



Bharat Coking Coal Limited



**भारत कोकिंग कोल लिमिटेड**  
(कोल इण्डिया लिमिटेड की एक अनुषंगी कंपनी)  
**Bharat Coking Coal Limited**  
(A Subsidiary of Coal India Limited)  
(एक मिनीरत्न कंपनी / A Miniratna Company)  
(भारत सरकार का उपक्रम / A Government of India Undertaking)



Bharat Coking Coal Limited

# BHARAT COKING COAL LIMITED

**NOTICE INVITING QUOTATION  
FOR ESTIMATED VALUE LESS THAN Rs.2 LAKH**

NIT संख्या.: BCCL/CHD/E&M/NIQ/2024-25/A/54

दिनांक: 27.06.2024

## कोटेशन सूचना

### Quotation Notice

Sealed Item/ Percentage Rate Quotations in Single Part are hereby invited from the experienced, interested parties/agencies for the work of "Arrangement for providing a secondary power at HMS Server Room in view of the frequent power failure and voltage drop in the existing power source at CHD and changing of MCCB and change over in the main line of electrical switch rooms at CHD on urgent basis".

#### 1. Quotation Details: -

- ✓ Name of Work: Arrangement for providing a secondary power at HMS Server Room in view of the frequent power failure and voltage drop in the existing power source at CHD and changing of MCCB and change over in the main line of electrical switch rooms at CHD on urgent basis.
- ✓ Estimated Cost put to tender (including GST) : ₹ 1,98,217.70
- ✓ Period of Work : 07 Days.
- ✓ Earnest Money : ₹2500.00
- ✓ Location of Work : Central Hospital Dhanbad.

#### 2. Important Dates

S.N	Particulars	Dates
1.	Start Date for downloading/collecting Quotation Document	28.06.2024; 10:00 AM
2.	Last Date for downloading/collecting Quotation Document	04.07.2024; 05:00 PM
3.	Start Date for Submission of Bids	28.06.2024; 11:00 AM
4.	Last Date of submission of Bids	04.07.2024; 05:00 PM
5.	Date of opening of bids	05.07.2024; 11:30 AM

The quotation documents can be downloaded from the CHL/ Subsidiary website [www.bccl.gov.in](http://www.bccl.gov.in) (URL).

### **3. Important Details and Instructions: -**

I) Sealed filled up quotations in Single Part will be received in the Office of **Dy. Manager (E&M), Central Hospital Dhanbad** in the aforementioned time period along with the following documents:

- 
- i. Copy of PAN Card duly attested (with signature and seal) by the bidding agency.
- ii. The bidder is required to select his relevant Goods and Service Tax Status (one of the three) from the following and submit the required document(s): -

S. N	GST Status	Document required to be submitted	Tick any one of the three
1.	GST Registered Bidder under regular scheme	Document: GST Registration Certificate (i.e. GST identification Number) issued by appropriate authority of India, duly attested (with signature and seal) by the bidding agency	
2.	GST Registered Bidder under composition scheme	Document: GST Registration Certificate (i.e. GST identification Number) issued by appropriate authority of India	
3.	GST Unregistered Bidder/Dealer	Document: A Certificate having UDIN from a practicing Chartered Accountant having membership number with Institute of Chartered Accountants of India certifying that the bidder is GST unregistered bidder	

		in compliance with the relevant GST rules of. India	
--	--	---	--

iii. Earnest Money of **₹2500.00** in the form of Banker's Cheque/Demand Draft drawn from a scheduled bank in favour of **Bharat Coking Coal Limited** payable at **Dhanbad**. ~~or through NEFT.~~  
(The bank details for NEFT shall be provided at the time of floating of quotation)

iv. **Work experience** : The Intending bidder must have in its name or proportionate share as a member of Joint Venture/ Partnership Firm experience of having successfully completed similar works, during last 7(seven) years ending last day of month previous to the one in which bid applications are invited (i.e. eligibility period) should be any of the following :-

Three similar completed works each costing not less than the amount equal to 40% of the estimated cost put to tender.

Or

Two similar completed works each costing not less than the amount equal to 50% of the estimated cost put to tender.

Or

One similar completed work costing not less than the amount equal to 80% of the estimated cost put to tender.

Similar nature of work shall include **Electrical Wiring related works**.

The intending bidder shall submit following documents:

- Satisfactory Work Completion Certificate issued by the employer against the Experience of similar work containing all the information as sought on-line.
- Work order/Contract Agreement with detailed BOQ /Schedule of Work.

v. **Electrical Contractor's License (For Electrical Works only):**

The intending bidder shall submit following document:

Valid Electrical Contractor's License issued by Electrical Licensing Board/Authority of any Indian State/UT, in accordance with IE Rule along with related copy of Valid Electrical Supervisor's license for voltage (650V and above) (As mentioned in Electrical Contractors's license.)

In case bidder possess valid Electrical Contractor's license from any state other than Jharkhand/WB as the case may be , the bidder shall upload an undertaking to obtain and submit Electrical Contractor's license from Jharkhand /WB state as the case may be before commencement of work, failing which the Work may not be awarded to the bidder.

vi. All the documents submitted should be sealed and signed by the bidder or his authorized representative. In case the authorized representative is signing documents/submitting bid, then an Authorization Letter to that effect has to be submitted along with the bid.

vi. If the bidder is unsuccessful, then the EMD deposited by the bidder will be electronically refunded(unless forfeited) . For this purpose, the bidders are also required to fill and submit the Bank Mandate (enclosed).

vii. Price Bid as per the instructions stipulated below.

viii. Quotations will be received at the following address only before the deadline for bid submission:

- **Office of Dy. Manager (E&M) / HOD (E&M)**

**Central Hospital Dhanbad**

**Jagjivan Nagar, Saraidhela Thana**

**Dhanbad (JH)- 826003**

It is the responsibility of the bidder to ensure that the bid is received in the office of the **Dy. Manager (E&M) / HOD (E&M)** before the last date (and time) of bid submission, failing which the bid will be considered invalid.

II) In Quotation Notice (below Rs. 2 lakhs) bid shall be submitted in the following manner:-

Envelope/ cover shall contain the following duly stamped and signed –

- The earnest money,
- Work experience documents
- Electrical Contractor' license
- PAN details
- Document to support GST status of bidder
- Valid Trade License, if required
- Power of Attorney, as applicable

h) Bid document duly signed

i) BOQ duly filled in

The envelope/ covers shall be sealed and submitted by the bidder. The envelope/ cover shall indicate the name of the work, name of the bidder along with the address, reference Tender Notice No., Contact Number and E-mail ID. The evaluation of quotations received shall be done in line with evaluation done in Single cover system. The evaluation will be done based on the documents submitted by the bidder along with his bid and no clarification shall be sought from bidders.

III) It is the responsibility of the bidder to ensure that the bid is received in the office of the \_\_\_\_\_ within the deadline for bid submission. The sealed quotations will be opened on the scheduled date in the presence of the bidders or their authorized representatives who choose to be present.

IV) Bids determined to be substantially responsive will be checked by the employer for any arithmetical errors. Errors will be corrected by the employer as follows:

- In case of discrepancy in rates between description in words and figures, the rate which corresponds to the amount worked out by the contractor shall be taken as correct.
- In case of discrepancy in amount quoted by the contractor due to calculation mistakes of the unit rates and quantity, the unit rate shall be regarded as firm and amount corrected.
- When the amount of an item is not worked out by the contractor or if it does not correspond with the rates written either in figures or words, then the rates quoted by the contractor in words shall be taken as correct.
- Discrepancy in totalling or carry forward in the amount quoted by the contractor shall be corrected.

V) After checking for calculation errors, the documents submitted by L-1 bidder as enlisted in the NIQ will be put up to the Tender Committee. The tender Committee will examine the documents. In case the L-1 bidder submits requisite documents as per NIQ, then the bidder will be considered eligible for award of Contract.

In case the L-1 bidder fails to submit requisite documents as per NIQ which changes the eligibility status of the bidder, then his bid shall be rejected and EMD of L-1 bidder will be forfeited , quotation notice shall be cancelled and reinvited.

In case the L1 bidder is technically eligible but rejection is due to high rate quoted by him/her then the quotation notice shall be cancelled and reinvited.

~~In case the L1 bidder is rejected due to noncompliance of documents then the L2 bidder will become L-1 bidder and documents of this bidder shall be evaluated by TC and the above process shall be repeated. The process shall be repeated till the work is either awarded or all the eligible bidders are exhausted.~~

~~In case none of the bidder complies the technical requirement, then re-tender will be done (with the same or different quantity, as per the instant requirement).~~

It is responsibility of Bidders to upload legible/clearly readable scanned copy of all the required documents. If L1 bidder backs out (i.e. Techno commercially established L1 bidder), the EMD will be forfeited and the bidder will be debarred for minimum one (1) year from participating in tenders in CIL/Subsidiary.

VI) The price bid must be carefully filled in by the bidder. All duties, taxes (excluding Goods and Services Tax (GST) & GST Compensation Cess (if applicable) only) and other levies, royalty, building and construction workers cess (as applicable in States) payable by the bidder/Contractor under the Contract, or for any other cause as applicable on the last date of submission of Bid, shall be included in the rates, prices and the total Bid Price submitted by the Bidder. The Rates must be quoted against each item in words as well as figures. Any kind of cutting and overwriting should be avoided. In case of any discrepancy in the Quoted Rate in Words and in Figures, the one mentioned in Words shall be considered as final. Hence, bidders must fill in the Price Bid very carefully. The Price Bid should also contain Name of Agency, Address, Signature and Seal of the Agency failing which the Price Bid will be considered invalid.

The L-1 will be decided based on “COST TO COMPANY”

Applicable GST, if any, either payable by bidder or by company under reverse charge mechanism shall be applicable.

All investments, operating expenses, incidentals, overheads, leads, lifts, carriages, tools and plants etc. as may be attendant upon execution and completion of works shall also be included in the rates, prices and total Bid price submitted by the bidder.

However, such duties, taxes, levies etc. which is notified after the last date of submission of Bid and/or any increase over the rate existing on the last date of submission of Bid shall be reimbursed by the company on production of documentary evidence in support of payment actually made to the concerned authorities.

Similarly, if there is any decrease in such duties, taxes and levies the same shall become recoverable from the contractor. The details of such duties, taxes and other levies along with rates shall be declared by the bidder.

The item wise rate quoted by bidder shall be inclusive of all taxes, duties & levies but excluding GST & GST Compensation Cess, if applicable. The payment of GST and GST Compensation Cess by service availer (i.e. CIL/Subsidiary) to bidder/contractor (if GST payable by bidder/contractor) would be made only on the latter submitting a Bill/invoice in accordance with

the provision of relevant GST Act and the rules made there under and after online filing of valid return on GST portal. Payment of GST & GST Compensation Cess is responsibility of the service provider/contractor.

However, in case bidder/contractor is GST unregistered bidder/dealer or GST registered under composition scheme in compliance with GST rules, the bidder/dealer shall not charge any GST and/or GST Compensation Cess on the bill/invoice. In case of unregistered dealer/bidder, GST, if applicable will be deposited by CIL/Subsidiary directly to concerned authorities in terms with GST provisions.

Input tax credit is to be availed by CIL/Subsidiary as per rule.

If CIL/Subsidiary fails to claim Input Tax Credit(ITC) on eligible Inputs, input services and Capital Goods or the ITC claimed is disallowed due to failure on the part of supplier/vendor of goods and services in incorporating the tax invoice issued to CIL/Subsidiary in its relevant returns under GST, payment of CGST & SGST or IGST, GST (Compensation to State) Cess shown in tax invoice to the tax authorities, issue of proper tax invoice or any other reason whatsoever, the applicable taxes & cess paid based on such Tax invoice shall be recovered from the current bills or any other dues of the supplier/vendor along with interest, if any

Note: During the execution of the contract if the GST status of the bidder changes, then the payment of GST, if any, to the contractor will be made as per the GST status declared by the bidder during tender stage based on which cost to company has been ascertained or at actuals, whichever is lower.

VII) The participating agencies are hereby advised to keep checking the websites ----- (i.e., Coal India/ Subsidiary Website) and [www.eprocure.gov.in](http://www.eprocure.gov.in) (i.e., Central Public Procurement Portal) for any corrigenda issued in respect of this Notice Inviting Quotation, extension in Document Download Dates, Bid Submission Dates and Date of Bid Opening, etc., to keep themselves updated.

VII) Security Deposit shall consist of two parts:

- EMD of successful bidder submitted during submission of bid shall be treated as Performance Security and
- Retention Money to be recovered from running bills. The security deposit shall bear no interest.

Performance Security should be refunded within 14 days of the issue of defect liability certificate (taking over certificate with a list of defects).

All running on account bills shall be paid at 95% (ninety-five percent) of work value. The balance 5% shall be treated as retention money and will be second part of security deposit.

Retention Money should be refunded after issue of No Defect Certificate.



The Company shall be at liberty to deduct/appropriate from the security deposit such sums as are due and payable by the contractor to the company as may be determined in terms of the contract, and the amount appropriated from the security deposit shall have to be restored by further deduction from the contractors subsequent on account running bills, if any.

**REFUND OF SECURITY DEPOSIT:** The refund of security deposit shall be subject to company's right to deduct/ appropriate its due against the contractor under this contract or under any other contract. On completion of the entire work and issue of defect liability certificate (taking over certificate with a list of defects) by the Engineer-in-charge, one half of the security deposit remaining with the company (Performance Security) shall be refunded as elaborated above.

The other half (Retention Money) shall be refunded to the contractor after issue of No Defect Certificate by the Engineer-in-Charge on the expiry of Defect Liability Period of six months, subject to the following conditions:

- a) Any defect/defects in the work, if detected after issue of defect liability certificate (Taking over certificate with list of defects) is/are rectified to the satisfaction of the Engineer-in-Charge within the said defect liability period of six months or on its due extension till completion of the rectification works as required.
- b) In the case of building work or other work of similar nature, the refund shall be made on the expiry of the said six month's period or at the end of one full monsoon period i.e. June to September, whichever is later in point of time and any defects such as leakages in roof, effloresces in walls, dampness, defects in drainage etc. should be rectified to the satisfaction of Engineer-in-Charge.

**NB:** In case of Maintenance contracts, that ends with successful completion of work, where question of Defect Liability Period does not arise (e.g. sweeping / cleaning, horticulture, tank cleaning, jungle cutting, grass cutting, surface dressing etc.), the performance security and retention money (second part of bid security) can be released simultaneously after completion of work and taking over by department.

**IX) Bid Validity:** The Bid Validity Period will be 120 (one hundred twenty) days from the end date of bid submission. The validity period of tender shall be decided based on the final end date of submission of bids.

**X) Provisions for dealing with variations in respect of Abnormally High Rate (AHR) and Abnormally Low Rate (ALR) items:**

The abnormally high rate items are those whose quoted rates are more than 20% of the justified rates decided by the owner.

The abnormally low rate items are those whose quoted rates are less than 20% of the justified rates decided by the owner.

In case of Item Rate Tenders, the revision of rates for (i) abnormally high rate items and (ii) abnormally low rate items, shall become operative under the following circumstances: - For increase in quantity of more than 25% in respect of works executed below plinth level and 10% in respect of works executed above plinth level.

Quantity variation beyond the limit mentioned above shall be dealt by arriving at new rate based on prevalent market rate of materials and labour analyzed as per standard analysis of rate of CPWD/NBO. Payment of extra quantity over the permitted quantity as explained above would be made on the basis of the new analyzed rate.

The variation in quantity of abnormally low rate items for item rate tenders shall not be permitted below 25% for the items below plinth level and below 10% for the items above plinth level of the agreed schedule quantity, but in exceptional cases with written consent of Engineer-in-Charge arising out of technical necessity.

The above provisions shall be applicable for item rate tenders only and not applicable for percentage rate tenders for works based on standard schedule of rates of the company.

For the purpose of operation, the following works shall be treated as works related to foundation, unless otherwise defined in the contract:

- For Buildings: All works up to 1.2 meters above ground level or up to floor 1 level whichever is lower.
- For abutments, piers and well steining: All works up to 1.2m above the bed level.
- For retaining walls, wing walls, compound walls, chimneys, overhead reservoirs / tanks and other elevated structures: all works up to 1.2 meters above the ground level.
- For reservoirs / tanks (other than overhead reservoirs / tanks): All works up to 1.2 meters above the ground level.
- For basement: all works up to 1.2m above ground level or up to floor 1 level whichever is lower.
- For Roads, all items of excavation and filling including treatment of sub base.

#### **XI) Procurement from Micro and Small Enterprises (MSEs) (APPLICABLE FOR NATURE OF SERVICE TENDERS)**

- Subject to meeting terms and conditions stated in the tender document including but not limiting to prequalification criteria, 25% of the work will be awarded to MSE as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) for the tendered work/item. Where the tendered work can be split, MSE quoting a price within a price band of L1 + 15% shall be awarded at least 25% of total tendered work provided they match L1 price. In case the tendered work cannot be split, MSE shall be awarded full work provided their quoted price is within a price band of L1 + 15% and they match the L1 price.
- In case of more than one such MSEs are in the price band of L1 + 15% and matches the L1 price, the work may be shared proportionately if the job can be split.

If the job cannot be split, then the opportunity to match the L-1 rate of the tender shall be given first to MSE who has quoted lowest rate among the MSEs and the total job shall be awarded to them after matching the L-1 price of the tender, in case the L1 is other than MSE. If MSE is a L1 bidder, full work will be awarded to such bidder. If the MSE who have quoted lowest rate among the MSEs in the price band of L1 + 15% do not agree to match the rate of L1 of the tender, then the MSE with next higher quoted rate in the price band of L1 + 15% shall be given chance to match the rate of L1 for award of the complete job. This process to be repeated in till work is awarded to MSE or MSE bidders are exhausted.

- iii) Out of the 25% target of annual procurement from micro and small enterprises 3(three) percent shall be earmarked for procurement from micro and small enterprises owned by women. In the event of failure of such MSEs to participate in the tender process or meet the tender requirements and L1 price, 3(three) percent sub-target so earmarked shall be met from other MSEs.
- iv) Out of the 25% target of annual procurement from micro and small enterprises 4(four) percent shall be earmarked for procurement from micro and small enterprises owned by Scheduled Caste & Scheduled Tribe entrepreneurs. In the event of failure of such MSEs to participate in the tender process or meet the tender requirements and L1 price, four percent sub-target so earmarked shall be met from other MSEs.
- v) To qualify for entitlement as SC/ST owned MSE, the SC/ST certificate issued by District Authority must be submitted by the bidder in addition to certificate of registration with anyone of the agencies mentioned in paragraph (I) above. The bidder shall be responsible to furnish necessary documentary evidence for enabling CIL/ Subsidiary to ascertain that the MSE is owned by SC/ST. MSE owned by SC/ST is defined as:
- In case of proprietary MSE, proprietor(s) shall be SC /ST
  - In case of partnership MSE, The SC/ST partners shall be holding at least 51% shares in the enterprise.
  - In case of Private Limited Companies, at least 51% share shall be held by SC/ST promoters.
  - In case of Public Limited Companies, at least 51% share shall be held by SC/ST entrepreneurs at any given point of time.
- vi) Classification of Micro and Small Enterprise are as under:
- a. Micro Enterprise –Enterprise where the investment in plant and machinery or equipment does not exceed one crore Rupees and turnover does not exceed five core rupees.

b. Small Enterprise- Enterprise where the investment in plant and machinery or equipment does not exceed ten crore Rupees and turnover does not exceed fifty core rupees.

vii) Micro and Small Enterprises (MSEs) registered under Udyam Registration are eligible to avail the benefits under the policy.

viii) The MSEs are required to submit copy of documentary evidence, issued by their registering authority whether they are small enterprise or micro enterprise as per provisions of Public Procurement Policy for Micro and Small Enterprise (MSEs) Order, 2012 with latest guidelines/clarifications provided by MoMSME.

ix) If MSE Bidder withdraws his offers after last date of bid submission or fails to sign the Agreement or commence the work as per Conditions of Contract then such Bidder shall be debarred for a minimum period of 1(One) year in line with provisions of Guidelines on Debarment of firms from Bidding.

#### 4. Penal Clauses/Recovery of Damages: -

- i. The work shall be started within 10 days of issue of work order or 7th day of handing over of the site whichever is later.
- ii. In case of failure to complete the work on or before the scheduled date of completion, compensation shall be payable @ 0.5% of contract price/revised contract price whichever is less per week of delay. The total value of such compensation shall not exceed 10% of awarded value/revised completion value whichever is lower.
- iii. In case of failure to start the work within stipulated time, the company shall be at liberty by giving 15 days' notice in writing to start the work, failing which to forfeit the earnest money deposited by the bidder and to rescind the work order. Additionally, the bidder will be debarred from participating in future tenders for a minimum period of 12 months.

Note: BoQ and Format of Bank Mandate to be attached.

Sd/-  
Quotation Inviting Authority

**Annexure-I**



Bharat Coking Coal Limited



भारत कोकिंग कोल लिमिटेड  
(कोल इण्डिया लिमिटेड की एक अनुषंगी कंपनी)  
**Bharat Coking Coal Limited**  
(A Subsidiary of Coal India Limited)  
(एक मिनीरत्न कंपनी / A Miniratna Company)  
(भारत सरकार का उपक्रम / A Government of India Undertaking)

**PROFORMA FOR UNDERTAKING TO BE SUBMITTED BY BIDDER FOR GENUINENESS OF THE INFORMATION FURNISHED AND AUTHENTICITY OF THE DOCUMENTS IN SUPPORT OF ELIGIBILITY**

I / We, .....,  
Proprietor/Partner/Legal Attorney/Director/ Accredited Representative of M/S.  
....., solemnly declare that:

1. I/We am/are submitting Bid for the work.....  
.....against Bid Notice No.  
.....Dated..... and I/we offer to execute the work in accordance with all the terms, conditions and provisions of the bid.
2. Myself/Our Partners/Directors don't has/have any relative as employee of **CIL**/ Subsidiary.
3. All information furnished by us in respect of fulfilment of eligibility criteria and qualification information of this Bid is complete, correct and true.
4. All copy of documents, credentials and documents submitted along with this Bid are genuine, authentic, true and valid.
5. I/ We hereby authorize department to seek references / clarifications from our Bankers.
6. We hereby undertake that we shall register and obtain license from the competent authority under the contract labour (Regulation & Abolition Act) as relevant, if applicable.
7. I/We have not been banned or delisted by any Govt., or Quasi Govt. Agencies or PSUs.
8. If any information and document submitted is found to be false/ incorrect at any time, department may cancel my/our Bid and action as deemed fit may be taken against me/us, including termination of the contract, forfeiture of all dues and banning of our firm and all partners of the firm for two years from being eligible to submit bids in CIL and its subsidiaries.

Place :

Date:

Signatory

Signature of the Party / Authorized

**BOQ for the Work “Arrangement for providing a secondary power at HMS Server Room in view of the frequent power failure and voltage drop in the existing power source at CHD and changing of MCCB and change over in the main line of electrical switch rooms at CHD on urgent basis**

Sl. No.	Name of the Items/Job	Qty.	Unit	Rate/ unit (In ₹)	Amount (In ₹)
1	Supply of <b>100 Amps, 415 Volt, 4 Pole Manual Change Over</b> Switch with Sheet steel enclosure. Make- Havells, L&T, Anchor or equivalent as per Eng. I/c	1	Nos		
2	Supply of <b>200 Amps, 4 Pole Manual Change Over</b> Switch in Sheet steel enclosure. Make- Havells, L&T, Anchor or equivalent as per Eng. I/c	1	Nos		
3	Supply of <b>400 Amps, 4 Pole Manual Change Over</b> Switch in Sheet steel enclosure. Make- Havells, L&T, Anchor or equivalent as per Eng. I/c	1	Nos		
4	Supply of <b>125amp, 4 pole, 36kA, MCCB.</b> Make- Havells, L&T, Schneider, Siemens or equivalent as per Eng. I/c	2	Nos		
5	Supply of <b>Size I Enclosure suitable for 125 amp. MCCB.</b> Make- Havells, L&T, Schneider, Siemens or equivalent as per Eng. I/c	2	Nos		
6	Supply of <b>Spreader Terminals suitable for 125 amp. MCCB.</b> Make- Havells, L&T, Schneider, Siemens or equivalent as per Eng. I/c	2	Set		
7	Supply of <b>415 Volt, 250 Amp., 4 Pole, 50 kA, MCCB.</b> Make- Havells, L&T, Schneider, Siemens or equivalent as per Eng. I/c	1	No		
8	Supply of <b>Size I Enclosure suitable for 250 amp. MCCB.</b> Make- Havells, L&T, Schneider, Siemens or equivalent as per Eng. I/c	1	No		
9	Supply of <b>Spreader Terminals suitable for 250 amp. MCCB.</b> Make- Havells, L&T, Schneider, Siemens or equivalent as per Eng. I/c	1	Set		
10	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/ RCCB/ Isolator)				

10.1	4 way (4 + 12), Double door	2	Nos		
11	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)				
11.1	2 + 8 way, Double door	7	Nos		
12	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
12.1	Single pole	68	Nos		
12.2	Double pole	7	Nos		
13	Supply & fixing of <b>4 pole 63 amp. 415 Vols MCB</b> in th existing DB coplete with connection , testing and commissioning etc. as required. Make- Havells, L&T, Schneider, Siemens or equivalent as per Eng. I/c	2	Nos		
14	Supply and laying of <b>1.1 KV grade 4 core 50 Sq mm PVC Aluminium Single</b> armoured Cable including making good connection with lugging, GI nut-bolts etc.	30	Mtrs		
16	<b>Skilled Labour</b> for fixing of MCCB with spreader terminal etc. and, Change over	5	Head		
17	<b>Unskilled Labour</b> for fixing of MCCB with spreader terminal etc. and, Change over	5	Head		
		<b>Total Basic Amount</b>			
		<b>GST @18%</b>			
		<b>Total Amount (Incl. GST)</b>			

**Amount (in words)-**

**Signature of contractor**

**Name of Contractor**

**Seal & Date**