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| Tender Inviting Authority: Project Engineer(E&M), Bhurkunda Colliery, Barka-Sayal Area, CCL.                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                               |        |                                         |                                                                |                                           |                       |
| Name of the Work / Contract No:                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Rearrangement of 11KV OH Line and extension of 440V, 35sqmm AB Bunch cable at Patel Nagar Colony and Hospital Colony respectively for smooth operation of STP Plant under Bhurkunda Colliery. |        |                                         | NIT No. : PE(EnM)/BHK/e Tender/25-26/30      Dated: 01/11/2025 |                                           |                       |
| Category of Services (To Be Selected by Department)                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Category of Bidder (To Be Selected by Bidder)                                                                                                                                                 |        |                                         |                                                                |                                           |                       |
| ITC Not Available                                                                                                                                                                                                                                                                    | Works Contract                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Bidder's Status (Mandatory)                                                                                                                                                                   |        | Total GST(In Rs.)                       | GST to be Paid By Bidder (in Rs.)                              | GST to be Paid By CIL/Subsidiary (in Rs.) |                       |
| Name of the Bidder/ Bidding Firm / Company :                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Select                                                                                                                                                                                        |        | 0.00                                    | 0.00                                                           | 0.00                                      |                       |
| <b>PRICE SCHEDULE</b><br>(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only ) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                               |        |                                         |                                                                |                                           |                       |
| NUMBER #                                                                                                                                                                                                                                                                             | TEXT #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | NUMBER #                                                                                                                                                                                      | TEXT # | TEXT #                                  | NUMBER #                                                       | NUMBER #                                  | TEXT #                |
| Sl. No.                                                                                                                                                                                                                                                                              | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Quantity                                                                                                                                                                                      | Units  | Quoted Currency in INR / Other Currency | BASIC RATE in Figures To be entered by the Bidder in Rs. P     | TOTAL AMOUNT Without Taxes in Rs. P       | TOTAL AMOUNT In Words |
| 1                                                                                                                                                                                                                                                                                    | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3                                                                                                                                                                                             | 4      | 12                                      | 6                                                              | 7                                         | 8                     |
| 1                                                                                                                                                                                                                                                                                    | Erection of metallic pole of following length in cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required. Above 10.00 metre and upto 12.00 metre                                                                                                                                                                                                                                                                       | 3.00                                                                                                                                                                                          | No.    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 2                                                                                                                                                                                                                                                                                    | Erection of all aluminium conductor of 7/1.96 mm to 7/3.10 mm diameter including binding etc. as required. SPAN X 50 MtrsX 3 wire X 342.51 Kg/KM= 102.75 KG Total = 103 KG (say)                                                                                                                                                                                                                                                                                                                                             | 103.00                                                                                                                                                                                        | Kg     | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 3                                                                                                                                                                                                                                                                                    | Supplying and erection of galvanised stay set for 11 KV over head lines complete with 19/ 20 mm dia X 1.8 metres long stay rod, anchor plate of size 45 cm X 45 cm X 7.5 mm thick, thimble, stay clamps, turn buckle ( 20 mm X 600 mm ), 7/ 4.00 mm dia G.I. stay wire and 11 KV strain insulator etc in cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size ) foundation including excavation and refilling etc. as required.                                                     | 3.00                                                                                                                                                                                          | Set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 4                                                                                                                                                                                                                                                                                    | Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) pole top bracket/ cross arm for single 11 KV over head line conductor complete with 50 mm X 6mm flat iron clamp, bolts, nuts and washers including drilling holes for insulator pins, bolts and nuts etc and painting with primer and finish paint as required.                                                                                                                                                                                           | 3.00                                                                                                                                                                                          | set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 5                                                                                                                                                                                                                                                                                    | Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) cross arm for two 11 KV over head line conductors complete with 50 mm X 50 mm X 6 mm (angle iron bracket welded to the channel iron and complete with 50 mm X 6mm M.S. flat iron clamps, bolts and nuts including drilling holes for insulator pins, bolts, nuts and washers etc (as per drawing) and painting with primer and finish paint as required.                                                                                                  | 8.00                                                                                                                                                                                          | set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 6                                                                                                                                                                                                                                                                                    | Erection of pole top/ straight two wire/ V shape two wire, angle iron/ channel iron, cross arm on steel tubular/ rail/ PCC pole for 11/22/33 KV as required.                                                                                                                                                                                                                                                                                                                                                                 | 11.00                                                                                                                                                                                         | Set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 7                                                                                                                                                                                                                                                                                    | Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) cross arm for 4 wire over head line complete with clamps, bolts, nuts and washer etc including drilling of holes for insulator pins etc (as per drawing) and painting with primer and finished paint as required.                                                                                                                                                                                                                                         | 7.00                                                                                                                                                                                          | Set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 8                                                                                                                                                                                                                                                                                    | Supplying of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) cross arm for 2 wire over head line complete with clamps, bolts, nuts and washer etc including drilling of holes for insulator pins etc (as per drawing) and painting with primer and finished paint as required.                                                                                                                                                                                                                                         | 4.00                                                                                                                                                                                          | Nos.   | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 9                                                                                                                                                                                                                                                                                    | Supplying of two lengths of channel iron 75 mm X 40 mm X 6 mm (7.14 kg per metre) double pole cross arm for three wire 11KV over head line conductors complete with through bolts and nuts for clamping to the poles, 50 mm X 6 mm M.S. flats welded on one side to the channel iron and with bolts and nuts on the other side for tying the cross arms together, including drilling holes for insulator pins/ fittings, bolts, nuts and washers etc (as per drawing) and painting with primer and finish paint as required. | 1.00                                                                                                                                                                                          | Nos.   | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 10                                                                                                                                                                                                                                                                                   | Supplying and erection of galvanised 'D' iron clamps complete with shackle insulator (100 mm X 110 mm), GI bolts, nuts and washers, coach screws etc. as required.                                                                                                                                                                                                                                                                                                                                                           | 8.00                                                                                                                                                                                          | Set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 11                                                                                                                                                                                                                                                                                   | Supplying and erection of 100 mm X 80 mm pin insulator complete with G. I. Spindle and nuts etc. as required .                                                                                                                                                                                                                                                                                                                                                                                                               | 5.00                                                                                                                                                                                          | Set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 12                                                                                                                                                                                                                                                                                   | Erection of double pole 3 wire cross arm for 11KV/ 22KV/ 33 KV over head lines as required.                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.00                                                                                                                                                                                          | Set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 13                                                                                                                                                                                                                                                                                   | Supplying and erection of 11 KV pin insulator complete with large steel head G.I. pin, nuts, washers etc. as required.                                                                                                                                                                                                                                                                                                                                                                                                       | 15.00                                                                                                                                                                                         | Set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 14                                                                                                                                                                                                                                                                                   | Supplying and erection of 11 KV disc insulator for 11 KV over head lines with galvanised insulator fittings, ball and socket type and complete with galvanised strain clamps, bolts, nuts, washers etc. as required.                                                                                                                                                                                                                                                                                                         | 24.00                                                                                                                                                                                         | Set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 15                                                                                                                                                                                                                                                                                   | Erection of cradle guard as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 96.00                                                                                                                                                                                         | Nos    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 16                                                                                                                                                                                                                                                                                   | Loading, transporting and unloading of poles ( truck will be provided by Bhurkunda Project)                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3.00                                                                                                                                                                                          | Nos.   | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 17                                                                                                                                                                                                                                                                                   | With 3 metre GI pipe having outer pipe dia of 50 mm having 80-200 micron galvanising , inner pipe dia of 25mm having 200-250 micron galvanising , connection terminal dia of 12 mm in nominal soil with 50 KG ( two bags ) back filling bentonite compound U.I. listed and confirm to relevant international/indian standard around electrode upto ground level. (Chemical Earthing)                                                                                                                                         | 2.00                                                                                                                                                                                          | Set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 18                                                                                                                                                                                                                                                                                   | Supply and fixing of gang operating switch 400Amps                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.00                                                                                                                                                                                          | set    | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 19                                                                                                                                                                                                                                                                                   | Supply and fixing of aerial bunch cable 35 sqmm 4 core cable                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 800.00                                                                                                                                                                                        | Mtrs   | INR                                     |                                                                | 0.00                                      | INR Zero Only         |
| 20                                                                                                                                                                                                                                                                                   | Total Impact of GST for the purpose of CTC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.000                                                                                                                                                                                         | Nos    | INR                                     | 0.00                                                           | 0.00                                      | INR Zero Only         |
| Total in Figures                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                               |        |                                         |                                                                | 0.00                                      | INR Zero Only         |
| Quoted Rate in Words                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | INR Zero Only                                                                                                                                                                                 |        |                                         |                                                                |                                           |                       |