

F.no- IIIT-D/Bldg Proj/ Operations/Elect./316/2022

Dated : 11.10.2022

NOTICE INVITING QUOTATION (NIQ-11/2022)

Sealed item rate quotations are invited in **two** envelop system for the following work on behalf of the Registrar IIIT Delhi from Eligible Contractors for **Supply, Installation, Testing, Fixing and Mounting of LED Flood Light on existing High Mast Lighting Poles in the Tennis and Basketball court at** IIITD Campus, so as to reach the office of the undersigned upto 3PM on **18th Oct 2022** to be opened on the same day at 3:30 PM, in the office of the CE, A-203 2nd Floor of Academic Block, IIIT-D Campus, Okhla Phase-III New Delhi-110020 in presence of the intending bidders who so wish to attend.

EMD - Rs. 7000/- (Rupees Seven Thousand only) is to be submitted with tender document as earnest money. The above payment shall be made in the shape of deposit at pay order/demand draft of a scheduled bank issued in favour of "IIIT Delhi Collection" payable at New Delhi Note : MSME firms are exempted from EMD. However, such firms have to submit a Bid Security Declaration according to <u>Annexure-XX</u>. If the MSME firms do not submit the Bid security Declaration, then the bid shall be rejected. Such firms have to submit documentary evidence in support of their firm's MSME status along with an application for exemption.

- 1. The works shall be carried out as per the relevant CPWD / BIS Standards and Terms and conditions, Specifications, BOQ and areas/locations as directed complete.
- 2. Time Allowed: 30 Days from issue of work order.
- 3. Schedule of quantity: As per enclosed BOQ.
- 4. Clause 12 of GCC CPWD is applicable for EI/SI.
- 5. Contractor must visit site before quoting and fully satisfy himself of the site conditions. No Compensation on account of any site difficulties will be entertained, at a later date, after award of the work.
- 6. Contractor must possess valid GST, PAN and TIN no.,
- 7. The firm shall have valid updated Electrical contractor license.
- 8. No T&P shall be issued to the Contractor. The contractor shall be provided with electricity and water at one point, he shall make his own arrangements for further distribution of electricity, water supply and all other labour ,tools, plant and equipment etc as required for the works complete. Any damage done to existing walls /ceiling /floors /electrical /fire alarm/ fighting/plumbing equipment /building during execution shall be on the part of the Contractor.



- 9. Eligibility Criteria: The agencies must have satisfactory executed electrical works in Govt Deptts/PSU/Reputed Pvt sector /MNCs a three works each of value of Rs 1.44 Lac or two works each of value 2.16 Lac or one work of value 2.88 Lac during last 5 years to submit the experience certificates/work orders for the works and registration certificates with Govt. Depts. if any. The applications not supported with requisite experience certificates shall not be entertained.
- **10.** The priced bill of quantities, all duly signed by the authorized signatory of the firms. This will be enclosed in **Envelope-II.**
- 11. Payment shall be made as per actual quantities of executed works against RA/Final bill at all locations as directed.
- 12. Defect Liability period 12 months from date of completion.
- 13. Conditional offers will not be accepted. The offer shall remain valid for 60 days. The rates shall remain firm for a period of one year from date of award. The work order may be extended to cover additional areas at same rates as per institute requirements. No variation in rates shall be applicable.
- 14. Contractor should depute a qualified supervisor dedicated for this work, who will monitor and coordinate work from contractor's side and interact with the IIITD Engineers, responsible for supervision of work, on regular basis.
- 15. Rates to quoted are inclusive of all taxes, duties, cartage, loading unloading and shifting to location as called for
- 16. Contractor will take due permission for entry of all his workers in IIITD. No unauthorized person will be allowed to work inside.
- 17. During execution of work, Engineer may make minor changes in the scope of work as per site conditions or other reasons. Contractor will have no extra claim in his rates for the same.
- 18. All standard protocols such as wearing masks, using sanitizer, maintaining safe distancing norms must be followed by the Contractor and his workers to prevent spread of coronavirus failing which expulsion/ penalty shall be levied on the agency.
- 19. The workers shall be scanned for temperature before entry as per norms and actions per policy taken.
- 20. All are supposed to use identified utilities of the Institute only.
- 21. IIIT-D reserves the right to accept or reject any tender in part or whole without assigning any reasons thereof.



CE

SCOPE OF WORK

- 1. Supply thirty-six (36) numbers of 300W LED High Flood Light with fitting having integral or non-integral starter (driver), with IP-66 Degree of protection, having Luminous Lux of (White) 30000 Lumens (minimum), provided with surge protection, high power factor, suitable for outdoor installation. The Model number/catalogue number of offered Luminaire is to be indicated and copy enclosed of manufacturer catalogue.
- **2**. Remove thirty-six (36) numbers of conventional light fittings from the high mast and hand it over to IIIT-D for safe keeping by IIIT-D.
- Install and Commission thirty-six (36) numbers Tenderer supplied LED light fitting as at S.no. (1) With all accessories (as in scope of Tenderer) on rectangular/square bar of mast-carriage from where old light fittings are removed. <u>High Mast carriage photo is</u> <u>enclosed</u>. Any issue in gear box, chain polling, rope or lifting device to be borne by Contractor.
- 4. All power extending cables from light fitting to junction box (J.B.) of carriage is in Tenderer scope of supply for powering the lights. Any open-air cable joint is to be water sealed by applying M-seal on cable joint after insulation taping.
- 5. All tools & Plants required for completing the work is in Tenderers scope including high ladder requirement (if any).
- 6. Make of LED light shall be either of : Bajaj/Crompton/ Syska /Philips/ Havells/ Wipro. No other make is allowed.

Facility at High Mast :-

- 1. No Carriage rest is available on high mast pole and its total height is 12.5 meters. (Total High Mast Pole- 4 Nos)
- 2. The lowering and raising winch in high mast is in working condition, which may be used by Tenderer for carrying out the installation work. However vendor may inspection site before quoting.
- **3**. IIIT-D will not provide any ladder for reaching the height of carriage at lowered place and the carriage can be brought at working height of one meter.
- 4. One Sturdy and ample strength ropes (of length 30m) shall be brought and used by the Tenderer for binding EPR trailing cable so as to bring it down easily while raising the carriage after work completion. The rope can be taken away by the Tenderer after the work.



Existing High Mast carriage photo





"Exemr	oted Bid	Security	Declaration	Form"
Linem	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	Security.	Decimination	1 01 111

Annexure-XX

Date:_____Tender No. _____

To (insert complete name and address of the purchaser)

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid;

or

b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Security Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed:

(signature of person whose name and capacity are shown)

Name: (complete name of person signing he Bid Security Declaration)

Duly authorized to sign the bid for an on behalf of (complete name of Bidder)

Dated on _____ day of _____ (date of signing)

Corporate Seal



Bill of Quantity								
S.no	Description of item/ work	Qty.	Unit	Rate	Amount			
1.0	Supply of 300 W LED floodlighting luminaire for high mast lighting (having 30,000 Lumens (Min), white along with integral or non- integral starter (driver) and accessories. Warranty: 2 years Indicate Cat/Model no. and furnishXerox copy of Catalogue for offered Luminaire	36	Nos					
2.0	Installation & Commissioning of tenderer supplied 300 watt LED Luminaries & Removal of old conventional Luminaires from high mast (As per scope of work- Pg-3)	36	Nos					
	Total Amount							
	GST@							
	Total Amount							

Note: All rate to be inclusive cost of Transportation, Labour, Materials, loading, unloading etc. as required for satisfactory completion of work.

In words (Rs) (______)