PRESS NOTICE TO BE ISSUED FOR PUBLICATION IN NEWS PAPERS

NOTICE INVITING E-TENDERS

(Through e-tendering only)

The Joint Director, Electrical Maintenance Division, Central Power Research Initiate, Bengaluru invites on behalf of Director General, CPRI, Bangalore online item rate e-tenders for following work:-

e-NIT No.: EMD/East boundary wall lighting/02/2023-24

Name of Work: Complete supply of material installation, laying cable, wiring, earthing, testing and commissioning of east boundary wall lightings in side the campus from DMD to PQ lab at Sadashiv Nagar Prof. Sir C.V. Raman road, Bengaluru 560080.

1.	Estimated cost:	Rs. 12,05,000/-
2.	Earnest money :	Rs. 24,100/-
3.	E-tender processing fee:	Rs 1,500/- + 18%GST
4.	Time of completion :	30 working days, in 2 schedules from the date of hand over the site.

The e-tender forms / documents and other details can be downloaded from the website: www.tenderwizard.com/CPRI. The last date for submission of online e-tenders is 22.03.2024 up to 03:00PM. Interested and eligible bidders must obtain User ID and password by registering in the above mentioned website. For more details contact e-tender help desk: 080-40482000, 9686196764, 9686115318. Email ID of the Engineering Officer : <u>gireesha@cpri.in</u>

CENTRAL POWER RESEARCH INSTITUTE ELECTRICAL MAINTENANCE DIVISION Bangalore

Notice Inviting Tender through e-tendering only

The Joint Director, Electrical Maintenance Division, Central Power Research Institute (CPRI), Bangalore on behalf of Director General, CPRI invites online item rate e-tenders from approved and eligible contractors of CPWD and those of appropriate list of MES, Railways, State PWD (B & R), or State Government for the following work.

Sl.no.	NIT no.	Name of the work & location	Estimate cost put to tender (in Rs.)	Earnest money (in Rs.)	E-Tender processing fee	Time of completion	Last date & time of submission of online bid	Last date & time for submission of EMD, cost of bid document, e-tender processing fee and other stipulated documents	Date and time of opening of technical bid	Date & time of opening of commercial online bid
1	2	3	4	5	6	7	8	9	10	11
01	EMD/East boundary wall lighting/02/2023-24	Complete supply of material installation, laying cable, wiring, earthing, testing and commissioning of east boundary wall lightings in side the campus from DMD to PQ lab at Sadashiv Nagar Prof. Sir C.V. Raman road, Bengaluru 560080.	Rs.12,05,000/-	Rs.24,100/-	Rs.1,500/- + 18 % GST	30 days, about 2 Schedules	<u>22.03.2024</u> upto 3.00 PM	<u>22.03.2024</u> Upto 3.00 PM	22.03.2024 at 4.00 PM	<u>27.03.2024</u> at 3.30 PM

1. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.

(a) Should have satisfactorily completed work/ works as mentioned below during the last seven years ending on 31.01.2024.

(i) Three similar works each of value not less than Rs. 4.05 lakhs or two similar works, each of value not less than Rs.6.05 lakhs or one similar work of value not less than Rs.12.5 lakhs in the last 7 years ending on 31.01.2024.

Similar work means "Providing electrical wiring, laying cable, lighting and eathing Etc.," The similar work/s shall be with some Central/ State Government/ Central autonomous / Central Public Sector undertaking / State Public Sector undertaking/ reputed private sector. The contractor shall submit work completion certificate signed by an officer not less than the rank of Executive Engineer or above for the work carried out with Government Sector Organizations. The value of

executed works shall be brought to current costing level by enhancing actual value of work at simple rate of 7% per annum; calculated from the date of completion to the last date of receipt of application for bids. In case of agencies who have been earlier awarded works at CPRI & if the works are in progress and not completed, then the work order amount of such work shall be reduced from the work completion certificate, if same certificate had been produced for the earlier awarded work.

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

3. Information and instructions for bidders posted on '<u>www.tenderwizard.com/CPRI'</u>website shall form as part and parcel of the bid document.

4. 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: <u>www.tenderwizard.com/CPRI</u> free of cost.

5. But the bid can only be submitted after depositing the E-Tender processing fee uploading the mandatory scanned documents such as Banker's cheque/ Online transaction acknowledgement / Demand Draft drawn from any scheduled bank guaranteed by Reserve Bank of India, towards cost of bid document and EMD in favour of 'Accounts Officer, CPRI, Bangalore', and e-tendering processing fee in favour of KSEDCL payable at Bangalore. Earnest Money shall be in the form of Demand Draft / Banker's cheque issued by any scheduled bank guaranteed by Reserve Bank of India, drawn in favour of the 'Senior Accounts Officer, CPRI, Bangalore. Earnest Money can also be submitted in the form of FDR. FDR shall be pledged in favour of the 'Director General, CPRI'. For consideration of tender, the original earnest money deposit, prescribed tender fee, tender processing fee and attested copies of valid registration certificate as contractor and relevant work experience certificates and registration with GST should be handed over in the office of the undersigned on or before date and time as mentioned in column 9 of the table. In case the bidder fails to deposit the original Earnest Money Deposit, Prescribed Tender Fee and Tender Processing Fee, in case of payment mode other than 'online payment', such bidder shall stand disqualified.

6. The contractors who are not registered for e-tendering on the website mentioned are required to get prior registration with KEONICS, No.24, 3^{rd} Stage, 4^{th} Block, Basaveshwarnagar, Bangalore –560 079, after fulfilling due procedural formalities, including making payment of the requisite registration fee of Rs.2360/- in the form of Demand Draft in favour of KSEDCL payable at Bangalore.

7. One of the pre-requisites for participation in e-tendering is obtaining a valid Class III Digital Signature Certificate from one of the Digital Signature Certifying authorities such as NIC, MTNL, e-Mudhra, TCS, Safescypt, GNFC etc., preferably through KEONICS.

8. On opening date, the contractors can login and can witness the bids opening process. Sequel to the opening of bids at the appointed date & time, the tenderers would automatically receive competitor- bid- sheets, giving them a clear picture as to where they stand in the competition.9. Contractors can upload documents in the form of JPG format and/ PDF format.

10. Contractor must ensure to quote rate of each item. The column meant for quoting rate in figures appears in pink colour and the moment rate is entered, it turns sky blue. In addition to this, while selecting any of the cells, a warning appears that if any cell is left blank the same shall be treated as "0"

Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).

11. The bidder shall furnish an affidavit on non-judicial stamp paper of appropriate value duly attested by a notary as under:

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 from tendering in CPRI 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 Earnest Money Deposit/Performance Guarantee furnished by me/us.

12. <u>The competent authority reserves the right to accept or reject any or all tenders, without assigning any reason thereof.</u>

II. List of Documents to be scanned and uploaded within the period of bid submission:

1. Demand Draft/Banker's Cheque issued by any of scheduled banks guaranteed by Reserve Bank of India, drawn in favour of the 'Accounts Officer, CPRI, Bangalore' or FDR to be pledged in favour of the 'Director General, CPRI' against EMD or proof of online payment via tender wizard.

2. Demand Draft towards cost of e-tendering processing fee payable in the form of banker's cheque or DD in favor of 'KSEDCL' payable at Bangalore or proof of online payment via tender wizard

3. Certificates of Work experience.

4. Affidavit as per provisions of clause 1.2.2 of eCPWD-6

5. Certificate of Registration with Goods and Service Tax department for GST tax payment etc.

6. Certificate of enlistment with CPWD/ MES/Railways/ State PWD.

Sd/-Joint Director, Electrical Maintenance Division, CPRI, Bangalore.

Central Power Research Institute Bangalore (CPWD form-6 for e-Tendering)

Item rate e-tenders are invited on behalf of Director General, Central Power Research Institute from approved and eligible contractors of CPWD and those of appropriate list of MES, Railways, State PWD (B & R), or State Government for the work of "Complete supply of material installation, laying cable, wiring, earthing, testing and commissioning of east boundary wall lightings in side the campus from DMD to PQ lab at Sadashiv Nagar Prof. Sir C.V. Raman road, Bengaluru 560080".

The enlistment of the contractors should be valid on the last date of submission of bids. In case the last date of submission of bid is extended, the enlistment of contractor should be valid on the original date of submission of bids.

1.1The work is estimated to cost Rs.12, 05,000/- This estimate, however, is given merely as a rough guide.

1.2 Intending bidder 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:

Three similar works each of value not less than Rs.4.05 lakhs or two similar works , each of value not less than Rs. 06.05 lakhs or one similar work of value not less than Rs. 12.50 lakhs in the last 7 years ending on 31.01.2024.

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 the last date of submission of bid .

1.2.2 To become eligible for issue of bid, the bidder shall have to furnish the following affidavits on a non-judicial stamp paper of worth Rs.100/ each attested by a notary as under :-

I/We undertake and confirm that eligible similar works(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 bidding in CPRI 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 Earnest Money Deposit/Performance Guarantee furnished by me/us. (Scanned copy to be uploaded at the time of submission of bid) None of the contracts executed by us in the past have been rescinded / terminated by an of Client Department and we have not been blacklisted by any Department.

2. Agreement shall be drawn with the successful bidder on prescribed CPWD GCC form-8 of

2020 incorporating amendments up to Circular bearing No. DG/CON-Maintenance-2020/338 dated 13.04.2023, which is available as a Govt. of India Publication. Bidders shall quote their rates as per various terms and conditions of the said form which will form part of the agreement.

3. The time allowed for carrying out the work will be **Thirty** working days in 2 schedules 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 bid documents.

4. The site for the work is available on demand made available .

5. The bid document consisting of plans, specifications, the schedule of quantities of the various types of items to be executed and the set of terms and conditions of contract to be compiled with and the other necessary documents, except standard general conditions of contract form can be seen on website <u>www.tenderwizard.com/CPRI</u>, free of cost.

6.After submission of bid, the contractor can resubmit revised bid any number of times, but before last time and date of submission of bid as notified.

7. While submitting the revised bid, contractor can revise the rate of one or more items any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.

8. (i) Earnest money of Rs. 24,100/- in the form of Demand Draft / Banker's Cheque of a scheduled bank/demand draft of a scheduled bank issued in favour of 'Senior Accounts Officer, CPRI, Bangalore' or Fixed Deposit Receipt, pledged in favour of Director General, CPRI shall be scanned and uploaded to the e-tendering website within the period of bid submission and original should be deposited in the office of Joint Director Electrical Maintenance Division.

(ii) Interested contractor who wishes to participate in the bid has also to make following payments in the form of Demand Draft or Banker's cheque of any scheduled bank and to be scanned and uploaded to the e-tendering website within the period of bid submission.

E-Tender processing fee: Rs.1,500/- +18% GST drawn in favour of 'KSEDCL' payable at Bangalore.

The payment towards EMD and e- tender processing fee can also be made online through tender wizard.

(iii) Demand Draft or Banker's cheque against EMD, cost of bid document and cost of bid processing fee shall be placed in single sealed envelope superscripted as "Earnest Money, cost of bid document and cost of bid processing fee" with name of the work and due date of opening of the bid also mentioned thereon.

(iv) Copy of Enlistment Order and certificates of work experience and other documents as specified in the press notice shall be attested, scanned and uploaded to the e-tendering website within the period of bid submission and certified copy of each shall be deposited in a separate envelope as "Other documents".

(v) Both the envelopes /online shall be placed in another envelope with due mention of name of work, date and time of opening of bids and to be submitted in the office of Joint Director Electrical Maintenance Division. after last date and time of submission of bid and up to 3.00

PM of 22.03.2024. The documents submitted/technical bid shall be opened at 4.00 PM of 22.03.2024.

(vi) Online bid documents submitted by intending bidders shall be opened only of those bidders, whose Earnest Money Deposit, Cost of Bid Document and e-Tender Processing Fee and other documents placed/ in the envelope are found in order. The commercial bid submitted shall be opened at 3.30 PM of 27.03.2024, e-Tender processing fee paid are non-refundable.

(vii) The bid submitted shall become invalid if:

- a) The bidder is found ineligible.
- b) The bidder does not upload all the documents as stipulated in the bid document. If any discrepancy is noticed between the documents as uploaded at the time of Submission of bid and hard copies as submitted physically in the office of Joint Director Electrical Maintenance Division.
- c) If the bidder fails to deposit the original Earnest Money Deposit, Prescribed Tender Fee and Tender Processing Fee in Case if payment mode other than 'online payment' on the prescribed date, such bidder shall stand disqualified.

9. The contractor, whose bid is accepted, will be required to furnish performance guarantee of 5% (Five Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form the Performance Guarantee shall be initially valid upto the stipulated date of completion plus sixty days beyond that. 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 by the contractor shall be forfeited automatically, without any notice to the contractor. The Earnest money deposited along with 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/registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW welfare board and programme chart (time and progress with the period specified in schedule F.

10. 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, 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 CPRI and local conditions and other factors having a bearing on the execution of the work.

11. The competent authority on behalf of the Director General, Central Power Research Institute, Bangalore 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 Bidder shall be summarily rejected.

12. 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.

13. The competent authority on behalf of the Director General, Central Power Research Institute, Bangalore 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.

14. The contractor shall not be permitted to bid for works in CPRI responsible for award and execution of contracts, in which his near relative is posted as an officer in any capacity as Engineering or Scientific Officer at the headquarters or at Units of CPRI which is responsible for award and execution of the contract. 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 CPRI. Any breach of this condition by the contractor would render him liable to be debarred from tendering in CPRI in future, forever.

15. No officer of the rank of Engineering Officer Gr.1 or above working in any capacity in CPRI shall be allowed to work as a contractor for a period of one year after his retirement from CPRI service, without the previous permission of competent authority in CPRI, in writing. This contract is liable to be cancelled, in case of contravention of this provision either by the contractor, or any of his employees.

16. The bid for the work shall remain open for acceptance for a period of Sixty days (**60 days**) from the date of opening of bids, in case bids are invited on 2- bid system/online, 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 CPRI/ department, then CPRI 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 re-bidding process of the work.

17. This notice inviting bid shall form a part of the contract document. The successful bidder/contractor, on acceptance of his bid by the Accepting Authority shall within 8 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 bid as uploaded at the time of invitation of bids 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. GCC Form 8: CPWD GCC form-8 of 2020 incorporating amendments upto Circular bearing No. DG/CON-Maintenance-2020/338 dated 13.04.2023.

CENTRAL POWER RESEARCH INSTITUTE

Item Rate E-Tender & Contract for Works

(A) E-Tender for the work of: Complete supply of material installation, laying cable, wiring, earthing, testing and commissioning of east boundary wall lightings in side the campus from DMD to PQ lab at Sadashiv Nagar Prof. Sir C.V. Raman road, Bengaluru 560080.

- (i) To be submitted (Documents) online by 3.00 PM of 22.03.2024 to Joint Director Electrical Maintenance Division. CPRI, Bangalore.
- (ii) To be opened online at 3.30 PM of 22.03.2024.

E-Tender

I/We have read and examined the notice inviting e-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 General, CPRI 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 e-Tender open for Sixty (60) days from the due date of its opening in case e-Tenders are invited on 2- bids system and not to make any modification in its terms and conditions.

A sum of Rs.24,100/- is hereby forwarded in fixed deposit receipt of scheduled bank/demand draft of a scheduled bank as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period, I/We agree that the said Director General, CPRI or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/We agree that Director General, CPRI or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and 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.

FORM-8

Further, I/We agree that in case of forfeiture of Earnest Money & Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

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 CPRI in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Joint Director Electrical Maintenance Division shall be free to forfeit the entire amount of Earnest Money Deposit/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:

Signature of Contractor

Postal Address

Witness: Address: Occupation:

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for an on behalf of the Director General, CPRI for a sum of Rs.(Rupees

······).

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

(a)

(b)

(c)

For & on behalf of DG, CPRI

Signature

Designation

			d		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

PROFORMA OF SCHEDULE

PROFORMA OF SCHEDULES

(Separate Performa for Civil, Elect. & Hort. Works in case of Composite Tenders) (Operative Schedules to be supplied separately to each intending tenderer)

derer)
chedule of quantities (as per CPWD-3)
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ontractor. The contractor has to arrange
l the materials required for execution of
e work at his cost.
to tools and plants shall be issued to the
ontractor by CPRI on hire basis. The
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ants required for execution of the work
his own cost.
ease refer pages 15 to 17 of this
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PWD GCC form-8 of 2020
corporating amendments upto Circular
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	overheads and profits:		15%					
. ,	ndard Schedule of Rates:		CPWD, DSR 2022					
2(xii) De	epartment:		EMD. Central Power Research Institute					
9(ii) Star	ndard CPWD Contract Form:	CPWD GCC form-8 of 2020 incorporating amendments upto Circular bearing No. DG/CON-Maintenance- 2020/338 dated 13.04.2023						
Clause 1								
(i) Time	e allowed for submission of Perf	formance						
Guarante	ee, programme chart (time and p	rogress)	For	ır days				
and app	licable labour licenses, registrat	ion with						
EPFO, I	ESIC and BOCW welfare board	or proof						
of apply	ing thereof from the date of issue	of letter						
of accept								
(ii) Max	kimum allowable extension with	late fee						
@0.1%	per day of performance gu	uarantee	Tw	o days				
	beyond the period :							
-	in (i) above							
Clause 2								
	sation for delay							
Whether	Clause 2 / 2A shall be applicable		2 applicable					
Authorit	y for fixing compensation under cla	use 2A:	Chairman, High Power Committee					
	у		(HPC), CPRI, Bangalore					
			(,, , 8				
Clause 5	5:							
Number	of days from the date of issue of	letter of	Fift	th day of issue of	f letter of acceptance			
	ce for reckoning date of start N			•	date of handing over			
-	table given below:			site whichever is	-			
Sl. No	Description of Milestone(Physical)	Time allowed days (fr	in Amount to be with-held in case of non-achievement of milestone					
		date start)	of					
1	Complete the entire 100% in	Sixty	y 10% of tendered amount					
	One month	Day(s)	s)					
Authorit	y to decide:							
(i) Exten	sion of time :		Joint Director – EMD					
(ii)Resch	neduling of milestones:		Chairman, High Power Committee (HPC)					
(jji)Shift	ing of date of start in case of	delav in	Che	airman High Pow	er Committee (HPC)			
	over of site	aciuy 111						
	RMA OF SCHEDULES Clause 5 Se	chedule of	han	ding over of site				
Part	Portion of site			scription	Time period for			
			200	p	handing over			
					reckoned from date			
					of issue of letter of			
					Intent			
Part A	Portion without any hindrance	e						
Part B	Portions with encumbrances							
Part C	Portions dependent on work	of other						
	L							

agencies	
Clause 5 Applicable clause 5 / Clause 5A	Clause 5 applicable as the work is dependent on civil works contract.
Clause 7 :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	Rs.08.05 Lakh or as decided by Joint Director.
Clause 7 A Whether Clause 7 A shall be applicable	Yes
Clause 10A : List of testing equipment to be provided by the contractor at Site Lab.	As required for the work
Clause 10B(ii): Whether clause 10B(ii) shall be applicable:	No. No mobilization advance against the work shall be given
Clause 10C: Component of labour expressed as percentage of value of work:	25%
Clause 10CC:	Not applicable
Clause 10 D : Dismantled Material Govt. Property	Materials dismantled shall be disposed at any location within CPRI as identified and instructed by Engineer-in-charge.
Clause 11: Specifications to be followed for execution of work:	 (i) As per CPWD Specifications Part I – Internal works, 2023 & Part VI Fire Detection and alarm, 2018 and as per nomenclature of items of work. (ii)'In partial modifications of provisions of Clause 0.2 of CPWD Specifications- 2019, the rates for all items of work unless clearly specified otherwise shall include cost of all labour, materials, all leads and lifts and other inputs involved in the execution of the items.'
Clause 12	 (iii) In partial modification of clause 0.8.3 of CPWD Specifications (Vol 1) 2019, the contractor shall bear testing charges of all materials stipulated in the CPWD specifications Vol 1 & 2 – 2019, including incidental expenditure for testing samples namely packaging, sealing, transportation, loading, unloading etc., complete.
Authority to decide deviation upto 1.5 times of tendered amount	
Clause 12.2. & 12.3. Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for building work	50% of respective items (The deviation stipulated is applicable for individual items) related to construction above plinth
12.5 : (i) Deviation Limit beyond which clauses	

	1
12.2 & 12.3 shall apply for foundation work (Except items mentioned in earth work sub head in DSR and related items)(ii) Deviation limit for items mentioned in earth work sub head of DSR and related items	Not Applicable
Point no.13 of General Rules and directions of GCC 2020 Maintenance Works	The rate quoted by the agency / firm shall be exclusive of GST and the same shall be processed as per applicable rules.
CLAUSE 16: Competent Authority for deciding reduced rates.	Chairman, High Power Committee, CPRI, Bangalore
Clause 18 : List of mandatory machinery, tools, and plants to be deployed by the contractor at Site.	As required for the work
Clause 19C : Authority to recover costs from the contractor for defaulting in providing safety provisions as per CPWD Safety Code	Joint Director
Clause 19D : Authority for effecting deductions from the bills if the contractor does not furnish a true statement (fortnightly report) indicating the number of labourers, their working hours, wages paid to them, accidents that occurred during that period, the number of female workers who have been allowed maternity leave and the amount paid to them	Joint Director
Clause 19G : Authority for effecting deductions from the bills if the contractor commits a default of provisions of the CPWD, Contractor's Labour Regulations and Model Rules	Joint Director
Clause 19K : Authority to recover costs from the contractor for non-deployment of qualified tradesman	Not applicable
Clause 19 H	CPRI shall not make availability of any site to the contractor for erection of hutments for his labour in CPRI campus.
Clause 25 Constitution of Dispute Redressal Committee (DRC)	No dispute redressal committee shall be constituted. All other provisions of the clause are as follows. Except where otherwise provided in the contract, all questions and disputes relating to the meaning of the specifications, designs, drawings and instructions here –in before mentioned and as to the quality of

workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned herein after.

(i) If the contractor considers any work demanded of him to be outside the requirements of the contract, or disputes any drawings, record or decision given in writing by the Engineer-in-charge on any matter in connection with or arising out of the contract or carrying out of the work, to be unacceptable, he shall promptly within 15 days request the Chairman, HPC in writing instruction for written or decision. Thereupon, the Chairman, HPC shall give his written instructions or decision within a period of one month from the receipt of the If the Chairman, HPC contractor's letter. fails to give his instructions or decision in writing within the aforesaid period or if the contractor is dissatisfied with the instructions or decisions of the Chairman, HPC, the contractor may, within 15 days of the receipt of Chairman, HPC's decision, appeal to the Director General who shall afford an opportunity to the contractor to be heard, if the latter so desires, and to offer evidence in support of his appeal. The Director General shall give his decision within 30 days of receipt of contractor's appeal. If the contractor is dissatisfied with the decision of the Director General, the contractor may within 30 days from the receipt of the Director General's decision, give notice to the Director Genera for appointment of Arbitrator on prescribed proforma as per Appendix XV, failing which the said decision shall be final binding and conclusive and not referable to adjudication by the arbitrator.

It is a term of contract that each party invoking arbitration must exhaust the aforesaid mechanism of settlement of claims/ disputes prior to invoking arbitration.

(ii) Except where the decision has become final, binding and conclusive in terms of subpara (i) above, disputes or difference shall be referred for adjudication through arbitration by a sole arbitrator appointed by the Director

	General, in charge of the work. If the arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever, another sole arbitrator shall be appointed in the manner aforesaid. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor. It is a term of this contract that the party invoking arbitration shall give his list of disputes with amounts, claim in respect of each such disputes along with the notice for appointment of arbitrator and giving reference to the rejection by the Director General of the appeal. It is also a term of this contract that no person, other than a person appointed by such Director General, as aforesaid, should act as arbitrator and if for any reason that is not possible, the matter shall not be referred to arbitration at all.
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CLAUSE 32 Requirement of Technical Representative(s) and recovery Rate

Sl. No.	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical/ Technical Representative)	Minimum Experience	Number	shall be ma Contrac Event of no	t which recovery be made from the ntractor in the of not fulfilling on of clause 36(i) es Words		
1.	Graduate Engineer	Electrical	Principal Technical representative	One Year	One	Rs.10,000/ Per month	Rupees Ten Thousand Only per month		

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers.

Diploma holder with minimum 10 year relevant experience with a reputed Electrical works co. can be treated at par with Graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers

ADDITIONAL TERMS, CONDITIONS AND SPECIFICATIONS

Name of Work Providing electrical wiring, lighting and fire protection by removing existing old fitting, switchgears and structure at the Swayambhu block for BIMSTEC accommodation. Inside the campus CPRI Sadashivanagar, Bengaluru-560080

- 1. These Additional Terms, Conditions and specifications shall be read in conjunction with CPWD GCC form-8 of 2020 edition with upto date amendments.
- 2. The scope of the work consists of "Supply of materials required for Providing electrical wiring, laying of cable, under ground, on surface, providing street light poles, lighting, control and commissioning"
- 3. The rate quoted for the items of work shall be inclusive of all leads and all lifts, including cost of necessary scaffolding, etc., complete.
- 4. The contractor has to arrange all the tools and plant, ladders, scaffolding, jhoolas and all necessary accessories etc., required for execution of the work at his own cost and nothing extra shall be paid. The quoted rate shall be inclusive of all these cost.
- 5. The work is of renovation type, hence the work will be completed in all respects of the tendered/estimated items, work and any missing and additional materials, shall be completed as required within the scope of the tender.
- 6. The contractor shall bring all the materials required for the work during working hours and working days of CPRI, save under exceptional situations, with the prior approval of Joint Director.
- 7. Whenever the contractor brings any material into CPRI campus for use in execution of the work, he shall submit the photocopies of corresponding bills / vouchers / delivery challans. The Joint Director shall arrange to get the material brought by the contractor inside the CPRI campuses duly checked / verified departmentally, before taking the same into MAS account. The Joint Director or his authorized representative(s) shall affix his signature on bills/ vouchers / delivery challans. If the contractor fails to submit the bills, etc., or fails to get the material checked / verified by the Joint Director or his authorized representative(s), the same shall not be taken into MAS account.
- 8. The contractor shall scrupulously follow all the security regulations of CPRI that would be in force from time to time, during the period of execution of the work. He shall obtain necessary entry gate passes for bringing in materials and work force inside CPRI office campus needed for execution of work and he shall furnish full details of materials collected at site of work and labor deployed thereon with supporting documentary evidence. He shall be permitted to take out his surplus materials, tools etc., from the site of work, from the CPRI office campus, after obtaining necessary authorized gate pass, from the Joint Director or his authorized representative. The entry of materials shall be through Main gate of CPRI only.
- 9. Single phase / three phase electricity required for the work, if available will be supplied to the contractor free of charge at one point, only at the work site subjected to following conditions. Contractor shall make his own arrangement for laying distribution lines, cables, safety devices like fuses, ELCB, MCB, Control panels etc., at his own cost. As directed by Joint Director. No compensation shall be paid to the contractor, in case of non-supply of power to the contractor.
- 10. Income tax at the prescribed rate shall be deducted from the contractor, at source, from the bills payable to him.

- 11. The contractor shall get done the additional tests apart from mandatory tests as per the terms, conditions and specifications, at his own cost. Nothing extra shall be payable.
- 12. The Contractor must strictly follow the provisions of contract labour (Regulation & Abolition) Act, 1970 of Government of India and The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996.
- 13. The contractor shall follow the provision of CPWD safety code contained in CPWD GCC for Maintenance Works-2020
- 14. <u>The contractor and his persons Strictly and should follow COVI-19</u> Self protection and social distancing, health safety and other norms by GOI and GOK if in force.
- 15. The rate quoted for the items of work and work shall be inclusive of all taxes and levies, **but excluding GST, same shall be clearly mentioned in the bid.** payable under respective statute. However, if any further tax or levy or cess is imposed by statute, after the last stipulated date for receipt of quotations, including extensions, if any, and the contractor thereupon necessarily and properly pays such taxes/levies/cess, the contractor shall be reimbursed the additional tax amount so paid, provided such payments, if any ,is not, in the opinion of The Chairman, High Power Committee (HPC) (whose decision shall be final and binding on the contractor) attributable to delay in execution of work, within the control of the contractor. The onus of complying with the statutory obligations of making payment of GST to the GST Department lies with the contractor. The contractor shall make a mention of his GST no and CPRI's GST no in the invoice to be raised after completion of work.
- 16. The Bidder may visit the site before estimate and upload the quote.

17. List of approved brands/ makes

Recommended Brands must with ISI, heavy duty, long lasing, robust : GE, Havell's, polycab, Anchor, V-Guard, Finolex, KEI, Schneider. SYSKA, Crompton, Eveready, Philips ,sintex, elmex, ,wipro or any reputed brand with ISI /BIS marking , with third party certified.