIIMS. The contractor shall also take full responsibility and compensate AIIMS for any loss/damage/break-down caused to the installation due to negligence of his workers.

56. AIIMS will not be responsible for any accident/injury/death caused to the employees provided by the contractor at site. It will be the responsibility of the contractor to abide with the all the provisions of the Workmen Compensation Act, 1923 and no compensation, whatsoever shall be paid by AIIMS in this regard.

- 57. Integrity Pact (IP) shall be applicable for all tenders / contracts as indicated in tender document. This integrity pact shall be issued as part of the Tender documents and shall be submitted by the bidder along with Technical bid duly filled, signed and stamped by the authorized signatory who signs the bid. Only those vendors / bidders who have entered into such an IP with AIIMS shall be considered qualified to participate in the bidding. Entering into this pact shall be a preliminary qualification.
- 58. Technical bids submitted by the bidder will be opened first and evaluated for fulfilling the Prequalification criteria and other conditions in NIT/Tender documents, based on documentary evidences submitted along with the offer.

59. Performance bank guarantee:

Upon acceptance of Tender, the successful Bidder is required to deposit an amount equivalent to **3% or as per the latest guidelines** of the contract value as Performance Bank Guarantee. The Performance bank guarantee should be furnished within 15 days from the date of Letter of acceptance to the contractor. Performance bank guarantee may be furnished in the following forms:-

- a) Bank Guarantee from Scheduled Banks/Public Financial Institutions as defined in the Companies Act. in the form of FDR only.
- b) The Bank Guarantee shall not carry any interest.
- c) The Performance Bank Guarantees should **remain valid for a period of sixty days beyond** the date of completion of all contractual obligations of the contractor including warranty obligations and the same shall be kept valid by proper renewal till the acceptance of Final Bills of the Contractor, by AIIMS and same will be release after sixty days of Successful completion of work and satisfaction of Engineer-in -charge.
- d) It is the responsibility of the bidder to get the Bank Guarantees revalidated/extended for the required period as may be advised by AIIMS. AIIMS shall not be liable for issue of any reminders on expiry of the Bank Guarantees.
- e) In case the Bank Guarantees are not extended before the expiry date, AIIMS reserves the right to invoke the same by informing the concerned Bank in writing, without any advance notice/communication to the concerned bidder/contractor.
- f) Bidders to note that any corrections to Bank Guarantees shall be done by the issuing Bank only through and amendment in an appropriate non-judicial stamp paper.
- g) The Original Bank Guarantee may be sent directly by the Bank to AIIMS under Registered Post (Acknowledgement Due), addressed to the Executive Engineer (E), AIIMS, Virbhadra Road Shivaji Nagar, Near Barrage, Stuaida colony, Rishikesh-249203.
- AIIMS reserves the right of forfeiture of Security Deposit in addition to other claims and penalties in the event of the Contractor's failure to fulfill any of the contractual obligations or in the event of termination of contract as per terms and conditions of contracts with AIIMS.

60. Security Deposit :-

Security Deposit 2.5% of tendered value will deducted by the AIIMS Rishikesh, the following shall be complied with:

a) Security deposit will be deducted from Running bill/ Final bill of the contractor.

61. Return of Security Deposit:-

Security Deposit will be released to the Contractor after deducting all expenses /other amounts due to AIIMS, penalty amount if any, after defect liability/warranty/ guarantee period of the contract.

- 62. Before payment from AIIMS, the contractor has to submit an affidavit regarding timely payment of wages (as per govt. rule) for labour working under vendor on respective site.
- 63. The wages will be paid as per the rule listed by Government. No Juvenile worker should be engage in site.
- 64. No any type of Advance given to contractor.

65. Payment Terms:-

100 % payment after successful commissioning. Deduction will be applicable as per NIT.

66. Payment will be made as per terms and conditions of tender document. However, it may depend on availability of funds. It can be delay due to scarcity of funds.

Executive Engineer (E), AIIMS Rishikesh

FORM OF EARNEST MONEY (BANK GUARANTEE BOND)

The Conditions of this obligation are:

(1) If after tender opening the Contractor withdraws, his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;

(2) If the contractor having been notified of the acceptance of his tender by the Engineer-in-Charge:

(a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required; OR

(b) fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of tender document and Instructions to contractor, OR

(c) fails or refuses to start the work, in accordance with the provisions of the contract and Instructions to contractor, OR

(d) fails or refuses to submit fresh Bank Guarantee of an equal amount of this Bank Guarantee, against Security Deposit after award of contract.

We undertake to pay to the Engineer-in-Charge either up to the above amount or part thereof upon receipt of first written demand, without the Engineer-in-Charge having to substantiates his demand, provided that in his demand the Engineer-in-Charge will note that the amount claimed by him is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date.* after the deadline for submission of tender as such deadline is stated in the Instructions to contractor or as it may be extended by the Engineer-in-Charge, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE

SIGNATURE OF THE BANK

WITNESS

SEAL

(SIGNATURE, NAME AND ADDRESS)

*Date to be worked out on the basis of validity period of 6 months from last date of receipt of tender.

TECHNICAL SPECIFICTION

5-6 KVA (1Ph-1Ph) Online UPS Systems

Generic		
Rating in KVA (KVA)	5.0-6.0 KVA	
Technology	IGBT-PWM with inbuilt isolation transformer	
Input Power	single phase 160V - 260V sinewave,50Hz	
Output power	Single phase 230V +/-1% sinewave 50 Hz	
Backup time (Minutes)	30	
Warranty for UPS (Years)	2	
Warranty for battery	2	
Degree of Protection	IP20	
Installation and Commissioning	To be provide	
Constructional		
Minimum thickness of M.S.Sheet Enclosure duly painted (mm)	1.2	
Type of Battery	SMF-VRLA conforming to JISC:8702(Pt.I,II&III)	
Functional		
Maximum overshoot and Under shoot of output rated voltage	4	
Voltage Regulation from no load to full load (%)	< / = 3%	
20% Overload limit for minimum 10 minutes	Yes	
Overall Efficiency (%)	>/=90%	
Total Harmonic Distortion (THD) (%)	Maximum 3%	
50% Overload limit for minimum 1 minutes	To be provide	
Protection		
Protection for under voltage at battery terminal at 10.5V per 12 V battery	To be provide	
Protection of Over voltage, Short Circuit & over load at UPS output terminal	To be provide	
Metering And Indications		
Digital Metering in UPS for AC Input Voltage, Output AC Voltage, Current, Frequency, Battery Voltage and Current	To be provide	
Indicators for mains presence, Battery charging and discharging, Output Over Load, Low Battery Voltage	To be provide	
Reports And Certification		

Damp Heat : in accordance with IS:9000(part 5/sec.2)1981 at Temperature of 40 degree C, two cycles of (12+12) hours each 2007)	To be provide
Dry Heat Test : in accordance with IS:9000 (part 3/sec.5)1977 (reaffirmed 2007) at 55 degree C for 16 hrs	To be provide
Cold Test : in accordance with IS:9000 (Part 2/Sec.4)1977 (Reaffirmed 2007) at -10 degree C for 4 hrs.	To be provide
Availability of the Type Test Report from Central Govt. /NABL/ILAC Accredited lab covering all technical requirements.	To be provide

2-3 KVA (1Ph-1Ph) Online UPS Systems

Generic	
Rating in KVA (KVA)	2 - 3 KVA
Technology	IGBT-PWM with inbuilt isolation transformer
Input Power	single phase 160V - 260V sinewave,50Hz
Output power	Single phase 230V +/-1% sinewave 50 Hz
Backup time (Minutes)	30
Minimum VAH (VAH)	2400
Warranty for UPS (Years)	2
Movable trolley for Batteries	Without trolley but with rack
Warranty for battery	1
Degree of Protection	IP20
Cabling 5 meters for input and out put	With
Paralleling kit for synchronizing	Without
Installation and Commissioning	To be provide
Constructional	
Minimum thickness of M.S. Sheet Enclosure duly painted (mm)	1
Type of Battery	SMF-VRLA conforming to JISC:8702(Pt.I,II&III)
Functional	
Maximum overshoot and Under shoot of output rated voltage	4
Voltage Regulation from no load to full load (%)	< / = 3%

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20% Overload limit for minimum 10 minutes	To be provide	
Overall Efficiency (%)	>/=90%	
Total Harmonic Distortion (THD) (%)	Maximum 3%	
50% Overload limit for minimum 1 minutes	To be provide	
Protection		
Protection for under voltage at battery terminal at 10.5V per 12 V battery	To be provide	
Protection of Over voltage, Short Circuit & over load at UPS output terminal	To be provide	
Metering And Indications		
Digital Metering in UPS for AC Input Voltage, Output AC Voltage, Current, Frequency, Battery Voltage and Current	To be provide	
Indicators for mains presence, Battery charging and discharging, Output Over Load, Low Battery Voltage	To be provide	
Reports And Certification		
Damp Heat : in accordance with IS:9000(part 5/sec.2)1981 at Temperature of 40 degree C, two cycles of (12+12) hours each 2007)	To be provide	
Dry Heat Test : in accordance with IS:9000 (part 3/sec.5)1977 (reaffirmed 2007) at 55 degree C for 16 hrs.	To be provide	
Cold Test: in accordance with IS:9000 (Part 2/Sec.4)1977 (Reaffirmed 2007) at -10 degree C for 4 hrs.	To be provide	
Availability of the Type Test Report from Central Govt. /NABL/ILAC Accredited lab covering all technical requirements.	To be provide	

Batteries :-12V/26AH --For 30 Min Battery Backup

Covered Battery Rack & Interlink Cables with 10 Meter DC cable

- Contractor will be responsible to connect & configure Complete UPS System, Battery Bank, relevant Switchgears and all other accessories.
- All responsibility regarding warranty and other complaint of UPS will be in the scope of Contractor. It is instructed to contractor for future make own arrangement for UPS component and reserved the stock to resolve the issues of 5-6 KVA and 2-3 KVA UPS within given period. No excuse are accepted at any conditions and penalty will deducted by security deposit by vendor.

TENDER ACCEPTANCE LETTER (To be given on Company Letter Head)

Date:

To, Executive Engineer (E) AIIMS, RISHIKESH RISHIKESH-

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No: _____

Name of Tender / Work: S.I.T.C of 5-6 KVA and 2-3 KVA Single Phase Online UPS at AIIMS Rishikesh

Dear Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above-mentioned 'Tender/Work' from the web site(s) namely: <u>www.aiimsrishikesh.edu.in</u> as per advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents of all pages (including all documents like annexure(s), schedule(s), etc.,), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

3. The corrigendum(s) issued from time to time by department/ organization too has also been taken into consideration, while submitting this acceptance letter.

4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

5. I / We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking/Private organization.

6. I / We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then department/ organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract , without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit /Security deposit or both absolutely.

Date: Place: Signature of authorized person Full Name & Designation: Company's Seal

DECLARATION BY AUTHORISED SIGNATORY OF BIDDER

(To be typed submitted in the letter Head of the Company/firm of Bidder)

To, Executive Engineer (E) AIIMS, RISHIKESH RISHIKESH-

Dear Sir,

Sub: Declaration by Authorised Signatory

Ref: i) NIT/Title of the work. Name of Tender No....., ii) All other pertinent issues till date

I/We hereby certify that all the information and data furnished by me with regard to the above Tender Specification are true and complete to the best of my knowledge. I have gone through the specifications, condition, stipulations and other pertinent issues till date, and agree to comply with the requirements and Intent of the specification.

I further certify that I am authorized to represent on behalf of my company/firm for the abovementioned tender and a valid Power of Attorney/Authorization letter to this effect is also enclosed.

Yours faithfully,

(Signature, Date & Seal of Authorized Signatory of the Bidder)

Date:

Enclosed: Power of Attorney/Authorization letter

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DECLARATION CONFIRMING KNOWLEDGE ABOUT SITE CONDITIONS

(To be typed submitted in the letter Head of the Company/firm of Bidder)

To, Executive Engineer (E) AIIMS, RISHIKESH RISHIKESH-

Dear Sir,

Sub: Declaration confirming knowledge about Site conditions

Ref: i) NIT/Tender No..., ii) All other pertinent issues till date

I/We_____hereby declare and confirm that we have visited the site as referred in AIIMS Tender Specifications and acquired full knowledge and information about the site conditions including Wage structure, Industrial Climate, the Law & Order and other conditions prevalent at and around the site. We further confirm that the above information is true and correct and we shall not raise any claim of any nature due to lack of knowledge of Site conditions.

I/We, hereby offer to carry out works as detailed in above-mentioned Tender Specification, in accordance with Terms & Conditions thereof.

Yours faithfully,

(Signature, Date & Seal of Authorized Representative of the Bidder)

Date: Place:

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NO DEVIATION CERTIFICATE

(To be typed submitted in the letter Head of the Company/firm of Bidder)

To, Executive Engineer (E) AIIMS, RISHIKESH RISHIKESH-

Dear Sir,

Sub: No deviation certificate

Ref: i) NIT/Tender No..., ii) All other pertinent issues till date

We hereby confirm that we have not changed/modified/materially altered any of the tender documents as downloaded from the website/issued by AIIMS and in case of such observance at any stage, it shall be treated as null and void and this tender shall deemed to be withdrawn.

We also hereby confirm that we have neither set any Terms and Conditions and nor have we taken any deviation from the Tender conditions together with other references applicable for the above referred NIT/Tender Specification.

We further confirm our unqualified acceptance to all Terms and conditions, unqualified compliance to Tender Conditions, Integrity Pact (if applicable) and acceptance to Reverse bidding process.

We confirm to have submitted offer in accordance with tender instructions and as per aforesaid reference.

Thanking you,

Yours faithfully,

(Signature, Date & Seal of Authorized Signatory of the Bidder)

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DECLARATION

(TO BE TYPED ON NON-JUDICIAL STAMP PAPER OF RS.10/-)

To, Execu

Executive Engineer (E) AIIMS, RISHIKESH RISHIKESH-

Ref: 1) NIT/Tender No._____

Dear Sir,

1. We have carefully read and understood all the terms and conditions of the tender and hereby convey our acceptance to the same.

2. The information / documents furnished along with the above offer are true and authentic to the best of my knowledge and belief. We are well aware of the fact that furnishing of any false information / fabricated document would lead to rejection of our tender/Order at any stage besides liabilities towards prosecution under appropriate law.

3. We are agree to bear penalty imposed upon us due to nonperformance or deficiencies or delay in work or poor workmanship in the services on our part.

4. We have no objection, if enquiries are made about the work listed by us.

5. We have not been under suspension/termination/banned/blacklisted in the preceding 2 years, till last date of submission of bid, by any PSU/Govt. Departments/PSU Banks/AIIMS or any other organization where we have worked. Further, if any of the partners/directors of our organization /firm is black listed or having any criminal case against them, our bid/offer shall not be considered. At any later point of time, if this information is found to be false, AIIMS may terminate the assigned contract immediately.

6. We have not been found guilty by a court of law in India for fraud, dishonesty or moral turpitude.

7. We agree that the decision of AIIMS in selection of Bidders will be final and binding to us.

Signature of authorized person Full Name & Designation

Company's Seal:

Date: Place:

N.B:

- 1. The above declaration, duly signed and sealed by the authorized signatory of the company, should be enclosed with Technical Bid.
- 2. The filling of this declaration is mandatory while submitting the tender documents failing which the tender will rejected out rightly.

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Financial Bid

<u>SCHEDULE OF RATES</u> (To be submitted in Financial Bid)

S.no	Description	Make	Unit	Qty.	Rate in Rs.	Amount in Rs.
1.	5-6 KVA Online single Phase UPS	Fuji Electric Consul Neowatt /Numeric/ APC	Nos.	4		
2.	2-3 KVA Online Single Phase UPS	Schneider/	Nos.	1		
3.	Batteries 12V/26 AH - For 30 Min Battery Backup	Exide / Amaraja Quanta	Nos.	72		
4.	Covered Battery Rack & Interlink Cables with 10 Meter DC cable	Superior Quality	Set	5		
	Total Amount in Rs. (Inclusive of Taxes) :-					

(Both in Figures & Words)=

<u>Total Amount</u> =

(Both in Figures & words including all taxes) =

Note:

1. Evaluation of Financial bids will be based on total amount (Inclusive of taxes)

2. Submission in any other format may result in cancellation of the offer.