

# Central Power Research Institute

Prof Sir C.V. Raman Road, Post Box No: 8066,  
Sadashivanagar (P.O.), Bengaluru - 560 080.  
Civil Engineering Division  
Website: <https://cpri.res.in>

**CPRI/CED/WORKS/1591/2025-26**

**25<sup>th</sup> November 2025**

## **NOTICE INVITING QUOTATIONS (NIQ)**

**Name of the work :** A/R & M/O CPRI Office Campus at Sadashivanagar, Bengaluru 2025-26. SH: Renovation of existing fountain near CPRI Library.

**Estimated cost put to quotation: Rs.1,92,340/-**

**Earnest Money Deposit @ 2%: Rs. 3,850/-**

**Security Deposit – 5% of the accepted quoted value of the work**

**Period of work allowed – 10 Days**

Sealed item-rate quotations on behalf of Director General, Central Power Research Institute are hereby invited (item-rates to be quoted in the following Schedule-A), from specialized agencies as specified below in this document for the following work “Renovation of existing fountain near CPRI Library.”. Prescribed blank quotation forms can be obtained from the Office of the Joint Director, Civil Engineering Division, Central Power Research Institute, Bengaluru on production of necessary documentary proof of having executed at least one similar work., i.e., ‘Supplying, Installing, and Testing of outdoor Water sequential Dancing feature fountain of magnitude not less than Rs.1,53,872/- during the last seven years ending on 31<sup>st</sup> October 2025. Blank quotations will be issued to eligible agencies on application, on all working days during office hours, up to 11.00 a.m. on **03.12.2025**, provided they produce definite proof from appropriate authority, which shall be to the satisfaction of the Joint Director. The completed quotations along with documents have to reach the office of the undersigned on or before 3.00 p.m. on **04.12.2025**. The quotations shall be opened on the same day at 3.30 p.m. by the Quotation Opening Committee in the presence of the Quotationers. The competent authority reserves the right to accept or reject any or all quotations, without assigning any reason thereof. All quotations in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.

**Joint Director**

### **SCHEDULE-A**

**Name of work:** A/R & M/O CPRI Office Campus at Sadashivanagar, Bengaluru 2025-26.  
SH: Renovation of existing fountain near CPRI Library..

Estimated cost put to quotation: Rs.1,92,340/-

Earnest Money Deposit @ 2%: Rs. 3,850/-

Security Deposit – 5% of the accepted quoted value of the work

Period of work allowed – 10 Days

<b>Item No.</b>	<b>Sub-head and items of work</b>	<b>Quantity</b>	<b>Rate in Rupees</b>	<b>Unit</b>	<b>Amount in Rupees</b>
	Description of Work- Supplying, Installing, and Testing of outdoor Water sequential Dancing feature fountain with 01 water effects. The outer ring diameter should be matched with existing one . The height of central water jet should be to be 4 to 4.5 metres. The system should equipped with all required submersible pumps, water filters, Submersible LED lights, drivers for LED, Water Proof Strips, pipes, Valves and fittings, Electrical panel & fittings including all conduits and wiring etc as specified in drawings, design , BOQ and instructions of Engineer In Charge. The quoted rates should be including of materials, labour as per following Break up details : (Total Qty: 01 Nos) excluding Civil Works for water pools.				
1	Supply and fixing of GI Ring set 2.5" inch Dia, 2 mm thick Class B with minimum of 6 nos of GI stands, 1" Foam Nozzle with CP Coated Brass Ball Joint For 45 Degree Flexibility, Main Nozzle Inside brass Jet, Outside SS Body With PVC Middle layer body Bottom Thread 1" Top Delivery Size 32.mm for crown effect with complete set as per given design				
a)	No of Brass nozzles with suitable sizes for outer ring-10 nos				
b)	Brass Bell Nozzle With CP Coating for existing top bowl of existing fountain-01 No.	1		Job	

2	Supply of Submersible electrical pumps set, Minimum 1.5 HP or more capacity suitable to the system, 01 phase, (220 v) Texmo aqua, Crompton, Kirlosker or Equivalent of good quality designed for under water applications made from standard material. Pump should have strainers with stainless steel screen and wiring with suitable capacity & cables along with starter & all necessary fittings suitable as per pattern of fountain complete set for getting desired water effects as per given design and to the satisfaction of engineer in charge.	1		Nos	
3	Supply and fixing of material for Plumbing works- cpvc pipe of required suitable size & length along with required SS/GI fittings, flanges, extension pipe, brass valves & accessories etc, all ISI Marked with complete sealing of joints wherever found necessary. Approved brands: Supreme/Ashirwad- SCH-40 make/eqvt fittings,				
	50 mm	10.00		Metre	
	20 mm	5.00		Metre	
4	Supply of water proof submersible 18 watt 120 mm outer dia LED RGB Lighting Sets for desired effect of fountain as per scope of work. IP 68 rated fixtures of 304 grade corrosion resistant SS with suitable gasket and sealing for under water application. RGB LED lights of 10 number & 18 wattages to give the desired effect as per scope of work. CVD drivers with ISI mark, submersible cables specially designed for under water use. Flexible, stranded copper wire sized for the ampere draw and length of runs, resistant to oil, water & cracking and their cabinet. All nuts, bolts, washers & fixtures should be of SS including complete wiring.	10		Nos	
5	Supply, fixing and installation of water proof Control panel FRP IP 65 (Sitex/ISI marked equivalent good quality) std protection with switch gear, Controllers with overload Protections, HRC fuse, volt meter, MCB, Starters, Controller with remote & slave units for valves and lights, complete with wiring, electronic circuit, controls & protections complete set including Supply of	1		Job	

	suitable capacity, size & length of waterproof Electrical cables for Electrical panels & Fountain motors along with conduits, bends & accessories complete in all respect to accomplish required works. The complete cable sets should be (Mescab / Finolex/ISI marked equivalent good quality.				
	Total				
( Rupees only )					

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:

Joint Director

### **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,
  - Supplying, Installing, and Testing of outdoor Water sequential Dancing feature fountain with 01 water effects.
3. Period allowed for completion of work shall be 10 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 10 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.1,85,340/-. 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 Joint Director 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-2020 incorporating amendments upto circular bearing no. DG/CON/Maintenance-2023/11 dated 29.10.2024.

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. However, the necessary scaffolding for the required height shall be arranged by the department.

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 tapping 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.3850/- 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 if 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/Maintenance-2023/11 dated 29.10.2024.

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/Maintenance-2023/11 dated 29.10.2024. 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. 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. List of Approved makes / brands

- Pump: Texmo aqua, Crompton, Kirlosker or Equivalent.
- UPVC Pipe: Supreme/Ashirwad- SCH-40 make/eqvt

24. 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: