

SECTION - 9

ITEM RATE BOQ PRICE SCHEDULES

BILL OF QUANTITIES (BOQ)

“YPR-CSDR Doubling: Internal Electrification of Banaswadi station building, provision of lighting arrangements for open and covered platforms at Banaswadi station and any other associated works.

PREAMBLE

1. The Price Schedule shall be read in conjunction with the Instructions to Tenderers, Conditions of Contract, Notice Inviting Tender, Technical Specifications, Tender Drawings, Schedule, Annexures and Addendums.
2. The tenderer shall quote in terms of Lumpsum amount on CPP portal
3. The quoted Amount are for completed and finished items of work and complete in all respects. It will be deemed to have included all constructional plant, tools, machinery, labour, supervision, materials, fuel, oil, consumables, electric power, water, transportation, all leads and lifts, dewatering, all temporary works, construction of temporary stores and buildings, fencing, watering, lighting, erection maintenance, night working, inspection facilities, safety measures at work sites for workmen and road users, charges of liaison with BESCOM/ KPTCL / PGCL/BBMP State / Central Government and local bodies, availing clearance, joint inspection, testing, commissioning and energization, all the other incidental charges payable to BESCOM / KPTCL/ PGCL / BBMP, GAIL, BWSSB, BDA, charges for stamp duties/ agreements, execution of agreement with KRIDE / Railways and SEB authorities/ ESCOM submitting Relevant documents for EIG approval as per the requirement etc., Establishment and overhead charges, labour camps, insurance costs for labour and works, contractor's profit, all taxes (Excluding GST), royalties, duties, cess, octroi, other levies and other charges together with all general risks, liabilities and obligations set out or implied in the contract and including remedy of any defects during the Defect Liability Period, unless otherwise provided in Price schedule. However, statutory supervision charges of 05/10% payable to State Authorities/DISCOM and any charges related ROW charges, Electrical inspectorate, and inspection charges payable to BESCOM/BBMP will be paid by KRIDE.

Providing concrete for all works deemed to be inclusive of the cost towards production of concrete by batching plant, transit mixer, transportation of concrete with all leads and lifts, form work, shuttering including staging as required, pouring of concrete by pump/tower crane to all heights /depths, tremie or other approved means, compaction by vibrators, curing by approved means such as water, steam or curing compound and all labour, tools, plants, machinery required for execution of work complete in all respects including de-shuttering after completion of work.
4. The whole cost of complying with the provisions of the Contract shall be deemed to have been included in the quoted Amount.
5. General directions and description of works and materials are not necessarily repeated or summarized in the Price Schedule.
6. The method of measurement of completed work for payment shall be in accordance with the requirements as stated in the individual sections of the Technical Specifications and Conditions of Contract.
7. Shuttering required for concrete work shall be of steel except wherever there are site constraints as decided by Engineer.
8. Tenderer may please note that to perform this contract, nothing extra shall be payable on account of field constraints, availability of front, preparation of detailed scheme for taking necessary clearance and approval from the concerned authority and other local bodies etc.
9. Contract prices shall be inclusive of all taxes and duties payable by them excluding GST. Income tax and any other statutory taxes to be deducted at source, if any, will be deducted by the Employer in accordance with Income Tax Act and any other acts in force in accordance with instructions issued by authorities on this behalf, from time to time.
10. The Tenderer is required to furnish the PAN for all members of Group.
11. Replace CA audit with Statutory Auditor wherever applicable, except in qualification of experts.
12. The Contract price indicated is tentative only, may decrease or increase depending on the field condition, successful

bidder shall not be entitled to any claim for negative variation/value of work.

Note:

1. The Tenderer are advice to quote rate in two decimals.
2. If no rate has been indicated for any schedule/bill in words, as well as in figures, irrespective of the fact whether the Tenderer has written or not written above/below/at par, in such cases, the rate shall be considered as Zero and the price shall be calculated accordingly (Refer: Additional Instructions to Tenderers Clause no: 24.4 (d)).
3. Amount shall be quoted by the Tenderer in Indian Rupees.
4. Where there is a discrepancy between the rate in figures and words, the lower of the two will govern. [ITT Clause 24.1]

PRICE SCHEDULE

Sl. No	Item Description	Amount in Rs.
1.	Cost for YPR-CSDR Doubling: Internal Electrification of Banaswadi station building, provision of lighting arrangements for open and covered platforms at Banaswadi station and any other associated works as mentioned in Section-9 of Pricing Schedule/BOQ.	1,40,77,876.45

Note:

1. The Highest annual turnover in last 5 years shall be considered for deciding Lowest bidder if any two bidders quoted the same amount.

PAYMENT TERMS

1. Supply payments: The contractor shall be entitled to be paid against supply of material only for such works as in the opinion of Engineer he has supplied in terms of the contract. All payments shall be subject to deductions. Payments provided always that the engineer may withhold if the works or part thereof are not being carried out to his satisfaction.
2. Contractor shall take prior approval of Engineer-in-charge before supplying of the material along with the approval of makes, drawing and quantity.
3. Payment will be made only for the actual quantity utilised for the work in the field.
4. **Payment for procurement of material and progress of work is given below in Following manner;**

a. Step-1: 70% Payment:

Procurement of following items shall be as approved by Engineer-in-charge of the work and K-RIDE. Payment of 70% of the accepted price shall be paid on the receipt and accountable of material at site or required destination after inspection and production of documents as listed below:

- i. E-way bill.
- ii. Supplier's Delivery Challans and supplier's Tax invoice/GST.
- iii. Inspection certificate granted by the authorized /approved agency/Purchaser's representative as per contract.
- iv. Certificate of receipt of material at Contractor depot/work sites duly accepted by the Engineer.
- v. Quality Assurance Documents including Guarantee/Warrantee, if any.
- vi. Insurance certificate of 100% value valid till liability period.
- vii. Indemnity bond of 100% value of the item proposed for supply payment (70% payment).

List of items proposed for payment.

- a. RCC, PCC and Spun pole, Octagonal Pole, High Masts of any sizes.
- b. ACSR conductor of any size.
- c. HT & LT cables of any size.
- d. HT & LT cable end termination kits and cable jointing kits.
- e. Transformers and Compact substations.
- f. All types of RMU units, RTU, LT distribution box.
- g. LT feeder pillar.
- h. Metering cubicle, control boxes.

b. Step-2: 20% Payment:

The 20% of each item of the BOQ shall be paid to the contractor after erection, testing and Commissioning of the portion of the work.

c. Step-3: 10% Payment:

The Balance 10% of each item shall be paid to the contractor after the EIG Approval (if applicable) and handing over of the installations to the ESCOM/Railways (CRS Inspection/ Commercial operation)/any other dept. and furnishing the acknowledgment to KRIDE, whichever is later.

d. Payment for Labour and progress of work is given below:

1. 90% payment shall be released on completion & Commissioning of each work for the actual quantity utilised for the work in the field shall be paid to the contractor.
2. The balance 10% payment shall be paid to the contractor after the EIG Approval (if applicable) and handing over of the installations to the ESCOM/ Railways (CRS Inspection/ Commercial operation)/any other dept. and furnishing the acknowledgment to KRIDE, whichever is later.
3. **Rounding off amounts:** The total amount due on each certificate shall be rounded off to the nearest rupee i.e., sum less than 50 paise shall be omitted and sums of 50 paise and more up to Rs.1 will be reckoned as Rs.1.6. Manner of payment: Unless otherwise specified payments to the contractor will be transferred electronically to his bank account.
4. **FINAL SETTLEMENT:** On expiry of the defect liability period and issue of the taking over certificate of the entire installation, the Bank Guarantee for Performance security shall be released to the contractor after adjustment of any dues payable by the contractor.
5. **RECOVERIES FROM THE CONTRACTOR:** All the recoveries for materials supplied and services rendered by KRIDE to the Contractor, if any and other refunds due from the Contractor shall be made by deductions from payments due to the Contractor covering the value of supply and erection in the progress payment.
6. **TAXES AND DUTIES:**
 - a. All taxes, duties, and levies (including octroi, works contract tax, etc.,) arising out of the transactions between the contractor and his sub-contractor/Suppliers for this work will be deemed to be included in the accepted rates excluding GST, unless otherwise specified in the BOQ or technical specification.
 - b. Where the law makes it statutory for the Purchaser to deduct any amount towards GST or any other taxes on works contract, the same shall be deducted and remitted to the concerned authority.