

## भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति

#### INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI

(An Autonomous Institution of Ministry of Education, Govt. of India)
Permanent Campus: Srinivasapuram-Jangalapalli Village, Panguru (G.P) Yerpedu Mandal,
Tirupati, Andhra Pradesh – 517 619..

NIQ No: 14/IISER/Tirupati/NIQ/2024-25

Date: 24.01.2025

### **NOTICE INVITING QUOTATION**

Item rate sealed quotation are invited by the undersigned on behalf of Director IISER Tirupati for the following work.

Sl. No	Name of Work	Time period of contract	Start Date of Bid	End Date & time of Bid	Opening Date & time of Bid
1,	Construction of Civil Foundation for Diesel Generator besides ESS-1 at IISER Tirupati, Yerpedu.	12 Days	24.01.2025	30.01.2025 at 03:00 p.m.	30.01.2025 at 03:30 p.m.

Quotation can be obtained from IISER Tirupati website <a href="http://www.iisertirupati.ac.in/tenders/">http://www.iisertirupati.ac.in/tenders/</a>

### **TERMS AND CONDITIONS**

- 1) No advance payment shall be made by IISER Tirupati.
- 2) Applicants quoting for this work should be a registered "Civil Contractor" in CPWD/ AP state PWD/ MES/ Railways/ Autonomous bodies, or an agency with valid GST registration and should have executed Similar works in any government organization. The proof of a similar work experience should be submitted along with the quotation, without the proof of similar work experience the bids will be summarily rejected.
- 3) Agency must visit the site before quoting the NIQ for better understanding.
- 4) Time period for completion of work shall be 12 (Twelve) Days from the date of placing the confirmed order by IISER Tirupati. The act of backing-out after quotation will debar such agencies for participating in future quotations of IISER Tirupati. Bidder may e-mail queries on <a href="mailto:engineering@iisertirupati.ac.in">engineering@iisertirupati.ac.in</a> or submit to the IISER Tirupati office in hard copy on all working days before a day of the submission date of quotation.
- 5) All agencies need to submit their quotation in hard copy in a sealed envelope to this office by suitable means on and before 3 PM on 30.01.2025. The quotation received after the date & time specified above shall not be accepted. Any delays, postal delays, etc. will not be entertained. Agency should quote for all the items in the BOQ. The bid shall be submitted in the original bid document (as issue attraction and the submitted in the original bid document (as issue attraction). 30.01.2025 at 3.30 PM in the presence of

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- 6) Quoted rates should be inclusive of the cost of all the materials, labour cost, octroi, duties, cost of sample, and fees towards testing of materials in labs, royalties, GST, etc. Nothing extra shall be paid.
- 7) The successful agency shall make its arrangement for all Tools & tackles for work etc. complete in view of completion of work. Electricity shall be provided free of cost to agency at one source, agency should make own arrangement to safely tap of power from source to work location.
- 8) TDS and other applicable taxes and cess will be deducted from the bills as of the work.
- 9) Security deposit @ 2.5 % shall be recovered at source and refunded after satisfactory completion of DLP of (06) six months.
- 10) Specification for the work to be carried out as per BOQ, latest CPWD specification, IS specifications & as per instruction of IISER Tirupati wherever CPWD/IS specification is not available.

11) The contractor shall ensure that minimum wages should be paid to the labour's and employees

in accordance with labour laws.

Executive Engineer (E), IISER Tirupati On behalf of Director IISER, Tirupati

### Copy to:

- 1. The Registrar, IISER Tirupati.
- 2. Deputy Registrar F & A.
- 3. Assistant Engineer Electrical.

# IISER TIRUPATI

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### **SCHEDULE OF QUANTITIES**

Name of the Work: Construction of Civil Foundation for Diesel Generator besides ESS-1 at IISER Tirupati, Yerpedu.

S.No.	Item Description	Qty	Unit	Rate	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m				
11	All kinds of soil	13.50	Cum		
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)	4.80	Cum		
3	Providing and laying in position ready mixed or site batched design mix cement concrete for plain cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana/Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS:9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering and finishing as per direction of the engineer-in-charge; for the following grades of concrete.  Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the minimum specified cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement			**	
3.1	All works up to plinth level Concrete of M15 grade with minimum cement content of 240 kg /cum	22.50	Cum		

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S.No.	Item Description	Qty	Unit	Rate	Amount
4	Centering and shuttering including strutting, propping etc. and removal of form work For Foundations, footings, bases for columns	22.00	Sqm		
5	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	630.00	Kg		
6	Brick work with common burnt clay F.P.S. (non-modular) bricks of class designation 7.5 in foundation and plinth in Cement mortar 1:6 (1 cement: 6 coarse sand)	8.50	Cum		
7	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	2.00	Cum		
8	18 mm cement plaster in two coats under layer 12 mm thick cement plaster 1:5 (1 cement : 5 coarse sand) finished with a top layer 6 mm thick cement plaster 1:6 (1 cement : 6 fine sand)	35.00	Sqm	ï	
9	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade				
9.1	New work (Two or more coats applied @ 1.43 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	35.00	Sqm		
				Total	

### **Total Amount in Words:**

Note: - Amount quoted above shall be inclusive of GST, transportation, statutory, labour fees etc. nothing extra shall be payable

> Recutive Engineer (E), HSER Tirupati On Bonalf of Director HSER, Tirupati

To be filled by the Agency)

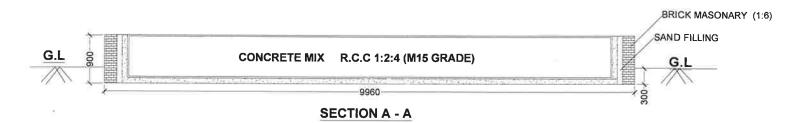
Signature of the bidder Name of the Agency

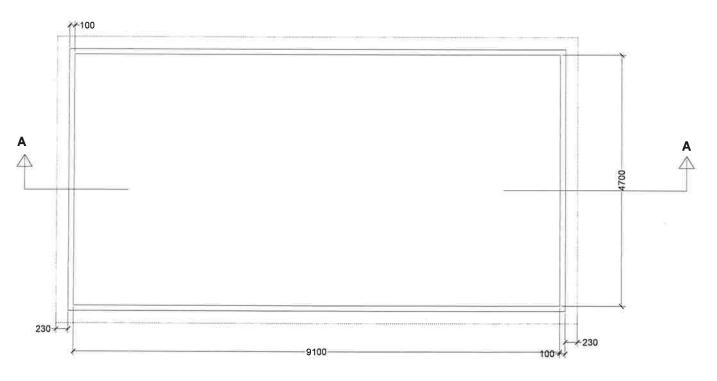
Mobile Number & E-mail ID :

**Correspondence Address** 

### **DIESEL GENERATOR FOUNDATION**

NOTE: ALL DIMENSIONS ARE IN MM





**PLAN** 

