

PRICE BID

FOR

**DESIGN, SUPPLY, CONSTRUCTION, ERECTION, COMMISSIONING AND OPERATING
OF (PHASE I) 3000 M3/DAY CAPACITY SEWAGE TREATMENT PLANT BASED ON
ADVANCED SEQUENTIAL BATCH REACTOR TECHNOLOGY AT MAHINDRA WORLD CITY
(JAIPUR) LIMITED, JAIPUR**

AT

**Processing zone of Special Economic Zone, MAHINDRA WORLD CITY
(JAIPUR) LIMITED, JAIPUR**

MWCJL/HR/INFRA/HC ZONE/STP/2013-14/T-32

Project Site:

Engineering Consultant

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TABLE OF CONTENTS

| S. No. | Description | Page No. |
|---------------|--|-----------------|
| 1. | Preamble to Price Schedules | 3 |
| 2. | Summary of Price Schedules | 4 |
| 3. | Price Schedule for Civil Works | 6 |
| 4. | Price Schedule for Mechanical Works | 15 |
| 5. | Price Schedule for Piping Works | 27 |
| 6. | Price Schedule for Electrical & instrumentation Works | 30 |
| 7. | Price Schedule for Laboratory Items | 40 |
| 8. | Price Schedule for Spares for three years | 43 |
| 9. | Price Schedule for Operation & Maintenance | 44 |

PREAMBLE TO PRICE SCHEDULES

1. Prices shall be quoted on the basis of the specified scope of works.
2. The Price Schedules do not give a full description of the work to be performed under each item and the Bidder shall be deemed to have read the Technical Specifications, other Bidding Documents and Drawings to ascertain the full scope of work included in each item while filling in the prices. The entered rates and prices shall be deemed to include for the full scope as aforesaid, including overheads and profits.
3. In the Price Schedule, where there are errors between the total of the amounts given under the column for Price Breakdown and the amount given under the Total Price, the former shall prevail and the latter will be corrected accordingly. Similarly, any discrepancy in the total bid price and that of the Summary of Price Schedules (price indicated in a Schedule indicating the total of that section); the total bid price shall be corrected to reflect the actual summary of the Price Schedules
4. Items left blank, if any, in the Schedules will be deemed to have been included in other items. The grand summary and the total for each Schedule shall be deemed to be the respective total price for executing the works and sections thereof in complete accordance with the Contract, whether or not each individual item has been priced.

SUMMARY OF PRICE SCHEDULE

| | | | |
|----|-------------------------------------|---|-----|
| A. | Total of Civil Works | : | Rs. |
| a. | Overall Supply | | Rs. |
| b. | Overall Duties if any | | Rs. |
| c. | Overall Applicable Taxes | | Rs. |
| | Overall Sub Total | | Rs. |
| d. | Overall Erection | | Rs. |
| e. | Overall Testing & Commissioning | | Rs. |
| f. | Overall Applicable Taxes | | Rs. |
| | Overall Sub Total | | Rs. |
| | Gross Total Civil Works | | Rs. |
| B. | Total of Mechanical Works | : | Rs. |
| a. | Overall Supply | | Rs. |
| b. | Overall Duties if any | | Rs. |
| c. | Overall Applicable Taxes | | Rs. |
| | Overall Sub Total | | Rs. |
| d. | Overall Erection | | Rs. |
| e. | Overall Testing & Commissioning | | Rs. |
| f. | Overall Applicable Taxes | | Rs. |
| | Overall Sub Total | | Rs. |
| | Gross Total Mechanical Works | | Rs. |
| C. | Total of Piping Works | : | Rs. |
| a. | Overall Supply | | Rs. |
| b. | Overall Duties if any | | Rs. |
| c. | Overall Applicable Taxes | | Rs. |
| | Overall Sub Total | | Rs. |
| d. | Overall Erection | | Rs. |
| e. | Overall Testing & Commissioning | | Rs. |

| | | | |
|----|---|---|-----|
| f | Overall Applicable Taxes | | Rs. |
| | Overall Sub Total | | Rs. |
| | Gross Total Piping Works | | Rs. |
| D. | Total of Electrical & Instrumentation Works | : | Rs. |
| a. | Overall Supply | | Rs. |
| b. | Overall Duties if any | | Rs. |
| c. | Overall Applicable Taxes | | Rs. |
| | Overall Sub Total | | Rs. |
| d. | Overall Erection | | Rs. |
| e. | Overall Testing & Commissioning | | Rs. |
| f | Overall Applicable Taxes | | Rs. |
| | Overall Sub Total | | Rs. |
| | Gross Total Electrical & Instrumentation Works | | Rs. |
| E. | Total of Laboratory Items | : | Rs. |
| a. | Overall Supply | | Rs. |
| b. | Overall Duties if any | | Rs. |
| c. | Overall Applicable Taxes | | Rs. |
| | Gross Total of Laboratory Items | | Rs. |
| F. | Total of Spares for three years | : | Rs. |
| a. | Overall Supply | | Rs. |
| b. | Overall Duties if any | | Rs. |
| c. | Overall Applicable Taxes | | Rs. |
| | Gross Total of Spares | | Rs. |
| G. | Total of Operation & Maintenance | : | Rs. |
| a. | Overall O&M Charges | | Rs. |

| | | | |
|----|--|---|-----|
| b. | Overall Applicable Taxes | | |
| | Overall Total for Operation & Maintenance | | Rs. |
| | GRAND TOTAL | : | Rs. |
| | (Amount in words) | | |

A. Price Schedule for Civil Works:

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|---------------|---|-------------|-------------|-------------|---------------------|
| 1. | Receiving Chamber | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 2. | Coarse Screen Channel-Mechanical | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 3. | Coarse screen channel-Manual | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|-----------|-------------------------|------|------|------|--------------|
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 4. | Raw Sewage Sump | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 5. | Stilling Chamber | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|-----------|---------------------------------------|------|------|------|--------------|
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 6. | Fine Screen Channel-Mechanical | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 7. | Fine Screen Channel-Manual | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 8 | Grit Channel | 2 | Nos. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|-----------|--------------------------|------|------|------|--------------|
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 9. | SBR Basin | 2 | Nos | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 10 | Chlorination Tank | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|-----------|---|------|------|------|--------------|
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 11 | Sludge Sump | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 12 | Treated Wastewater Sump complete. | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 13 | MCC Room including trenches for cables, G.I. pipe sleeves, | 1 | No. | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|-----------|--|------|------|------|--------------|
| | Plinth Protection etc. complete. | | | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 14 | Office cum laboratory with all necessary structures | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 15 | Security Room with all necessary structures. | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|---|------|------|------|--------------|
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 16 | Toilet room with WC, Urinals, overhead storage tank, Plinth Protection etc. complete. | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 17 | Foundation pads for pumps, Blowers MCC, etc. complete. | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|-----------|--|------|------|------|--------------|
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 18 | Internal roads, Drain, pathway and landscaping as per the layout. | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 19 | Gate and Fencing | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|-----------------------------|--|------|------|------|--------------|
| | Total | | | | |
| 20 | Any other additional items required | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| TOTAL OF CIVIL WORKS | | | | | |
| a. | Overall Supply | | | | |
| b. | Overall Duties if any | | | | |
| c. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| d. | Overall Erection | | | | |
| e. | Overall Testing & Commissioning | | | | |
| f. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| | Overall Total | | | | |

Notes: -

1. Cost should be inclusive of excavation, backfilling and spreading of earth as required within the STP area.
2. Cost should be inclusive of disposal of surplus excavated material beyond the STP battery limit, but within the estate area as per client's suggestion.

B. Price Schedule for Mechanical Works:

| S. No | Description | Qty | Unit | Rate | Amount |
|----------|----------------------------------|-----|------|------|--------|
| 1 | Mechanical Coarse Screen | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 2 | Manual Coarse Screen | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 3 | Raw Sewage Transfer Pumps | 3 | Nos | | |
| a. | Supply | | | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|----------|-------------------------------|-----|------|------|--------|
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 4 | Mechanical Fine Screen | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 5 | Manual Fine Screen | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|----------|---|-----|------|------|--------|
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 6 | Belt Conveyor for Screenings | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 7 | Air Blowers with Acoustic Enclosures | 3 | Nos | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|----------|--|-----|------|------|--------|
| f | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 8 | Motors for above | 3 | Nos | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 9 | Return Activated Sludge Pumps with Motors | 3 | Nos | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|-------|--|-----|------|------|--------|
| | Total | | | | |
| 10 | Surplus Activated Sludge Pumps with Motors | 3 | Nos | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 11 | Decanters | 2 | Nos | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 12 | Core components of Decanters, comprising Variable Frequency | 2 | Sets | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|-----------|--|-----|------|------|--------|
| | Drives, Electric Motors with Gearbox, Lifting Mechanisms, Float Switches, Magnetic Switches etc. complete | | | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 13 | Diffusers | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 14 | Air Pipe Grid for Diffusers with Pipe | 1 | Lot | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|-------|--|-----|------|------|--------|
| | Supports, Hardware, Adhesives etc. complete | | | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 15 | Mechanical Hoist for Air Blowers and raw sewage pump. | 2 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 16 | Chlorine Dosing System including Dosing Pump, Interconnecting Piping, Safety Equipments & other | 1 | No | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|-----------|---|-----|------|------|--------|
| | Accessories | | | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 17 | Sludge Transfer (Centrifuge Feed) Pumps shall be of positive displacement type Screw Pumps | | | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 18 | Service Water Pumps with Motors | 2 | Nos | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|-----------|----------------------------|-----|------|------|--------|
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 19 | Piping | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 20 | Valves/Sluice Gates | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|-----------|--|-----|------|------|--------|
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 21 | Structural Steel | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 22 | Additional instrumentation including Pressure gauges, flow meters etc as required | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|-----------|------------------------------|-----|------|------|--------|
| f | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 23 | Specified Tools | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 24 | Specified Spare Parts | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |

| S. No | Description | Qty | Unit | Rate | Amount |
|----------------------------------|---|-----|------|------|--------|
| | Total | | | | |
| 25 | Any other additional items as required | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| Total of Mechanical works | | | | | |
| a. | Overall Supply | | | | |
| b. | Overall Duties if any | | | | |
| c. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| d. | Overall Erection | | | | |
| e. | Overall Testing & Commissioning | | | | |
| f. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| | Overall Total | | | | |

C. Price Schedule for Piping Works:

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|---|------|------|------|--------------|
| 1. | All interconnecting piping between various process units including valves, fittings, NRVs, pressure gauge, etc. complete. | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 2. | All plumbing work within battery limits, including water meter, valves, fittings etc. complete. | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |

| | | | | | |
|-----------|--|---|-----|--|--|
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 3. | Drainage line from sanitary block to Receiving Chamber | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 4. | Any other additional items as required | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| | Total of Piping Works | | | | |
| a. | Overall Supply | | | | |
| b. | Overall Duties if any | | | | |

| | | | | | |
|----|---------------------------------|--|--|--|--|
| c. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| d. | Overall Erection | | | | |
| e. | Overall Testing & Commissioning | | | | |
| f. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| | Overall Total | | | | |

Note: -

1. The cost of piping should be inclusive of preparation of pipe trenches, back filling, pipe supports, etc.

D. Price Schedule for Electrical & Instrumentation Works:

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|--|------|------|------|--------------|
| 1 | Supply, Erection, Testing, and Commissioning of 11 kV DP structure system including metering cubical, yard fencing, including all civil works as required complying to state electricity board norms. | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 2 | Supply, Erection, Testing, and Commissioning of 11 kV / 433 V DYN11 outdoor transformer with OLTC of adequate capacity including inter connecting HV, LT & control cabling, cable termination, equipment earthing including yard fencing, including all civil works as required. Including obtaining the entire STP electrical systems approval from CEIG / Local electricity board. | 1 | Lot | | |
| a. | Supply | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|--|------|------|------|--------------|
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 2 | Supply, Erection, Testing, and Commissioning of 433 V DG set with acoustic enclosure suitable for outdoor operation including all accessories exhaust system, foundation, fuelling system, interconnecting power and control cables etc., all inclusive. | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|---|------|------|------|--------------|
| 3 | Design, Supply, Erection, Testing and Commissioning of MV panel including Incoming ACB's, for transformer & DG set and outgoing MCCB's, Hardwired, metering with communication port, indication lamps etc. complete for suitable operation with PLC system | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 4 | Design, Supply, Erection, Testing and Commissioning of LT power panel (MCC panel) including Variable Speed Drive, DOL starters, metering, indication lamps etc. complete. Hardwired, metering with communication port, indication lamps etc., complete for suitable operation with PLC system | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|--|------|------|------|--------------|
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 5 | Supply, Erection, Testing, and Commissioning of copper /Al. cable for control ,power and Instrumentation cables, cable tray & accessories inclusive of termination of cables laid underground/ wall/ cable trays as required | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 6 | Design, Supply, Erection, Testing, and Commissioning of APFC Capacitor panel of required KVAR. | 1 | No. | | |
| a. | Supply | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|--|------|------|------|--------------|
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 7 | Design, Supply, Testing, Erection and Commissioning of earthing system with GI wires, GI strips for LT panels & motors, as required as per specification, including earth pits (GI plate / Pipe) for DP structure, Transformer, MV panel, DG set, MCC panel, | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| | Design, Supply, Erection, | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|--|------|------|------|--------------|
| 8 | Testing and Commissioning of light fixtures, Exhaust fans, ceiling fans and 5A, 15A power points, 32A TPN welding sockets where ever required, including wiring with copper wires/ cables and structural steel for supports with MCB's and MCB distribution board. | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 9 | Design, Supply, Erection and Commissioning of outdoor light wall mounted fixtures around STP area including wall brackets and necessary hardwires and cabling. | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|---|------|------|------|--------------|
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 10 | Design, Supply, Erection and Commissioning of Street light poles including fixtures around STP area including wall brackets and necessary hardwires and cabling. | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 11 | Any other additional items as required. | | | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|------------------------------|---|----------|------------|------|--------------|
| f | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| | Total for Electrical Works | | | | |
| a. | Overall Supply | | | | |
| b. | Overall Duties if any | | | | |
| c. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| d. | Overall Erection | | | | |
| e. | Overall Testing & Commissioning | | | | |
| f | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| | Overall Total | | | | |
| Instrumentation Works | | | | | |
| 1 | All field instruments, analyzer, Junction boxes, cables & erection hardwares | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 2 | Design, engineering, manufacture, supply of Programmable Logic Controller (P.L.C) with SCADA, memory | 1 | Lot | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|----------|--|------|------|------|--------------|
| | module, digital Input modules, digital Output modules, power supply module I/O expansion racks, I/ O cables, screwed power terminals, AC&DC terminals tube light Door switch etc., It shall be mounted inside the Panel and software development for P.L.C Complete with all hardware, software& peripherals, control desk furniture with accessories needed for erection & commissioning. | | | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 3 | UPS with Lead acid batteries | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|----------|---|------|------|------|--------------|
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| 4 | Any other additional items as required | | | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Sub Total | | | | |
| d. | Erection | | | | |
| e. | Testing & Commissioning | | | | |
| f. | Applicable Taxes | | | | |
| | | | | | |
| | Sub Total | | | | |
| | Total | | | | |
| | Total for Instrumentation Works | | | | |
| a. | Overall Supply | | | | |
| b. | Overall Duties if any | | | | |
| c. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| d. | Overall Erection | | | | |
| e. | Overall Testing & Commissioning | | | | |
| f. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| | Overall Total | | | | |
| | Total for Electrical & Instrumentation Works | | | | |
| a. | Overall Supply | | | | |
| b. | Overall Duties if any | | | | |

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|---------------------------------|------|------|------|--------------|
| c. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| d. | Overall Erection | | | | |
| e. | Overall Testing & Commissioning | | | | |
| f. | Overall Applicable Taxes | | | | |
| | Overall Sub Total | | | | |
| | Overall Total | | | | |

E. Laboratory Items:

| S. No | Description | Quantity | Unit | Rate | Amount |
|----------|------------------------|----------|------|------|--------|
| 1 | pH Meter | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Total | | | | |
| 2 | Turbidity Meter | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Total | | | | |
| 3 | BOD analyzer | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Total | | | | |
| 4 | COD analyzer | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Total | | | | |

| | | | | | |
|----------|---|---|-----|--|--|
| 5 | Vacuum Pump | 1 | No | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Total | | | | |
| 6 | Glass ware | 1 | LS. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Total | | | | |
| 7 | Hot air oven | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Total | | | | |
| 8 | Electronic Balance (Digital) | 1 | No. | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | Total | | | | |
| 9 | Any other items if necessary | 1 | lot | | |

| | | | | | |
|--|--------------------------|--|--|--|--|
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Total | | | | |
| Total for Laboratory Equipments | | | | | |
| a. | Overall Supply | | | | |
| b. | Overall Duties if any | | | | |
| c. | Overall Applicable Taxes | | | | |
| | Overall Total | | | | |

F. Spares for 3 years:

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|--------|--|------|------|------|--------------|
| 1. | Spares for 3 years after completion of defect liability period | 1 | Lot | | |
| a. | Supply | | | | |
| b. | Duties if any | | | | |
| c. | Applicable Taxes | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Total For Spares for 3 years | | | | |

G. Price Schedule for Operation & Maintenance:

| S. No. | Description | Qty. | Unit | Rate | Amount (Rs.) |
|-----------|--|------|------|------|--------------|
| I. | Operation and maintenance of the entire treatment plant for a period of three year by deputing required manpower as indicated in the scope of service including flow monitoring, analysis of raw and treated waste water and other operating parameters; maintaining and displaying the records through log books, colour charts including monitoring & Laboratory analysis etc. complete. | | | | |
| 1. | First year | 1 | Year | | |
| a. | O&M Charges | | | | |
| a. | Applicable Taxes | | | | |
| | Sub Total | | | | |
| 2. | Second year | 1 | Year | | |
| a. | O&M Charges | | | | |
| b. | Applicable Taxes | | | | |
| | Sub Total | | | | |
| 3. | Third year | 1 | Year | | |
| a. | O&M Charges | | | | |
| b. | Applicable Taxes | | | | |
| | Sub Total | | | | |
| | Total for Operation & Maintenance | | | | |
| a. | Overall O&M Charges | | | | |
| b. | Overall Applicable Taxes | | | | |
| | Overall Total for Operation & Maintenance | | | | |