



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI
(An Autonomous Institute under Ministry of Human Resource Development, Govt. of India)
Transit Campus : Sree Rama Engineering College Campus, Karakambadi Road,
Mangalam B.O., Tirupati – 517 507, Andhra Pradesh, India.

NIQ No: 3/IISER/Tirupati/NIQ/2020-21

Date: 08.09.2020

Notice Inviting Quotation

Sealed quotations are hereby invited by the undersigned on behalf of the Director, IISER Tirupati for the work mentioned below upto 3:00 PM on 15/09/2020 from eligible contractors agencies with similar works experience in electrical works. The quotations will be opened at 3.30 PM on the same day.

Name of work: Renovation of guest house & civil works for ground light pole in IISER Tirupati transit campus

Issue to –

Address of the agency –

V. Srujan 8/9/2020
Executive Engineer
IISER Tirupati

Terms and Conditions:

- 1) No advance payment shall be made by IISER Tirupati.
- 2) The applicant should be registered with CPWD , Andhra Pradesh State PWD, MES, Railways or state universities in appropriate category for Civil works.
- 3) Time period for completion of work shall be **10 Days** from the date of placing the confirm 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 srujan@iisertirupati.ac.in or submit to IISER Tirupati office in hard copy on all working days before a day of submission date of quotation.
- 4) Blank Quotation can be obtained from IISER Tirupati website <http://www.iisertirupati.ac.in/tenders/>
- 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 15/09/2020. Quotation received after the date & time specified above shall not be accepted. Any delays, postal delay 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 issued by the IISER Tirupati) super scribing the name of work. Quotations will be opened on the same day i.e., 15/09/2020 at 3:30 PM in the presence of bidder or their authorized representatives, if any. The offer of the firm should be commercially clear including acceptance of all terms and conditions without assigning any reasons.



- 6) Quoted rates should be inclusive of cost of all the materials, labour cost, octroi , duties, cost of sample and fees towards testing of materials in labs ,royalties etc. complete. Nothing extra shall be paid.
- 7) All approved makes shall be as specified in BOQ and as per CPWD specifications, agency should put-up technical data and obtain prior approval on makes of various materials of IISER Tirupati before taking-up work.
- 8) The successful agency shall make his own 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.
- 9) TDS and other applicable taxes and cess will be deducted from the bills as of the work.
- 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 are not available.
- 11) The contractor shall ensure that minimum wages should be paid to the labour's and employees in accordance with labour laws.
- 12) Agency to submit computerized measurement and abstract sheets to IISER Tirupati for payments.
- 13) Amount quoted for items should be as specified in the BOQ.
- 14) Following the latest developments and restrictions imposed in the country and state in view of the COVID-19, the agency should have strict compliance towards the rules and precautionary measures mentioned in the orders issued by the State Government from time to time. The submission of bids should be in the tender box placed at main gate of Institute. Also, successful agency should ensure all safety precautions, social distancing norms during the execution of work.

Whyebian 08/09/2020
Executive Engineer
IISER Tirupati

Sign & stamp of Agency-

Encl : - Schedule of Quantity – As per Annexure A.



Annexure A

Name of work : Renovation of guest house & civil works for ground light pole in IISER Tirupati transit campus					
NIQ NO : 3/IISER/Tirupati/NIQ/2020-21					
Item No	Description of Item	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 upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	13	cum		
2	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth upto 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m : All kinds of soil Pipes, cables etc, not exceeding 80 mm dia. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	300	m		
3	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) : 8 graded stone aggregate 40 mm nominal size). The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	1	cum		
4	Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	30	sqm		
5	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	180	kg		
6	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size). The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	4	cum		
7	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid	8	cum		



Item No	Description of Item	Qty	Unit	Rate	Amount
8	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid	70	kg		
9	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	1000	sqm		
10	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	40	sqm		
11	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	1000	sqm		
12	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade : Two or more coats on new work. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	1050	sqm		
13	Providing and Fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross "T" of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main 'T' at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm panel to form grid of size 600x600 mm, resting on periphery walls /partitions on a Perimeter wall angle pre-coated steel of size(24x24X3000 mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calicum silicate ceiling tiles of approved texture in the grid, including, cutting/ making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required. Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to centre along main 'T', bottom exposed with 24 mm of all Tsections shall be pre-painted with polyster baked paint, for all heights, as per specifications, drawings and as directed by Engineer-in-Charge. The rate is inclusive of all tools, Tackles, accessories, leads, lifts & taxes Nothing extra shall be paid.	20	sqm		
				TOTAL	

