# केन्द्रीय विद्युत अनुसंधान संस्थान

प्रो. सर सी.वी.रामन रोड़, पो. बा. सं. 8066 सदाशिवनगर (डाक घर), बेंगलूरू – 560 080 सिविल इंजीनियरी प्रभाग

वेबसाइट: https://cpri.res.in

सीपीआरआई/सीईडी/कार्य/1505/2024-25

19 अप्रैल 2024

## निविदा आमंत्रित करती सूचना (एन आई क्यू)

कार्य का नाम : 2024-25 के लिए सदाशिवनगर, बेंगलूरू में सीपीआरआई कार्यालय कैम्पस की वार्षिक मरम्मत एवं अनुरक्षण। उपशीर्ष: ईएमआई/ईएमसी भवन के पीछे (एन और एनई साइड) की चारदीवारी पर कॉन्सर्टिना फेंसिंग प्रदान करना और लगाना।

कोटेशन की अनुमानित लागत :रु. 90,098/-बयाना राशि जमा @ 2% - रु 1810/-प्रतिभूति जमा - कार्य के स्वीकृत उद्धृत मूल्य के 5 % के दर पर कार्य की अनुमत अवधि – 20 दिन

महानिदेशक, केंद्रीय विद्युत अनुसंधान संस्थान की ओर से निम्नलिखित कार्य के लिए इस दस्तावेज़ में नीचे निर्दिष्ट पात्र ठेकेदारों से "ईएमआई/ईएमसी भवन के पीछे (एन और एनई साइड) की चारदीवारी पर कॉन्सर्टिना फेंसिंग प्रदान करना और लगाने" के लिए मुहरबंद मद-दर दरसूची (मद-दर नीचे अनुसूची ए में उद्धृत करें) आमंत्रित हैं।निर्धारित खाली कोटेशन फार्मों को संयुक्त निदेशक, सिविल इंजीनियरी प्रभाग, केंद्रीय विद्युत अनुसंधान संस्थान, बेंगलूर के कार्यालय से 31 मार्च 2024 को समाप्त गत सात वर्षों के दौरान रु. 72,500/- के परिमाण के कम से कम एक समतुल्य कार्य अर्थात् 'आवश्यक वस्तुओं के साथ कॉन्सर्टिना फेंसिंग प्रदान करना और ठीक करना' से संबंधित कार्य निष्पादन की आवश्यक दस्तावेजी सबूत की प्रस्तुति पर प्राप्त किया जा सकता है। आवेदन देने पर 25/4/2024, के 11.00 बजे पूर्वाह्न तक कार्यालयीन समय के दौरान सभी कार्य दिवसों पर अर्ह ठेकेदारों को खाली कोटेशन फार्म जारी किए जाएंगे। संगत दस्तावेज सिहत पूर्ण रूप से भरे कोटेशन 29/4/2024 के 3.00 बजे अपराह्न तक अथवा उससे पहले अधोहस्ताक्षरी के कार्यालय में पहुंचे। कोटेशन देनेवालों की उपस्थिति में कोटेशन अनावरण समिति द्वारा उसी दिन 3.30 बजे अपराह्न को कोटेशन खोले जाएँगे। बिना कोई कारण दिए सक्षम प्राधिकारी किसी भी अथवा सभी कोटेशनों को स्वीकारने अथवा अस्वीकारने का अधिकार रखते हैं। सभी कोटेशन जिनमें निर्धारित शर्तों में से कोई पूर्ण नहीं हों अथवा किसी तरह से अपूर्ण हों, अस्वीकृत हो सकते हैं।

संयुक्त निदेशक

### **SCHEDULE-A**

**Name of work:** A/R & M/O CPRI Office Campus at Sadashivanagar, Bangalore 2023-24. SH: Providing and Fixing Concertina fencing on boundary wall at backside ( N and NE Side) of EMI/EMC building.

Estimated cost put to quotation Rs.90,098/-Earnest Money Deposit @ 2% - 1810/-Security Deposit – 5% of the accepted quoted value of the work Period of work allowed – 20 Days

Item No.	Sub-head and items of work	Quanti ty	Rate in figure s	Rate in words	Unit	Amount in Rupees
1	Dismantling dressed stone work ashlar face stone work, marble work or precast concrete work manually/ by mechanically means including stacking of serviceable and disposal of unserviceable material within 50 metres lead as per direction of Enginner In-charge. (2)In cement mortar	0.50			Cum	
2	Providing and laying in position cement concrete of specified grade excluding cost of centering and shuttering - All work upto plinth level: 1:2:4 (1 cement: 2 coarse sand (zone-III) derived from natural sources: 4 graded stone aggregate 20 mm nominal size derived from natural sources)				Cum	
3	Structural steel works riveted, bolted or welded in built up sections trusses and framed work, including cutting, hoisting, and fixing in position and applying a priming coat of approved steel primer all complete. ( ISA 50 x 50 x 4 (3.0 kg / m) Ref: SP 6 hand book)	0.50 279.00			Cum KG.	

4	Providing and fixing concertina				
	coil fencing with punched tape				
	concertina coil 600 mm dia 10				
	metre openable length (total				
	length 90 m), having 50 nos				
	rounds per 6 metre length, upto 3				
	m height of wall with existing				
	angle iron 'Y' shaped placed 2.4m				
	or 3.00 m apart and with 8				
	horizontal R.B.T. reinforced				
	barbed wire, stud tied with G.I.				
	staples and G.I. clips to retain				
	horizontal, including necessary				
	bolts or G.I. barbed wire tied to				
	angle iron, all complete as per				
	direction of Engineer-in-charge,				
	with reinforced barbed tape				
	(R.B.T.) / Spring core (2.5mm				
	thick) wire of high tensile				
	strength of 165 kg/ sq.mm with				
	tape (0.52 mm thick) and weight				
	43.478 gm/ metre (cost of M.S.				
	angle, C.C. blocks shall be paid				
	separately)				
		180.00		Motor	
	•	190.00		Meter	
/ D-				Total	1- \
(RU	apees				only)
1					

I/we hereby quote for the execution of the work specified in Schedule-A above for Director General, CPRI, within the time specified and in accordance in all respects with the specifications and instructions in writing referred in this NIQ and as per the following terms, conditions and specifications and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

"I/we agree to keep the quotation open for 30 days from the due date of opening and not make any modifications in its terms and conditions."

Name & address of quotationer:-

Signature of tenderer

Date:

Place:

Witness:

#### Specifications, terms and conditions:

- 1. Unless otherwise specified, all items of work shall be executed as per CPWD specification 2019.
- 2. The scope of the work includes,
  - Providing and fixing Concertina Fencing with necessary items.
- 3. Period allowed for completion of work shall be 20 days which shall be reckoned from the date of issue of work order or the actual date of handing over of work whichever is later.
- 4. The time allowed for completion of work is 20 days & shall be strictly observed by the contractor and shall be deemed to be the essence of the contract / work order. The contractor shall pay as compensation an amount equal to 0.25% of the estimated cost put to quotation or such smaller amounts to CPRI for every week the work remains unfinished after the proper dates, provided that the maximum amount of compensation under the provision of this clause does not exceed 2.5% of estimated amount put to quotation of Rs.90,098/-. The actual quantum of compensation payable by the contractor to CPRI for delayed performance shall be decided by the Chairman, High Power Committee CPRI, Bengaluru.

But if the work(s) is (are) delayed by:

- Force majeure, or
- Abnormally bad weather, or
- Serious loss or damage by fire, or
- Civil commotion, local commotion of workmen, strike or lockout, affecting any of the trades employed on the work, or
- Delay on the part of other contractors engaged by Joint Director in executing work not forming part of the Work Order, or
- Any other cause like above, which in the opinion of Joint Director is beyond the contractor's control

then upon the happening of any such event causing delay, the contractor shall immediately give notice in writing to Officer- in- Charge but shall nevertheless use constantly his best endeavor to make good the delay. He shall be granted extension of time in such case by Joint Director but shall have no claim of damages for extension of time granted, for any components of idling of work force and machineries, as it is expected that the agency should act immediately and accordingly to mitigate any such idling. The rates quoted shall not be changed under any circumstances, in such conditions.

- 5. 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.
- 6. The contractor shall comply with the provisions of the Payment of Wages Act 1936, Minimum Wages Act, 1948, Employees Liability Act, 1938, Workmen's Compensation Act, 1923, Industrial Dispute Act, 1947, Maternity Benefits Act, 1961, or the modifications thereof or any other laws relating thereto and the rules made there under from time to time.
- 7. The contractor shall indemnify CPRI against payments to be made under and for the observance of the laws aforesaid and the Contractor's Labour regulations, without prejudice to his right to claim indemnity from his sub-contractors.
- 8. Whatever is the minimum wage for the time being, or if the wage payable is higher than such wage, such wage shall be paid by the contractor to the workmen, directly without the intervention of Jamadar and that Jamadar shall not be entitled to deduct or recover any amount from the minimum wage payable to the workmen as and by way of commission or otherwise.
- 9. The contractor shall ensure that no amount by way of commission or otherwise is deducted or recovered by the Jamadar from the wage of workmen.

- 10. The contractor shall follow the provision of CPWD safety code contained in CPWD General Conditions of Contract for Maintenance Works -2023 incorporating amendments upto circular bearing no. DG/CON/339 dated 01.08.2023.
- 11. The Joint Director may without prejudice to his right against the contractor in respect of any delay or inferior workmanship or otherwise or to any claim for damages in respect of any breaches of the contract/work order and without prejudice to any rights or remedies under any of the provisions of the work order/contract or other wise and whether the date of completion has or has not elapsed by notice in writing absolutely determine or rescind the contract/work order.
- 12. Income tax at the prescribed rate shall be deducted from the contractor, at source, from the bills payable to him.
- 13. The contractor must arrange all the tools and plant, required for execution of the work at his own cost.
- 14. Water & Electricity required for the above said work shall be provided by CPRI free of cost. The contractor shall make his own arrangement for taping it from the specified source at his own cost.
- 15. The rate quoted for the item of work shall be inclusive of all taxes and levies, but excluding GST, 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.
- (a) 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 mention of his GST No. and CPRI's GST No. in the invoice to be raised after completion of work.
- 16. Quotationers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their quotations as to the condition of the buildings, 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 the risks, contingencies and other circumstances which may influence or affect their quotation. A quotationer shall be deemed to have full knowledge of the site, whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The quotationer shall be responsible for arranging and maintaining at his own cost all materials, tools and plants, electricity access, facilities for workers and all other services required for executing the work, unless otherwise specifically provided for in the quotation document.
- 17. Earnest money for an amount of Rs.2066/- should be deposited along with the filled quotation in the form of DD / Banker's Cheque issued by any of Scheduled bank guaranteed by Reserve Bank of India. DD shall be drawn in favor of the Accounts Officer, CPRI, Bengaluru against EMD.

"The quotation for the work / supply shall have validity for 30 days from the date of opening of quotations. CPRI shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the earnest money id any quotationer withdraws his quotation during validity period or makes any modification in the terms and conditions of the quotation which are not acceptable to the department, and to forfeit absolutely if the quotationer, whose quotation is accepted, fails to commence the work / supply specified in the NIQ (along with changes in scope, if any) in the prescribed time or abandons the work / supply before its completion."

The quotation for the work / supply shall have validity for 30 days from the date of opening of quotations.

18. The EMD of the lowest bidder shall be adjusted against the Security Deposit in the bills payable to the lowest bidder.

- 19. Security deposit (SD) of 5% of gross value of the bill shall be recovered from the bill/s payable to the contractor. The same shall be refunded to the contractor after successful completion of the work and after making good of any defects in the work noticed during the maintenance liability period of one month from the actual date of completion of the work, among other conditions.
- 20. The decision of the Joint Director in all the matters arising out of the operation of the work order shall be final and binding.
- 21. Settlement of disputes and arbitration: In case of arising of any dispute on account of operation of this work order, based on this quotation the same shall be resolved in accordance with the provisions of clause 25 of CPWD General Conditions of Contract Form 7/8 of the edition CPWD GCC 2023 incorporating amendments upto circular bearing no. DG/CON/339 dated 01.08.2023.
- 21. Deviation limit applicable: 50% applicable for individual items of work. Any item of work executed beyond the stipulated deviation limit shall be paid based on the local market rate in accordance with provision of clause 12 of CPWD General Condition of contract -2020 incorporating amendments upto circular bearing no. DG/CON/339 dated 01.08.2023. The Joint Director shall have powers to alter, change and reduce the scope of the work, based on the situation at site. The agency who bids and is awarded the work shall have no claim whatsoever, due to such reduction in scope of the work.
- 22. Approved brand for floor spring: Ozone
- 22. Whenever the contractor brings any material into CPRI campus for use in execution of the work, he shall submit the photocopies of the corresponding bills, vouchers, delivery challans.
- 23. The following declaration shall be furnished by the quotationer at the time of quoting for the work.

#### **DECLARATION**

I / We declare that I / We have not been black listed by any of the State Governments / Central Governments / Public Sector Undertakings.

(Signature of Authorized person along with agency seal)

SIGNATURE OF THE CONTRACTOR

JOINT DIRECTOR

Date:

Place: