

PATNA DAIRY PROJECT  
PATNA

Reminders

PDP: PUR: HCC: 3141

Dt : 09.10.2020

**TENDER FOR ELECTRIFICATION WORK**

Sealed tender are invited from authorized contractor for Electrification work at Ostiparsonia BMC, Dist.Vaishali as per estimate details dated 14.08.2020 of NBPDC attachment herewith.

Please note that we require 100 KVA transformer of copper winding as per BIS standard.  
Kindly submit your offer accordingly latest by 20.10.2020 by 5.00 pm.

  
Manager (MM)

Encl : as above

Cc : Notice Board, FBD/CFF/HCC, Ostiparsonia BMC  
: Patnadairy.org for display on site

# NORTH BIHAR POWER DISTRIBUTION COMPANY LIMITED

Detailed Estimate for installation of New 100 KVA D/S/S for providing the new service connection to vaishali patalputra dudgh utpadak sahkari sangh ltd for 50 HP LTIS2D connection At-harpur osti PS- Mahua, Dist-Vaishali singhara under electric supply section-mirzanagar, Sub Division-mahua, Division-Mahua, recpt no- 93632

| Name of Materials                     | Units | Qty. | Rate (in Rs.) | Amount(In Rs.)       |
|---------------------------------------|-------|------|---------------|----------------------|
|                                       | Nos.  | 3    | 3232.00       | 9696.00              |
| 3 Mtr PSC Pole 200 Kg                 | Nos.  | 1    | 125218.95     | 125218.95            |
| 100 kva dtr                           | Set   | 1    | 3338.40       | 3338.40              |
| Transformer DPT Top & Base channel    | set   | 1    | 3112.88       | 3112.88              |
| HG- Fuse Channel                      | Nos.  | 2    | 72.47         | 144.94               |
| HG- Fuse Clamp                        | Nos.  | 1    | 3338.40       | 3338.40              |
| 11 KV AB Switch channel               | set   | 1    | 1101.60       | 1101.60              |
| Lightening Arrestor                   | Nos.  | 1    | 3112.88       | 3112.88              |
| Lightening Arrestor channel           | set   | 1    | 680.00        | 680.00               |
| Transformer Belting                   | set   | 1    | 946.00        | 946.00               |
| HG- Fuse set                          | Nos.  | 1    | 25.00         | 25.00                |
| Danger Board                          | Kg    | 10   | 46.89         | 468.90               |
| G.I. Wire No. 8 S. W.G.               | Pair  | 2    | 103.83        | 207.66               |
| Side Stay clamp                       | Kg    | 10   | 90.00         | 900.00               |
| Stay Wire 7/14                        | set   | 4    | 375.00        | 1500.00              |
| Tapping Bracket with complete set     | Nos.  | 9    | 137.16        | 1234.44              |
| 11KV Pin Insulator with pin           | km    | 0.2  | 38291.62      | 7658.32              |
| ACSR rabbit Conductor                 | Nos.  | 1    | 713.07        | 713.07               |
| 11KV V-Cross Arm                      | set   | 1    | 10290.00      | 10290.00             |
| 11 KV AB Switch 200 Amp.              | Nos.  | 1    | 137.00        | 137.00               |
| 11KV Top Bracket                      | Nos.  | 2    | 59.33         | 118.66               |
| Back Clamp for V & Top                | Nos.  | 4    | 103.83        | 415.32               |
| Clamp for channels                    | set   | 6    | 518.40        | 3110.40              |
| 11KV Disc Insulator with complete set | set   | 3    | 682.00        | 2046.00              |
| Earthing materials                    | set   | 2    | 765.79        | 1531.58              |
| Stay set 6x5/8                        | Nos.  | 2    | 59.33         | 118.66               |
| Back Clamp                            | Kg    | 20   | 78.00         | 1560.00              |
| M.S. Nut & Bolt                       |       |      |               |                      |
| <b>Total Rs.</b>                      |       |      |               | <b>182725.06</b>     |
|                                       |       |      |               | 182725.06            |
| A. Total cost of Materials            | Rs.   |      |               |                      |
| B. Contingency @ 2% of A              | Rs.   | 8%   |               | 14618.00             |
| C. Transportation @ 4% of A           | Rs.   |      |               |                      |
| D. T & P @ 2% of A                    | Rs.   |      |               |                      |
| E. Labour cost @ 10%                  | Rs.   |      |               | 18272.51             |
| <b>Sub Total</b>                      |       |      |               | <b>Rs. 215615.57</b> |
| <b>Departmental charge @ 15%</b>      |       |      |               | <b>Rs. 32342.34</b>  |
| <b>CGST @ 9%</b>                      |       |      |               | <b>Rs. 2910.81</b>   |
| <b>SGST @ 9%</b>                      |       |      |               | <b>Rs. 2910.81</b>   |
| <b>Grand Total</b>                    |       |      |               | <b>Rs. 253779.53</b> |
| <b>Say Rs.</b>                        |       |      |               | <b>253780.00</b>     |

**General & Technical Report :** The Detailed Estimate for installation of New 100 KVA D/S/S for providing the new service connection to vaishali patalputra dudgh utpadak sahkari sangh ltd for 50 HP LTIS2D connection At-harpur osti PS- Mahua, Dist-Vaishali, feeder singhara under electric supply section-mirzanagar, Sub Division-mahua, Division-Mahua, under deposite head. All materials supplied by party & work will be also carried out by party through licensed electric contractor under supervision of North Bihar Power Distribution Company Ltd. Total Estimated Cost Rs-253780.00 out of which departmental charge @15% of sub total & GST @18% of departmental charge Rs (32342.34+5882.62) Rs-38163.96 only will be chargeable to the party. Departmental Charge & GST will be pay only by Demand Draft in Favour of NBPDC Deposit Works account Payable at-Patna. Hence, The estimate may be sanctioned.

*vetted*  
*15/08/20*  
**Accounts Officer**  
 Electric Supply Division  
 Mahua (Vaishali)

*15.08.20*  
**AEE/S/**  
 Electric Supply Division  
 Mirzanagar

*17/08/20*  
**JEE/S/mirzanagar**