

कोलकाता पत्तन न्यास/ KOLKATA PORT TRUST
यांत्रिक व विद्युत अभियंत्रण विभाग /Mechanical & Electrical Engineering Department
8, गार्डन रीच रोड, कोलकाता-700043/ 8, Garden Reach Road, Kolkata-700043

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पत्रांक: मेक/एस. ई.-II/25/212/3194

दिनांक: 12.12.2018

Letter no. Mech/SE -II / 25/212/3194

Date: 12.12.2018

Modern Software Systems Pvt. Ltd.,
EF-37, Rajdanga main Road,
Kolkata-700107

S. K. Enterprise
14, Michael Madhusudan Sarani,
Kolkata-700023

Expert Electricals,
1/E, Gouri Bari Lane,
Kolkata-700004

G. P. Electricals
6/7, Gholarghat Road,
Kolkata - 700060

Dear Sirs,

Sub: Enquiry for Quotation for the work “Outdoor lighting at 16 Portland Park”.

Quotation is sought for the subject work in sealed cover superscribing the subject work and Enquiry Letter No. as per enclosed terms & conditions and Bill of Quantities (BOQ). Documentary evidences for PAN No., GST No., Trade license, Electrical contractor's license are to be submitted along with the quotation.

Site inspection will be held at 11.30 hrs on 14.12.2018.

Sealed offers, in duplicate, should reach this office on or before 11.30 hrs. on 18.12.2018. Quotations will be opened at 12.00 hrs. on the same date in presence of the representatives of the quotationer.

Thanking you.

Encl.: Terms & Conditions and Bill of Quantities

Yours faithfully,

(R. Kumar)
Superintending Engineer (Elect.)-II
For Chief Mechanical Engineer

TERMS & CONDITIONS

1. **Price:** The quoted price should be exclusive of GST. GST, if applicable, will be paid extra as applicable on actual.
2. **Taxes & Duties:** GST or any other taxes and duties, if leviable, shall be clearly mentioned in the quotation. If not mentioned otherwise, the quotation will be considered to be inclusive of all taxes and duties.
3. **Payment Terms:** 100% payment against installation, commissioning, testing and handing over of the entire work after satisfactory completion subject to Security Deposit clause.
4. **Validity:** The quotation must be valid for 30 days from the date of opening of the quotation.
5. **Completion time:** The work is to be completed within 24.12.2018.
6. **Liquidated Damage:** In case the work is not completed within the stipulated completion period, liquidated damage @ ½ % per week or part thereof subject to a maximum of 10% of the ordered value will be deducted from the bill.
7. **Earnest Money:** The quotationer shall submit Earnest Money of Rs. 7,060.00 either in cash or through Banker's Cheque/Pay Order/Demand Draft along with their offer/quotation. Banker's Cheque/Pay Order/Demand Draft should be drawn in favour of "Kolkata Port Trust" on any Nationalized/Scheduled Bank having branch in Kolkata.
8. **Security Deposit:** 10% of the quoted value will be deducted from the bill of the successful quotationer towards Security Deposit which will be refunded without interest after successful completion of the guarantee period of one year.
9. You shall enclose certified copies of **Trade Licence, GST Certificate, PAN Certificate, and Electrical Contractor's Licence.** The certificates in original shall have to be submitted when so demanded for inspection.
10. **Guarantee:** The contractor shall make good at his own expenses all defects, due to faulty design, materials and workmanship, which may develop under proper use during a period of 12 months from the date of installation and successful commissioning of the work. Should any difference of opinion arise on any of the provisions of this clause, the decision of the Engineer shall be final and binding. In default, the Trustees will be at liberty to get the repairs done by other agencies and reimbursed themselves so far as costs therefore are concerned out of the amounts lying with them as Security Deposit so far as that is practicable. If the costs of such repairs exceed the amount of Security Deposit, the Contractor shall pay the balance to the Trustees forthwith on demand.
11. **Quotation:** The quotation is to be submitted in a sealed cover super scribing the name of the work and enquiry letter no. and to be submitted by 11.30 hrs of 18.12.2018. Quotations will be opened on 12.00 hrs on 18.12.2018. Price is to be inserted against the columns, 'Rate' and 'Amount' of the Bill of Quantities. Price shall include all manner of labour, material, plant /tools and all other matters necessary for the execution of the work.
12. The price quoted in the quotation shall hold good and shall be binding on the quotation notwithstanding any increase in the prices of materials and labour or in the freights or levy or other charges whatsoever, the quotationer shall not be entitled to claim any increase over the rates quoted by them.
13. Evaluation will be made on the basis of total Value of quotation.
14. Acceptance or otherwise of all terms & conditions, herein stated above should be clearly mentioned on this page itself and is to be enclosed with the quotation.
15. The Trustees are not bound to accept the lowest or any tender without assigning any reason thereof.
16. **Scope of work:**
 - (a) The Scope of Work for "Outdoor lighting at 16 Portland Park" covers the following:
 - Supply, Delivery, Installation, Testing and Commissioning of MCB Enclosure with MCB.
 - Supply, Delivery, Installation, Testing and Commissioning of LED Luminaries.
 - All dismantling materials are to be returned to Executive Engineer (Elect.) – KPD Office, if any.

- Mending good of all damages including restoration to original condition without any extra cost to KoPT.
- Any other item required for completion of the work in all respect but not included above.

- (b) Any work, considered required by the contractor and not mentioned hereunder, for successful completion of the work, is to be included in the relevant item of Bill of Quantities suitably, which should be finalized in the Pre-bid meeting.
- (c) The work shall be carried out as per Indian Electricity Act, 2003, Central Electricity Authority (Measures relating to safety & electricity supply) Regulations, 2010 with latest revised IS code of Practice and relevant portion of National Building Code particularly with respect to safety requirements as per IS 16103 (Part I) : 2012 and also code of practice for fire safety of buildings (general): Electrical Installations, IS:1646: 1997.

17. Technical Specification: As per BOQ.

(a) **Light Fittings**

Item details: Details are given in **BOQ items**.

Installation: The above LED Luminaries and with all other accessories shall be installed as per site requirement. Cost of accessories should be included in the installation wherever required.

- (b) **Distribution Wiring:** Details are given in BOQ items.
- (c) Other Items specifically not mentioned in the T.S. shall be as per BOQ. Any other item required for Installation but specifically not mentioned either in the BOQ or the T.S. like requisite length of MS Pipes, clamps and accessories shall be deemed to be included in the rates for installation of the items for which these items are intended. Tenderers are advised to build up the installation prices accordingly. Any claim in this regard on the plea that the item is not specifically mentioned shall not be entertained.

(d) **List of Approved Makes:**

Item	Make
MCB	Havells/Siemens/L& T/ Legrand / Any other reputed make
Luminaries, lamps.	Philips/ Bajaj/ Crompton/ Anchor/ Sigma/GE / any other reputed make
PVC Copper wire of FRLS type for internal wiring	KDK-Evershine/Finolex/Havells/ National/Polycab/any other reputed make

Any other reputed make will only be considered if none of the approved make as mentioned in the above list is not available for some reason or the other which is to be acceptable to CME.

(e) **Inspection and Testing:**

Inspection and testing will be carried out by KoPT Engineer. Inspection will be carried out as applicable as per relevant Standard/ Technical Specification/Approved Drawing etc.

Insulation Resistance, Earth Continuity and Earth Resistance tests etc. as applicable prior to commissioning are to be carried out for electrical installation including LT cable (if any). All pre commissioning tests shall be carried out by the authorized representative of the firm having valid Supervisor's Certificate of Competency.

Date:

Signature of the quotationer with
Rubber stamp

Bill of Quantities (BOQ)

Outdoor lighting at 16 Portland Park

Item No.	Description	Qty.	Unit	Rate	Amount
1.	Supply and installation of coloured 25W LED Outdoor type Strip Light of 5 meter length with driver unit and necessary wiring	60	No.		
2.	Supply and installation of coloured 25W LED Outdoor type Raindrop Light in the set of 8 Nos. tubes, each 30cm length with driver unit and necessary wiring	30	Set		
3.	Supply and installation of 100 W LED Outdoor type multicolored Focus Light with driver unit and necessary wiring	20	No.		
4.	Supply and Installation of 2.5 sq. mm. single core PVC insulated copper wire	450	Meter		
5.	Supply and Installation of 4 sq. mm. single core PVC insulated copper wire	270	Meter		
6.	Supply and fixing of fancy type outdoor fitting with necessary wiring for installation at the garden light posts	4	Each		
7.	Supply and fixing 240/415 V 6-32Amp. SPN MCB of breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection	15	Each		
8.	Supply and fixing MCB SS enclosure with IP-20/30 protection, powder coated provision for SPN MCB	15	Each		

Total in words (Rupees
.....)

Note: The above price is exclusive of GST, which shall be paid extra as applicable on actual.

(Office Rubber Stamp of the
Quotationer Firm)

Signature of the Quotationer

Dated, the _____