

EAST CENTRAL RLY**SONPUR DIVISION–
ELECTRICAL****Sr.DEE/G/SEE, DRM
OFFICE SONPUR****Sonpur, 841101****Bihar, India****Letter No: SONPUR DIVISION–ELECTRICAL / TRD–
SEE–ET–24–25–20 / 01029670119682****Dated: 20/12/2024****M/s SAPNA ELECTRICALS–
BEGUSARAI****AT BIHAT, TOLA KHEMKARANPUR****WARD 16 PO BIHAT, DIST BEGUSARAI****BEGUSARAI– 851135****Bihar, India****Sub: Letter Of Acceptance**

- Ref:**
1. Tender No. TRD–SEE–ET–24–25–20
closing date 11–11–2024 12:00 for Shifting of
OHE mast from one side to another side of
coal unloading point at BTPS phase II.
 2. Your bid ID 17524059 dated 10/11/2024 11:21
 3. Your Negotiation bid IDs [17631270 dated 04/12/2024
09:31]

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 7276061 (Rupees Seventy–Two Lakh Seventy–Six Thousand And Sixty–One Rupees Only)

A sum of Rs.137400 deposited as Earnest Money vide IREPS reference ID NE151424347856 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC – 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16(iv) of GCC – 2022 equivalent to 5 % of the contract value amounting to Rs. 363803.05 (Rupees Three Lakh Sixty–Three Thousand Eight Hundred And Three Rupees And Five Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/BJU and start the work within 15 days from the date of issuing of the letter of acceptance of tender failing which a full security deposit will be forfeited in terms of GCC – 2022.

Copy to : DEE/TRD/BJU & AEE/TRD/SEE

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

RABINDRA KUMAR

DEETRD/SEE

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1–Shifting of OHE mast from one side to another side of coal unloading point at BTPS phase II. (Item Directory – Not Applicable)							6867073.10		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"		View Details			At Par	2089760.00	2240000.00 Rs.	2240000.00
2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"		View Details			At Par	87120.00	90000.00 Rs.	90000.00
3	Supply of Fabricated steel work other than OHE Mast.		View Details			At Par	798336.00	875000.00 Rs.	875000.00
4	Erection of Fabricated steel work other than OHE Mast.		View Details			At Par	51128.00	52800.00 Rs.	52800.00
5	Supply of cantilever assembly for OHE without insulator		View Details			At Par	623300.00	655000.00 Rs.	655000.00
6	Erection of cantilever assembly for OHE without insulator		View Details			At Par	29950.00	29950.00 Rs.	29950.00
7	Supply of Stay insulator.		View Details			At Par	243800.00	243800.00 Rs.	243800.00
8	Erection of Stay insulator.		View Details			At Par	13150.00	13150.00 Rs.	13150.00
9	Supply of Bracket insulator.		View Details			At Par	228150.00	228150.00 Rs.	228150.00
10	Erection of Bracket insulator.		View Details			At Par	13450.00	13450.00 Rs.	13450.00
11	Supply of guy rod assembly complete set for dwarf mast.		View Details			At Par	46398.00	46398.00 Rs.	46398.00

12	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	3510.00	3510.00 Rs.	3510.00
13	Foundation(1:3:6) with core filling	View Details	At Par	1095300.00	1200000.00 Rs.	1200000.00
14	Supply of 9 Ton Insulators.	View Details	At Par	32632.00	35632.00 Rs.	35632.00
15	Erection of 9 Ton Insulators.	View Details	At Par	2560.00	2560.00 Rs.	2560.00
16	Supply of Number plate.	View Details	At Par	51440.00	55440.00 Rs.	55440.00
17	Erection of Number plate.	View Details	At Par	7760.00	7760.00 Rs.	7760.00
18	Supply of Catenary ending clamp	View Details	At Par	6370.00	6370.00 Rs.	6370.00
19	Erection of Catenary ending clamp	View Details	At Par	380.00	380.00 Rs.	380.00
20	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	View Details	At Par	169050.00	175050.00 Rs.	175050.00
21	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	View Details	At Par	8739.00	8739.00 Rs.	8739.00
22	Supply of structure bond (4.75 m).	View Details	At Par	63400.00	63400.00 Rs.	63400.00
23	Erection of structure bond (4.75 m).	View Details	At Par	10500.00	10500.00 Rs.	10500.00
24	Supply of inter track (5 m) bond.	View Details	At Par	126000.00	126000.00 Rs.	126000.00
25	Erection of inter track (5 m) bond.	View Details	At Par	16950.00	16950.00 Rs.	16950.00
26	Supply of rail bond (2.5 m)	View Details	At Par	71100.00	71100.00 Rs.	71100.00
27	Erection of rail bond (2.5 m)	View Details	At Par	14550.00	14550.00 Rs.	14550.00

28	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "	View Details	At Par	29987.10	29987.00 Rs.	29987.00
29	Supply of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	36988.00	39500.00 Rs.	39500.00
30	Erection of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	1911.00	1911.00 Rs.	1911.00
31	GI Nut Bolt (16x50x38)	View Details	At Par	15500.00	15500.00 Rs.	15500.00
32	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	View Details	At Par	18650.00	18650.00 Rs.	18650.00
33	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	View Details	At Par	3900.00	3900.00 Rs.	3900.00
34	Supply and erection of PG Clamp (1030 – 3)	View Details	At Par	15350.00	15350.00 Rs.	15350.00
35	Supply and erection of PG Clamp (1040 –3)	View Details	At Par	48000.00	48000.00 Rs.	48000.00
36	GI Nut & Bolt (16x360x57)	View Details	At Par	13950.00	13950.00 Rs.	13950.00
37	GI Nut & Bolt (20x280/260x57)	View Details	At Par	9700.00	9700.00 Rs.	9700.00
38	S.S Nut & Bolt (16x50x38)	View Details	At Par	15000.00	15000.00 Rs.	15000.00
39	S.S Nut & Bolt (12x45/55x30)	View Details	At Par	12200.00	12200.00 Rs.	12200.00
40	Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4.	View Details	At Par	23067.00	23067.00 Rs.	23067.00
41	Supply of dropper.	View Details	At Par	68700.00	72700.00 Rs.	72700.00
42	Erection of dropper.	View Details	At Par	10200.00	10200.00 Rs.	10200.00

43	Supply & erection of CDC (cty & cont.)	View Details	At Par	68000.00	68000.00 Rs.	68000.00
44	Supply of Cu Jumper 50 mm with P. G (1040 – 3)	View Details	At Par	32410.00	32410.00 Rs.	32410.00
45	Erection of Small copper jumper 50 sq mm .	View Details	At Par	2060.00	2060.00 Rs.	2060.00
46	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	View Details	At Par	180780.00	191400.00 Rs.	191400.00
47	Dismantalling of Cantilever Assembly.	View Details	At Par	34230.00	34230.00 Rs.	34230.00
48	Supply.of Section insulator assembly complete in all respect.	View Details	At Par	47858.00	49858.00 Rs.	49858.00
49	Erection of Section insulator assembly complete in all respect.	View Details	At Par	2258.00	2258.00 Rs.	2258.00
50	Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	View Details	At Par	17455.00	19455.00 Rs.	19455.00
51	Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	View Details	At Par	5790.00	5790.00 Rs.	5790.00
52	Supply of 25 KV post insulator	View Details	At Par	35976.00	35976.00 Rs.	35976.00
53	Erection of 25 KV post insulator	View Details	At Par	1180.00	1180.00 Rs.	1180.00
54	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.	View Details	At Par	113986.00	120986.00 Rs.	120986.00
55	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.	View Details	At Par	4204.00	4204.00 Rs.	4204.00
56	Dismantalling of foundation	View Details	At Par	93000.00	93000.00 Rs.	93000.00
Schedule Totals				7276061.00		
Total Value				6867073.10		7276061.00

	Rebate on Total Value (%)	0.00
	Net Bid Value	7276061.00

Item Breakup

Schedule	1-Shifting of OHE mast from one side to another side of coal unloading point at BTPS phase II.					
Item – 1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	20	104488.00	2089760.00
					Total	2089760.00
Item – 2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	20	4356.00	87120.00
					Total	87120.00
Item – 3	Supply of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.	MT	8	99792.00	798336.00
					Total	798336.00
Item – 4	Erection of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of Fabricated steel work other than OHE Mast.	MT	8	6391.00	51128.00
					Total	51128.00
Item – 5	Supply of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of cantilever assembly for OHE without insulator	Numbers	50	12466.00	623300.00
					Total	623300.00

Item – 6		Erection of cantilever assembly for OHE without insulator				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of cantilever assembly for OHE without insulator	Numbers	50	599.00	29950.00
					Total	29950.00
Item – 7		Supply of Stay insulator.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Supply of Stay insulator.	Numbers	50	4876.00	243800.00
					Total	243800.00
Item – 8		Erection of Stay insulator.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of Stay insulator.	Numbers	50	263.00	13150.00
					Total	13150.00
Item – 9		Supply of Bracket insulator.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Bracket insulator.	Numbers	50	4563.00	228150.00
					Total	228150.00
Item – 10		Erection of Bracket insulator.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Bracket insulator.	Numbers	50	269.00	13450.00
					Total	13450.00
Item – 11		Supply of guy rod assembly complete set for dwarf mast.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of guy rod assembly complete set for dwarf mast.	Numbers	6	7733.00	46398.00
					Total	46398.00
Item – 12		Erection of guy rod assembly complete set for dwarf mast.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of guy rod assembly complete set for dwarf mast.	Numbers	6	585.00	3510.00
					Total	3510.00

Item – 13	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Foundation(1:3:6) with core filling	cum	180	6085.00	1095300.00
					Total	1095300.00
Item – 14	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Supply of 9 Ton Insulators.	Numbers	8	4079.00	32632.00
					Total	32632.00
Item – 15	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Erection of 9 Ton Insulators.	Numbers	8	320.00	2560.00
					Total	2560.00
Item – 16	Supply of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Supply of Number plate.	Numbers	80	643.00	51440.00
					Total	51440.00
Item – 17	Erection of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Erection of Number plate.	Numbers	80	97.00	7760.00
					Total	7760.00
Item – 18	Supply of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Supply of Catenary ending clamp	Set	10	637.00	6370.00
					Total	6370.00
Item – 19	Erection of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Erection of Catenary ending clamp	Set	10	38.00	380.00
					Total	380.00
Item – 20	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	Numbers	3	56350.00	169050.00
					Total	169050.00
Item – 21		Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	Numbers	3	2913.00	8739.00
					Total	8739.00
Item – 22		Supply of structure bond (4.75 m).				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Supply of structure bond (4.75 m).	Numbers	100	634.00	63400.00
					Total	63400.00
Item – 23		Erection of structure bond (4.75 m).				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Erection of structure bond (4.75 m).	Numbers	100	105.00	10500.00
					Total	10500.00
Item – 24		Supply of inter track (5 m) bond.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply of inter track (5 m) bond.	Numbers	150	840.00	126000.00
					Total	126000.00
Item – 25		Erection of inter track (5 m) bond.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection of inter track (5 m) bond.	Numbers	150	113.00	16950.00

					Total	16950.00
Item – 26	Supply of rail bond (2.5 m)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Supply of rail bond (2.5 m)	Numbers	150	474.00	71100.00
					Total	71100.00
Item – 27	Erection of rail bond (2.5 m)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27	Erection of rail bond (2.5 m)	Numbers	150	97.00	14550.00
					Total	14550.00
Item – 28	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "	Kilometre	1.3	23067.00	29987.10
					Total	29987.10
Item – 29	Supply of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	7	5284.00	36988.00
					Total	36988.00
Item – 30	Erection of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30	Erection of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	7	273.00	1911.00
					Total	1911.00
Item – 31	GI Nut Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	31	GI Nut Bolt (16x50x38)	Numbers	500	31.00	15500.00
					Total	15500.00
Item – 32	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	Numbers	50	373.00	18650.00
					Total	18650.00
Item – 33	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	Numbers	50	78.00	3900.00
					Total	3900.00
Item – 34	Supply and erection of PG Clamp (1030 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	34	Supply and erection of PG Clamp (1030 – 3)	Numbers	50	307.00	15350.00
					Total	15350.00
Item – 35	Supply and erection of PG Clamp (1040 –3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35	Supply and erection of PG Clamp (1040 –3)	Numbers	150	320.00	48000.00
					Total	48000.00
Item – 36	GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	36	GI Nut & Bolt (16x360x57)	Numbers	150	93.00	13950.00
					Total	13950.00

Item – 37	GI Nut & Bolt (20x280/260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	37	GI Nut & Bolt (20x280/260x57)	Set	100	97.00	9700.00
					Total	9700.00
Item – 38	S.S Nut & Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	38	S.S Nut & Bolt (16x50x38)	Numbers	150	100.00	15000.00
					Total	15000.00
Item – 39	S.S Nut & Bolt (12x45/55x30)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	39	Supply and erection of S.S Nut & Bolt (12x45/55x30)	Numbers	100	122.00	12200.00
					Total	12200.00
Item – 40	Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	40	Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4.	Kilometre	1	23067.00	23067.00
					Total	23067.00
Item – 41	Supply of dropper.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	41	Supply of dropper.	Kg	100	687.00	68700.00
					Total	68700.00
Item – 42	Erection of dropper.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	42	Erection of dropper.	Kg	100	102.00	10200.00

					Total	10200.00
Item – 43	Supply & erection of CDC (cty & cont.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	43	Supply & erection of CDC (cty & cont.)	Numbers	1000	68.00	68000.00
					Total	68000.00
Item – 44	Supply of Cu Jumper 50 mm with P. G (1040 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	44	Supply of Cu Jumper 50 mm with P. G (1040 – 3)	Numbers	10	3241.00	32410.00
					Total	32410.00
Item – 45	Erection of Small copper jumper 50 sq mm .					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	45	Erection of Small copper jumper 50 sq mm .	Numbers	10	206.00	2060.00
					Total	2060.00
Item – 46	Cutting and removal of gavanised mast and TTC with transportation to nearest depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	46	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	Numbers	30	6026.00	180780.00
					Total	180780.00
Item – 47	Dismantalling of Cantilever Assembly.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	47	Dismantalling of Cantilever Assembly.	Numbers	30	1141.00	34230.00
					Total	34230.00
Item – 48	Supply.of Section insulator assembly complete in all respect.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	48	Supply.of Section insulator assembly complete in all respect.	Numbers	1	47858.00	47858.00
					Total	47858.00
Item – 49	Erection of Section insulator assembly complete in all respect.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	49	Erection of Section insulator assembly complete in all respect.	Numbers	1	2258.00	2258.00
					Total	2258.00
Item – 50	Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	50	Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	Numbers	5	3491.00	17455.00
					Total	17455.00
Item – 51	Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	51	Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	Numbers	5	1158.00	5790.00
					Total	5790.00
Item – 52	Supply of 25 KV post insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	52	Supply of 25 KV post insulator	Numbers	4	8994.00	35976.00
					Total	35976.00
Item – 53	Erection of 25 KV post insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	53	Erection of 25 KV post insulator	Numbers	4	295.00	1180.00
					Total	1180.00
Item – 54	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	54	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.	Numbers	2	56993.00	113986.00
					Total	113986.00
Item – 55	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	55	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.	Numbers	2	2102.00	4204.00
					Total	4204.00
Item – 56	Dismantalling of foundation					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	56	Dismantalling of foundation	cum	60	1550.00	93000.00
					Total	93000.00

EAST CENTRAL RLY

SONPUR
DIVISION-
ELECTRICAL
Sr.DEE/G/SEE,
DRM OFFICE
SONPUR
Sonpur, 841101
Bihar, India

Letter No: SONPUR DIVISION-
ELECTRICAL / TRD-SEE-ET-24-25-11 / **Dated:** 30/10/2024
10289950116197

M/s TARUN ENTERPRISES-VAISHALI

Choti Marai Chauk
hajipur
Vaishali- 844101
Bihar, India

Sub: Letter Of Acceptance

- Ref:**
1. Tender No. TRD-SEE-ET-24-25-11 closing date 04-10-2024 12:00 for Shifting of OHE due to construction of ROB -II at Railway KM 249/14-250/01 between station chaksikandar and Desri and at Road Km. 18+047.825 between diverted NH-30 & 103 (6-lane ROB)
 2. Your bid ID 17381236 dated 04/10/2024 11:25

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 1106681.94 (Rupees Eleven Lakh Six Thousand Six Hundred And Eighty-One Rupees And Ninety-Four Paise Only)

A sum of Rs.26200 deposited as Earnest Money vide IREPS reference ID NE259723983787 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC - 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16(iv) of GCC - 2022 equivalent to 5 % of the contract value amounting to Rs. 55334.1 (Rupees Fifty-Five Thousand Three Hundred And Thirty-Four Rupees And Ten Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact to SSE/TRD/OHE/SEE and start the work within 15 days from the date of issuing of letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC - 2022.

Copy to : AEE/TRD/SEE

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

RABINDRA KUMAR

DEETRD/SEE

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1-Shifting of OHE due to construction of ROB - II at Railway KM 249/14-250/01 between sation chaksikandar and Desri and at Road Km. 18+047.825 between diverted NH-30 & 103 (6-lane ROB) (Item Directory - Not Applicable)							2616888.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"				View Details	At Par	522440.00	522440.00 Rs.	522440.00
2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"				View Details	At Par	21780.00	21780.00 Rs.	21780.00
3	Supply of Fabricated steel				View Details	At Par	99792.00	99792.00 Rs.	99792.00

	work other than OHE Mast.					
4	Erection of Fabricated steel work other than OHE Mast.	View Details	At Par	6391.00	6391.00 Rs.	6391.00
5	Supply of cantilever assembly for OHE without insulator	View Details	At Par	99728.00	99728.00 Rs.	99728.00
6	Erection of cantilever assembly for OHE without insulator	View Details	At Par	4792.00	4792.00 Rs.	4792.00
7	Supply of Stay insulator.	View Details	At Par	39008.00	39008.00 Rs.	39008.00
8	Erection of Stay insulator.	View Details	At Par	2104.00	2104.00 Rs.	2104.00
9	Supply of Bracket insulator.	View Details	At Par	36504.00	36504.00 Rs.	36504.00
10	Erection of Bracket insulator.	View Details	At Par	2152.00	2152.00 Rs.	2152.00
11	Supply of guy rod assembly complete set for dwarf mast.	View Details	At Par	15466.00	15466.00 Rs.	15466.00
12	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	1170.00	1170.00 Rs.	1170.00
13	Supply of 9 Ton Insulators.	View Details	At Par	8158.00	8158.00 Rs.	8158.00
14	Erection of 9 Ton Insulators.	View Details	At Par	640.00	640.00 Rs.	640.00
15	Supply of Catenary ending clamp	View Details	At Par	3185.00	3185.00 Rs.	3185.00
16	Erection of Catenary ending clamp	View Details	At Par	190.00	190.00 Rs.	190.00
17	Supply of Contact ending clamp.	View Details	At Par	2970.00	2970.00 Rs.	2970.00
18	Erection of Contact ending clamp.	View Details	At Par	155.00	155.00 Rs.	155.00
19	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS	View Details	At Par	56350.00	56350.00 Rs.	56350.00

	rope wire and counter weight					
20	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	View Details	At Par	2913.00	2913.00 Rs.	2913.00
21	Supply of structure bond (4.75 m).	View Details	At Par	12680.00	12680.00 Rs.	12680.00
22	Erection of structure bond (4.75 m).	View Details	At Par	2100.00	2100.00 Rs.	2100.00
23	G.I Nut & Bolt (16x50x38)	View Details	At Par	15500.00	15500.00 Rs.	15500.00
24	Supply of dropper.	View Details	At Par	6870.00	6870.00 Rs.	6870.00
25	Erection of dropper.	View Details	At Par	1020.00	1020.00 Rs.	1020.00
26	Supply of Double termination assembly	View Details	At Par	11586.00	11586.00 Rs.	11586.00
27	Erection Double termination assembly	View Details	At Par	1664.00	1664.00 Rs.	1664.00
28	GI Nut & Bolt (16x360x57)	View Details	At Par	9300.00	9300.00 Rs.	9300.00
29	GI Nut & Bolt (16x260x57)	View Details	At Par	7000.00	7000.00 Rs.	7000.00
30	GI Nut & Bolt (20x550x57)	View Details	At Par	17200.00	17200.00 Rs.	17200.00
31	GI Nut & Bolt (20x320x57)	View Details	At Par	10800.00	10800.00 Rs.	10800.00
32	GI Nut & Bolt (16x220x57)	View Details	At Par	5900.00	5900.00 Rs.	5900.00
33	GI Nut & Bolt (20x260x57)	View Details	At Par	9900.00	9900.00 Rs.	9900.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	View Details	At Par	36156.00	36156.00 Rs.	36156.00
35	Foundation(1:3:6) with core filling	View Details	At Par	234880.00	234880.00 Rs.	234880.00
Schedule Totals				1308444.00		
Total Value				1308444.00		0.00
				Rebate on Total Value (%)		15.42
				Net Bid Value		0.00

Item Breakup

Schedule	1-Shifting of OHE due to construction of ROB -II at Railway KM 249/14-250/01 between sation chaksikandar and Desri and at Road Km. 18+047.825 between diverted NH-30 & 103 (6-lane ROB)					
Item - 1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	MT	5	104488.00	522440.00
					Total	522440.00
Item - 2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	MT	5	4356.00	21780.00
					Total	21780.00
Item - 3	Supply of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.	MT	1	99792.00	99792.00
					Total	99792.00
Item - 4	Erection of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of Fabricated steel work other than OHE Mast.	MT	1	6391.00	6391.00
					Total	6391.00
Item - 5	Supply of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply of cantilever assembly for OHE without insulator	Numbers	8	12466.00	99728.00
					Total	99728.00
Item - 6	Erection of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of cantilever assembly for OHE without insulator	Numbers	8	599.00	4792.00
					Total	4792.00
Item - 7	Supply of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	7	Supply of Stay insulator.	Numbers	8	4876.00	39008.00
					Total	39008.00
Item - 8	Erection of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of Stay insulator.	Numbers	8	263.00	2104.00
					Total	2104.00
Item - 9	Supply of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Bracket insulator.	Numbers	8	4563.00	36504.00
					Total	36504.00
Item - 10	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Bracket insulator.	Numbers	8	269.00	2152.00
					Total	2152.00
Item - 11	Supply of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of guy rod assembly complete set for dwarf mast.	Numbers	2	7733.00	15466.00
					Total	15466.00
Item - 12	Erection of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of guy rod assembly complete set for dwarf mast.	Numbers	2	585.00	1170.00
					Total	1170.00
Item - 13	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Supply of 9 Ton Insulators.	Numbers	2	4079.00	8158.00
					Total	8158.00
Item - 14	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Erection of 9 Ton Insulators.	Numbers	2	320.00	640.00
					Total	640.00
Item - 15	Supply of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Supply of Catenary ending clamp	Set	5	637.00	3185.00
					Total	3185.00

Item - 16	Erection of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Erection of Catenary ending clamp	Set	5	38.00	190.00
					Total	190.00
Item - 17	Supply of Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Supply of Contact ending clamp.	Numbers	5	594.00	2970.00
					Total	2970.00
Item - 18	Erection of Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Erection of Contact ending clamp.	Numbers	5	31.00	155.00
					Total	155.00
Item - 19	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	Numbers	1	56350.00	56350.00
					Total	56350.00
Item - 20	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	Numbers	1	2913.00	2913.00
					Total	2913.00
Item - 21	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Supply of structure bond (4.75 m).	Numbers	20	634.00	12680.00
					Total	12680.00
Item - 22	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Erection of structure bond (4.75 m).	Numbers	20	105.00	2100.00
					Total	2100.00
Item - 23	G.I Nut & Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	G.I Nut & Bolt (16x50x38)	Numbers	500	31.00	15500.00

					Total	15500.00
Item - 24	Supply of dropper.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply of dropper.	Kg	10	687.00	6870.00
					Total	6870.00
Item - 25	Erection of dropper.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection of dropper.	Kg	10	102.00	1020.00
					Total	1020.00
Item - 26	Supply of Double termination assembly					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Supply of Double termination assembly	Numbers	2	5793.00	11586.00
					Total	11586.00
Item - 27	Erection Double termination assembly					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27	Erection Double termination assembly	Numbers	2	832.00	1664.00
					Total	1664.00
Item - 28	GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	GI Nut & Bolt (16x360x57)	Numbers	100	93.00	9300.00
					Total	9300.00
Item - 29	GI Nut & Bolt (16x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	GI Nut & Bolt (16x260x57)	Numbers	100	70.00	7000.00
					Total	7000.00
Item - 30	GI Nut & Bolt (20x550x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30	GI Nut & Bolt (20x550x57)	Numbers	100	172.00	17200.00
					Total	17200.00
Item - 31	GI Nut & Bolt (20x320x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31	GI Nut & Bolt (20x320x57)	Numbers	100	108.00	10800.00
					Total	10800.00
Item - 32	GI Nut & Bolt (16x220x57)					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32	GI Nut & Bolt (16x220x57)	Numbers	100	59.00	5900.00
					Total	5900.00
Item - 33	GI Nut & Bolt (20x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33	GI Nut & Bolt (20x260x57)	Numbers	100	99.00	9900.00
					Total	9900.00
Item - 34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	Numbers	6	6026.00	36156.00
					Total	36156.00
Item - 35	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35	Foundation(1:3:6) with core filling	cum	40	5872.00	234880.00
					Total	234880.00

EAST CENTRAL RLY

**SONPUR DIVISION-
ELECTRICAL
Sr.DEE/G/SEE, DRM
OFFICE SONPUR
Sonpur, 841101
Bihar, India**

**Letter No: SONPUR DIVISION-ELECTRICAL / TRD-SEE-
GS-24-25-2 / 00914180113398**

Dated: 23/09/2024

M/s JAI MANGLA CONSTRUCTION-BEGUSARAI

Bihat, Tola-Ibrahimpur
Refinery Road
Begusarai- 851135
Bihar, India

Sub: Letter Of Acceptance

- Ref:**
1. Tender No. TRD-SEE-GS-24-25-2 closing date 15-07-2024 12:00 for Construction of HHP Loco Shed to home/maintain electric loco/3-Phase Locomotive.
 2. Your bid ID **16980889** dated **15/07/2024 11:46**

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 12430177.95 (Rupees One Crore Twenty-Four Lakh Thirty Thousand One Hundred And Seventy-Seven Rupees And Ninety-Five Paise Only)

A sum of Rs.209300 deposited as Earnest Money vide IREPS reference ID PE660623020645 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC - 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16.(4) of GCC - 2022 equivalent to 5 % of the contract value amounting to Rs. 621508.9 (Rupees Six Lakh Twenty-One Thousand Five Hundred And Eight Rupees And Ninety Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO, ECR/HJP.

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/BJU and start the work within 15 days from the issuing of Letter of Acceptance of tender failing which full of security deposit will be forfeited in terms of GCC - 2022.

Rate: Rate of item no 4, 8, 10, 13, 16, 18, 19, 20, 21, 23, 24, 25, 27, 29, 31, 33, 34, 35, 36, 37, 38, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 61, 62, 63, 64, 65, 67, 71, 72 and 73 are restricted for any future references as a LARs. Rate of item no 4, 8, 20, 21, 24, 25, 27, 29, 31, 33, 34, 35, 36, 38, 41, 42, 43, 44, 46, 47, 48, 50, 51, 53, 58, 59, 61, 62, 63, 64, 65, 67, 71 and 73 will not be increased without sanctioning of TAA.

Copy to : DEE/TRD/BJU

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR
Sr.DEEsrdeetrdsee4@
Digitally Signed
[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1-Foot by foot survey and preparation of OHE pegging plan. (Item Directory - Not Applicable)							17748.00		
1	Foot by foot survey and preparation of OHE pegging plan.	1	4	Per Track KM	4437.00	At Par	17748.00	4550.00 Rs/Unit	18200.00
Schedule Totals							18200.00		
Schedule 2-Preparation of Design & drawing for OHE. (Item Directory - Not Applicable)							33276.00		
2	Preparation of Design & drawing for OHE.	1	4	Per Track KM	8319.00	At Par	33276.00	8500.00 Rs/Unit	34000.00
Schedule Totals							34000.00		
Schedule 3-" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts" (Item Directory - Not Applicable)							3134640.00		
3	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	30	MT	104488.00	At Par	3134640.00	104500.00 Rs/Unit	3135000.00
Schedule Totals							3135000.00		
Schedule 4-"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts" (Item Directory - Not Applicable)							130680.00		
4	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	30	MT	4356.00	At Par	130680.00	6450.00 Rs/Unit	193500.00
Schedule Totals							193500.00		
Schedule 5- Supply of Fabricated steel work other than OHE Mast. (Item Directory - Not Applicable)							1197504.00		
5	Supply of Fabricated steel work other than OHE Mast.	1	12	MT	99792.00	At Par	1197504.00	104500.00 Rs/Unit	1254000.00
Schedule Totals							1254000.00		
Schedule 6- Erection of Fabricated steel work other than OHE Mast. (Item Directory - Not Applicable)							76692.00		
6	Erection of Fabricated steel work other than OHE Mast.	1	12	MT	6391.00	At Par	76692.00	5750.00 Rs/Unit	69000.00
Schedule Totals							69000.00		
Schedule 7-Supply of cantilever assembly for OHE without insulator (Item Directory - Not Applicable)							872620.00		
7	Supply of cantilever assembly for OHE	1	70	Numbers	12466.00	At Par	872620.00	12550.00 Rs/Unit	878500.00

	without insulator								
Schedule Totals							878500.00		
Schedule 8- Erection of cantilever assembly for OHE without insulator (Item Directory - Not Applicable)							41930.00		
8	Erection of cantilever assembly for OHE without insulator	1	70	Numbers	599.00	At Par	41930.00	779.00 Rs/Unit	54530.00
Schedule Totals							54530.00		
Schedule 9- Supply of Stay insulator. (Item Directory - Not Applicable)							341320.00		
9	Supply of Stay insulator.	1	70	Numbers	4876.00	At Par	341320.00	4150.00 Rs/Unit	290500.00
Schedule Totals							290500.00		
Schedule 10- Erection of Stay insulator. (Item Directory - Not Applicable)							18410.00		
10	Erection of Stay insulator.	1	70	Numbers	263.00	At Par	18410.00	285.00 Rs/Unit	19950.00
Schedule Totals							19950.00		
Schedule 11- Supply of Bracket insulator. (Item Directory - Not Applicable)							319410.00		
11	Supply of Bracket insulator.	1	70	Numbers	4563.00	At Par	319410.00	4140.00 Rs/Unit	289800.00
Schedule Totals							289800.00		
Schedule 12- Erection of Bracket insulator. (Item Directory - Not Applicable)							18830.00		
12	Erection of Bracket insulator.	1	70	Numbers	269.00	At Par	18830.00	269.00 Rs/Unit	18830.00
Schedule Totals							18830.00		
Schedule 13-Supply of guy rod assembly complete set for dwarf mast. (Item Directory - Not Applicable)							115995.00		
13	Supply of guy rod assembly complete set for dwarf mast.	1	15	Numbers	7733.00	At Par	115995.00	7950.00 Rs/Unit	119250.00
Schedule Totals							119250.00		
Schedule 14-Erection of guy rod assembly complete set for dwarf mast. (Item Directory - Not Applicable)							8775.00		
14	Erection of guy rod assembly complete set for dwarf mast.	1	15	Numbers	585.00	At Par	8775.00	585.00 Rs/Unit	8775.00
Schedule Totals							8775.00		
Schedule 15-Foundation(1:3:6) with core filling (Item Directory - Not Applicable)							1521000.00		
15	Foundation(1:3:6) with core filling	1	250	cum	6084.00	At Par	1521000.00	6580.00 Rs/Unit	1645000.00
Schedule Totals							1645000.00		
Schedule 16- Supply of 9 Ton Insulators. (Item Directory - Not Applicable)							163160.00		
16	Supply of 9 Ton Insulators.	1	40	Numbers	4079.00	At Par	163160.00	4650.00 Rs/Unit	186000.00
Schedule Totals							186000.00		
Schedule 17- Erection of 9 Ton Insulators. (Item Directory - Not Applicable)							12800.00		
17	Erection of 9 Ton Insulators.	1	40	Numbers	320.00	At Par	12800.00	320.00 Rs/Unit	12800.00
Schedule Totals							12800.00		
Schedule 18-Supply of Number plate. (Item Directory - Not Applicable)							64300.00		
18	Supply of Number plate.	1	100	Numbers	643.00	At Par	64300.00	641.00 Rs/Unit	64100.00

Schedule Totals							64100.00		
Schedule 19- Erection of Number plate. (Item Directory - Not Applicable)							9700.00		
19	Erection of Number plate.	1	100	Numbers	97.00	At Par	9700.00	97.00 Rs/Unit	9700.00
Schedule Totals							9700.00		
Schedule 20-Supply of Catenary ending clamp (Item Directory - Not Applicable)							31850.00		
20	Supply of Catenary ending clamp	1	50	Set	637.00	At Par	31850.00	750.00 Rs/Unit	37500.00
Schedule Totals							37500.00		
Schedule 21- Erection of Catenary ending clamp (Item Directory - Not Applicable)							1900.00		
21	Erection of Catenary ending clamp	1	50	Set	38.00	At Par	1900.00	79.00 Rs/Unit	3950.00
Schedule Totals							3950.00		
Schedule 22- Supply of Contact ending clamp. (Item Directory - Not Applicable)							29700.00		
22	Supply of Contact ending clamp.	1	50	Numbers	594.00	At Par	29700.00	594.00 Rs/Unit	29700.00
Schedule Totals							29700.00		
Schedule 23- Erection of Contact ending clamp. (Item Directory - Not Applicable)							1550.00		
23	Erection of Contact ending clamp.	1	50	Numbers	31.00	At Par	1550.00	37.00 Rs/Unit	1850.00
Schedule Totals							1850.00		
Schedule 24-Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight (Item Directory - Not Applicable)							450800.00		
24	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	1	8	Numbers	56350.00	At Par	450800.00	63850.00 Rs/Unit	510800.00
Schedule Totals							510800.00		
Schedule 25- Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight (Item Directory - Not Applicable)							23304.00		
25	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	1	8	Numbers	2913.00	At Par	23304.00	3450.00 Rs/Unit	27600.00
Schedule Totals							27600.00		
Schedule 26- Supply of structure bond (4.75 m). (Item Directory - Not Applicable)							63400.00		
26	Supply of structure bond (4.75 m).	1	100	Numbers	634.00	At Par	63400.00	634.00 Rs/Unit	63400.00
Schedule Totals							63400.00		
Schedule 27- Erection of structure bond (4.75 m). (Item Directory - Not Applicable)							10500.00		
27	Erection of structure bond (4.75 m).	1	100	Numbers	105.00	At Par	10500.00	165.00 Rs/Unit	16500.00
Schedule Totals							16500.00		
Schedule 28- Supply of inter track (5 m) bond. (Item Directory - Not Applicable)							42000.00		

28	Supply of inter track (5 m) bond.	1	50	Numbers	840.00	At Par	42000.00	840.00 Rs/Unit	42000.00
Schedule Totals							42000.00		
Schedule 29- Erection of inter track (5 m) bond. (Item Directory - Not Applicable)							5650.00		
29	Erection of inter track (5 m) bond.	1	50	Numbers	113.00	At Par	5650.00	145.00 Rs/Unit	7250.00
Schedule Totals							7250.00		
Schedule 30- Supply of rail bond (2.5 m) (Item Directory - Not Applicable)							23700.00		
30	Supply of rail bond (2.5 m)	1	50	Numbers	474.00	At Par	23700.00	474.00 Rs/Unit	23700.00
Schedule Totals							23700.00		
Schedule 31- Erection of rail bond (2.5 m) (Item Directory - Not Applicable)							4850.00		
31	Erection of rail bond (2.5 m)	1	50	Numbers	97.00	At Par	4850.00	145.00 Rs/Unit	7250.00
Schedule Totals							7250.00		
Schedule 32-" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). " (Item Directory - Not Applicable)							69201.00		
32	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "	1	3	Kilometre	23067.00	At Par	69201.00	23067.00 Rs/Unit	69201.00
Schedule Totals							69201.00		
Schedule 33-Supply of 25 KV single pole (1600 Amp) isolator with earthing heal. (Item Directory - Not Applicable)							569930.00		
33	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.	1	10	Numbers	56993.00	At Par	569930.00	72500.00 Rs/Unit	725000.00
Schedule Totals							725000.00		
Schedule 34- Erection of 25 KV single pole (1600 Amp) isolator with earthing heal. (Item Directory - Not Applicable)							21020.00		
34	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.	1	10	Numbers	2102.00	At Par	21020.00	3450.00 Rs/Unit	34500.00
Schedule Totals							34500.00		
Schedule 35-Supply of Large copper jumper 160 sq mm of 5 meter length each. (Item Directory - Not Applicable)							132100.00		
35	Supply of Large copper jumper 160 sq mm of 5 meter length each.	1	25	Numbers	5284.00	At Par	132100.00	7450.00 Rs/Unit	186250.00
Schedule Totals							186250.00		
Schedule 36- Erection of Large copper jumper 160 sq mm of 5 meter length each. (Item Directory - Not Applicable)							6825.00		
36	Erection of Large copper jumper 160 sq mm of 5 meter length each.	1	25	Numbers	273.00	At Par	6825.00	343.00 Rs/Unit	8575.00
Schedule Totals							8575.00		
Schedule 37-Supply of Cu Jumper 50 mm with P. G (1040 - 3) with Catenary suspension clamp. (Item Directory - Not Applicable)							32410.00		

37	Supply of Cu Jumper 50 mm with P. G (1040 - 3) with Catanary suspension clamp.	1	10	Numbers	3241.00	At Par	32410.00	4150.00 Rs/Unit	41500.00
Schedule Totals							41500.00		
Schedule 38- Erection of Small copper jumper 50 sq mm . (Item Directory - Not Applicable)							2060.00		
38	Erection of Small copper jumper 50 sq mm .	1	10	Numbers	206.00	At Par	2060.00	457.00 Rs/Unit	4570.00
Schedule Totals							4570.00		
Schedule 39-Supply.of Section insulator assembly complete in all respect. (Item Directory - Not Applicable)							382864.00		
39	Supply.of Section insulator assembly complete in all respect.	1	8	Numbers	47858.00	At Par	382864.00	43580.00 Rs/Unit	348640.00
Schedule Totals							348640.00		
Schedule 40- Erection of Section insulator assembly complete in all respect. (Item Directory - Not Applicable)							19024.00		
40	Erection of Section insulator assembly complete in all respect.	1	8	Numbers	2378.00	At Par	19024.00	2378.00 Rs/Unit	19024.00
Schedule Totals							19024.00		
Schedule 41-Supply of Double termination assembly (Item Directory - Not Applicable)							57930.00		
41	Supply of Double termination assembly	1	10	Numbers	5793.00	At Par	57930.00	7450.00 Rs/Unit	74500.00
Schedule Totals							74500.00		
Schedule 42-Erection Double termination assembly (Item Directory - Not Applicable)							8320.00		
42	Erection Double termination assembly	1	10	Numbers	832.00	At Par	8320.00	1045.00 Rs/Unit	10450.00
Schedule Totals							10450.00		
Schedule 43-Supply of Fixed termination assembly (Item Directory - Not Applicable)							85815.00		
43	Supply of Fixed termination assembly	1	15	Numbers	5721.00	At Par	85815.00	6750.00 Rs/Unit	101250.00
Schedule Totals							101250.00		
Schedule 44- Erection of Fixed termination assembly (Item Directory - Not Applicable)							10815.00		
44	Erection of Fixed termination assembly	1	15	Numbers	721.00	At Par	10815.00	1045.00 Rs/Unit	15675.00
Schedule Totals							15675.00		
Schedule 45-GI Nut Bolt (16x50x38) (Item Directory - Not Applicable)							155000.00		
45	GI Nut Bolt (16x50x38)	1	5000	Numbers	31.00	At Par	155000.00	34.00 Rs/Unit	170000.00
Schedule Totals							170000.00		
Schedule 46-Supply of Electric engine stop board (Item Directory - Not Applicable)							20080.00		
46	Supply of Electric engine stop board	1	20	Numbers	1004.00	At Par	20080.00	1450.00 Rs/Unit	29000.00
Schedule Totals							29000.00		
Schedule 47-Erection of Electric engine stop board (Item Directory - Not Applicable)							1900.00		
47	Erection of Electric engine stop board	1	20	Numbers	95.00	At Par	1900.00	145.00 Rs/Unit	2900.00

Schedule Totals							2900.00		
Schedule 48-Supply of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or latest (Item Directory - Not Applicable)							19480.00		
48	Supply of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or latest	1	20	Numbers	974.00	At Par	19480.00	1450.00 Rs/Unit	29000.00
Schedule Totals							29000.00		
Schedule 49-Erection of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or latest (Item Directory - Not Applicable)							1620.00		
49	Erection of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or latest	1	20	Numbers	81.00	At Par	1620.00	97.00 Rs/Unit	1940.00
Schedule Totals							1940.00		
Schedule 50-Supply of Power Block working Limit as per Drg. No. ETI/OHE/P/7574 Mod B or latest (Item Directory - Not Applicable)							16100.00		
50	Supply of Power Block working Limit as per Drg. No. ETI/OHE/P/7574 Mod B or latest	1	20	Numbers	805.00	At Par	16100.00	1250.00 Rs/Unit	25000.00
Schedule Totals							25000.00		
Schedule 51-Erection of Power Block working Limit as per Drg. No. ETI/OHE/P/7574 Mod B or latest (Item Directory - Not Applicable)							1580.00		
51	Erection of Power Block working Limit as per Drg. No. ETI/OHE/P/7574 Mod B or latest	1	20	Set	79.00	At Par	1580.00	97.00 Rs/Unit	1940.00
Schedule Totals							1940.00		
Schedule 52-Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest (Item Directory - Not Applicable)							39300.00		
52	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	1	100	Numbers	393.00	At Par	39300.00	457.00 Rs/Unit	45700.00
Schedule Totals							45700.00		
Schedule 53-Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest (Item Directory - Not Applicable)							8200.00		
53	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	1	100	Numbers	82.00	At Par	8200.00	97.00 Rs/Unit	9700.00
Schedule Totals							9700.00		
Schedule 54-Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020 (Item Directory - Not Applicable)							69820.00		
54	Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	1	20	Numbers	3491.00	At Par	69820.00	3491.00 Rs/Unit	69820.00
Schedule Totals							69820.00		

Schedule 55-Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020 (Item Directory - Not Applicable)							23160.00		
55	Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	1	20	Numbers	1158.00	At Par	23160.00	1450.00 Rs/Unit	29000.00
Schedule Totals							29000.00		
Schedule 56-PG Clamp (1030 - 3) (Item Directory - Not Applicable)							61400.00		
56	PG Clamp (1030 - 3)	1	200	Numbers	307.00	At Par	61400.00	345.00 Rs/Unit	69000.00
Schedule Totals							69000.00		
Schedule 57-PG Clamp (1040 -3) (Item Directory - Not Applicable)							64000.00		
57	PG Clamp (1040 -3)	1	200	Numbers	320.00	At Par	64000.00	345.00 Rs/Unit	69000.00
Schedule Totals							69000.00		
Schedule 58-GI Nut & Bolt (16x360x57) (Item Directory - Not Applicable)							46500.00		
58	GI Nut & Bolt (16x360x57)	1	500	Numbers	93.00	At Par	46500.00	143.00 Rs/Unit	71500.00
Schedule Totals							71500.00		
Schedule 59-GI Nut & Bolt (16x260x57) (Item Directory - Not Applicable)							35000.00		
59	GI Nut & Bolt (16x260x57)	1	500	Numbers	70.00	At Par	35000.00	134.00 Rs/Unit	67000.00
Schedule Totals							67000.00		
Schedule 60-GI Nut & Bolt (20x550x57) (Item Directory - Not Applicable)							51600.00		
60	GI Nut & Bolt (20x550x57)	1	300	Numbers	172.00	At Par	51600.00	192.00 Rs/Unit	57600.00
Schedule Totals							57600.00		
Schedule 61-GI Nut & Bolt (20x320x57) (Item Directory - Not Applicable)							21600.00		
61	GI Nut & Bolt (20x320x57)	1	200	Numbers	108.00	At Par	21600.00	145.00 Rs/Unit	29000.00
Schedule Totals							29000.00		
Schedule 62-GI Nut & Bolt (16x220x57) (Item Directory - Not Applicable)							17700.00		
62	GI Nut & Bolt (16x220x57)	1	300	Numbers	59.00	At Par	17700.00	97.00 Rs/Unit	29100.00
Schedule Totals							29100.00		
Schedule 63-GI Nut & Bolt (20x260x57) (Item Directory - Not Applicable)							29700.00		
63	GI Nut & Bolt (20x260x57)	1	300	Numbers	99.00	At Par	29700.00	145.00 Rs/Unit	43500.00
Schedule Totals							43500.00		
Schedule 64-S.S Nut & Bolt (10x35x30) (Item Directory - Not Applicable)							25500.00		
64	S.S Nut & Bolt (10x35x30)	1	500	Numbers	51.00	At Par	25500.00	87.00 Rs/Unit	43500.00
Schedule Totals							43500.00		
Schedule 65-S.S Nut & Bolt (12x45/55x30) (Item Directory - Not Applicable)							24800.00		
65	S.S Nut & Bolt (12x45/55x30)	1	200	Numbers	124.00	At Par	24800.00	167.00 Rs/Unit	33400.00
Schedule Totals							33400.00		
Schedule 66-Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4. (Item Directory - Not Applicable)							69201.00		

66	Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4.	1		3 Kilometre	23067.00	At Par	69201.00	23067.00 Rs/Unit	69201.00
Schedule Totals							69201.00		
Schedule 67-Supply of dropper. (Item Directory - Not Applicable)							137400.00		
67	Supply of dropper.	1	200	Kg	687.00	At Par	137400.00	987.00 Rs/Unit	197400.00
Schedule Totals							197400.00		
Schedule 68-Erection of dropper. (Item Directory - Not Applicable)							10200.00		
68	Erection of dropper.	1	100	Kg	102.00	At Par	10200.00	105.00 Rs/Unit	10500.00
Schedule Totals							10500.00		
Schedule 69-Supply of 25 KV post insulator (Item Directory - Not Applicable)							179880.00		
69	Supply of 25 KV post insulator	1	20	Numbers	8994.00	At Par	179880.00	6950.00 Rs/Unit	139000.00
Schedule Totals							139000.00		
Schedule 70-Erection of 25 KV post insulator (Item Directory - Not Applicable)							5900.00		
70	Erection of 25 KV post insulator	1	20	Numbers	295.00	At Par	5900.00	295.00 Rs/Unit	5900.00
Schedule Totals							5900.00		
Schedule 71-Supply of solid copper bus bar 18 mm (Item Directory - Not Applicable)							295500.00		
71	Supply of solid copper bus bar 18 mm	1	250	Metre	1182.00	At Par	295500.00	1985.00 Rs/Unit	496250.00
Schedule Totals							496250.00		
Schedule 72-Erection of solid copper bus bar 18 mm (Item Directory - Not Applicable)							31250.00		
72	Erection of solid copper bus bar 18 mm	1	250	Metre	125.00	At Par	31250.00	145.00 Rs/Unit	36250.00
Schedule Totals							36250.00		
Schedule 73-Supply & erection of CDC (cty & cont.) (Item Directory - Not Applicable)							204000.00		
73	Supply & erection of CDC (cty & cont.)	1	3000	Numbers	68.00	At Par	204000.00	145.00 Rs/Unit	435000.00
Schedule Totals							435000.00		
Total Value							11853679.00		13028171.00
							Rebate on Total Value (%)		4.59
							Net Bid Value		12430177.95

Item Breakup

No break up item added

EAST CENTRAL RLY

**SONPUR DIVISION-
ELECTRICAL
Sr.DEE/TRO/SEE,
DRM OFFICE SONPUR
Sonpur, 841101
Bihar, India**

**Letter No: SONPUR DIVISION-ELECTRICAL / TRD-
SEE-GS-24-25-1 / 10848880109469**

Dated: 02/08/2024

**M/s RADHE KRISHNA CONSTRUCTION-
SARAN**

BASTI JALAL

DIGHWARA

SARAN- 841221

Bihar, India

Sub: Letter Of Acceptance

- Ref:**
1. Tender No. TRD-SEE-GS-24-25-1 closing date 26-06-2024 12:00 for Construction of ROB in lieu of L-Xing No.59 'C' at Km 41/11-13 between khudiram Bose Pusa - Karpurigram Station.
 2. Your bid ID **16888601** dated **25/06/2024 22:36**

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 2766286.56 (Rupees Twenty-Seven Lakh Sixty-Six Thousand Two Hundred And Eighty-Six Rupees And Fifty-Six Paise Only)

A sum of Rs.60500 deposited as Earnest Money vide IREPS reference ID PE458422794475 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC - 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16.(4) of GCC - 2022 equivalent to 5 % of the contract value amounting to Rs. 138314.33 (Rupees One Lakh Thirty-Eight Thousand Three Hundred And Fourteen Rupees And Thirty-Three Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. in favor of FA&CAO/ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/SPJ and start the work within 15 days from the issuing of letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC - 2022.

Copy to : AEE/TRD/SEE

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR
Sr.DEEsrdeetrdsee4@
Digitally Signed
[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1-" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts" (Item Directory - Not Applicable)							835904.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	8	MT	104488.00	At Par	835904.00	104488.00 Rs/Unit	835904.00
Schedule Totals							835904.00		
Schedule 2-"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts" (Item Directory - Not Applicable)							34848.00		
2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	8	MT	4356.00	At Par	34848.00	4356.00 Rs/Unit	34848.00
Schedule Totals							34848.00		
Schedule 3-Foundation(1:3:6) with core filling (Item Directory - Not Applicable)							608500.00		
3	Foundation(1:3:6) with core filling	1	100	cum	6085.00	At Par	608500.00	6085.00 Rs/Unit	608500.00
Schedule Totals							608500.00		
Schedule 4- Supply of Stay insulator. (Item Directory - Not Applicable)							146280.00		
4	Supply of Stay insulator.	1	30	Numbers	4876.00	At Par	146280.00	4876.00 Rs/Unit	146280.00
Schedule Totals							146280.00		
Schedule 5- Erection of Stay insulator. (Item Directory - Not Applicable)							7890.00		
5	Erection of Stay insulator.	1	30	MT	263.00	At Par	7890.00	263.00 Rs/Unit	7890.00
Schedule Totals							7890.00		
Schedule 6- Supply of Bracket insulator. (Item Directory - Not Applicable)							136890.00		
6	Supply of Bracket insulator.	1	30	Numbers	4563.00	At Par	136890.00	4563.00 Rs/Unit	136890.00
Schedule Totals							136890.00		
Schedule 7- Erection of Bracket insulator. (Item Directory - Not Applicable)							8070.00		
7	Erection of Bracket insulator.	1	30	Numbers	269.00	At Par	8070.00	269.00 Rs/Unit	8070.00
Schedule Totals							8070.00		
Schedule 8- Supply of structure bond (4.75 m). (Item Directory - Not Applicable)							63400.00		
8	Supply of structure bond (4.75 m).	1	100	Numbers	634.00	At Par	63400.00	634.00 Rs/Unit	63400.00

Schedule Totals							63400.00		
Schedule 9- Erection of structure bond (4.75 m). (Item Directory - Not Applicable)							10500.00		
9	Erection of structure bond (4.75 m).	1	100	Numbers	105.00	At Par	10500.00	105.00 Rs/Unit	10500.00
Schedule Totals							10500.00		
Schedule 10- Supply of inter track (5 m) bond. (Item Directory - Not Applicable)							42000.00		
10	Supply of inter track (5 m) bond.	1	50	Numbers	840.00	At Par	42000.00	840.00 Rs/Unit	42000.00
Schedule Totals							42000.00		
Schedule 11- Erection of inter track (5 m) bond. (Item Directory - Not Applicable)							5650.00		
11	Erection of inter track (5 m) bond.	1	50	Numbers	113.00	At Par	5650.00	113.00 Rs/Unit	5650.00
Schedule Totals							5650.00		
Schedule 12- Supply of rail bond (1.5/2.5 m) (Item Directory - Not Applicable)							23700.00		
12	Supply of rail bond (1.5/2.5 m)	1	50	Numbers	474.00	At Par	23700.00	474.00 Rs/Unit	23700.00
Schedule Totals							23700.00		
Schedule 13- Erection of rail bond (1.5/2.5 m) (Item Directory - Not Applicable)							48500.00		
13	Erection of rail bond (1.5/2.5 m)	1	500	Numbers	97.00	At Par	48500.00	97.00 Rs/Unit	48500.00
Schedule Totals							48500.00		
Schedule 14-Supply of cantilever assembly for OHE without insulator (Item Directory - Not Applicable)							373980.00		
14	Supply of cantilever assembly for OHE without insulator	1	30	Numbers	12466.00	At Par	373980.00	12466.00 Rs/Unit	373980.00
Schedule Totals							373980.00		
Schedule 15- Erection of cantilever assembly for OHE without insulator (Item Directory - Not Applicable)							17970.00		
15	Erection of cantilever assembly for OHE without insulator	1	30	Numbers	599.00	At Par	17970.00	599.00 Rs/Unit	17970.00
Schedule Totals							17970.00		
Schedule 16- Supply of small steel parts. (Item Directory - Not Applicable)							299376.00		
16	Supply of small steel parts.	1	3	MT	99792.00	At Par	299376.00	99792.00 Rs/Unit	299376.00
Schedule Totals							299376.00		
Schedule 17-Erection of small steel parts. (Item Directory - Not Applicable)							19173.00		
17	Erection of small steel parts.	1	3	MT	6391.00	At Par	19173.00	6391.00 Rs/Unit	19173.00
Schedule Totals							19173.00		
Schedule 18-Supply of guy rod assembly complete set for dwarf mast. (Item Directory - Not Applicable)							46398.00		
18	Supply of guy rod assembly complete set for dwarf mast.	1	6	Numbers	7733.00	At Par	46398.00	7733.00 Rs/Unit	46398.00
Schedule Totals							46398.00		
Schedule 19-Erection of guy rod assembly complete set for dwarf mast. (Item Directory - Not Applicable)							3510.00		
19	Erection of guy rod assembly	1	6	Numbers	585.00	At Par	3510.00	585.00 Rs/Unit	3510.00

	complete set for dwarf mast.								
Schedule Totals							3510.00		
Schedule 20-GI Nut Bolt (16x50x38) (Item Directory - Not Applicable)							15500.00		
20	GI Nut Bolt (16x50x38)	1	500	Numbers	31.00	At Par	15500.00	31.00 Rs/Unit	15500.00
Schedule Totals							15500.00		
Schedule 21-GI Nut & Bolt (16x360x57) (Item Directory - Not Applicable)							18600.00		
21	GI Nut & Bolt (16x360x57)	1	200	Numbers	93.00	At Par	18600.00	93.00 Rs/Unit	18600.00
Schedule Totals							18600.00		
Schedule 22-GI Nut & Bolt (16x260x57) (Item Directory - Not Applicable)							14000.00		
22	GI Nut & Bolt (16x260x57)	1	200	Numbers	70.00	At Par	14000.00	70.00 Rs/Unit	14000.00
Schedule Totals							14000.00		
Schedule 23-GI Nut & Bolt (20x550x57) (Item Directory - Not Applicable)							34400.00		
23	GI Nut & Bolt (20x550x57)	1	200	Numbers	172.00	At Par	34400.00	172.00 Rs/Unit	34400.00
Schedule Totals							34400.00		
Schedule 24-GI Nut & Bolt (20x320x57) (Item Directory - Not Applicable)							21600.00		
24	GI Nut & Bolt (20x320x57)	1	200	Numbers	108.00	At Par	21600.00	108.00 Rs/Unit	21600.00
Schedule Totals							21600.00		
Schedule 25-GI Nut & Bolt (16x220x57) (Item Directory - Not Applicable)							11800.00		
25	GI Nut & Bolt (16x220x57)	1	200	Numbers	59.00	At Par	11800.00	59.00 Rs/Unit	11800.00
Schedule Totals							11800.00		
Schedule 26-GI Nut & Bolt (16X260/280X57) (Item Directory - Not Applicable)							14600.00		
26	GI Nut & Bolt (16X260/280X57)	1	200	Numbers	73.00	At Par	14600.00	73.00 Rs/Unit	14600.00
Schedule Totals							14600.00		
Schedule 27-S.S Nut & Bolt (10x35x30) (Item Directory - Not Applicable)							10200.00		
27	S.S Nut & Bolt (10x35x30)	1	200	Numbers	51.00	At Par	10200.00	51.00 Rs/Unit	10200.00
Schedule Totals							10200.00		
Schedule 28-Supply of Earth electrode with Earthing Station (RI 7021) (Item Directory - Not Applicable)							52365.00		
28	Supply of Earth electrode with Earthing Station (RI 7021)	1	15	Numbers	3491.00	At Par	52365.00	3491.00 Rs/Unit	52365.00
Schedule Totals							52365.00		
Schedule 29-Erection of Earth electrode with Earthing Station (RI 7021) (Item Directory - Not Applicable)							11580.00		
29	Erection of Earth electrode with Earthing Station (RI 7021)	1	10	Numbers	1158.00	At Par	11580.00	1158.00 Rs/Unit	11580.00
Schedule Totals							11580.00		
Schedule 30-Cutting and removal of gavanised mast and TTC with transportation to nearest depot (Item Directory - Not Applicable)							86080.00		
30	Cutting and removal of	1	20	Numbers	4304.00	At Par	86080.00	4304.00 Rs/Unit	86080.00

	gavanised mast and TTC with transportation to nearest depot								
Schedule Totals							86080.00		
Total Value							3023264.00		3023264.00
							Rebate on Total Value (%)		8.50
							Net Bid Value		2766286.56

Item Breakup

No break up item added

EAST CENTRAL RLY

**SONPUR DIVISION-
ELECTRICAL
Sr.DEE/TRO/SEE, DRM
OFFICE SONPUR
Sonpur, 841101
Bihar, India**

**Letter No: SONPUR DIVISION-ELECTRICAL / TRD-
SEE-ET-24-25-6 / 10848880109473**

Dated: 02/08/2024

M/s RADHE KRISHNA CONSTRUCTION-SARAN

BASTI JALAL

DIGHWARA

SARAN- 841221

Bihar, India

Sub: Letter Of Acceptance

- Ref:**
1. Tender No. TRD-SEE-ET-24-25-6 closing date 28-06-2024 12:00 for Modification of OHE due to provision of AT and LHS Work in Sonpur Division. (Phase-II)
 2. Your bid ID **16901095** dated **28/06/2024 09:40**

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 3839818.95 (Rupees Thirty-Eight Lakh Thirty-Nine Thousand Eight Hundred And Eighteen Rupees And Ninety-Five Paise Only)

A sum of Rs.85800 deposited as Earnest Money vide IREPS reference ID PE633922824950 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC - 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16.(4) of GCC - 2022 equivalent to 5 % of the contract value amounting to Rs. 191990.95 (Rupees One Lakh Ninety-One Thousand Nine Hundred And Ninety Rupees And Ninety-Five Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/KGG and start the work within 15 days from the date of issuing of letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC - 2022.

Copy to : AEE/TRD/BJU & SEE

Copy to : SSE/TRD/PSI/NNA.

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR

Sr.DEEsrdeetrdsee4@

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1- Provision of electronic interlocking at Mansi station with fresh Relay Room on the basis of age cum gear condition. (Item Directory - Not Applicable)							1570182.50		
1	Erection of 25 KV/ 240V,1-phase, 50 KVA capacity Aux. Transformer with oil filled. As per RDSO Spec. no. ETI/PSI/15(8/03).	1	6	Numbers	2815.00	At Par	16890.00	2815.00 Rs/Unit	16890.00
2	Supply of Galvanised mast of Aux. transformer.	1	5	MT	104488.00	At Par	522440.00	104488.00 Rs/Unit	522440.00
3	Erection of Galvanised mast of Aux. transformer.	1	5	MT	4356.00	At Par	21780.00	4356.00 Rs/Unit	21780.00
4	Supply of small steel parts.	1	1.5	MT	99792.00	At Par	149688.00	99792.00 Rs/Unit	149688.00
5	Erection of small steel parts.	1	1.5	MT	6391.00	At Par	9586.50	6391.00 Rs/Unit	9586.50
6	Supply of 25 KV drop out fuse switch assembly	1	6	Numbers	22757.00	At Par	136542.00	22757.00 Rs/Unit	136542.00
7	Erection of 25 KV drop out fuse switch assembly	1	6	Numbers	1709.00	At Par	10254.00	1709.00 Rs/Unit	10254.00
8	Supply and erection of anti climbing device	1	6	Set	5023.00	At Par	30138.00	5023.00 Rs/Unit	30138.00
9	Supply of earth electrode with earthing station (RI - 7021)	1	6	Set	3491.00	At Par	20946.00	3491.00 Rs/Unit	20946.00
10	Erection of earth electrode with earthing station (RI - 7021)	1	6	Set	1158.00	At Par	6948.00	1158.00 Rs/Unit	6948.00
11	Mast foundation (1:3:6) with core filling	1	50	cum	5872.00	At Par	293600.00	5872.00 Rs/Unit	293600.00
12	Supply of 25 KV Caution board	1	12	Numbers	953.00	At Par	11436.00	953.00 Rs/Unit	11436.00
13	Erection of 25 KV Caution board	1	12	Numbers	135.00	At Par	1620.00	135.00 Rs/Unit	1620.00
14	Supply of Cu Jumper 50 mm with P. G (1040 - 3) with Catenary suspension clamp.	1	6	Numbers	3241.00	At Par	19446.00	3241.00 Rs/Unit	19446.00
15	Erection of Cu Jumper 50 mm with P. G (1040 - 3)	1	6	Numbers	201.00	At Par	1206.00	201.00 Rs/Unit	1206.00
16	Supply of Porcelaine 9 Ton Insulators.(RI 6020-1) (CD-1050 mm) As per drg. No. ETI/SPC/OHE/INS/0070 (04/2007) with A & C slip no. 1&2.	1	6	Numbers	4079.00	At Par	24474.00	4079.00 Rs/Unit	24474.00
17	Erection of Porcelaine 9 Ton Insulators.(RI 6020-1) (CD-1050 mm) As per drg. No. ETI/SPC/OHE/INS/0070 (04/2007) with A & C slip no. 1&2.	1	6	Numbers	320.00	At Par	1920.00	320.00 Rs/Unit	1920.00
18	Supply of Structure bond implantation	1	20	Numbers	634.00	At Par	12680.00	634.00 Rs/Unit	12680.00

	(4.75 mtr.)								
19	Erection of Structure bond implantation (4.75 mtr.)	1	20	Numbers	105.00	At Par	2100.00	105.00 Rs/Unit	2100.00
20	Supply of Number plate for AT	1	20	Numbers	643.00	At Par	12860.00	643.00 Rs/Unit	12860.00
21	Erection of Number plate for AT	1	20	Numbers	97.00	At Par	1940.00	97.00 Rs/Unit	1940.00
22	Supply & erection of GI Nut Bolt (16x50x38) with washer.	1	400	Numbers	31.00	At Par	12400.00	31.00 Rs/Unit	12400.00
23	Supply 25 KV post insulator	1	12	Numbers	8994.00	At Par	107928.00	8994.00 Rs/Unit	107928.00
24	Erection 25 KV post insulator	1	12	Numbers	295.00	At Par	3540.00	295.00 Rs/Unit	3540.00
25	G.S Nut & bolt 16 x 25 x 25	1	300	Numbers	18.00	At Par	5400.00	18.00 Rs/Unit	5400.00
26	Supply & erection of GI Nut & Bolt (16x220/160x57) with Washer.	1	300	Numbers	59.00	At Par	17700.00	59.00 Rs/Unit	17700.00
27	GI Nut & Bolt (16x360x57)	1	300	Numbers	93.00	At Par	27900.00	93.00 Rs/Unit	27900.00
28	Supply of Fedder Suspension clevis (RI 1270-1)	1	12	Numbers	615.00	At Par	7380.00	615.00 Rs/Unit	7380.00
29	Erection of Fedder Suspension clevis.(RI 1270-1)	1	12	Numbers	123.00	At Par	1476.00	123.00 Rs/Unit	1476.00
30	Supply and erection of mounting channel for Auxiliary Transformer.	1	12	Set	6497.00	At Par	77964.00	6497.00 Rs/Unit	77964.00
Schedule Totals							1570182.50		
Schedule 2-Construction of FOB with ramp for lighter vehicles at trespass location at KM 48/24-26 between RD-MFP". (Item Directory - Not Applicable)							906706.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	3	MT	104488.00	At Par	313464.00	104488.00 Rs/Unit	313464.00
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	3	MT	4356.00	At Par	13068.00	4356.00 Rs/Unit	13068.00
3	Supply of Fabricated steel work other than OHE Mast.	1	1	MT	99792.00	At Par	99792.00	99792.00 Rs/Unit	99792.00
4	Erection of Fabricated steel work other than OHE Mast.	1	1	MT	6391.00	At Par	6391.00	6391.00 Rs/Unit	6391.00
5	Supply of cantilever assembly for OHE without insulator	1	8	Numbers	12466.00	At Par	99728.00	12466.00 Rs/Unit	99728.00
6	Erection of cantilever assembly for OHE without insulator	1	8	Numbers	599.00	At Par	4792.00	599.00 Rs/Unit	4792.00
7	Supply of Stay insulator.	1	8	Numbers	4876.00	At Par	39008.00	4876.00 Rs/Unit	39008.00
8	Erection of Stay insulator.	2	8	Numbers	263.00	At Par	2104.00	263.00 Rs/Unit	2104.00
9	Supply of Bracket insulator.	2	8	Numbers	4563.00	At Par	36504.00	4563.00 Rs/Unit	36504.00
10	Erection of Bracket insulator.	1	8	Numbers	269.00	At Par	2152.00	269.00 Rs/Unit	2152.00
11	Supply of guy rod assembly complete set for dwarf mast.	1	1	Numbers	7733.00	At Par	7733.00	7733.00 Rs/Unit	7733.00

12	Erection of guy rod assembly complete set for dwarf mast.	1	1	Numbers	585.00	At Par	585.00	585.00 Rs/Unit	585.00
13	Foundation(1:3:6) with core filling	1	25	cum	5872.00	At Par	146800.00	5872.00 Rs/Unit	146800.00
14	Supply of 9 Ton Insulators.	1	2	Numbers	4079.00	At Par	8158.00	4079.00 Rs/Unit	8158.00
15	Erection of 9 Ton Insulators.	1	2	Numbers	320.00	At Par	640.00	320.00 Rs/Unit	640.00
16	Supply of Number plate.	1	10	Numbers	643.00	At Par	6430.00	643.00 Rs/Unit	6430.00
17	Erection of Number plate.	1	10	Numbers	97.00	At Par	970.00	97.00 Rs/Unit	970.00
18	Supply of Catenary ending clamp	1	2	Set	637.00	At Par	1274.00	637.00 Rs/Unit	1274.00
19	Erection of Catenary ending clamp	1	2	Set	38.00	At Par	76.00	38.00 Rs/Unit	76.00
20	Supply of Contact ending clamp.	1	2	Numbers	594.00	At Par	1188.00	594.00 Rs/Unit	1188.00
21	Erection Contact ending clamp.	1	2	Numbers	31.00	At Par	62.00	31.00 Rs/Unit	62.00
22	Supply of structure bond (4.75 m).	1	10	Numbers	634.00	At Par	6340.00	634.00 Rs/Unit	6340.00
23	Erection of structure bond (4.75 m).	1	10	Numbers	105.00	At Par	1050.00	105.00 Rs/Unit	1050.00
24	Supply of inter track (5 m) bond.	1	4	Numbers	840.00	At Par	3360.00	840.00 Rs/Unit	3360.00
25	Erection of inter track (5 m) bond.	1	4	Numbers	113.00	At Par	452.00	113.00 Rs/Unit	452.00
26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	1	2	Numbers	5284.00	At Par	10568.00	5284.00 Rs/Unit	10568.00
27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	1	2	Numbers	273.00	At Par	546.00	273.00 Rs/Unit	546.00
28	Supply & erection of GI Nut Bolt (16x50x38)	1	300	Numbers	31.00	At Par	9300.00	31.00 Rs/Unit	9300.00
29	Supply & erection of PG Clamp (1030 - 3)	1	16	Numbers	307.00	At Par	4912.00	307.00 Rs/Unit	4912.00
30	Supply & erection of GI Nut & Bolt (16x360x57)	1	25	Numbers	93.00	At Par	2325.00	93.00 Rs/Unit	2325.00
31	Supply & erection of GI Nut & Bolt (16x260x57)	1	25	Numbers	70.00	At Par	1750.00	70.00 Rs/Unit	1750.00
32	Supply & erection of GI Nut & Bolt (20x550x57)	1	25	Numbers	172.00	At Par	4300.00	172.00 Rs/Unit	4300.00
33	Supply & erection of GI Nut & Bolt (20x320x57)	1	6	Numbers	108.00	At Par	648.00	108.00 Rs/Unit	648.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	1	11	Numbers	6026.00	At Par	66286.00	6026.00 Rs/Unit	66286.00
35	Supply & erection of GI Nut & Bolt (16x220x57)	1	25	Numbers	59.00	At Par	1475.00	59.00 Rs/Unit	1475.00
36	Supply & erection of GI Nut & Bolt (20x260x57)	1	25	Numbers	99.00	At Par	2475.00	99.00 Rs/Unit	2475.00
Schedule Totals							906706.00		
Schedule 3-Construction of FOB with ramp for lighter vehicles at trespass location at KM 110/7-9 between MSK-MNE". (Item Directory - Not Applicable)							906706.00		
1	" Supply of galvanised fabricated steel structure for traction	1	3	MT	104488.00	At Par	313464.00	104488.00 Rs/Unit	313464.00

	masts / portals & dwarf masts"								
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	3 MT	4356.00	At Par	13068.00	4356.00 Rs/Unit	13068.00	
3	Supply of Fabricated steel work other than OHE Mast.	1	1 MT	99792.00	At Par	99792.00	99792.00 Rs/Unit	99792.00	
4	Erection of Fabricated steel work other than OHE Mast.	1	1 MT	6391.00	At Par	6391.00	6391.00 Rs/Unit	6391.00	
5	Supply of cantilever assembly for OHE without insulator	1	8 Numbers	12466.00	At Par	99728.00	12466.00 Rs/Unit	99728.00	
6	Erection of cantilever assembly for OHE without insulator	1	8 Numbers	599.00	At Par	4792.00	599.00 Rs/Unit	4792.00	
7	Supply of Stay insulator.	1	8 Numbers	4876.00	At Par	39008.00	4876.00 Rs/Unit	39008.00	
8	Erection of Stay insulator.	1	8 Numbers	263.00	At Par	2104.00	263.00 Rs/Unit	2104.00	
9	Supply of Bracket insulator.	1	8 Numbers	4563.00	At Par	36504.00	4563.00 Rs/Unit	36504.00	
10	Erection of Bracket insulator.	1	8 Numbers	269.00	At Par	2152.00	269.00 Rs/Unit	2152.00	
11	Supply of guy rod assembly complete set for dwarf mast.	1	1 Numbers	7733.00	At Par	7733.00	7733.00 Rs/Unit	7733.00	
12	Erection of guy rod assembly complete set for dwarf mast.	1	1 Numbers	585.00	At Par	585.00	585.00 Rs/Unit	585.00	
13	Foundation(1:3:6) with core filling	1	25 cum	5872.00	At Par	146800.00	5872.00 Rs/Unit	146800.00	
14	Supply of 9 Ton Insulators.	1	2 Numbers	4079.00	At Par	8158.00	4079.00 Rs/Unit	8158.00	
15	Erection of 9 Ton Insulators.	1	2 Numbers	320.00	At Par	640.00	320.00 Rs/Unit	640.00	
16	Supply of Number plate.	1	10 Numbers	643.00	At Par	6430.00	643.00 Rs/Unit	6430.00	
17	Erection of Number plate.	1	10 Numbers	97.00	At Par	970.00	97.00 Rs/Unit	970.00	
18	Supply of Catenary ending clamp	1	2 Set	637.00	At Par	1274.00	637.00 Rs/Unit	1274.00	
19	Erection of Catenary ending clamp	1	2 Set	38.00	At Par	76.00	38.00 Rs/Unit	76.00	
20	Supply of Contact ending clamp.	1	2 Numbers	594.00	At Par	1188.00	594.00 Rs/Unit	1188.00	
21	Erection Contact ending clamp.	1	2 Numbers	31.00	At Par	62.00	31.00 Rs/Unit	62.00	
22	Supply of structure bond (4.75 m).	1	10 Numbers	634.00	At Par	6340.00	634.00 Rs/Unit	6340.00	
23	Erection of structure bond (4.75 m).	1	10 Numbers	105.00	At Par	1050.00	105.00 Rs/Unit	1050.00	
24	Supply of inter track (5 m) bond.	1	4 Numbers	840.00	At Par	3360.00	840.00 Rs/Unit	3360.00	
25	Erection of inter track (5 m) bond.	1	4 Numbers	113.00	At Par	452.00	113.00 Rs/Unit	452.00	
26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	1	2 Numbers	5284.00	At Par	10568.00	5284.00 Rs/Unit	10568.00	
27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	1	2 Numbers	273.00	At Par	546.00	273.00 Rs/Unit	546.00	
28	Supply & erection of GI Nut Bolt (16x50x38)	1	300 Numbers	31.00	At Par	9300.00	31.00 Rs/Unit	9300.00	
29	Supply & erection of PG Clamp (1030 - 3)	1	16 Numbers	307.00	At Par	4912.00	307.00 Rs/Unit	4912.00	

30	Supply & erection of GI Nut & Bolt (16x360x57)	1	25	Numbers	93.00	At Par	2325.00	93.00 Rs/Unit	2325.00
31	Supply & erection of GI Nut & Bolt (16x260x57)	1	25	Numbers	70.00	At Par	1750.00	70.00 Rs/Unit	1750.00
32	Supply & erection of GI Nut & Bolt (20x550x57)	1	25	Numbers	172.00	At Par	4300.00	172.00 Rs/Unit	4300.00
33	Supply & erection of GI Nut & Bolt (20x320x57)	1	6	Numbers	108.00	At Par	648.00	108.00 Rs/Unit	648.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	1	11	Numbers	6026.00	At Par	66286.00	6026.00 Rs/Unit	66286.00
35	Supply & erection of GI Nut & Bolt (16x220x57)	1	25	Numbers	59.00	At Par	1475.00	59.00 Rs/Unit	1475.00
36	Supply & erection of GI Nut & Bolt (20x260x57)	1	25	Numbers	99.00	At Par	2475.00	99.00 Rs/Unit	2475.00
Schedule Totals							906706.00		
Schedule 4-Construction of FOB with ramp for lighter vehicles at trespass location at KM 271/42-44 between SEE-HJP". (Item Directory - Not Applicable)							906706.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	3	MT	104488.00	At Par	313464.00	104488.00 Rs/Unit	313464.00
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	3	MT	4356.00	At Par	13068.00	4356.00 Rs/Unit	13068.00
3	Supply of Fabricated steel work other than OHE Mast.	1	1	MT	99792.00	At Par	99792.00	99792.00 Rs/Unit	99792.00
4	Erection of Fabricated steel work other than OHE Mast.	1	1	MT	6391.00	At Par	6391.00	6391.00 Rs/Unit	6391.00
5	Supply of cantilever assembly for OHE without insulator	1	8	Numbers	12466.00	At Par	99728.00	12466.00 Rs/Unit	99728.00
6	Erection of cantilever assembly for OHE without insulator	1	8	Numbers	599.00	At Par	4792.00	599.00 Rs/Unit	4792.00
7	Supply of Stay insulator.	1	8	Numbers	4876.00	At Par	39008.00	4876.00 Rs/Unit	39008.00
8	Erection of Stay insulator.	1	8	Numbers	263.00	At Par	2104.00	263.00 Rs/Unit	2104.00
9	Supply of Bracket insulator.	1	8	Numbers	4563.00	At Par	36504.00	4563.00 Rs/Unit	36504.00
10	Erection of Bracket insulator.	1	8	Numbers	269.00	At Par	2152.00	269.00 Rs/Unit	2152.00
11	Supply of guy rod assembly complete set for dwarf mast.	1	1	Numbers	7733.00	At Par	7733.00	7733.00 Rs/Unit	7733.00
12	Erection of guy rod assembly complete set for dwarf mast.	1	1	Numbers	585.00	At Par	585.00	585.00 Rs/Unit	585.00
13	Foundation(1:3:6) with core filling	1	25	cum	5872.00	At Par	146800.00	5872.00 Rs/Unit	146800.00
14	Supply of 9 Ton Insulators.	1	2	Numbers	4079.00	At Par	8158.00	4079.00 Rs/Unit	8158.00
15	Erection of 9 Ton Insulators.	1	2	Numbers	320.00	At Par	640.00	320.00 Rs/Unit	640.00
16	Supply of Number plate.	1	10	Numbers	643.00	At Par	6430.00	643.00 Rs/Unit	6430.00

17	Erection of Number plate.	1	10	Numbers	97.00	At Par	970.00	97.00 Rs/Unit	970.00
18	Supply of Catenary ending clamp	1	2	Set	637.00	At Par	1274.00	637.00 Rs/Unit	1274.00
19	Erection of Catenary ending clamp	2	2	Set	38.00	At Par	76.00	38.00 Rs/Unit	76.00
20	Supply of Contact ending clamp.	1	2	Numbers	594.00	At Par	1188.00	594.00 Rs/Unit	1188.00
21	Erection Contact ending clamp.	1	2	Numbers	31.00	At Par	62.00	31.00 Rs/Unit	62.00
22	Supply of structure bond (4.75 m).	1	10	Numbers	634.00	At Par	6340.00	634.00 Rs/Unit	6340.00
23	Erection of structure bond (4.75 m).	1	10	Numbers	105.00	At Par	1050.00	105.00 Rs/Unit	1050.00
24	Supply of inter track (5 m) bond.	1	4	Numbers	840.00	At Par	3360.00	840.00 Rs/Unit	3360.00
25	Erection of inter track (5 m) bond.	1	4	Numbers	113.00	At Par	452.00	113.00 Rs/Unit	452.00
26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	1	2	Numbers	5284.00	At Par	10568.00	5284.00 Rs/Unit	10568.00
27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	1	2	Numbers	273.00	At Par	546.00	273.00 Rs/Unit	546.00
28	Supply & erection of GI Nut Bolt (16x50x38)	1	300	Numbers	31.00	At Par	9300.00	31.00 Rs/Unit	9300.00
29	Supply & erection of PG Clamp (1030 - 3)	1	16	Numbers	307.00	At Par	4912.00	307.00 Rs/Unit	4912.00
30	Supply & erection of GI Nut & Bolt (16x360x57)	1	25	Numbers	93.00	At Par	2325.00	93.00 Rs/Unit	2325.00
31	Supply & erection of GI Nut & Bolt (16x260x57)	1	25	Numbers	70.00	At Par	1750.00	70.00 Rs/Unit	1750.00
32	Supply & erection of GI Nut & Bolt (20x550x57)	1	25	Numbers	172.00	At Par	4300.00	172.00 Rs/Unit	4300.00
33	Supply & erection of GI Nut & Bolt (20x320x57)	1	6	Numbers	108.00	At Par	648.00	108.00 Rs/Unit	648.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	1	11	Numbers	6026.00	At Par	66286.00	6026.00 Rs/Unit	66286.00
35	Supply & erection of GI Nut & Bolt (16x220x57)	1	25	Numbers	59.00	At Par	1475.00	59.00 Rs/Unit	1475.00
36	Supply & erection of GI Nut & Bolt (20x260x57)	1	25	Numbers	99.00	At Par	2475.00	99.00 Rs/Unit	2475.00
Schedule Totals							906706.00		
Total Value							4290300.50		4290300.50
							Rebate on Total Value (%)		10.50
							Net Bid Value		3839818.95

Item Breakup

No break up item added

EAST CENTRAL RLY**SONPUR DIVISION–
ELECTRICAL****Sr.DEE/G/SEE, DRM
OFFICE SONPUR****Sonpur, 841101****Bihar, India****Letter No: SONPUR DIVISION–ELECTRICAL / TRD–
SEE–ET–24–25–18 / 10848880119683****Dated: 20/12/2024****M/s RADHE KRISHNA
CONSTRUCTION–SARAN****BASTI JALAL****DIGHWARA****SARAN– 841221****Bihar, India****Sub: Letter Of Acceptance**

- Ref:**
1. Tender No. TRD–SEE–ET–24–25–18
closing date 11–11–2024 12:00 for
Modification of OHE in lieu of extension of
Line no–16 at NRPA and LHS Work at KM
147/21–23 between LKN–DPL.
 2. Your bid ID 17524049 dated 10/11/2024 11:12

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 3842644.06 (Rupees Thirty–Eight Lakh Forty–Two Thousand Six Hundred And Fourty–Four Rupees And Six Paise Only)

A sum of Rs.84000 deposited as Earnest Money vide IREPS reference ID PE485524347547 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC – 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16(iv) of GCC – 2022 equivalent to 5 % of the contract value amounting to Rs. 192132.2 (Rupees One Lakh Ninety–Two Thousand One Hundred And Thirty–Two Rupees And Twenty Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA & CAO/ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/RD and start the work within 15 days from the date of issuing of the letter of acceptance of tender failing which full security deposit will be forfeited in terms of GCC – 2022.

Copy to : DEE/TRD/BJU & AEE/TRD/SEE

Copy to : SSE/TRD/OHE/KGG

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

RABINDRA KUMAR

DEETRD/SEE

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1–Narayanpur Anant Extension of line no 16 at NPRA from half rake length to full length. (Item Directory – Not Applicable)							3292905.00		
1	Foot by foot survey and preparation of OHE pegging plan.	View Details				At Par	4437.00	4437.00 Rs.	4437.00
2	Preparation of Design & drawing for OHE.	View Details				At Par	8319.00	8319.00 Rs.	8319.00
3	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details				At Par	1044880.00	1044880.00 Rs.	1044880.00
4	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details				At Par	43560.00	43560.00 Rs.	43560.00
5	Supply of Fabricated steel work other than OHE Mast.	View Details				At Par	249480.00	249480.00 Rs.	249480.00
6	Erection of Fabricated steel work other than OHE Mast.	View Details				At Par	15977.50	15977.50 Rs.	15977.50
7	Supply of cantilever assembly for OHE without insulator	View Details				At Par	349048.00	349048.00 Rs.	349048.00
8	Erection of cantilever assembly for OHE without insulator	View Details				At Par	16772.00	16772.00 Rs.	16772.00
9	Supply of Stay insulator.	View Details				At Par	136528.00	136528.00 Rs.	136528.00
10	Erection of Stay insulator.	View Details				At Par	7364.00	7364.00 Rs.	7364.00
11	Supply of Bracket insulator.	View Details				At Par	127764.00	127764.00 Rs.	127764.00

12	Erection of Bracket insulator.	View Details	At Par	7532.00	7532.00 Rs.	7532.00
13	Supply of guy rod assembly complete set for dwarf mast.	View Details	At Par	30932.00	30932.00 Rs.	30932.00
14	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	2340.00	2340.00 Rs.	2340.00
15	Foundation(1:3:6) with core filling	View Details	At Par	499120.00	499120.00 Rs.	499120.00
16	Supply of 9 Ton Insulators.	View Details	At Par	24474.00	24474.00 Rs.	24474.00
17	Erection of 9 Ton Insulators.	View Details	At Par	1920.00	1920.00 Rs.	1920.00
18	Supply of Catenary ending clamp	View Details	At Par	6370.00	6370.00 Rs.	6370.00
19	Erection of Catenary ending clamp	View Details	At Par	380.00	380.00 Rs.	380.00
20	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	View Details	At Par	112700.00	112700.00 Rs.	112700.00
21	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	View Details	At Par	5826.00	5826.00 Rs.	5826.00
22	Supply of structure bond (4.75 m).	View Details	At Par	19020.00	19020.00 Rs.	19020.00
23	Erection of structure bond (4.75 m).	View Details	At Par	3150.00	3150.00 Rs.	3150.00
24	Supply of inter track (5 m) bond.	View Details	At Par	21000.00	21000.00 Rs.	21000.00
25	Erection of inter track (5 m) bond.	View Details	At Par	2825.00	2825.00 Rs.	2825.00
26	Supply of rail bond (2.5 m)	View Details	At Par	11850.00	11850.00 Rs.	11850.00

27	Erection of rail bond (2.5 m)	View Details	At Par	2425.00	2425.00 Rs.	2425.00
28	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "	View Details	At Par	17300.25	17300.25 Rs.	17300.25
29	Supply of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	21136.00	21136.00 Rs.	21136.00
30	Erection of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	1092.00	1092.00 Rs.	1092.00
31	GI Nut Bolt (16x50x38)	View Details	At Par	15500.00	15500.00 Rs.	15500.00
32	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	View Details	At Par	9325.00	9325.00 Rs.	9325.00
33	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	View Details	At Par	1950.00	1950.00 Rs.	1950.00
34	PG Clamp (1030 – 3)	View Details	At Par	4605.00	4605.00 Rs.	4605.00
35	PG Clamp (1040 –3)	View Details	At Par	4800.00	4800.00 Rs.	4800.00
36	GI Nut & Bolt (16x360x57)	View Details	At Par	18600.00	18600.00 Rs.	18600.00
37	GI Nut & Bolt (20x280/260x57)	View Details	At Par	19400.00	19400.00 Rs.	19400.00
38	S.S Nut & Bolt (12x45/55x30)	View Details	At Par	24400.00	24400.00 Rs.	24400.00
39	Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4.	View Details	At Par	17300.25	17300.25 Rs.	17300.25
40	Supply of dropper.	View Details	At Par	17175.00	17175.00 Rs.	17175.00
41	Erection of dropper.	View Details	At Par	2550.00	2550.00 Rs.	2550.00
42	Supply & erection of CDC (cty & cont.)	View Details	At Par	34000.00	34000.00 Rs.	34000.00

43	Supply of Cu Jumper 50 mm with P. G (1040 – 3)	View Details	At Par	16205.00	16205.00 Rs.	16205.00
44	Erection of Small copper jumper 50 sq mm .	View Details	At Par	1030.00	1030.00 Rs.	1030.00
45	Supply.of Section insulator assembly complete in all respect.	View Details	At Par	95716.00	95716.00 Rs.	95716.00
46	Erection of Section insulator assembly complete in all respect.	View Details	At Par	4756.00	4756.00 Rs.	4756.00
47	Supply of Fixed termination assembly	View Details	At Par	28605.00	28605.00 Rs.	28605.00
48	Erection of Fixed termination assembly	View Details	At Par	3605.00	3605.00 Rs.	3605.00
49	Supply of 25 KV post insulator	View Details	At Par	35976.00	35976.00 Rs.	35976.00
50	Erection of 25 KV post insulator	View Details	At Par	1180.00	1180.00 Rs.	1180.00
51	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.	View Details	At Par	56993.00	56993.00 Rs.	56993.00
52	Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	View Details	At Par	6982.00	6982.00 Rs.	6982.00
53	Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	View Details	At Par	2316.00	2316.00 Rs.	2316.00
54	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	View Details	At Par	72312.00	72312.00 Rs.	72312.00
55	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.	View Details	At Par	2102.00	2102.00 Rs.	2102.00
Schedule Totals				3292905.00		
Schedule 2–Construction of LHS at KM 147/21–23 between LKN–DPL". (Item Directory – Not Applicable)				906706.00		

1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details	At Par	313464.00	313464.00 Rs.	313464.00
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details	At Par	13068.00	13068.00 Rs.	13068.00
3	Supply of Fabricated steel work other than OHE Mast.	View Details	At Par	99792.00	99792.00 Rs.	99792.00
4	Erection of Fabricated steel work other than OHE Mast.	View Details	At Par	6391.00	6391.00 Rs.	6391.00
5	Supply of cantilever assembly for OHE without insulator	View Details	At Par	99728.00	99728.00 Rs.	99728.00
6	Erection of cantilever assembly for OHE without insulator	View Details	At Par	4792.00	4792.00 Rs.	4792.00
7	Supply of Stay insulator.	View Details	At Par	39008.00	39008.00 Rs.	39008.00
8	Erection of Stay insulator.	View Details	At Par	2104.00	2104.00 Rs.	2104.00
9	Supply of Bracket insulator.	View Details	At Par	36504.00	36504.00 Rs.	36504.00
10	Erection of Bracket insulator.	View Details	At Par	2152.00	2152.00 Rs.	2152.00
11	Supply of guy rod assembly complete set for dwarf mast.	View Details	At Par	7733.00	7733.00 Rs.	7733.00
12	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	585.00	585.00 Rs.	585.00
13	Foundation(1:3:6) with core filling	View Details	At Par	146800.00	146800.00 Rs.	146800.00
14	Supply of 9 Ton Insulators.	View Details	At Par	8158.00	8158.00 Rs.	8158.00
15	Erection of 9 Ton Insulators.	View Details	At Par	640.00	640.00 Rs.	640.00
16	Supply of Number plate.	View Details	At Par	6430.00	6430.00 Rs.	6430.00

17	Erection of Number plate.	View Details	At Par	970.00	970.00 Rs.	970.00
18	Supply of Catenary ending clamp	View Details	At Par	1274.00	1274.00 Rs.	1274.00
19	Erection of Catenary ending clamp	View Details	At Par	76.00	76.00 Rs.	76.00
20	Supply of Contact ending clamp.	View Details	At Par	1188.00	1188.00 Rs.	1188.00
21	Erection Contact ending clamp.	View Details	At Par	62.00	62.00 Rs.	62.00
22	Supply of structure bond (4.75 m).	View Details	At Par	6340.00	6340.00 Rs.	6340.00
23	Erection of structure bond (4.75 m).	View Details	At Par	1050.00	1050.00 Rs.	1050.00
24	Supply of inter track (5 m) bond.	View Details	At Par	3360.00	3360.00 Rs.	3360.00
25	Erection of inter track (5 m) bond.	View Details	At Par	452.00	452.00 Rs.	452.00
26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	10568.00	10568.00 Rs.	10568.00
27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	546.00	546.00 Rs.	546.00
28	Supply GI Nut Bolt (16x50x38)	View Details	At Par	9300.00	9300.00 Rs.	9300.00
29	Supply & erection of PG Clamp (1030 – 3)	View Details	At Par	4912.00	4912.00 Rs.	4912.00
30	Supply of GI Nut & Bolt (16x360x57)	View Details	At Par	2325.00	2325.00 Rs.	2325.00
31	Supply of GI Nut & Bolt (16x260x57)	View Details	At Par	1750.00	1750.00 Rs.	1750.00
32	Supply of GI Nut & Bolt (20x550x57)	View Details	At Par	4300.00	4300.00 Rs.	4300.00
33	Supply of GI Nut & Bolt (20x320x57)	View Details	At Par	648.00	648.00 Rs.	648.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	View Details	At Par	66286.00	66286.00 Rs.	66286.00

35	Supply of GI Nut & Bolt (16x220x57)	View Details	At Par	1475.00	1475.00 Rs.	1475.00
36	Supply of GI Nut & Bolt (20x260x57)	View Details	At Par	2475.00	2475.00 Rs.	2475.00
Schedule Totals				906706.00		
Total Value				4199611.00		4199611.00
				Rebate on Total Value (%)		8.50
				Net Bid Value		3842644.06

Item Breakup

Schedule	1–Narayanpur Anant Extension of line no 16 at NPRA from half rake length to full length.					
Item – 1	Foot by foot survey and preparation of OHE pegging plan.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Foot by foot survey and preparation of OHE pegging plan.	Per Track KM	1	4437.00	4437.00
					Total	4437.00
Item – 2	Preparation of Design & drawing for OHE.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	Preparation of Design & drawing for OHE.	Per Track KM	1	8319.00	8319.00
					Total	8319.00
Item – 3	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	10	104488.00	1044880.00
					Total	1044880.00
Item – 4	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	10	4356.00	43560.00
					Total	43560.00

Item – 5	Supply of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of Fabricated steel work other than OHE Mast.	MT	2.5	99792.00	249480.00
					Total	249480.00
Item – 6	Erection of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of Fabricated steel work other than OHE Mast.	MT	2.5	6391.00	15977.50
					Total	15977.50
Item – 7	Supply of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Supply of cantilever assembly for OHE without insulator	Numbers	28	12466.00	349048.00
					Total	349048.00
Item – 8	Erection of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of cantilever assembly for OHE without insulator	Numbers	28	599.00	16772.00
					Total	16772.00
Item – 9	Supply of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Stay insulator.	Numbers	28	4876.00	136528.00
					Total	136528.00
Item – 10	Erection of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Stay insulator.	Numbers	28	263.00	7364.00
					Total	7364.00
Item – 11	Supply of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of Bracket insulator.	Numbers	28	4563.00	127764.00

					Total	127764.00
Item – 12	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of Bracket insulator.	Numbers	28	269.00	7532.00
					Total	7532.00
Item – 13	Supply of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Supply of guy rod assembly complete set for dwarf mast.	Numbers	4	7733.00	30932.00
					Total	30932.00
Item – 14	Erection of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Erection of guy rod assembly complete set for dwarf mast.	Numbers	4	585.00	2340.00
					Total	2340.00
Item – 15	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Foundation(1:3:6) with core filling	cum	85	5872.00	499120.00
					Total	499120.00
Item – 16	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Supply of 9 Ton Insulators.	Numbers	6	4079.00	24474.00
					Total	24474.00
Item – 17	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Erection of 9 Ton Insulators.	Numbers	6	320.00	1920.00
					Total	1920.00
Item – 18	Supply of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Supply of Catenary ending clamp	Set	10	637.00	6370.00

					Total	6370.00
Item – 19	Erection of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Erection of Catenary ending clamp	Set	10	38.00	380.00
					Total	380.00
Item – 20	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	Numbers	2	56350.00	112700.00
					Total	112700.00
Item – 21	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	Numbers	2	2913.00	5826.00
					Total	5826.00
Item – 22	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Supply of structure bond (4.75 m).	Numbers	30	634.00	19020.00
					Total	19020.00
Item – 23	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Erection of structure bond (4.75 m).	Numbers	30	105.00	3150.00
					Total	3150.00
Item – 24	Supply of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	24	Supply of inter track (5 m) bond.	Numbers	25	840.00	21000.00
					Total	21000.00
Item – 25	Erection of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection of inter track (5 m) bond.	Numbers	25	113.00	2825.00
					Total	2825.00
Item – 26	Supply of rail bond (2.5 m)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Supply of rail bond (2.5 m)	Numbers	25	474.00	11850.00
					Total	11850.00
Item – 27	Erection of rail bond (2.5 m)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Erection of rail bond (2.5 m)	Numbers	25	97.00	2425.00
					Total	2425.00
Item – 28	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "	Kilometre	0.75	23067.00	17300.25
					Total	17300.25
Item – 29	Supply of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	4	5284.00	21136.00
					Total	21136.00
Item – 30	Erection of Large copper jumper 160 sq mm of 5 meter length each.					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30	Erection of Large copper jumper 160 sq mm of 5 meter length each.	Set	4	273.00	1092.00
					Total	1092.00
Item – 31	GI Nut Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31	GI Nut Bolt (16x50x38)	Numbers	500	31.00	15500.00
					Total	15500.00
Item – 32	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	Numbers	25	373.00	9325.00
					Total	9325.00
Item – 33	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	Numbers	25	78.00	1950.00
					Total	1950.00
Item – 34	PG Clamp (1030 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	37	PG Clamp (1030 – 3)	Numbers	15	307.00	4605.00
					Total	4605.00
Item – 35	PG Clamp (1040 –3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	38	PG Clamp (1040 –3)	Numbers	15	320.00	4800.00
					Total	4800.00

Item – 36	GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	36	GI Nut & Bolt (16x360x57)	Numbers	200	93.00	18600.00
					Total	18600.00
Item – 37	GI Nut & Bolt (20x280/260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	37	GI Nut & Bolt (20x280/260x57)	Numbers	200	97.00	19400.00
					Total	19400.00
Item – 38	S.S Nut & Bolt (12x45/55x30)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	38	S.S Nut & Bolt (12x45/55x30)	Numbers	200	122.00	24400.00
					Total	24400.00
Item – 39	Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	39	Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4.	Kilometre	0.75	23067.00	17300.25
					Total	17300.25
Item – 40	Supply of dropper.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	40	Supply of dropper.	Kg	25	687.00	17175.00
					Total	17175.00
Item – 41	Erection of dropper.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	41	Erection of dropper.	Kg	25	102.00	2550.00
					Total	2550.00

Item – 42	Supply & erection of CDC (cty & cont.)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	42	Supply & erection of CDC (cty & cont.)	Numbers	500	68.00	34000.00
					Total	34000.00
Item – 43	Supply of Cu Jumper 50 mm with P. G (1040 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	43	Supply of Cu Jumper 50 mm with P. G (1040 – 3)	Numbers	5	3241.00	16205.00
					Total	16205.00
Item – 44	Erection of Small copper jumper 50 sq mm .					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	44	Erection of Small copper jumper 50 sq mm .	Numbers	5	206.00	1030.00
					Total	1030.00
Item – 45	Supply.of Section insulator assembly complete in all respect.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	45	Supply.of Section insulator assembly complete in all respect.	Numbers	2	47858.00	95716.00
					Total	95716.00
Item – 46	Erection of Section insulator assembly complete in all respect.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	46	Erection of Section insulator assembly complete in all respect.	Numbers	2	2378.00	4756.00
					Total	4756.00
Item – 47	Supply of Fixed termination assembly					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	47	Supply of Fixed termination assembly	Numbers	5	5721.00	28605.00

					Total	28605.00
Item – 48	Erection of Fixed termination assembly					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	48	Erection of Fixed termination assembly	Numbers	5	721.00	3605.00
					Total	3605.00
Item – 49	Supply of 25 KV post insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	49	Supply of 25 KV post insulator	Numbers	4	8994.00	35976.00
					Total	35976.00
Item – 50	Erection of 25 KV post insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	50	Erection of 25 KV post insulator	Numbers	4	295.00	1180.00
					Total	1180.00
Item – 51	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	51	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.	Numbers	1	56993.00	56993.00
					Total	56993.00
Item – 52	Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	52	Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	Numbers	2	3491.00	6982.00
					Total	6982.00
Item – 53	Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	53	Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	Numbers	2	1158.00	2316.00

					Total	2316.00
Item – 54	Cutting and removal of gavanised mast and TTC with transportation to nearest depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	54	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	Numbers	12	6026.00	72312.00
					Total	72312.00
Item – 55	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	55	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.	Numbers	1	2102.00	2102.00
					Total	2102.00
Schedule	2–Construction of LHS at KM 147/21–23 between LKN–DPL".					
Item – 1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	104488.00	313464.00
					Total	313464.00
Item – 2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	4356.00	13068.00
					Total	13068.00
Item – 3	Supply of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.	MT	1	99792.00	99792.00
					Total	99792.00
Item – 4	Erection of Fabricated steel work other than OHE Mast.					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of Fabricated steel work other than OHE Mast.	MT	1	6391.00	6391.00
					Total	6391.00
Item – 5	Supply of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of cantilever assembly for OHE without insulator	Numbers	8	12466.00	99728.00
					Total	99728.00
Item – 6	Erection of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of cantilever assembly for OHE without insulator	Numbers	8	599.00	4792.00
					Total	4792.00
Item – 7	Supply of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Supply of Stay insulator.	Numbers	8	4876.00	39008.00
					Total	39008.00
Item – 8	Erection of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of Stay insulator.	Numbers	8	263.00	2104.00
					Total	2104.00
Item – 9	Supply of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Bracket insulator.	Numbers	8	4563.00	36504.00
					Total	36504.00
Item – 10	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Bracket insulator.	Numbers	8	269.00	2152.00
					Total	2152.00

Item – 11	Supply of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of guy rod assembly complete set for dwarf mast.	Numbers	1	7733.00	7733.00
					Total	7733.00
Item – 12	Erection of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of guy rod assembly complete set for dwarf mast.	Numbers	1	585.00	585.00
					Total	585.00
Item – 13	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Foundation(1:3:6) with core filling	cum	25	5872.00	146800.00
					Total	146800.00
Item – 14	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Supply of 9 Ton Insulators.	Numbers	2	4079.00	8158.00
					Total	8158.00
Item – 15	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Erection of 9 Ton Insulators.	Numbers	2	320.00	640.00
					Total	640.00
Item – 16	Supply of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Supply of Number plate.	Numbers	10	643.00	6430.00
					Total	6430.00
Item – 17	Erection of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Erection of Number plate.	Numbers	10	97.00	970.00
					Total	970.00

Item – 18	Supply of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Supply of Catenary ending clamp	Set	2	637.00	1274.00
					Total	1274.00
Item – 19	Erection of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Erection of Catenary ending clamp	Set	2	38.00	76.00
					Total	76.00
Item – 20	Supply of Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Supply of Contact ending clamp.	Numbers	2	594.00	1188.00
					Total	1188.00
Item – 21	Erection Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Erection Contact ending clamp.	Numbers	2	31.00	62.00
					Total	62.00
Item – 22	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Supply of structure bond (4.75 m).	Numbers	10	634.00	6340.00
					Total	6340.00
Item – 23	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Erection of structure bond (4.75 m).	Numbers	10	105.00	1050.00
					Total	1050.00
Item – 24	Supply of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply of inter track (5 m) bond.	Numbers	4	840.00	3360.00

					Total	3360.00
Item – 25	Erection of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection of inter track (5 m) bond.	Numbers	4	113.00	452.00
					Total	452.00
Item – 26	Supply of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	5284.00	10568.00
					Total	10568.00
Item – 27	Erection of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	273.00	546.00
					Total	546.00
Item – 28	Supply GI Nut Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	GI Nut Bolt (16x50x38)	Numbers	300	31.00	9300.00
					Total	9300.00
Item – 29	Supply & erection of PG Clamp (1030 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply & erection of PG Clamp (1030 – 3)	Numbers	16	307.00	4912.00
					Total	4912.00
Item – 30	Supply of GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	30	Supply of GI Nut & Bolt (16x360x57)	Numbers	25	93.00	2325.00
					Total	2325.00
Item – 31	Supply of GI Nut & Bolt (16x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31	Supply of GI Nut & Bolt (16x260x57)	Numbers	25	70.00	1750.00
					Total	1750.00
Item – 32	Supply of GI Nut & Bolt (20x550x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32	Supply of GI Nut & Bolt (20x550x57)	Numbers	25	172.00	4300.00
					Total	4300.00
Item – 33	Supply of GI Nut & Bolt (20x320x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33	Supply of GI Nut & Bolt (20x320x57)	Numbers	6	108.00	648.00
					Total	648.00
Item – 34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	Numbers	11	6026.00	66286.00
					Total	66286.00
Item – 35	Supply of GI Nut & Bolt (16x220x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35	Supply & erection of GI Nut & Bolt (16x220x57)	Numbers	25	59.00	1475.00
					Total	1475.00
Item – 36	Supply of GI Nut & Bolt (20x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	36	Supply of GI Nut & Bolt (20x260x57)	Numbers	25	99.00	2475.00
					Total	2475.00

EAST CENTRAL RLY

**SONPUR DIVISION-
ELECTRICAL
Sr.DEE/G/SEE, DRM
OFFICE SONPUR
Sonpur, 841101
Bihar, India**

**Letter No: SONPUR DIVISION-ELECTRICAL / TRD-
SEE-ET-24-25-8 / 10532720112015**

Dated: 05/09/2024

M/s DADA AIRCOOLING CENTRE-DHANBAD

J P NAGAR , LANE NO 4

BARTAND BUS STAND

DHANBAD- 826001

Jharkhand, India

Sub: Letter Of Acceptance

- Ref:**
1. Tender No. TRD-SEE-ET-24-25-8 closing date 01-07-2024 12:00 for Chhapra katcheri Katihar - Shifting of insulated overlap coming near stop signal (below 120mtr).
 2. Your bid ID **16909261** dated **30/06/2024 15:39**
 3. Your Negotiation bid IDs [**17112436** dated **09/08/2024 10:57**]

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 20510610 (Rupees Two Crore Five Lakh Ten Thousand Six Hundred And Ten Rupees Only)

A sum of Rs.242100 deposited as Earnest Money vide IREPS reference ID PE20422847194 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC - 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16.(4) of GCC - 2022 equivalent to 5 % of the contract value amounting to Rs. 1025530.5 (Rupees Ten Lakh Twenty-Five Thousand Five Hundred And Thirty Rupees And Fifty Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO, ECR/HJP.

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/SEE and start the work within 15 days from the date of issuing of Letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC - 2022.

Rate : Rate of all items are restricted due to overall high value from analyzed value. The recommended rate will not be quoted as LAR for any future reference. Quantities of item no. 8, 17, 19, 20, 21, 23, 25, 27, 31, 32, 33, 34, 35, 37, 38, 39, 40, 41, 42, 43, 44, 46 and 47 will not be increased without sanctioning of TAA.

Copy to : SSE/TRD/OHE/RD, SPJ, KGG and NNA

Copy to : AEE/TRD/SEE and DEE/TRDBJU

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR
Sr.DEEsrdeetrdsee4@
Digitally Signed
[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1-" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts" (Item Directory - Not Applicable)							5224400.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	50	MT	104488.00	At Par	5224400.00	110000.00 Rs/Unit	5500000.00
Schedule Totals							5500000.00		
Schedule 2-" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts" (Item Directory - Not Applicable)							217800.00		
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	1	50	MT	4356.00	At Par	217800.00	5000.00 Rs/Unit	250000.00
Schedule Totals							250000.00		
Schedule 3- Supply of Fabricated steel work other than OHE Mast. (Item Directory - Not Applicable)							997920.00		
3	Supply of Fabricated steel work other than OHE Mast.	1	10	MT	99792.00	At Par	997920.00	110000.00 Rs/Unit	1100000.00
Schedule Totals							1100000.00		
Schedule 4- Erection of Fabricated steel work other than OHE Mast. (Item Directory - Not Applicable)							63910.00		
4	Erection of Fabricated steel work other than OHE Mast.	1	10	MT	6391.00	At Par	63910.00	7000.00 Rs/Unit	70000.00
Schedule Totals							70000.00		
Schedule 5- Supply of cantilever assembly for OHE without insulator (Item Directory - Not Applicable)							1994560.00		
5	Supply of cantilever assembly for OHE without insulator	1	160	Numbers	12466.00	At Par	1994560.00	14000.00 Rs/Unit	2240000.00
Schedule Totals							2240000.00		
Schedule 6- Erection of cantilever assembly for OHE without insulator (Item Directory - Not Applicable)							95840.00		
6	Erection of cantilever assembly for OHE without insulator	1	160	Numbers	599.00	At Par	95840.00	700.00 Rs/Unit	112000.00

Schedule Totals							112000.00		
Schedule 7- Supply of Stay insulator. (Item Directory - Not Applicable)							780160.00		
7	Supply of Stay insulator.	1	160	Numbers	4876.00	At Par	780160.00	4900.00 Rs/Unit	784000.00
Schedule Totals							784000.00		
Schedule 8- Erection of Stay insulator. (Item Directory - Not Applicable)							42080.00		
8	Erection of Stay insulator.	1	160	Numbers	263.00	At Par	42080.00	300.00 Rs/Unit	48000.00
Schedule Totals							48000.00		
Schedule 9-Supply of Bracket insulator. (Item Directory - Not Applicable)							730080.00		
9	Supply of Bracket insulator.	1	160	Numbers	4563.00	At Par	730080.00	4900.00 Rs/Unit	784000.00
Schedule Totals							784000.00		
Schedule 10- Erection of Bracket insulator. (Item Directory - Not Applicable)							43040.00		
10	Erection of Bracket insulator.	1	160	Numbers	269.00	At Par	43040.00	300.00 Rs/Unit	48000.00
Schedule Totals							48000.00		
Schedule 11- Supply of guy rod assembly complete set for dwarf mast. (Item Directory - Not Applicable)							193325.00		
11	Supply of guy rod assembly complete set for dwarf mast.	1	25	Numbers	7733.00	At Par	193325.00	9000.00 Rs/Unit	225000.00
Schedule Totals							225000.00		
Schedule 12- Erection of guy rod assembly complete set for dwarf mast. (Item Directory - Not Applicable)							14625.00		
12	Erection of guy rod assembly complete set for dwarf mast.	1	25	Numbers	585.00	At Par	14625.00	670.00 Rs/Unit	16750.00
Schedule Totals							16750.00		
Schedule 13-Foundation(1:3:6) with core filling (Item Directory - Not Applicable)							2759840.00		
13	Foundation(1:3:6) with core filling	1	470	cum	5872.00	At Par	2759840.00	7000.00 Rs/Unit	3290000.00
Schedule Totals							3290000.00		
Schedule 14- Supply of dropper (Item Directory - Not Applicable)							103050.00		
14	Supply of dropper	1	150	Kg	687.00	At Par	103050.00	900.00 Rs/Unit	135000.00
Schedule Totals							135000.00		
Schedule 15- Erection of dropper (Item Directory - Not Applicable)							15300.00		
15	Erection of dropper	1	150	Kg	102.00	At Par	15300.00	110.00 Rs/Unit	16500.00
Schedule Totals							16500.00		
Schedule 16- Supply of 9 Ton Insulators. (Item Directory - Not Applicable)							326320.00		
16	Supply of 9 Ton Insulators.	1	80	Numbers	4079.00	At Par	326320.00	4550.00 Rs/Unit	364000.00
Schedule Totals							364000.00		
Schedule 17- Erection of 9 Ton Insulators. (Item Directory - Not Applicable)							25600.00		
17	Erection of 9 Ton Insulators.	1	80	Numbers	320.00	At Par	25600.00	500.00 Rs/Unit	40000.00
Schedule Totals							40000.00		
Schedule 18- Supply of Catenary ending clamp (Item Directory - Not Applicable)							50960.00		
18	Supply of Catenary ending	1	80	Set	637.00	At Par	50960.00	680.00 Rs/Unit	54400.00

	clamp								
Schedule Totals							54400.00		
Schedule 21- Erection of Catenary ending clamp (Item Directory - Not Applicable)							3040.00		
21	Erection of Catenary ending clamp	1	80	Set	38.00	At Par	3040.00	50.00 Rs/Unit	4000.00
Schedule Totals							4000.00		
Schedule 22- Supply of Contact ending clamp. (Item Directory - Not Applicable)							47520.00		
22	Supply of Contact ending clamp.	1	80	Numbers	594.00	At Par	47520.00	800.00 Rs/Unit	64000.00
Schedule Totals							64000.00		
Schedule 23- Erection Contact ending clamp. (Item Directory - Not Applicable)							2480.00		
23	Erection Contact ending clamp.	1	80	Numbers	31.00	At Par	2480.00	50.00 Rs/Unit	4000.00
Schedule Totals							4000.00		
Schedule 24- Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight (Item Directory - Not Applicable)							1408750.00		
24	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	1	25	Numbers	56350.00	At Par	1408750.00	60000.00 Rs/Unit	1500000.00
Schedule Totals							1500000.00		
Schedule 25- Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight (Item Directory - Not Applicable)							72825.00		
25	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	1	25	Numbers	2913.00	At Par	72825.00	5000.00 Rs/Unit	125000.00
Schedule Totals							125000.00		
Schedule 26- Supply of structure bond (4.75 m). (Item Directory - Not Applicable)							50720.00		
26	Supply of structure bond (4.75 m).	1	80	Numbers	634.00	At Par	50720.00	700.00 Rs/Unit	56000.00
Schedule Totals							56000.00		
Schedule 27- Erection of structure bond (4.75 m). (Item Directory - Not Applicable)							8400.00		
27	Erection of structure bond (4.75 m).	1	80	Numbers	105.00	At Par	8400.00	150.00 Rs/Unit	12000.00
Schedule Totals							12000.00		
Schedule 28- Supply of inter track (5 m) bond. (Item Directory - Not Applicable)							42000.00		
28	Supply of inter track (5 m) bond.	1	50	Numbers	840.00	At Par	42000.00	900.00 Rs/Unit	45000.00
Schedule Totals							45000.00		
Schedule 29- Erection of inter track (5 m) bond. (Item Directory - Not Applicable)							5650.00		
29	Erection of inter track (5 m) bond.	1	50	Numbers	113.00	At Par	5650.00	150.00 Rs/Unit	7500.00

Schedule Totals							7500.00		
Schedule 30- Supply of 25 KV single pole (1600 Amp) isolator with earthing heal. (Item Directory - Not Applicable)							1253846.00		
30	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.	1	22	Numbers	56993.00	At Par	1253846.00	60000.00 Rs/Unit	1320000.00
Schedule Totals							1320000.00		
Schedule 31- Erection of 25 KV single pole (1600 Amp) isolator with earthing heal. (Item Directory - Not Applicable)							46244.00		
31	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.	1	22	Numbers	2102.00	At Par	46244.00	2500.00 Rs/Unit	55000.00
Schedule Totals							55000.00		
Schedule 32- Supply of Large copper jumper 160 sq mm of 5 meter length each. (Item Directory - Not Applicable)							264200.00		
32	Supply of Large copper jumper 160 sq mm of 5 meter length each.	1	50	Numbers	5284.00	At Par	264200.00	5500.00 Rs/Unit	275000.00
Schedule Totals							275000.00		
Schedule 33- Erection of Large copper jumper 160 sq mm of 5 meter length each. (Item Directory - Not Applicable)							13650.00		
33	Erection of Large copper jumper 160 sq mm of 5 meter length each.	1	50	Numbers	273.00	At Par	13650.00	300.00 Rs/Unit	15000.00
Schedule Totals							15000.00		
Schedule 34- Supply of Double termination assembly (Item Directory - Not Applicable)							202755.00		
34	Supply of Double termination assembly	1	35	Numbers	5793.00	At Par	202755.00	6500.00 Rs/Unit	227500.00
Schedule Totals							227500.00		
Schedule 35- Erection of Double termination assembly (Item Directory - Not Applicable)							29120.00		
35	Erection of Double termination assembly	1	35	Numbers	832.00	At Par	29120.00	1000.00 Rs/Unit	35000.00
Schedule Totals							35000.00		
Schedule 36- Supply of Fixed termination assembly (Item Directory - Not Applicable)							57210.00		
36	Supply of Fixed termination assembly	1	10	Numbers	5721.00	At Par	57210.00	6500.00 Rs/Unit	65000.00
Schedule Totals							65000.00		
Schedule 37- Erection of Fixed termination assembly (Item Directory - Not Applicable)							7210.00		
37	Erection of Fixed termination assembly	1	10	Numbers	721.00	At Par	7210.00	800.00 Rs/Unit	8000.00
Schedule Totals							8000.00		
Schedule 38-Supply & erection of GI Nut Bolt (16x50x38) (Item Directory - Not Applicable)							18600.00		
38	Supply & erection of GI Nut Bolt (16x50x38)	1	600	Numbers	31.00	At Par	18600.00	35.00 Rs/Unit	21000.00
Schedule Totals							21000.00		
Schedule 39-Supply & erection of PG Clamp (1030 - 3) (Item Directory - Not Applicable)							61400.00		

39	Supply & erection of PG Clamp (1030 - 3)	1	200	Numbers	307.00	At Par	61400.00	400.00 Rs/Unit	80000.00
Schedule Totals							80000.00		
Schedule 40-Supply & erection of PG Clamp (1040) (Item Directory - Not Applicable)							64000.00		
40	Supply & erection of PG Clamp (1040)	1	200	Numbers	320.00	At Par	64000.00	400.00 Rs/Unit	80000.00
Schedule Totals							80000.00		
Schedule 41-Supply & erection of GI Nut & Bolt (16x360x57) (Item Directory - Not Applicable)							27900.00		
41	Supply & erection of GI Nut & Bolt (16x360x57)	1	300	Numbers	93.00	At Par	27900.00	120.00 Rs/Unit	36000.00
Schedule Totals							36000.00		
Schedule 42-Supply & erection of GI Nut & Bolt (16x260x57) (Item Directory - Not Applicable)							3500.00		
42	Supply & erection of GI Nut & Bolt (16x260x57)	1	50	Numbers	70.00	At Par	3500.00	120.00 Rs/Unit	6000.00
Schedule Totals							6000.00		
Schedule 43-Supply & erection of GI Nut & Bolt (16x220x57) (Item Directory - Not Applicable)							5900.00		
43	Supply & erection of GI Nut & Bolt (16x220x57)	1	100	Numbers	59.00	At Par	5900.00	80.00 Rs/Unit	8000.00
Schedule Totals							8000.00		
Schedule 44-Supply & erection of GI Nut & Bolt (20x260x57) (Item Directory - Not Applicable)							9900.00		
44	Supply & erection of GI Nut & Bolt (20x260x57)	1	100	Numbers	99.00	At Par	9900.00	120.00 Rs/Unit	12000.00
Schedule Totals							12000.00		
Schedule 45-Supply & erection of S.S Nut & Bolt (10x35x30) (Item Directory - Not Applicable)							5100.00		
45	Supply & erection of S.S Nut & Bolt (10x35x30)	1	100	Numbers	51.00	At Par	5100.00	60.00 Rs/Unit	6000.00
Schedule Totals							6000.00		
Schedule 46-Supply & erection of S.S Nut & Bolt (12x45/55x30) (Item Directory - Not Applicable)							12400.00		
46	Supply & erection of S.S Nut & Bolt (12x45/55x30)	1	100	Numbers	124.00	At Par	12400.00	150.00 Rs/Unit	15000.00
Schedule Totals							15000.00		
Schedule 47-Supply of 25 KV post insulator (Item Directory - Not Applicable)							395736.00		
47	Supply of 25 KV post insulator	1	44	Numbers	8994.00	At Par	395736.00	9000.00 Rs/Unit	396000.00
Schedule Totals							396000.00		
Schedule 48-Erection of 25 KV post insulator (Item Directory - Not Applicable)							12980.00		
48	Erection of 25 KV post insulator	1	44	Numbers	295.00	At Par	12980.00	340.00 Rs/Unit	14960.00
Schedule Totals							14960.00		
Schedule 49-Cutting and removal of gavanised mast and TTC with transportation to nearest depot (Item Directory - Not Applicable)							602600.00		

49	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	1	100	Numbers	6026.00	At Par	602600.00	9400.00 Rs/Unit	940000.00
Schedule Totals							940000.00		
Total Value							18414446.00		20510610.00
							Rebate on Total Value (%)		0.00
							Net Bid Value		20510610.00

Item Breakup

No break up item added

EAST CENTRAL RLY**SONPUR DIVISION-****ELECTRICAL****Sr.DEE/G/SEE, DRM****OFFICE SONPUR****Sonpur, 841101****Bihar, India****Letter No: SONPUR DIVISION-ELECTRICAL / TRD-
SEE-ET-24-25-16 / 10848880116826****Dated: 11/11/2024****M/s RADHE KRISHNA
CONSTRUCTION-SARAN****BASTI JALAL****DIGHWARA****SARAN- 841221****Bihar, India****Sub: Letter Of Acceptance**

Ref: 1. Tender No. TRD-SEE-ET-24-25-16
closing date 25-10-2024 12:00 for Jacketing
of mast/portals/TTC in Goods shed and yard
areas in Sonpur division.

2. Your bid ID 17460307 dated 24/10/2024 10:30

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 2637594.27 (Rupees Twenty-Six Lakh Thirty-Seven Thousand Five Hundred And Ninety-Four Rupees And Twenty-Seven Paise Only)

A sum of Rs.60300 deposited as Earnest Money vide IREPS reference ID PE86324179624 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC – 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16(iv) of GCC – 2022 equivalent to 5 % of the contract value amounting to Rs. 131879.71 (Rupees One Lakh Thirty-One Thousand Eight Hundred And Seventy-Nine Rupees And Seventy-One Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP.

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to SSE/TRD/OHE/RD and start the work within 15 days from the issuing of letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC – 2022.

Copy to: SSE/TRD/OHE/ SEE, SPJ, KGG & NNA

Copy to : DEE/TRD/BJU and AEE/TRD/SEE

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR

Sr.DEEsrdeetrdsee4@

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1–Jacketing of mast/portals/TTC in Goods shed and yard areas in Sonpur division. (Item Directory – Not Applicable)							3014393.45		
1	Foundation (PCC) 1:2:4 (1 cement:2 sand: 4 graded stone size) in which cement 320 Kg per M3.		View Details		At Par	1840127.00	1840127.00 Rs.		1840127.00
2	Reinforcement (DSR–1, 5.22)		View Details		At Par	1174266.45	1174266.45 Rs.		1174266.45
Schedule Totals							3014393.45		
Total Value							3014393.45		3014393.45
							Rebate on Total Value (%)		12.50
							Net Bid Value		2637594.27

Item Breakup

Schedule	1–Jacketing of mast/portals/TTC in Goods shed and yard areas in Sonpur division.					
Item – 1	Foundation (PCC) 1:2:4 (1 cement:2 sand: 4 graded stone size) in which cement 320 Kg per M3.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Foundation (PCC) 1:2:4 (1 cement:2 sand: 4 graded stone size) in which cement 320 Kg per M3.	cum	313	5879.00	1840127.00
					Total	1840127.00
Item – 2	Reinforcement (DSR–1, 5.22)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	Reinforcement (DSR–1, 5.22)	Kg	14085	83.37	1174266.45
					Total	1174266.45

EAST CENTRAL RLY**SONPUR DIVISION–
ELECTRICAL****Sr.DEE/G/SEE, DRM****OFFICE SONPUR****Sonpur, 841101****Bihar, India****Letter No: SONPUR DIVISION–ELECTRICAL / TRD–
SEE–ET–24–25–19 / 11076100118648****Dated: 05/12/2024****M/s R.S ENTERPRISES–
MUZAFFARPUR****JAGDAMBA NAGAR KOLUHA****PAIGAMBERPUR****BEHIND BAIRIYA BUS STAND****MUZAFFARPUR– 843108****Bihar, India****Sub: Letter Of Acceptance**

- Ref:**
1. Tender No. TRD–SEE–ET–24–25–19 closing date 11–11–2024 12:00 for Modification of OHE due to provision of bond ,AT and LHS Work in Sonpur Division in different PH.
 2. Your bid ID 17529006 dated 11/11/2024 11:57

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 3794939.35 (Rupees Thirty–Seven Lakh Ninety–Four Thousand Nine Hundred And Thirty–Nine Rupees And Thirty–Five Paise Only)

A sum of Rs.96900 deposited as Earnest Money vide IREPS reference ID NE667724357596 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC – 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16(iv) of GCC – 2022 equivalent to 5 % of the contract value amounting to Rs. 189746.97 (Rupees One Lakh Eighty-Nine Thousand Seven Hundred And Forty-Six Rupees And Ninety-Seven Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/NNA & KGG and start the work within 15 days from the date of issuing of letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC – 2022.

Copy to : DEE/TRD/BJU, AEE/TRD/SEE

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR

Sr.DEEsrdeetrdsee4@

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1–Barauni–Katihar – TRR (S)=2.77 KM (Item Directory – Not Applicable)							139075.00		
1	Supply of structure bond (4.75 m).	View Details				At Par	51520.00	39670.00 Rs.	39670.00
2	Erection of structure bond (4.75 m).	View Details				At Par	8560.00	6591.00 Rs.	6591.00
3	Supply of inter track /Cross bond (5 m) bond.	View Details				At Par	34160.00	26303.00 Rs.	26303.00
4	Erection of inter track /Cross bond (5 m) bond.	View Details				At Par	4640.00	3572.00 Rs.	3572.00
5	Supply of rail bond (2 m	View Details				At Par	16135.00	12423.00 Rs.	12423.00
6	Erection of rail bond (2 m)	View Details				At Par	3290.00	2533.00 Rs.	2533.00
7	Drilling of holes	View Details				At Par	12090.00	9309.00 Rs.	9309.00
8	Supply of GI nut bolt 16x50x38	View Details				At Par	8680.00	6683.00 Rs.	6683.00
Schedule Totals							107084.00		
Schedule 2–Barauni–Katihar – TRR (P)=0.99 KM (Item Directory – Not Applicable)							48905.00		
1	Supply of structure bond (4.75 m).	View Details				At Par	22540.00	17355.00 Rs.	17355.00
2	Erection of structure bond (4.75 m).	View Details				At Par	3745.00	2883.00 Rs.	2883.00
3	Supply of inter track /Cross bond (5 m) bond.	View Details				At Par	8540.00	6575.00 Rs.	6575.00
4	Erection of inter track /Cross bond (5 m) bond.	View Details				At Par	1160.00	893.00 Rs.	893.00
5	Supply of rail bond (2 m	View Details				At Par	4610.00	3549.00 Rs.	3549.00
6	Erection of rail bond (2 m)	View Details				At Par	940.00	723.00 Rs.	723.00
7	Drilling of holes	View Details				At Par	4290.00	3303.00 Rs.	3303.00
8	Supply of GI nut bolt 16x50x38	View Details				At Par	3080.00	2371.00 Rs.	2371.00
Schedule Totals							37652.00		
Schedule 3–Barauni–Katihar – TRR (P)=1.74 KM (Item Directory – Not Applicable)							86610.00		

1	Supply of structure bond (4.75 m).	View Details	At Par	35420.00	27273.00 Rs.	27273.00
2	Erection of structure bond (4.75 m).	View Details	At Par	5885.00	4531.00 Rs.	4531.00
3	Supply of inter track /Cross bond (5 m) bond.	View Details	At Par	21350.00	24050.00 Rs.	24050.00
4	Erection of inter track /Cross bond (5 m) bond.	View Details	At Par	2900.00	2233.00 Rs.	2233.00
5	Supply of rail bond (2 m	View Details	At Par	6915.00	5324.00 Rs.	5324.00
6	Erection of rail bond (2 m)	View Details	At Par	1410.00	1085.00 Rs.	1085.00
7	Drilling of holes	View Details	At Par	7410.00	5705.00 Rs.	5705.00
8	Supply of GI nut bolt 16x50x38	View Details	At Par	5320.00	4096.00 Rs.	4096.00
Schedule Totals				74297.00		
Schedule 4–Provision of ELB in lieu of mechanical lifting barrier at 5 no. interlocked LC Gates. (Item Directory – Not Applicable)				1003701.50		
1	Supply of 25 KV/ 240V,1–phase, 10KVA capacity Aux.Transformer with oil filled. As per RDSO Spec. no. ETI/PSI/15(8/03).	View Details	At Par	334436.00	257000.00 Rs.	257000.00
2	Erection of 25 KV/ 240V,1–phase, 10KVA capacity Aux.Transformer with oil filled. As per RDSO Spec. no. ETI/PSI/15(8/03).	View Details	At Par	10360.00	8000.00 Rs.	8000.00
3	Supply of Galvanised mast of Aux. transformer.	View Details	At Par	156732.00	126000.00 Rs.	126000.00
4	Erection of Galvanised mast of Aux. transformer.	View Details	At Par	6804.00	4800.00 Rs.	4800.00
5	Supply of small steel parts.	View Details	At Par	49896.00	33000.00 Rs.	33000.00
6	Erection of small steel parts.	View Details	At Par	3195.50	2100.00 Rs.	2100.00
7	Supply of 25 KV drop out fuse switch assembly	View Details	At Par	82960.00	55000.00 Rs.	55000.00
8	Erection of 25 KV drop out fuse switch assembly	View Details	At Par	6532.00	4010.00 Rs.	4010.00
9	Supply and erection of anti climbing device	View Details	At Par	20092.00	16000.00 Rs.	16000.00

10	Supply of earth electrode with earthing station (RI – 7021)	View Details	At Par	13964.00	11000.00 Rs.	11000.00
11	Erection of earth electrode with earthing station (RI – 7021)	View Details	At Par	4632.00	3600.00 Rs.	3600.00
12	Mast foundation (1:3:6) with core filling	View Details	At Par	121700.00	90000.00 Rs.	90000.00
13	Supply of 25 KV Caution board	View Details	At Par	7536.00	4500.00 Rs.	4500.00
14	Erection of 25 KV Caution board	View Details	At Par	1280.00	850.00 Rs.	850.00
15	Supply of Cu Jumper 50 mm with P. G (1040 – 3) with Catenary suspension clamp.	View Details	At Par	25928.00	21000.00 Rs.	21000.00
16	Erection of Cu Jumper 50 mm with P. G (1040 – 3)	View Details	At Par	1608.00	1100.00 Rs.	1100.00
17	Supply of Porcelaine 9 Ton Insulators.(RI 6020–1) (CD–1050 mm) As per drg. No. ETI/SPC/OHE/INS/0070 (04/2007) with A & C slip no. 1&2.	View Details	At Par	16316.00	11000.00 Rs.	11000.00
18	Erection of Porcelaine 9 Ton Insulators.(RI 6020–1) (CD–1050 mm) As per drg. No. ETI/SPC/OHE/INS/0070 (04/2007) with A & C slip no. 1&2.	View Details	At Par	1280.00	850.00 Rs.	850.00
19	Supply of Structure bond implantation (4.75 mtr.)	View Details	At Par	6340.00	4500.00 Rs.	4500.00
20	Erection of Structure bond implantation (4.75 mtr.)	View Details	At Par	1230.00	950.00 Rs.	950.00
21	Supply of Number plate for AT	View Details	At Par	6430.00	5400.00 Rs.	5400.00
22	Erection of Number plate for AT	View Details	At Par	970.00	750.00 Rs.	750.00
23	Supply of GI Nut Bolt (16x50x38) with washer.	View Details	At Par	3100.00	2600.00 Rs.	2600.00

24	Supply 25 KV post insulator	View Details	At Par	71952.00	54000.00 Rs.	54000.00
25	Erection 25 KV post insulator	View Details	At Par	2360.00	1700.00 Rs.	1700.00
26	G.S Nut & bolt 16 x 25 x 25	View Details	At Par	1800.00	1300.00 Rs.	1300.00
27	Supply of GI Nut & Bolt (16x220/160x57) with Washer.	View Details	At Par	6000.00	4000.00 Rs.	4000.00
28	GI Nut & Bolt (16x360x57)	View Details	At Par	9400.00	7500.00 Rs.	7500.00
29	Supply of Fedder Suspension clevis (RI 1270-1)	View Details	At Par	2400.00	19000.00 Rs.	19000.00
30	Erection of Fedder Suspension clevis.(RI 1270-1)	View Details	At Par	480.00	350.00 Rs.	350.00
31	Supply and erection of mounting channel for Auxiliary Transformer.	View Details	At Par	25988.00	21000.00 Rs.	21000.00
Schedule Totals				772860.00		
Schedule 5-Construction of 4 nos new Balancing culvert of opening size 1X5.0x4.0 mtr each in BJU-KIR section of sonpur division. (Item Directory - Not Applicable)				3565884.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	View Details	At Par	1098800.00	850000.00 Rs.	850000.00
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	View Details	At Par	45080.00	36000.00 Rs.	36000.00
3	Supply of Fabricated steel work other than OHE Mast.	View Details	At Par	206074.00	150000.00 Rs.	150000.00
4	Erection of Fabricated steel work other than OHE Mast.	View Details	At Par	13198.00	9500.00 Rs.	9500.00
5	Supply of cantilever assembly for OHE without insulator	View Details	At Par	516880.00	450000.00 Rs.	450000.00
6	Erection of cantilever assembly for OHE without insulator	View Details	At Par	24880.00	16000.00 Rs.	16000.00
7	Supply of Stay insulator.	View Details	At Par	202040.00	150000.00 Rs.	150000.00

8	Erection of Stay insulator.	View Details	At Par	10920.00	9500.00 Rs.	9500.00
9	Supply of Bracket insulator.	View Details	At Par	188800.00	126000.00 Rs.	126000.00
10	Erection of Bracket insulator.	View Details	At Par	11160.00	9000.00 Rs.	9000.00
11	Supply of guy rod assembly complete set for dwarf mast.	View Details	At Par	61264.00	45000.00 Rs.	45000.00
12	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	4608.00	2800.00 Rs.	2800.00
13	Foundation(1:3:6) with core filling	View Details	At Par	711120.00	710120.00 Rs.	710120.00
14	Supply of 9 Ton Insulators.	View Details	At Par	40850.00	40850.00 Rs.	40850.00
15	Erection of 9 Ton Insulators.	View Details	At Par	3210.00	3210.00 Rs.	3210.00
16	Supply of Number plate.	View Details	At Par	36100.00	36100.00 Rs.	36100.00
17	Erection of Number plate.	View Details	At Par	5800.00	5800.00 Rs.	5800.00
18	Supply of structure bond (4.75 m).	View Details	At Par	32200.00	32200.00 Rs.	32200.00
19	Erection of structure bond (4.75 m).	View Details	At Par	5350.00	5350.00 Rs.	5350.00
20	Supply of inter track (5 m) bond.	View Details	At Par	21350.00	21350.00 Rs.	21350.00
21	Erection of inter track (5 m) bond.	View Details	At Par	2900.00	2900.00 Rs.	2900.00
22	Supply of rail bond (1.5 m)	View Details	At Par	9220.00	9220.00 Rs.	9220.00
23	Erection of rail bond (1.5 m)	View Details	At Par	1880.00	1880.00 Rs.	1880.00
24	Supply & erection of GI Nut Bolt (16x50x38)	View Details	At Par	60000.00	60000.00 Rs.	60000.00
25	Cutting and removal of galvanised mast and TTC with transpotation to nearest OHE Depot	View Details	At Par	252200.00	220000.00 Rs.	220000.00
Schedule Totals				3002780.00		
Total Value				4844175.50		3994673.00
				Rebate on Total Value (%)		5.00
				Net Bid Value		3794939.35

Item Breakup

Schedule	1–Barauni–Katihar – TRR (S)=2.77 KM					
Item – 1	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply of structure bond (4.75 m).	Numbers	80	644.00	51520.00
					Total	51520.00
Item – 2	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	Erection of structure bond (4.75 m).	Numbers	80	107.00	8560.00
					Total	8560.00
Item – 3	Supply of inter track /Cross bond (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of inter track /Cross bond (5 m) bond.	Numbers	40	854.00	34160.00
					Total	34160.00
Item – 4	Erection of inter track /Cross bond (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of inter track /Cross bond (5 m) bond.	Numbers	40	116.00	4640.00
					Total	4640.00
Item – 5	Supply of rail bond (2 m)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of rail bond (2 m)	Numbers	35	461.00	16135.00
					Total	16135.00
Item – 6	Erection of rail bond (2 m)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of rail bond (2 m)	Numbers	35	94.00	3290.00
					Total	3290.00
Item – 7	Drilling of holes					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Drilling of holes	Numbers	310	39.00	12090.00

					Total	12090.00
Item – 8	Supply of GI nut bolt 16x50x38					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Supply of GI nut bolt 16x50x38	Numbers	310	28.00	8680.00
					Total	8680.00
Schedule	2–Barauni–Katihar – TRR (P)=0.99 KM					
Item – 1	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply of structure bond (4.75 m).	Numbers	35	644.00	22540.00
					Total	22540.00
Item – 2	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	Erection of structure bond (4.75 m).	Numbers	35	107.00	3745.00
					Total	3745.00
Item – 3	Supply of inter track /Cross bond (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of inter track /Cross bond (5 m) bond.	Numbers	10	854.00	8540.00
					Total	8540.00
Item – 4	Erection of inter track /Cross bond (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of inter track /Cross bond (5 m) bond.	Numbers	10	116.00	1160.00
					Total	1160.00
Item – 5	Supply of rail bond (2 m					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of rail bond (2 m	Numbers	10	461.00	4610.00
					Total	4610.00
Item – 6	Erection of rail bond (2 m)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	6	Erection of rail bond (2 m)	Numbers	10	94.00	940.00
					Total	940.00
Item – 7	Drilling of holes					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Drilling of holes	Numbers	110	39.00	4290.00
					Total	4290.00
Item – 8	Supply of GI nut bolt 16x50x38					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Supply of GI nut bolt 16x50x38	Numbers	110	28.00	3080.00
					Total	3080.00
Schedule	3–Barauni–Katihar – TRR (P)=1.74 KM					
Item – 1	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply of structure bond (4.75 m).	Numbers	55	644.00	35420.00
					Total	35420.00
Item – 2	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	Erection of structure bond (4.75 m).	Numbers	55	107.00	5885.00
					Total	5885.00
Item – 3	Supply of inter track /Cross bond (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of inter track /Cross bond (5 m) bond.	Numbers	25	854.00	21350.00
					Total	21350.00
Item – 4	Erection of inter track /Cross bond (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of inter track /Cross bond (5 m) bond.	Numbers	25	116.00	2900.00
					Total	2900.00
Item – 5	Supply of rail bond (2 m					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of rail bond (2 m	Numbers	15	461.00	6915.00
					Total	6915.00
Item – 6		Erection of rail bond (2 m)				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of rail bond (2 m)	Numbers	15	94.00	1410.00
					Total	1410.00
Item – 7		Drilling of holes				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Drilling of holes	Numbers	190	39.00	7410.00
					Total	7410.00
Item – 8		Supply of GI nut bolt 16x50x38				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Supply of GI nut bolt 16x50x38	Numbers	190	28.00	5320.00
					Total	5320.00
Schedule	4–Provision of ELB in lieu of mechanical lifting barrier at 5 no. interlocked LC Gates.					
Item – 1		Supply of 25 KV/ 240V,1–phase, 10KVA capacity Aux.Transformer with oil filled. As per RDSO Spec. no. ETI/PSI/15(8/03).				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Supply of 25 KV/ 240V,1–phase, 10KVA capacity Aux.Transformer with oil filled. As per RDSO Spec. no. ETI/PSI/15(8/03).	Numbers	4	83609.00	334436.00
					Total	334436.00
Item – 2		Erection of 25 KV/ 240V,1–phase, 10KVA capacity Aux.Transformer with oil filled. As per RDSO Spec. no. ETI/PSI/15(8/03).				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	Erection of 25 KV/ 240V,1–phase, 10KVA capacity Aux.Transformer with oil filled. As per RDSO Spec. no. ETI/PSI/15(8/03).	Numbers	4	2590.00	10360.00
					Total	10360.00

Item – 3	Supply of Galvanised mast of Aux. transformer.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Galvanised mast of Aux. transformer.	MT	1.5	104488.00	156732.00
					Total	156732.00
Item – 4	Erection of Galvanised mast of Aux. transformer.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of Galvanised mast of Aux. transformer.	Numbers	1.5	4536.00	6804.00
					Total	6804.00
Item – 5	Supply of small steel parts.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of small steel parts.	Numbers	0.5	99792.00	49896.00
					Total	49896.00
Item – 6	Erection of small steel parts.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of small steel parts.	Numbers	0.5	6391.00	3195.50
					Total	3195.50
Item – 7	Supply of 25 KV drop out fuse switch assembly					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Supply of 25 KV drop out fuse switch assembly	Numbers	4	20740.00	82960.00
					Total	82960.00
Item – 8	Erection of 25 KV drop out fuse switch assembly					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of 25 KV drop out fuse switch assembly	Numbers	4	1633.00	6532.00
					Total	6532.00
Item – 9	Supply and erection of anti climbing device					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	9	Supply and erection of anti climbing device	Set	4	5023.00	20092.00
					Total	20092.00
Item – 10	Supply of earth electrode with earthing station (RI – 7021)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Supply of earth electrode with earthing station (RI – 7021)	Set	4	3491.00	13964.00
					Total	13964.00
Item – 11	Erection of earth electrode with earthing station (RI – 7021)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Erection of earth electrode with earthing station (RI – 7021)	Set	4	1158.00	4632.00
					Total	4632.00
Item – 12	Mast foundation (1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Mast foundation (1:3:6) with core filling	cum	20	6085.00	121700.00
					Total	121700.00
Item – 13	Supply of 25 KV Caution board					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Supply of 25 KV Caution board	Numbers	8	942.00	7536.00
					Total	7536.00
Item – 14	Erection of 25 KV Caution board					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Erection of 25 KV Caution board	Numbers	8	160.00	1280.00
					Total	1280.00
Item – 15	Supply of Cu Jumper 50 mm with P. G (1040 – 3) with Catenary suspension clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Supply of Cu Jumper 50 mm with P. G (1040 – 3) with Catenary suspension clamp.	Numbers	8	3241.00	25928.00
					Total	25928.00

Item – 16 Erection of Cu Jumper 50 mm with P. G (1040 – 3)						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Erection of Cu Jumper 50 mm with P. G (1040 – 3)	Numbers	8	201.00	1608.00
					Total	1608.00
Item – 17 Supply of Porcelaine 9 Ton Insulators.(RI 6020–1) (CD–1050 mm) As per drg. No. ETI/SPC/OHE/INS/0070 (04/2007) with A & C slip no. 1&2.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Supply of Porcelaine 9 Ton Insulators.(RI 6020–1) (CD–1050 mm) As per drg. No. ETI/SPC/OHE/INS/0070 (04/2007) with A & C slip no. 1&2.	Numbers	4	4079.00	16316.00
					Total	16316.00
Item – 18 Erection of Porcelaine 9 Ton Insulators.(RI 6020–1) (CD–1050 mm) As per drg. No. ETI/SPC/OHE/INS/0070 (04/2007) with A & C slip no. 1&2.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Erection of Porcelaine 9 Ton Insulators. (RI 6020–1) (CD–1050 mm) As per drg. No. ETI/SPC/OHE/INS/0070 (04/2007) with A & C slip no. 1&2.	Numbers	4	320.00	1280.00
					Total	1280.00
Item – 19 Supply of Structure bond implantation (4.75 mtr.)						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Supply of Structure bond implantation (4.75 mtr.)	Numbers	10	634.00	6340.00
					Total	6340.00
Item – 20 Erection of Structure bond implantation (4.75 mtr.)						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Erection of Structure bond implantation (4.75 mtr.)	Numbers	10	123.00	1230.00
					Total	1230.00
Item – 21 Supply of Number plate for AT						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	21	Supply of Number plate for AT	Numbers	10	643.00	6430.00
					Total	6430.00
Item – 22	Erection of Number plate for AT					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Erection of Number plate for AT	Numbers	10	97.00	970.00
					Total	970.00
Item – 23	Supply of GI Nut Bolt (16x50x38) with washer.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Supply of GI Nut Bolt (16x50x38) with washer.	Numbers	100	31.00	3100.00
					Total	3100.00
Item – 24	Supply 25 KV post insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply 25 KV post insulator	Numbers	8	8994.00	71952.00
					Total	71952.00
Item – 25	Erection 25 KV post insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection 25 KV post insulator	Numbers	8	295.00	2360.00
					Total	2360.00
Item – 26	G.S Nut & bolt 16 x 25 x 25					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	G.S Nut & bolt 16 x 25 x 25	Numbers	100	18.00	1800.00
					Total	1800.00
Item – 27	Supply of GI Nut & Bolt (16x220/160x57) with Washer.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	27	Supply of GI Nut & Bolt (16x220/160x57) with Washer.	Numbers	100	60.00	6000.00
					Total	6000.00
Item – 28	GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	GI Nut & Bolt (16x360x57)	Numbers	100	94.00	9400.00
					Total	9400.00
Item – 29	Supply of Fedder Suspension clevis (RI 1270-1)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply of Fedder Suspension clevis (RI 1270-1)	Numbers	4	600.00	2400.00
					Total	2400.00
Item – 30	Erection of Fedder Suspension clevis.(RI 1270-1)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30	Erection of Fedder Suspension clevis.(RI 1270-1)	Numbers	4	120.00	480.00
					Total	480.00
Item – 31	Supply and erection of mounting channel for Auxiliary Transformer.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31	Supply and erection of mounting channel for Auxiliary Transformer.	Numbers	4	6497.00	25988.00
					Total	25988.00
Schedule	5-Construction of 4 nos new Balancing culvert of opening size 1X5.0x4.0 mtr each in BJU-KIR section of sonpur division.					
Item – 1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	10	109880.00	1098800.00
					Total	1098800.00

Item – 2		" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	10	4508.00	45080.00
					Total	45080.00
Item – 3		Supply of Fabricated steel work other than OHE Mast.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.	MT	2	103037.00	206074.00
					Total	206074.00
Item – 4		Erection of Fabricated steel work other than OHE Mast.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of Fabricated steel work other than OHE Mast.	MT	2	6599.00	13198.00
					Total	13198.00
Item – 5		Supply of cantilever assembly for OHE without insulator				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of cantilever assembly for OHE without insulator	Numbers	40	12922.00	516880.00
					Total	516880.00
Item – 6		Erection of cantilever assembly for OHE without insulator				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of cantilever assembly for OHE without insulator	Numbers	40	622.00	24880.00
					Total	24880.00
Item – 7		Supply of Stay insulator.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Supply of Stay insulator.	Numbers	40	5051.00	202040.00
					Total	202040.00
Item – 8		Erection of Stay insulator.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	8	Erection of Stay insulator.	Numbers	40	273.00	10920.00
					Total	10920.00
Item – 9	Supply of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Bracket insulator.	Numbers	40	4720.00	188800.00
					Total	188800.00
Item – 10	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Bracket insulator.	Numbers	40	279.00	11160.00
					Total	11160.00
Item – 11	Supply of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of guy rod assembly complete set for dwarf mast.	Numbers	8	7658.00	61264.00
					Total	61264.00
Item – 12	Erection of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of guy rod assembly complete set for dwarf mast.	Numbers	8	576.00	4608.00
					Total	4608.00
Item – 13	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Foundation(1:3:6) with core filling	cum	120	5926.00	711120.00
					Total	711120.00
Item – 14	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Supply of 9 Ton Insulators.	Numbers	10	4085.00	40850.00
					Total	40850.00
Item – 15	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	15	Erection of 9 Ton Insulators.	Numbers	10	321.00	3210.00
					Total	3210.00
Item – 16	Supply of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Supply of Number plate.	Numbers	50	722.00	36100.00
					Total	36100.00
Item – 17	Erection of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Erection of Number plate.	Numbers	50	116.00	5800.00
					Total	5800.00
Item – 18	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Supply of structure bond (4.75 m).	Numbers	50	644.00	32200.00
					Total	32200.00
Item – 19	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Erection of structure bond (4.75 m).	Numbers	50	107.00	5350.00
					Total	5350.00
Item – 20	Supply of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Supply of inter track (5 m) bond.	Numbers	25	854.00	21350.00
					Total	21350.00
Item – 21	Erection of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Erection of inter track (5 m) bond.	Numbers	25	116.00	2900.00
					Total	2900.00
Item – 22	Supply of rail bond (1.5 m)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	22	Supply of rail bond (1.5 m)	Numbers	20	461.00	9220.00
					Total	9220.00
Item – 23	Erection of rail bond (1.5 m)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Erection of rail bond (1.5 m)	Numbers	20	94.00	1880.00
					Total	1880.00
Item – 24	Supply & erection of GI Nut Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply of GI Nut Bolt (16x50x38)	Numbers	2000	30.00	60000.00
					Total	60000.00
Item – 25	Cutting and removal of galvanised mast and TTC with transpotation to nearest OHE Depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Cutting and removal of galvanised mast and TTC with transpotation to nearest OHE Depot	Numbers	40	6305.00	252200.00
					Total	252200.00

EAST CENTRAL RLY**SONPUR DIVISION–
ELECTRICAL****Sr.DEE/G/SEE, DRM
OFFICE SONPUR****Sonpur, 841101****Bihar, India****Letter No: SONPUR DIVISION–ELECTRICAL / TRD–
SEE–ET–24–25–13 / 10848880117651****Dated: 21/11/2024****M/s RADHE KRISHNA
CONSTRUCTION–SARAN****BASTI JALAL****DIGHWARA****SARAN– 841221****Bihar, India****Sub: Letter Of Acceptance**

- Ref:**
1. Tender No. TRD–SEE–ET–24–25–13
closing date 16–10–2024 12:00 for
"Modification of OHE due to Construction of
LHS at different locations in Sonpur Division."
 2. Your bid ID 17420494 dated 14/10/2024 22:55

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 4062902.62 (Rupees Fourty Lakh Sixty–Two Thousand Nine Hundred And Two Rupees And Sixty–Two Paise Only)

A sum of Rs.90800 deposited as Earnest Money vide IREPS reference ID PE82624082227 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC – 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16(iv) of GCC – 2022 equivalent to 5 % of the contract value amounting to Rs. 203145.13 (Rupees Two Lakh Three Thousand One Hundred And Fourty-Five Rupees And Thirteen Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/SEE and start the work within 15 days from the issuing of letter of acceptance of tender failing of which full of security deposit will be forfeited in terms of GCC –2022.

Copy to : SSE/TRD/OHE/BJU and SPJ

Copy to : DEE/TRD/BJU and AEE/TRD/SEE

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR

Sr.DEEsrdeetrdsee4@

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1–Modificaton of OHE due to construction of limited Height subway in lieu of LC no. 11/spl between NYO–STLR in SEE – CI section. (Item Directory – Not Applicable)							906706.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"				View Details	At Par	313464.00	313464.00 Rs.	313464.00
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"				View Details	At Par	13068.00	13068.00 Rs.	13068.00
3	Supply of Fabricated steel work other than OHE Mast.				View Details	At Par	99792.00	99792.00 Rs.	99792.00
4	Erection of Fabricated steel work other than OHE Mast.				View Details	At Par	6391.00	6391.00 Rs.	6391.00
5	Supply of cantilever assembly for OHE without insulator				View Details	At Par	99728.00	99728.00 Rs.	99728.00
6	Erection of cantilever assembly for OHE without insulator				View Details	At Par	4792.00	4792.00 Rs.	4792.00
7	Supply of Stay insulator.				View Details	At Par	39008.00	39008.00 Rs.	39008.00
8	Erection of Stay insulator.				View Details	At Par	2104.00	2104.00 Rs.	2104.00
9	Supply of Bracket insulator.				View Details	At Par	36504.00	36504.00 Rs.	36504.00

10	Erection of Bracket insulator.	View Details	At Par	2152.00	2152.00 Rs.	2152.00
11	Supply of guy rod assembly complete set for dwarf mast.	View Details	At Par	7733.00	7733.00 Rs.	7733.00
12	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	585.00	585.00 Rs.	585.00
13	Foundation(1:3:6) with core filling	View Details	At Par	146800.00	146800.00 Rs.	146800.00
14	Supply of 9 Ton Insulators.	View Details	At Par	8158.00	8158.00 Rs.	8158.00
15	Erection of 9 Ton Insulators.	View Details	At Par	640.00	640.00 Rs.	640.00
16	Supply of Number plate.	View Details	At Par	6430.00	6430.00 Rs.	6430.00
17	Erection of Number plate.	View Details	At Par	970.00	970.00 Rs.	970.00
18	Supply of Catenary ending clamp	View Details	At Par	1274.00	1274.00 Rs.	1274.00
19	Erection of Catenary ending clamp	View Details	At Par	76.00	76.00 Rs.	76.00
20	Supply of Contact ending clamp.	View Details	At Par	1188.00	1188.00 Rs.	1188.00
21	Erection Contact ending clamp.	View Details	At Par	62.00	62.00 Rs.	62.00
22	Supply of structure bond (4.75 m).	View Details	At Par	6340.00	6340.00 Rs.	6340.00
23	Erection of structure bond (4.75 m).	View Details	At Par	1050.00	1050.00 Rs.	1050.00
24	Supply of inter track (5 m) bond.	View Details	At Par	3360.00	3360.00 Rs.	3360.00
25	Erection of inter track (5 m) bond.	View Details	At Par	452.00	452.00 Rs.	452.00
26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	10568.00	10568.00 Rs.	10568.00
27	Erection of Large copper jumper 160	View Details	At Par	546.00	546.00 Rs.	546.00

	sq mm of 5 meter length each.					
28	Supply & erection of GI Nut Bolt (16x50x38)	View Details	At Par	9300.00	9300.00 Rs.	9300.00
29	Supply & erection of PG Clamp (1030 – 3)	View Details	At Par	4912.00	4912.00 Rs.	4912.00
30	Supply & erection of GI Nut & Bolt (16x360x57)	View Details	At Par	2325.00	2325.00 Rs.	2325.00
31	Supply & erection of GI Nut & Bolt (16x260x57)	View Details	At Par	1750.00	1750.00 Rs.	1750.00
32	Supply & erection of GI Nut & Bolt (20x550x57)	View Details	At Par	4300.00	4300.00 Rs.	4300.00
33	Supply & erection of GI Nut & Bolt (20x320x57)	View Details	At Par	648.00	648.00 Rs.	648.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	View Details	At Par	66286.00	66286.00 Rs.	66286.00
35	Supply & erection of GI Nut & Bolt (16x220x57)	View Details	At Par	1475.00	1475.00 Rs.	1475.00
36	Supply & erection of GI Nut & Bolt (20x260x57)	View Details	At Par	2475.00	2475.00 Rs.	2475.00
Schedule Totals				906706.00		
Schedule 2–Modification of OHE due to construction of FOB with ramp for lighter vehicles at trespass location at KM 24/33 – 35 between NAZJ – UJP. (Item Directory – Not Applicable)				906706.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	View Details	At Par	313464.00	313464.00 Rs.	313464.00

2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details	At Par	13068.00	13068.00 Rs.	13068.00
3	Supply of Fabricated steel work other than OHE Mast.	View Details	At Par	99792.00	99792.00 Rs.	99792.00
4	Erection of Fabricated steel work other than OHE Mast.	View Details	At Par	6391.00	6391.00 Rs.	6391.00
5	Supply of cantilever assembly for OHE without insulator	View Details	At Par	99728.00	99728.00 Rs.	99728.00
6	Erection of cantilever assembly for OHE without insulator	View Details	At Par	4792.00	4792.00 Rs.	4792.00
7	Supply of Stay insulator.	View Details	At Par	39008.00	39008.00 Rs.	39008.00
8	Erection of Stay insulator.	View Details	At Par	2104.00	2104.00 Rs.	2104.00
9	Supply of Bracket insulator.	View Details	At Par	36504.00	36504.00 Rs.	36504.00
10	Erection of Bracket insulator.	View Details	At Par	2152.00	2152.00 Rs.	2152.00
11	Supply of guy rod assembly complete set for dwarf mast.	View Details	At Par	7733.00	7733.00 Rs.	7733.00
12	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	585.00	585.00 Rs.	585.00
13	Foundation(1:3:6) with core filling	View Details	At Par	146800.00	146800.00 Rs.	146800.00
14	Supply of 9 Ton Insulators.	View Details	At Par	8158.00	8158.00 Rs.	8158.00
15	Erection of 9 Ton Insulators.	View Details	At Par	640.00	640.00 Rs.	640.00
16	Supply of Number plate.	View Details	At Par	6430.00	6430.00 Rs.	6430.00

17	Erection of Number plate.	View Details	At Par	970.00	970.00 Rs.	970.00
18	Supply of Catenary ending clamp	View Details	At Par	1274.00	1274.00 Rs.	1274.00
19	Erection of Catenary ending clamp	View Details	At Par	76.00	76.00 Rs.	76.00
20	Supply of Contact ending clamp.	View Details	At Par	1188.00	1188.00 Rs.	1188.00
21	Erection Contact ending clamp.	View Details	At Par	62.00	62.00 Rs.	62.00
22	Supply of structure bond (4.75 m).	View Details	At Par	6340.00	6340.00 Rs.	6340.00
23	Erection of structure bond (4.75 m).	View Details	At Par	1050.00	1050.00 Rs.	1050.00
24	Supply of inter track (5 m) bond.	View Details	At Par	3360.00	3360.00 Rs.	3360.00
25	Erection of inter track (5 m) bond.	View Details	At Par	452.00	452.00 Rs.	452.00
26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	10568.00	10568.00 Rs.	10568.00
27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	546.00	546.00 Rs.	546.00
28	Supply & erection of GI Nut Bolt (16x50x38)	View Details	At Par	9300.00	9300.00 Rs.	9300.00
29	Supply & erection of PG Clamp (1030 – 3)	View Details	At Par	4912.00	4912.00 Rs.	4912.00
30	Supply & erection of GI Nut & Bolt (16x360x57)	View Details	At Par	2325.00	2325.00 Rs.	2325.00
31	Supply & erection of GI Nut & Bolt (16x260x57)	View Details	At Par	1750.00	1750.00 Rs.	1750.00
32	Supply & erection of GI Nut & Bolt (20x550x57)	View Details	At Par	4300.00	4300.00 Rs.	4300.00

33	Supply & erection of GI Nut & Bolt (20x320x57)	View Details	At Par	648.00	648.00 Rs.	648.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	View Details	At Par	66286.00	66286.00 Rs.	66286.00
35	Supply & erection of GI Nut & Bolt (16x220x57)	View Details	At Par	1475.00	1475.00 Rs.	1475.00
36	Supply & erection of GI Nut & Bolt (20x260x57)	View Details	At Par	2475.00	2475.00 Rs.	2475.00
Schedule Totals				906706.00		
Schedule 3--Construction of 2.0X5.0X4.0 mtr limited height subway at LC No. 4/Spl between SEE – PMU in SEE – CI section by Box pushing technique of Sonpur division. (Item Directory – Not Applicable)				906706.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details	At Par	313464.00	313464.00 Rs.	313464.00
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details	At Par	13068.00	13068.00 Rs.	13068.00
3	Supply of Fabricated steel work other than OHE Mast.	View Details	At Par	99792.00	99792.00 Rs.	99792.00
4	Erection of Fabricated steel work other than OHE Mast.	View Details	At Par	6391.00	6391.00 Rs.	6391.00
5	Supply of cantilever assembly for OHE without insulator	View Details	At Par	99728.00	99728.00 Rs.	99728.00

6	Erection of cantilever assembly for OHE without insulator	View Details	At Par	4792.00	4792.00 Rs.	4792.00
7	Supply of Stay insulator.	View Details	At Par	39008.00	39008.00 Rs.	39008.00
8	Erection of Stay insulator.	View Details	At Par	2104.00	2104.00 Rs.	2104.00
9	Supply of Bracket insulator.	View Details	At Par	36504.00	36504.00 Rs.	36504.00
10	Erection of Bracket insulator.	View Details	At Par	2152.00	2152.00 Rs.	2152.00
11	Supply of guy rod assembly complete set for dwarf mast.	View Details	At Par	7733.00	7733.00 Rs.	7733.00
12	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	585.00	585.00 Rs.	585.00
13	Foundation(1:3:6) with core filling	View Details	At Par	146800.00	146800.00 Rs.	146800.00
14	Supply of 9 Ton Insulators.	View Details	At Par	8158.00	8158.00 Rs.	8158.00
15	Erection of 9 Ton Insulators.	View Details	At Par	640.00	640.00 Rs.	640.00
16	Supply of Number plate.	View Details	At Par	6430.00	6430.00 Rs.	6430.00
17	Erection of Number plate.	View Details	At Par	970.00	970.00 Rs.	970.00
18	Supply of Catenary ending clamp	View Details	At Par	1274.00	1274.00 Rs.	1274.00
19	Erection of Catenary ending clamp	View Details	At Par	76.00	76.00 Rs.	76.00
20	Supply of Contact ending clamp.	View Details	At Par	1188.00	1188.00 Rs.	1188.00
21	Erection Contact ending clamp.	View Details	At Par	62.00	62.00 Rs.	62.00
22	Supply of structure bond (4.75 m).	View Details	At Par	6340.00	6340.00 Rs.	6340.00
23	Erection of structure bond (4.75 m).	View Details	At Par	1050.00	1050.00 Rs.	1050.00
24	Supply of inter track (5 m) bond.	View Details	At Par	3360.00	3360.00 Rs.	3360.00

25	Erection of inter track (5 m) bond.	View Details	At Par	452.00	452.00 Rs.	452.00
26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	10568.00	10568.00 Rs.	10568.00
27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	546.00	546.00 Rs.	546.00
28	Supply & erection of GI Nut Bolt (16x50x38)	View Details	At Par	9300.00	9300.00 Rs.	9300.00
29	Supply & erection of PG Clamp (1030 – 3)	View Details	At Par	4912.00	4912.00 Rs.	4912.00
30	Supply & erection of GI Nut & Bolt (16x360x57)	View Details	At Par	2325.00	2325.00 Rs.	2325.00
31	Supply & erection of GI Nut & Bolt (16x260x57)	View Details	At Par	1750.00	1750.00 Rs.	1750.00
32	Supply & erection of GI Nut & Bolt (20x550x57)	View Details	At Par	4300.00	4300.00 Rs.	4300.00
33	Supply & erection of GI Nut & Bolt (20x320x57)	View Details	At Par	648.00	648.00 Rs.	648.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	View Details	At Par	66286.00	66286.00 Rs.	66286.00
35	Supply & erection of GI Nut & Bolt (16x220x57)	View Details	At Par	1475.00	1475.00 Rs.	1475.00
36	Supply & erection of GI Nut & Bolt (20x260x57)	View Details	At Par	2475.00	2475.00 Rs.	2475.00
Schedule Totals				906706.00		
Schedule 4–Modification of OHE due to construction of FOB with ramp for lighter vehicles at trespass location at KM 11/5–7				906706.00		

between BJU – DKGS. (Item Directory – Not Applicable)						
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details	At Par	313464.00	313464.00 Rs.	313464.00
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details	At Par	13068.00	13068.00 Rs.	13068.00
3	Supply of Fabricated steel work other than OHE Mast.	View Details	At Par	99792.00	99792.00 Rs.	99792.00
4	Erection of Fabricated steel work other than OHE Mast.	View Details	At Par	6391.00	6391.00 Rs.	6391.00
5	Supply of cantilever assembly for OHE without insulator	View Details	At Par	99728.00	99728.00 Rs.	99728.00
6	Erection of cantilever assembly for OHE without insulator	View Details	At Par	4792.00	4792.00 Rs.	4792.00
7	Supply of Stay insulator.	View Details	At Par	39008.00	39008.00 Rs.	39008.00
8	Erection of Stay insulator.	View Details	At Par	2104.00	2104.00 Rs.	2104.00
9	Supply of Bracket insulator.	View Details	At Par	36504.00	36504.00 Rs.	36504.00
10	Erection of Bracket insulator.	View Details	At Par	2152.00	2152.00 Rs.	2152.00
11	Supply of guy rod assembly complete set for dwarf mast.	View Details	At Par	7733.00	7733.00 Rs.	7733.00
12	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	585.00	585.00 Rs.	585.00

13	Foundation(1:3:6) with core filling	View Details	At Par	146800.00	146800.00 Rs.	146800.00
14	Supply of 9 Ton Insulators.	View Details	At Par	8158.00	8158.00 Rs.	8158.00
15	Erection of 9 Ton Insulators.	View Details	At Par	640.00	640.00 Rs.	640.00
16	Supply of Number plate.	View Details	At Par	6430.00	6430.00 Rs.	6430.00
17	Erection of Number plate.	View Details	At Par	970.00	970.00 Rs.	970.00
18	Supply of Catenary ending clamp	View Details	At Par	1274.00	1274.00 Rs.	1274.00
19	Erection of Catenary ending clamp	View Details	At Par	76.00	76.00 Rs.	76.00
20	Supply of Contact ending clamp.	View Details	At Par	1188.00	1188.00 Rs.	1188.00
21	Erection Contact ending clamp.	View Details	At Par	62.00	62.00 Rs.	62.00
22	Supply of structure bond (4.75 m).	View Details	At Par	6340.00	6340.00 Rs.	6340.00
23	Erection of structure bond (4.75 m).	View Details	At Par	1050.00	1050.00 Rs.	1050.00
24	Supply of inter track (5 m) bond.	View Details	At Par	3360.00	3360.00 Rs.	3360.00
25	Erection of inter track (5 m) bond.	View Details	At Par	452.00	452.00 Rs.	452.00
26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	10568.00	10568.00 Rs.	10568.00
27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	546.00	546.00 Rs.	546.00
28	Supply & erection of GI Nut Bolt (16x50x38)	View Details	At Par	9300.00	9300.00 Rs.	9300.00
29	Supply & erection of PG Clamp (1030 – 3)	View Details	At Par	4912.00	4912.00 Rs.	4912.00

30	Supply & erection of GI Nut & Bolt (16x360x57)	View Details	At Par	2325.00	2325.00 Rs.	2325.00
31	Supply & erection of GI Nut & Bolt (16x260x57)	View Details	At Par	1750.00	1750.00 Rs.	1750.00
32	Supply & erection of GI Nut & Bolt (20x550x57)	View Details	At Par	4300.00	4300.00 Rs.	4300.00
33	Supply & erection of GI Nut & Bolt (20x320x57)	View Details	At Par	648.00	648.00 Rs.	648.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	View Details	At Par	66286.00	66286.00 Rs.	66286.00
35	Supply & erection of GI Nut & Bolt (16x220x57)	View Details	At Par	1475.00	1475.00 Rs.	1475.00
36	Supply & erection of GI Nut & Bolt (20x260x57)	View Details	At Par	2475.00	2475.00 Rs.	2475.00
Schedule Totals				906706.00		
Schedule 5-Modification of OHE due to construction of LHS at KM/218/17-19 between NNNL - MOG (Item Directory - Not Applicable)				912732.00		
1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details	At Par	313464.00	313464.00 Rs.	313464.00
2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	View Details	At Par	13068.00	13068.00 Rs.	13068.00
3	Supply of Fabricated steel work other than OHE Mast.	View Details	At Par	99792.00	99792.00 Rs.	99792.00

4	Erection of Fabricated steel work other than OHE Mast.	View Details	At Par	6391.00	6391.00 Rs.	6391.00
5	Supply of cantilever assembly for OHE without insulator	View Details	At Par	99728.00	99728.00 Rs.	99728.00
6	Erection of cantilever assembly for OHE without insulator	View Details	At Par	4792.00	4792.00 Rs.	4792.00
7	Supply of Stay insulator.	View Details	At Par	39008.00	39008.00 Rs.	39008.00
8	Erection of Stay insulator.	View Details	At Par	2104.00	2104.00 Rs.	2104.00
9	Supply of Bracket insulator.	View Details	At Par	36504.00	36504.00 Rs.	36504.00
10	Erection of Bracket insulator.	View Details	At Par	2152.00	2152.00 Rs.	2152.00
11	Supply of guy rod assembly complete set for dwarf mast.	View Details	At Par	7733.00	7733.00 Rs.	7733.00
12	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	585.00	585.00 Rs.	585.00
13	Foundation(1:3:6) with core filling	View Details	At Par	146800.00	146800.00 Rs.	146800.00
14	Supply of 9 Ton Insulators.	View Details	At Par	8158.00	8158.00 Rs.	8158.00
15	Erection of 9 Ton Insulators.	View Details	At Par	640.00	640.00 Rs.	640.00
16	Supply of Number plate.	View Details	At Par	6430.00	6430.00 Rs.	6430.00
17	Erection of Number plate.	View Details	At Par	970.00	970.00 Rs.	970.00
18	Supply of Catenary ending clamp	View Details	At Par	1274.00	1274.00 Rs.	1274.00
19	Erection of Catenary ending clamp	View Details	At Par	76.00	76.00 Rs.	76.00
20	Supply of Contact ending clamp.	View Details	At Par	1188.00	1188.00 Rs.	1188.00

21	Erection Contact ending clamp.	View Details	At Par	62.00	62.00 Rs.	62.00
22	Supply of structure bond (4.75 m).	View Details	At Par	6340.00	6340.00 Rs.	6340.00
23	Erection of structure bond (4.75 m).	View Details	At Par	1050.00	1050.00 Rs.	1050.00
24	Supply of inter track (5 m) bond.	View Details	At Par	3360.00	3360.00 Rs.	3360.00
25	Erection of inter track (5 m) bond.	View Details	At Par	452.00	452.00 Rs.	452.00
26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	10568.00	10568.00 Rs.	10568.00
27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	546.00	546.00 Rs.	546.00
28	Supply & erection of GI Nut Bolt (16x50x38)	View Details	At Par	9300.00	9300.00 Rs.	9300.00
29	Supply & erection of PG Clamp (1030 – 3)	View Details	At Par	4912.00	4912.00 Rs.	4912.00
30	Supply & erection of GI Nut & Bolt (16x360x57)	View Details	At Par	2325.00	2325.00 Rs.	2325.00
31	Supply & erection of GI Nut & Bolt (16x260x57)	View Details	At Par	1750.00	1750.00 Rs.	1750.00
32	Supply & erection of GI Nut & Bolt (20x550x57)	View Details	At Par	4300.00	4300.00 Rs.	4300.00
33	Supply & erection of GI Nut & Bolt (20x320x57)	View Details	At Par	648.00	648.00 Rs.	648.00
34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	View Details	At Par	72312.00	72312.00 Rs.	72312.00

35	Supply & erection of GI Nut & Bolt (16x220x57)	View Details	At Par	1475.00	1475.00 Rs.	1475.00
36	Supply & erection of GI Nut & Bolt (20x260x57)	View Details	At Par	2475.00	2475.00 Rs.	2475.00
Schedule Totals				912732.00		
Total Value				4539556.00		4539556.00
				Rebate on Total Value (%)		10.50
				Net Bid Value		4062902.62

Item Breakup

Schedule	1-Modification of OHE due to construction of limited Height subway in lieu of LC no. 11/spl between NYO-STLR in SEE - CI section.					
Item - 1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	104488.00	313464.00
					Total	313464.00
Item - 2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	4356.00	13068.00
					Total	13068.00
Item - 3	Supply of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.	MT	1	99792.00	99792.00
					Total	99792.00
Item - 4	Erection of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	4	Erection of Fabricated steel work other than OHE Mast.	MT	1	6391.00	6391.00
					Total	6391.00
Item – 5	Supply of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of cantilever assembly for OHE without insulator	Numbers	8	12466.00	99728.00
					Total	99728.00
Item – 6	Erection of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of cantilever assembly for OHE without insulator	Numbers	8	599.00	4792.00
					Total	4792.00
Item – 7	Supply of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Supply of Stay insulator.	Numbers	8	4876.00	39008.00
					Total	39008.00
Item – 8	Erection of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of Stay insulator.	Numbers	8	263.00	2104.00
					Total	2104.00
Item – 9	Supply of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Bracket insulator.	Numbers	8	4563.00	36504.00
					Total	36504.00
Item – 10	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Bracket insulator.	Numbers	8	269.00	2152.00
					Total	2152.00
Item – 11	Supply of guy rod assembly complete set for dwarf mast.					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of guy rod assembly complete set for dwarf mast.	Numbers	1	7733.00	7733.00
					Total	7733.00
Item – 12	Erection of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of guy rod assembly complete set for dwarf mast.	Numbers	1	585.00	585.00
					Total	585.00
Item – 13	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Foundation(1:3:6) with core filling	cum	25	5872.00	146800.00
					Total	146800.00
Item – 14	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Supply of 9 Ton Insulators.	Numbers	2	4079.00	8158.00
					Total	8158.00
Item – 15	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Erection of 9 Ton Insulators.	Numbers	2	320.00	640.00
					Total	640.00
Item – 16	Supply of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Supply of Number plate.	Numbers	10	643.00	6430.00
					Total	6430.00
Item – 17	Erection of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Erection of Number plate.	Numbers	10	97.00	970.00
					Total	970.00
Item – 18	Supply of Catenary ending clamp					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Supply of Catenary ending clamp	Set	2	637.00	1274.00
					Total	1274.00
Item – 19	Erection of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Erection of Catenary ending clamp	Set	2	38.00	76.00
					Total	76.00
Item – 20	Supply of Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Supply of Contact ending clamp.	Numbers	2	594.00	1188.00
					Total	1188.00
Item – 21	Erection Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Erection Contact ending clamp.	Numbers	2	31.00	62.00
					Total	62.00
Item – 22	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Supply of structure bond (4.75 m).	Numbers	10	634.00	6340.00
					Total	6340.00
Item – 23	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Erection of structure bond (4.75 m).	Numbers	10	105.00	1050.00
					Total	1050.00
Item – 24	Supply of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply of inter track (5 m) bond.	Numbers	4	840.00	3360.00
					Total	3360.00

Item – 25	Erection of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection of inter track (5 m) bond.	Numbers	4	113.00	452.00
					Total	452.00
Item – 26	Supply of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	5284.00	10568.00
					Total	10568.00
Item – 27	Erection of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	273.00	546.00
					Total	546.00
Item – 28	Supply & erection of GI Nut Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	Supply & erection of GI Nut Bolt (16x50x38)	Numbers	300	31.00	9300.00
					Total	9300.00
Item – 29	Supply & erection of PG Clamp (1030 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply & erection of PG Clamp (1030 – 3)	Numbers	16	307.00	4912.00
					Total	4912.00
Item – 30	Supply & erection of GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	30	Supply & erection of GI Nut & Bolt (16x360x57)	Numbers	25	93.00	2325.00
					Total	2325.00
Item – 31	Supply & erection of GI Nut & Bolt (16x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31	Supply & erection of GI Nut & Bolt (16x260x57)	Numbers	25	70.00	1750.00
					Total	1750.00
Item – 32	Supply & erection of GI Nut & Bolt (20x550x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32	Supply & erection of GI Nut & Bolt (20x550x57)	Numbers	25	172.00	4300.00
					Total	4300.00
Item – 33	Supply & erection of GI Nut & Bolt (20x320x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33	Supply & erection of GI Nut & Bolt (20x320x57)	Numbers	6	108.00	648.00
					Total	648.00
Item – 34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	Numbers	11	6026.00	66286.00
					Total	66286.00
Item – 35	Supply & erection of GI Nut & Bolt (16x220x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35	Supply & erection of GI Nut & Bolt (16x220x57)	Numbers	25	59.00	1475.00
					Total	1475.00

Item – 36	Supply & erection of GI Nut & Bolt (20x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	38	Supply & erection of GI Nut & Bolt (20x260x57)	Numbers	25	99.00	2475.00
					Total	2475.00
Schedule	2–Modification of OHE due to construction of FOB with ramp for lighter vehicles at trespass location at KM 24/33 – 35 between NAZJ – UJP.					
Item – 1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	104488.00	313464.00
					Total	313464.00
Item – 2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	4356.00	13068.00
					Total	13068.00
Item – 3	Supply of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.	MT	1	99792.00	99792.00
					Total	99792.00
Item – 4	Erection of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of Fabricated steel work other than OHE Mast.	MT	1	6391.00	6391.00
					Total	6391.00
Item – 5	Supply of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	5	Supply of cantilever assembly for OHE without insulator	Numbers	8	12466.00	99728.00
					Total	99728.00
Item – 6	Erection of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of cantilever assembly for OHE without insulator	Numbers	8	599.00	4792.00
					Total	4792.00
Item – 7	Supply of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Supply of Stay insulator.	Numbers	8	4876.00	39008.00
					Total	39008.00
Item – 8	Erection of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of Stay insulator.	Numbers	8	263.00	2104.00
					Total	2104.00
Item – 9	Supply of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Bracket insulator.	Numbers	8	4563.00	36504.00
					Total	36504.00
Item – 10	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Bracket insulator.	Numbers	8	269.00	2152.00
					Total	2152.00
Item – 11	Supply of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of guy rod assembly complete set for dwarf mast.	Set	1	7733.00	7733.00
					Total	7733.00
Item – 12	Erection of guy rod assembly complete set for dwarf mast.					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of guy rod assembly complete set for dwarf mast.	Numbers	1	585.00	585.00
					Total	585.00
Item – 13	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Foundation(1:3:6) with core filling	cum	25	5872.00	146800.00
					Total	146800.00
Item – 14	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Supply of 9 Ton Insulators.	Numbers	2	4079.00	8158.00
					Total	8158.00
Item – 15	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Erection of 9 Ton Insulators.	Numbers	2	320.00	640.00
					Total	640.00
Item – 16	Supply of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Supply of Number plate.	Numbers	10	643.00	6430.00
					Total	6430.00
Item – 17	Erection of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Erection of Number plate.	Numbers	10	97.00	970.00
					Total	970.00
Item – 18	Supply of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Supply of Catenary ending clamp	Set	2	637.00	1274.00
					Total	1274.00
Item – 19	Erection of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	19	Erection of Catenary ending clamp	Set	2	38.00	76.00
					Total	76.00
Item – 20	Supply of Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Supply of Contact ending clamp.	Numbers	2	594.00	1188.00
					Total	1188.00
Item – 21	Erection Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Erection Contact ending clamp.	Numbers	2	31.00	62.00
					Total	62.00
Item – 22	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Supply of structure bond (4.75 m).	Numbers	10	634.00	6340.00
					Total	6340.00
Item – 23	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Erection of structure bond (4.75 m).	Numbers	10	105.00	1050.00
					Total	1050.00
Item – 24	Supply of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply of inter track (5 m) bond.	Numbers	4	840.00	3360.00
					Total	3360.00
Item – 25	Erection of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection of inter track (5 m) bond.	cum	4	113.00	452.00
					Total	452.00

Item – 26	Supply of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	5284.00	10568.00
					Total	10568.00
Item – 27	Erection of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	273.00	546.00
					Total	546.00
Item – 28	Supply & erection of GI Nut Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	Supply & erection of GI Nut Bolt (16x50x38)	Numbers	300	31.00	9300.00
					Total	9300.00
Item – 29	Supply & erection of PG Clamp (1030 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply & erection of PG Clamp (1030 – 3)	Numbers	16	307.00	4912.00
					Total	4912.00
Item – 30	Supply & erection of GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30	Supply & erection of GI Nut & Bolt (16x360x57)	Numbers	25	93.00	2325.00
					Total	2325.00
Item – 31	Supply & erection of GI Nut & Bolt (16x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	31	Supply & erection of GI Nut & Bolt (16x260x57)	Numbers	25	70.00	1750.00
					Total	1750.00
Item – 32	Supply & erection of GI Nut & Bolt (20x550x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32	Supply & erection of GI Nut & Bolt (20x550x57)	Numbers	25	172.00	4300.00
					Total	4300.00
Item – 33	Supply & erection of GI Nut & Bolt (20x320x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33	Supply & erection of GI Nut & Bolt (20x320x57)	Numbers	6	108.00	648.00
					Total	648.00
Item – 34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	Numbers	11	6026.00	66286.00
					Total	66286.00
Item – 35	Supply & erection of GI Nut & Bolt (16x220x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35	Supply & erection of GI Nut & Bolt (16x220x57)	Numbers	25	59.00	1475.00
					Total	1475.00
Item – 36	Supply & erection of GI Nut & Bolt (20x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	36	Supply & erection of GI Nut & Bolt (20x260x57)	Numbers	25	99.00	2475.00

					Total	2475.00
Schedule	3-Construction of 2.0X5.0X4.0 mtr limited height subway at LC No. 4/Spl between SEE – PMU in SEE – CI section by Box pushing technique of Sonpur division.					
Item – 1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	104488.00	313464.00
					Total	313464.00
Item – 2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	4356.00	13068.00
					Total	13068.00
Item – 3	Supply of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.	MT	1	99792.00	99792.00
					Total	99792.00
Item – 4	Erection of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of Fabricated steel work other than OHE Mast.	MT	1	6391.00	6391.00
					Total	6391.00
Item – 5	Supply of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of cantilever assembly for OHE without insulator	Numbers	8	12466.00	99728.00
					Total	99728.00
Item – 6	Erection of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	6	Erection of cantilever assembly for OHE without insulator	Numbers	8	599.00	4792.00
					Total	4792.00
Item – 7	Supply of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Supply of Stay insulator.	Numbers	8	4876.00	39008.00
					Total	39008.00
Item – 8	Erection of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of Stay insulator.	Numbers	8	263.00	2104.00
					Total	2104.00
Item – 9	Supply of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Bracket insulator.	Numbers	8	4563.00	36504.00
					Total	36504.00
Item – 10	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Bracket insulator.	Numbers	8	269.00	2152.00
					Total	2152.00
Item – 11	Supply of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of guy rod assembly complete set for dwarf mast.	Numbers	1	7733.00	7733.00
					Total	7733.00
Item – 12	Erection of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of guy rod assembly complete set for dwarf mast.	Numbers	1	585.00	585.00
					Total	585.00
Item – 13	Foundation(1:3:6) with core filling					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Foundation(1:3:6) with core filling	cum	25	5872.00	146800.00
					Total	146800.00
Item – 14 Supply of 9 Ton Insulators.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Supply of 9 Ton Insulators.	Numbers	2	4079.00	8158.00
					Total	8158.00
Item – 15 Erection of 9 Ton Insulators.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Erection of 9 Ton Insulators.	Numbers	2	320.00	640.00
					Total	640.00
Item – 16 Supply of Number plate.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Supply of Number plate.	Numbers	10	643.00	6430.00
					Total	6430.00
Item – 17 Erection of Number plate.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Erection of Number plate.	Numbers	10	97.00	970.00
					Total	970.00
Item – 18 Supply of Catenary ending clamp						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Supply of Catenary ending clamp	Set	2	637.00	1274.00
					Total	1274.00
Item – 19 Erection of Catenary ending clamp						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Erection of Catenary ending clamp	Set	2	38.00	76.00
					Total	76.00
Item – 20 Supply of Contact ending clamp.						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	20	Supply of Contact ending clamp.	Numbers	2	594.00	1188.00
					Total	1188.00
Item – 21	Erection Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Erection Contact ending clamp.	Numbers	2	31.00	62.00
					Total	62.00
Item – 22	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Supply of structure bond (4.75 m).	Numbers	10	634.00	6340.00
					Total	6340.00
Item – 23	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Erection of structure bond (4.75 m).	Numbers	10	105.00	1050.00
					Total	1050.00
Item – 24	Supply of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply of inter track (5 m) bond.	Numbers	4	840.00	3360.00
					Total	3360.00
Item – 25	Erection of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection of inter track (5 m) bond.	Numbers	4	113.00	452.00
					Total	452.00
Item – 26	Supply of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	5284.00	10568.00

					Total	10568.00
Item – 27	Erection of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	273.00	546.00
					Total	546.00
Item – 28	Supply & erection of GI Nut Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	Supply & erection of GI Nut Bolt (16x50x38)	Numbers	300	31.00	9300.00
					Total	9300.00
Item – 29	Supply & erection of PG Clamp (1030 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply & erection of PG Clamp (1030 – 3)	Numbers	16	307.00	4912.00
					Total	4912.00
Item – 30	Supply & erection of GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30	Supply & erection of GI Nut & Bolt (16x360x57)	Numbers	25	93.00	2325.00
					Total	2325.00
Item – 31	Supply & erection of GI Nut & Bolt (16x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31	Supply & erection of GI Nut & Bolt (16x260x57)	Numbers	25	70.00	1750.00
					Total	1750.00
Item – 32	Supply & erection of GI Nut & Bolt (20x550x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	32	Supply & erection of GI Nut & Bolt (20x550x57)	Numbers	25	172.00	4300.00
					Total	4300.00
Item – 33	Supply & erection of GI Nut & Bolt (20x320x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33	Supply & erection of GI Nut & Bolt (20x320x57)	Numbers	6	108.00	648.00
					Total	648.00
Item – 34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	Numbers	11	6026.00	66286.00
					Total	66286.00
Item – 35	Supply & erection of GI Nut & Bolt (16x220x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35	Supply & erection of GI Nut & Bolt (16x220x57)	Numbers	25	59.00	1475.00
					Total	1475.00
Item – 36	Supply & erection of GI Nut & Bolt (20x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	36	Supply & erection of GI Nut & Bolt (20x260x57)	Numbers	25	99.00	2475.00
					Total	2475.00
Schedule	4–Modification of OHE due to construction of FOB with ramp for lighter vehicles at trespass location at KM 11/5–7 between BJU – DKGS.					
Item – 1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	104488.00	313464.00
					Total	313464.00
Item – 2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	4356.00	13068.00
					Total	13068.00
Item – 3	Supply of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.	MT	1	99792.00	99792.00
					Total	99792.00
Item – 4	Erection of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of Fabricated steel work other than OHE Mast.	MT	1	6391.00	6391.00
					Total	6391.00
Item – 5	Supply of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of cantilever assembly for OHE without insulator	Numbers	8	12466.00	99728.00
					Total	99728.00
Item – 6	Erection of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of cantilever assembly for OHE without insulator	Numbers	8	599.00	4792.00
					Total	4792.00
Item – 7	Supply of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	7	Supply of Stay insulator.	Numbers	8	4876.00	39008.00
					Total	39008.00
Item – 8	Erection of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of Stay insulator.	Numbers	8	263.00	2104.00
					Total	2104.00
Item – 9	Supply of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Bracket insulator.	Numbers	8	4563.00	36504.00
					Total	36504.00
Item – 10	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Bracket insulator.	Numbers	8	269.00	2152.00
					Total	2152.00
Item – 11	Supply of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of guy rod assembly complete set for dwarf mast.	Numbers	1	7733.00	7733.00
					Total	7733.00
Item – 12	Erection of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of guy rod assembly complete set for dwarf mast.	Numbers	1	585.00	585.00
					Total	585.00
Item – 13	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Foundation(1:3:6) with core filling	cum	25	5872.00	146800.00
					Total	146800.00
Item – 14	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	14	Supply of 9 Ton Insulators.	Numbers	2	4079.00	8158.00
					Total	8158.00
Item – 15	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Erection of 9 Ton Insulators.	Numbers	2	320.00	640.00
					Total	640.00
Item – 16	Supply of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Supply of Number plate.	Numbers	10	643.00	6430.00
					Total	6430.00
Item – 17	Erection of Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Erection of Number plate.	Numbers	10	97.00	970.00
					Total	970.00
Item – 18	Supply of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Supply of Catenary ending clamp	Set	2	637.00	1274.00
					Total	1274.00
Item – 19	Erection of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Erection of Catenary ending clamp	Set	2	38.00	76.00
					Total	76.00
Item – 20	Supply of Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Supply of Contact ending clamp.	Numbers	2	594.00	1188.00
					Total	1188.00
Item – 21	Erection Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Erection Contact ending clamp.	Numbers	2	31.00	62.00

					Total	62.00
Item – 22	Supply of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Supply of structure bond (4.75 m).	Numbers	10	634.00	6340.00
					Total	6340.00
Item – 23	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Erection of structure bond (4.75 m).	Numbers	10	105.00	1050.00
					Total	1050.00
Item – 24	Supply of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply of inter track (5 m) bond.	Numbers	4	840.00	3360.00
					Total	3360.00
Item – 25	Erection of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection of inter track (5 m) bond.	Numbers	4	113.00	452.00
					Total	452.00
Item – 26	Supply of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	5284.00	10568.00
					Total	10568.00
Item – 27	Erection of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	273.00	546.00

					Total	546.00
Item – 28	Supply & erection of GI Nut Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	Supply & erection of GI Nut Bolt (16x50x38)	Numbers	300	31.00	9300.00
					Total	9300.00
Item – 29	Supply & erection of PG Clamp (1030 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply & erection of PG Clamp (1030 – 3)	Numbers	16	307.00	4912.00
					Total	4912.00
Item – 30	Supply & erection of GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30	Supply & erection of GI Nut & Bolt (16x360x57)	Numbers	25	93.00	2325.00
					Total	2325.00
Item – 31	Supply & erection of GI Nut & Bolt (16x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31	Supply & erection of GI Nut & Bolt (16x260x57)	Numbers	25	70.00	1750.00
					Total	1750.00
Item – 32	Supply & erection of GI Nut & Bolt (20x550x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32	Supply & erection of GI Nut & Bolt (20x550x57)	Numbers	25	172.00	4300.00
					Total	4300.00
Item – 33	Supply & erection of GI Nut & Bolt (20x320x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	33	Supply & erection of GI Nut & Bolt (20x320x57)	Numbers	6	108.00	648.00
					Total	648.00
Item – 34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	Numbers	11	6026.00	66286.00
					Total	66286.00
Item – 35	Supply & erection of GI Nut & Bolt (16x220x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35	Supply & erection of GI Nut & Bolt (16x220x57)	Numbers	25	59.00	1475.00
					Total	1475.00
Item – 36	Supply & erection of GI Nut & Bolt (20x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	36	Supply & erection of GI Nut & Bolt (20x260x57)	Numbers	25	99.00	2475.00
					Total	2475.00
Schedule	5–Modification of OHE due to construction of LHS at KM/218/17–19 between NNNL – MOG					
Item – 1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts "	MT	3	104488.00	313464.00
					Total	313464.00
Item – 2	" Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	" Erection of galvanised fabricated steel structure for traction masts / portals &	MT	3	4356.00	13068.00

		dwarf masts "				
					Total	13068.00
Item – 3	Supply of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.	MT	1	99792.00	99792.00
					Total	99792.00
Item – 4	Erection of Fabricated steel work other than OHE Mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erection of Fabricated steel work other than OHE Mast.	MT	1	6391.00	6391.00
					Total	6391.00
Item – 5	Supply of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Supply of cantilever assembly for OHE without insulator	Numbers	8	12466.00	99728.00
					Total	99728.00
Item – 6	Erection of cantilever assembly for OHE without insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Erection of cantilever assembly for OHE without insulator	Numbers	8	599.00	4792.00
					Total	4792.00
Item – 7	Supply of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Supply of Stay insulator.	Numbers	8	4876.00	39008.00
					Total	39008.00
Item – 8	Erection of Stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Erection of Stay insulator.	Numbers	8	263.00	2104.00
					Total	2104.00
Item – 9	Supply of Bracket insulator.					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Supply of Bracket insulator.	Numbers	8	4563.00	36504.00
					Total	36504.00
Item – 10	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Erection of Bracket insulator.	Numbers	8	269.00	2152.00
					Total	2152.00
Item – 11	Supply of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Supply of guy rod assembly complete set for dwarf mast.	Numbers	1	7733.00	7733.00
					Total	7733.00
Item – 12	Erection of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Erection of guy rod assembly complete set for dwarf mast.	Numbers	1	585.00	585.00
					Total	585.00
Item – 13	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Foundation(1:3:6) with core filling	cum	25	5872.00	146800.00
					Total	146800.00
Item – 14	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Supply of 9 Ton Insulators.	Numbers	2	4079.00	8158.00
					Total	8158.00
Item – 15	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	Erection of 9 Ton Insulators.	Numbers	2	320.00	640.00
					Total	640.00
Item – 16	Supply of Number plate.					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	Supply of Number plate.	Numbers	10	643.00	6430.00
					Total	6430.00
Item – 17		Erection of Number plate.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Erection of Number plate.	Numbers	10	97.00	970.00
					Total	970.00
Item – 18		Supply of Catenary ending clamp				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Supply of Catenary ending clamp	Set	2	637.00	1274.00
					Total	1274.00
Item – 19		Erection of Catenary ending clamp				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Erection of Catenary ending clamp	Set	2	38.00	76.00
					Total	76.00
Item – 20		Supply of Contact ending clamp.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Supply of Contact ending clamp.	Numbers	2	594.00	1188.00
					Total	1188.00
Item – 21		Erection Contact ending clamp.				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Erection Contact ending clamp.	Numbers	2	31.00	62.00
					Total	62.00
Item – 22		Supply of structure bond (4.75 m).				
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Supply of structure bond (4.75 m).	Numbers	10	634.00	6340.00
					Total	6340.00

Item – 23	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Erection of structure bond (4.75 m).	Numbers	10	105.00	1050.00
					Total	1050.00
Item – 24	Supply of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Supply of inter track (5 m) bond.	Numbers	4	840.00	3360.00
					Total	3360.00
Item – 25	Erection of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Erection of inter track (5 m) bond.	Numbers	4	113.00	452.00
					Total	452.00
Item – 26	Supply of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Supply of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	5284.00	10568.00
					Total	10568.00
Item – 27	Erection of Large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27	Erection of Large copper jumper 160 sq mm of 5 meter length each.	Numbers	2	273.00	546.00
					Total	546.00
Item – 28	Supply & erection of GI Nut Bolt (16x50x38)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	Supply & erection of GI Nut Bolt (16x50x38)	Numbers	300	31.00	9300.00

					Total	9300.00
Item – 29	Supply & erection of PG Clamp (1030 – 3)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply & erection of PG Clamp (1030 – 3)	Numbers	16	307.00	4912.00
					Total	4912.00
Item – 30	Supply & erection of GI Nut & Bolt (16x360x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30	Supply & erection of GI Nut & Bolt (16x360x57)	Numbers	25	93.00	2325.00
					Total	2325.00
Item – 31	Supply & erection of GI Nut & Bolt (16x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31	Supply & erection of GI Nut & Bolt (16x260x57)	Numbers	25	70.00	1750.00
					Total	1750.00
Item – 32	Supply & erection of GI Nut & Bolt (20x550x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32	Supply & erection of GI Nut & Bolt (20x550x57)	Numbers	25	172.00	4300.00
					Total	4300.00
Item – 33	Supply & erection of GI Nut & Bolt (20x320x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33	Supply & erection of GI Nut & Bolt (20x320x57)	Numbers	6	108.00	648.00
					Total	648.00
Item – 34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	34	Cutting and removal of gavanised mast and TTC with transportation to nearest depot	Numbers	12	6026.00	72312.00
					Total	72312.00
Item – 35	Supply & erection of GI Nut & Bolt (16x220x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35	Supply & erection of GI Nut & Bolt (16x220x57)	Numbers	25	59.00	1475.00
					Total	1475.00
Item – 36	Supply & erection of GI Nut & Bolt (20x260x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	36	Supply & erection of GI Nut & Bolt (20x260x57)	Numbers	25	99.00	2475.00
					Total	2475.00

EAST CENTRAL RLY

**SONPUR DIVISION-
ELECTRICAL
Sr.DEE/G/SEE, DRM
OFFICE SONPUR
Sonpur, 841101
Bihar, India**

**Letter No: SONPUR DIVISION-ELECTRICAL / TRD-
SEE-ET-24-25-10 / 10849570114123**

Dated: 03/10/2024

**M/s MORLATIS ENGINEERING AND
CONSTRUCTION PRIVATE LIMITED-
SAMASTIPUR**

02, KESHONARYANPUR, PANCH
KESHONARYANPUR
TOLA KESHONARYANPUR
SAMASTIPUR- 848504
Bihar, India

Sub: Letter Of Acceptance

- Ref:**
1. Tender No. TRD-SEE-ET-24-25-10 closing date 29-08-2024 12:00 for Shifting of OHE ATD and ACC at MGR Bridge (Bridge No. - 17) in between section SBDP - MGR.
 2. Your bid ID **17211458** dated **29/08/2024 11:59**

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 4735690.4 (Rupees Fourty-Seven Lakh Thirty-Five Thousand Six Hundred And Ninety Rupees And Fourty Paise Only)

A sum of Rs.0 deposited as Earnest Money vide IREPS reference ID XE208923569747 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC - 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16.(4) of GCC - 2022 equivalent to 5 % of the contract value amounting to Rs. 236784.52 (Rupees Two Lakh Thirty-Six Thousand Seven Hundred And Eighty-Four Rupees And Fifty-Two Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO, ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/KGG and start the work within 15 days from the date of issuing of letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC - 2022.

Copy to : DEE/TRD/BJU

Rate : Rate of item no. 40 is restricted for any future references as a LARs.

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR

Sr.DEEsrdeetrdsee4@

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1-Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts (Item Directory - Not Applicable)							1776296.00		
1	" Supply of galvanized fabricated steel structure for traction masts / portals & dwarf masts"	1	17	MT	104488.00	At Par	1776296.00	104488.00 Rs/Unit	1776296.00
Schedule Totals							1776296.00		
Schedule 2-"Erection of galvanized fabricated steel structure for traction masts / portals & dwarf masts" (Item Directory - Not Applicable)							74052.00		
2	"Erection of galvanized fabricated steel structure for traction masts / portals & dwarf masts"	1	17	MT	4356.00	At Par	74052.00	4356.00 Rs/Unit	74052.00
Schedule Totals							74052.00		
Schedule 3- Supply of Fabricated steel work other than OHE Mast. (Item Directory - Not Applicable)							199584.00		
3	Supply of Fabricated steel work other than OHE Mast.	1	2	MT	99792.00	At Par	199584.00	99792.00 Rs/Unit	199584.00
Schedule Totals							199584.00		
Schedule 4- Erection of Fabricated steel work other than OHE Mast. (Item Directory - Not Applicable)							12782.00		
4	Erection of Fabricated steel work other than OHE Mast.	1	2	MT	6391.00	At Par	12782.00	6391.00 Rs/Unit	12782.00
Schedule Totals							12782.00		
Schedule 5-Supply of cantilever assembly for OHE without insulator (Item Directory - Not Applicable)							311650.00		
5	Supply of cantilever assembly for OHE without insulator	1	25	Numbers	12466.00	At Par	311650.00	12466.00 Rs/Unit	311650.00
Schedule Totals							311650.00		
Schedule 6- Erection of cantilever assembly for OHE without insulator (Item Directory - Not Applicable)							14975.00		
6	Erection of cantilever assembly for OHE without insulator	1	25	Numbers	599.00	At Par	14975.00	599.00 Rs/Unit	14975.00

Schedule Totals							14975.00		
Schedule 7- Supply of Stay insulator. (Item Directory - Not Applicable)							121900.00		
7	Supply of Stay insulator.	1	25	Numbers	4876.00	At Par	121900.00	4876.00 Rs/Unit	121900.00
Schedule Totals							121900.00		
Schedule 8- Erection of Stay insulator. (Item Directory - Not Applicable)							6575.00		
8	Erection of Stay insulator.	1	25	Numbers	263.00	At Par	6575.00	263.00 Rs/Unit	6575.00
Schedule Totals							6575.00		
Schedule 9- Supply of Bracket insulator. (Item Directory - Not Applicable)							114075.00		
9	Supply of Bracket insulator.	1	25	Numbers	4563.00	At Par	114075.00	4563.00 Rs/Unit	114075.00
Schedule Totals							114075.00		
Schedule 10- Erection of Bracket insulator. (Item Directory - Not Applicable)							8070.00		
10	Erection of Bracket insulator.	1	30	Numbers	269.00	At Par	8070.00	269.00 Rs/Unit	8070.00
Schedule Totals							8070.00		
Schedule 11-Supply of guy rod assembly complete set for dwarf mast. (Item Directory - Not Applicable)							108262.00		
11	Supply of guy rod assembly complete set for dwarf mast.	1	14	Numbers	7733.00	At Par	108262.00	7733.00 Rs/Unit	108262.00
Schedule Totals							108262.00		
Schedule 12-Erection of guy rod assembly complete set for dwarf mast. (Item Directory - Not Applicable)							8190.00		
12	Erection of guy rod assembly complete set for dwarf mast.	1	14	Numbers	585.00	At Par	8190.00	585.00 Rs/Unit	8190.00
Schedule Totals							8190.00		
Schedule 13- Supply of 9 Ton Insulators. (Item Directory - Not Applicable)							101975.00		
13	Supply of 9 Ton Insulators.	1	25	Numbers	4079.00	At Par	101975.00	4079.00 Rs/Unit	101975.00
Schedule Totals							101975.00		
Schedule 14- Erection of 9 Ton Insulators. (Item Directory - Not Applicable)							8000.00		
14	Erection of 9 Ton Insulators.	1	25	Numbers	320.00	At Par	8000.00	320.00 Rs/Unit	8000.00
Schedule Totals							8000.00		
Schedule 15-Supply of Catenary ending clamp (Item Directory - Not Applicable)							15925.00		
15	Supply of Catenary ending clamp	1	25	Numbers	637.00	At Par	15925.00	637.00 Rs/Unit	15925.00
Schedule Totals							15925.00		
Schedule 16- Erection of Catenary ending clamp (Item Directory - Not Applicable)							950.00		
16	Erection of Catenary ending clamp	1	25	Numbers	38.00	At Par	950.00	38.00 Rs/Unit	950.00
Schedule Totals							950.00		
Schedule 17- Supply of Contact ending clamp. (Item Directory - Not Applicable)							14850.00		
17	Supply of Contact ending clamp.	1	25	Numbers	594.00	At Par	14850.00	594.00 Rs/Unit	14850.00
Schedule Totals							14850.00		

Schedule 18- Erection of Contact ending clamp. (Item Directory - Not Applicable)							775.00		
18	Erection of Contact ending clamp.	1	25	Numbers	31.00	At Par	775.00	31.00 Rs/Unit	775.00
Schedule Totals							775.00		
Schedule 19-Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight (Item Directory - Not Applicable)							338100.00		
19	Supply of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	1	6	Numbers	56350.00	At Par	338100.00	56350.00 Rs/Unit	338100.00
Schedule Totals							338100.00		
Schedule 20- Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight (Item Directory - Not Applicable)							17478.00		
20	Erection of Regulated equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight	1	6	Numbers	2913.00	At Par	17478.00	2913.00 Rs/Unit	17478.00
Schedule Totals							17478.00		
Schedule 21- Supply of structure bond (4.75 m). (Item Directory - Not Applicable)							44380.00		
21	Supply of structure bond (4.75 m).	1	70	Numbers	634.00	At Par	44380.00	634.00 Rs/Unit	44380.00
Schedule Totals							44380.00		
Schedule 22- Erection of structure bond (4.75 m). (Item Directory - Not Applicable)							7350.00		
22	Erection of structure bond (4.75 m).	1	70	Numbers	105.00	At Par	7350.00	105.00 Rs/Unit	7350.00
Schedule Totals							7350.00		
Schedule 23-G.I Nut & Bolt (16x50x38) (Item Directory - Not Applicable)							15500.00		
23	G.I Nut & Bolt (16x50x38)	1	500	Numbers	31.00	At Par	15500.00	31.00 Rs/Unit	15500.00
Schedule Totals							15500.00		
Schedule 24-Supply of dropper. (Item Directory - Not Applicable)							17175.00		
24	Supply of dropper.	1	25	Kg	687.00	At Par	17175.00	687.00 Rs/Unit	17175.00
Schedule Totals							17175.00		
Schedule 25-Erection of dropper. (Item Directory - Not Applicable)							2550.00		
25	Erection of dropper.	1	25	Kg	102.00	At Par	2550.00	102.00 Rs/Unit	2550.00
Schedule Totals							2550.00		
Schedule 26-Supply of Double termination assembly (Item Directory - Not Applicable)							46344.00		
26	Supply of Double termination assembly	1	8	Numbers	5793.00	At Par	46344.00	5793.00 Rs/Unit	46344.00
Schedule Totals							46344.00		
Schedule 27-Erection Double termination assembly (Item Directory - Not Applicable)							6656.00		
27	Erection Double termination assembly	1	8	Numbers	832.00	At Par	6656.00	832.00 Rs/Unit	6656.00

Schedule Totals							6656.00		
Schedule 28-" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). " (Item Directory - Not Applicable)							27680.40		
28	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "	1	1.2	Kilometre	23067.00	At Par	27680.40	23067.00 Rs/Unit	27680.40
Schedule Totals							27680.40		
Schedule 29-Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4. (Item Directory - Not Applicable)							23067.00		
29	Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4.	1	1	Kilometre	23067.00	At Par	23067.00	23067.00 Rs/Unit	23067.00
Schedule Totals							23067.00		
Schedule 30-Supply of Contact Dropper Clip (Item Directory - Not Applicable)							34500.00		
30	Supply of Contact Dropper Clip	1	500	Numbers	69.00	At Par	34500.00	69.00 Rs/Unit	34500.00
Schedule Totals							34500.00		
Schedule 31-Erection of Contact Dropper Clip (Item Directory - Not Applicable)							4500.00		
31	Erection of Contact Dropper Clip	1	500	Numbers	9.00	At Par	4500.00	9.00 Rs/Unit	4500.00
Schedule Totals							4500.00		
Schedule 32-Supply of Catenary Dropper Clip (Item Directory - Not Applicable)							22000.00		
32	Supply of Catenary Dropper Clip	1	500	Numbers	44.00	At Par	22000.00	44.00 Rs/Unit	22000.00
Schedule Totals							22000.00		
Schedule 33-Erection of Catenary Dropper Clip (Item Directory - Not Applicable)							4500.00		
33	Erection of Catenary Dropper Clip	1	500	Numbers	9.00	At Par	4500.00	9.00 Rs/Unit	4500.00
Schedule Totals							4500.00		
Schedule 34-Charges for road crane working for dismantling and removing of portals under power (Item Directory - Not Applicable)							304824.00		
34	Charges for road crane working for dismantling and removing of portals under power	1	8	Day	38103.00	At Par	304824.00	38103.00 Rs/Unit	304824.00
Schedule Totals							304824.00		
Schedule 35-GI Nut & Bolt (16x360x57) (Item Directory - Not Applicable)							18600.00		
35	GI Nut & Bolt (16x360x57)	1	200	Numbers	93.00	At Par	18600.00	93.00 Rs/Unit	18600.00
Schedule Totals							18600.00		
Schedule 36-GI Nut & Bolt (16x260x57) (Item Directory - Not Applicable)							14000.00		

36	GI Nut & Bolt (16x260x57)	1	200	Numbers	70.00	At Par	14000.00	70.00 Rs/Unit	14000.00
Schedule Totals							14000.00		
Schedule 37-GI Nut & Bolt (20x550x57) (Item Directory - Not Applicable)							34400.00		
37	GI Nut & Bolt (20x550x57)	1	200	Numbers	172.00	At Par	34400.00	172.00 Rs/Unit	34400.00
Schedule Totals							34400.00		
Schedule 38-GI Nut & Bolt (20x320x57) (Item Directory - Not Applicable)							21600.00		
38	GI Nut & Bolt (20x320x57)	1	200	Numbers	108.00	At Par	21600.00	108.00 Rs/Unit	21600.00
Schedule Totals							21600.00		
Schedule 39-GI Nut & Bolt (16x220x57) (Item Directory - Not Applicable)							11800.00		
39	GI Nut & Bolt (16x220x57)	1	200	Numbers	59.00	At Par	11800.00	59.00 Rs/Unit	11800.00
Schedule Totals							11800.00		
Schedule 40-GI Nut & Bolt (20x260x57) (Item Directory - Not Applicable)							19800.00		
40	GI Nut & Bolt (20x260x57)	1	200	Numbers	99.00	At Par	19800.00	99.00 Rs/Unit	19800.00
Schedule Totals							19800.00		
Schedule 41-Supply and fabrication of nut and bolt on bridge pier for erecting bridge mast. (Item Directory - Not Applicable)							800000.00		
41	Supply and fabrication of nut and bolt on bridge pier for erecting bridge mast.	1	1	Lumpsum	800000.00	At Par	800000.00	800000.00 Rs/Unit	800000.00
Schedule Totals							800000.00		
Total Value							4735690.40		4735690.40
							Rebate on Total Value (%)		0.00
							Net Bid Value		4735690.40

Item Breakup

No break up item added

EAST CENTRAL RLY**SONPUR DIVISION–
ELECTRICAL****Sr.DEE/G/SEE, DRM
OFFICE SONPUR****Sonpur, 841101****Bihar, India****Letter No: SONPUR DIVISION–ELECTRICAL / TRD–
SEE–ET–24–25–12 / 10244250116092****Dated: 29/10/2024****M/s YAMUNA ENTERPRISES–
VAISHALI HAJIPUR****AT+PO DHOBAULI VAI BIDUPUR****VAISHALI HAJIPUR– 844502****Bihar, India****Sub: Letter Of Acceptance**

Ref: 1. Tender No. TRD–SEE–ET–24–25–12
closing date 07–10–2024 12:00 for Painting
of fencing of TSS, SP , SSP and spray
painting of equipment in the jurisdiction of PSI
SEE, BJU and NNA over Sonpur Division.

2. Your bid ID 17389170 dated 07/10/2024 06:11

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 2656699.47 (Rupees Twenty–Six Lakh Fifty–Six Thousand Six Hundred And Ninety–Nine Rupees And Fourty–Seven Paise Only)

A sum of Rs.70900 deposited as Earnest Money vide IREPS reference ID PE257224006590 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC – 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16(iv) of GCC – 2022 equivalent to 5 % of the contract value amounting to Rs. 132834.97 (Rupees One Lakh Thirty-Two Thousand Eight Hundred And Thirty-Four Rupees And Ninety-Seven Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/PSI/SEE and start the work within 15 days from the date of issuing of letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC – 2022.

Copy to : SSE/TRD/PSI/NNA, BJU and SSE/TRD/OHE/RD.

Copy to : DEE/TRD/BJU and AEE/TRD/SEE

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR

Sr.DEEsrdeetrdsee4@

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1-"Painting of BM/CB (Alind/ Megawin) 25 KVA " (Item Directory – Not Applicable)							1032087.00		
1	Painting of BM/CB (Alind/ Megawin) 25 KVA "	1	17493	Square Foot	59.00	At Par	1032087.00	51.00 Rs/Unit	892143.00
Schedule Totals							892143.00		
Schedule 2-"Painting of AT (10KVA/ 05 KVA) " (Item Directory – Not Applicable)							946887.00		
2	Painting of AT (10KVA/ 05 KVA)	1	13723	Square Foot	69.00	At Par	946887.00	59.00 Rs/Unit	809657.00
Schedule Totals							809657.00		
Schedule 3-Painting of AT (25KVA) (Item Directory – Not Applicable)							166842.00		
3	Painting of AT (25KVA)	1	2418	Square Foot	69.00	At Par	166842.00	59.00 Rs/Unit	142662.00
Schedule Totals							142662.00		
Schedule 4-Painting of BM (BHEL) (Item Directory – Not Applicable)							37966.50		
4	Painting of BM (BHEL)	1	643.5	Square Foot	59.00	At Par	37966.50	51.00 Rs/Unit	32818.50
Schedule Totals							32818.50		
Schedule 5-Painting of CT/PT. (Item Directory – Not Applicable)							335478.00		
5	Painting of CT/PT.	1	4862	Square Foot	69.00	At Par	335478.00	59.00 Rs/Unit	286858.00
Schedule Totals							286858.00		
Schedule 6-Painting of Power Transformer (Item Directory – Not Applicable)							212000.00		

6	Painting of Power Transformer	1	8	Numbers	26500.00	At Par	212000.00	45000.00 Rs/Unit	360000.00
Schedule Totals							360000.00		
Schedule 7–Painting of AT (50KVA) (Item Directory – Not Applicable)							13455.00		
7	Painting of AT (50KVA)	1	195	Square Foot	69.00	At Par	13455.00	59.00 Rs/Unit	11505.00
Schedule Totals							11505.00		
Schedule 8–Painting of CB 132 KV (Item Directory – Not Applicable)							47318.00		
8	Painting of CB 132 KV	1	802	Square Foot	59.00	At Par	47318.00	51.00 Rs/Unit	40902.00
Schedule Totals							40902.00		
Schedule 9–Painting of fencing of TSS, SP and SSP. (inside and outside) (Item Directory – Not Applicable)							240589.44		
9	Painting of fencing of TSS, SP and SSP. (inside and outside)	1	15552	Sqm	15.47	At Par	240589.44	22.00 Rs/Unit	342144.00
Schedule Totals							342144.00		
Schedule 10–Painting of special types of galvanized portal by spray painting (inside and outside) (Item Directory – Not Applicable)							513717.60		
10	Painting of special types of galvanized portal by spray painting (inside and outside)	1	2684	Sqm	191.40	At Par	513717.60	150.00 Rs/Unit	402600.00
Schedule Totals							402600.00		
Total Value							3546340.54		3321289.50
							Rebate on Total Value (%)		20.01
							Net Bid Value		2656699.47

Item Breakup

No break up item added

EAST CENTRAL RLY**SONPUR DIVISION-
ELECTRICAL****Sr.DEE/TRO/SEE,
DRM OFFICE
SONPUR****Sonpur, 841101
Bihar, India****Letter No: SONPUR DIVISION-ELECTRICAL /
TRD-SEE-ET-24-25-7 / 10532720107566****Dated: 11/07/2024****M/s DADA AIRCOOLING CENTRE-
DHANBAD****J P NAGAR , LANE NO 4
BARTAND BUS STAND
DHANBAD- 826001
Jharkhand, India****Sub: Letter Of Acceptance**

- Ref:**
1. Tender No. TRD-SEE-ET-24-25-7 closing date 01-07-2024 12:00 for Improvement in OHE safety by provision of sectioning diagram, FOB earthing, Platform shed earthing, caution board, 25 KV OHE safety board etc.
 2. Your bid ID **16912832** dated **01/07/2024 11:22**

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 6971500 (Rupees Sixty-Nine Lakh Seventy-One Thousand Five Hundred Rupees Only)

A sum of Rs.147400 deposited as Earnest Money vide IREPS reference ID PE187622847252 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC - 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16.(4) of GCC - 2022 equivalent to 5 % of the contract value amounting to Rs. 348575 (Rupees Three Lakh Forty-Eight Thousand Five Hundred And Seventy-Five Rupees Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO, ECR/HJP.

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/SEE and start the work within 15 days from the date of issuing of letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC - 2022.

Rate: Rate of item no. 5 and 12 are restricted as LAR for future reference.

Copy to : SSE/TRD/OHE/RD, SPJ, BJU, KGG and NNA.

Copy to : AEE/TRD/SEE and BJU

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR
Sr.DEESrdeetrdsee4@
Digitally Signed
[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1- Supply of inter track (5 m) bond. (Item Directory - Not Applicable)							1831200.00		
1	Supply of inter track (5 m) bond.	1	2180	Numbers	840.00	At Par	1831200.00	800.00 Rs/Unit	1744000.00
Schedule Totals							1744000.00		
Schedule 2- Erection of inter track (5 m) bond. (Item Directory - Not Applicable)							246340.00		
1	Erection of inter track (5 m) bond.	2	2180	Numbers	113.00	At Par	246340.00	100.00 Rs/Unit	218000.00
Schedule Totals							218000.00		
Schedule 3-Supply of GI nut bolt 16x50x38 (Item Directory - Not Applicable)							123200.00		
3	Supply of GI nut bolt 16x50x38	1	4400	Numbers	28.00	At Par	123200.00	30.00 Rs/Unit	132000.00
Schedule Totals							132000.00		
Schedule 4-Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020 (Item Directory - Not Applicable)							2094600.00		
4	Supply of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	1	600	Numbers	3491.00	At Par	2094600.00	3000.00 Rs/Unit	1800000.00
Schedule Totals							1800000.00		
Schedule 5-Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020 (Item Directory - Not Applicable)							694800.00		
5	Erection of Earthing Station (RI 7021) as per drg. No. ETI/OHE/P/7020	1	600	Numbers	1158.00	At Par	694800.00	1300.00 Rs/Unit	780000.00
Schedule Totals							780000.00		
Schedule 6-Preparation and designing of Traction Station Working Rules Diagram(TSWRD) through Auto CAD software for SEE Division and supply of final drawing on good quality tracing paper with approval of Divisional officials of SEE division of ECR. (Item Directory - Not Applicable)							462000.00		
6	Preparation and designing of Traction Station Working Rules	1	40	Numbers	11550.00	At Par	462000.00	10000.00 Rs/Unit	400000.00

	Diagram(TSWRD) through Auto CAD software for SEE Division and supply of final drawing on good quality tracing paper with approval of Divisional officials of SEE division of ECR.								
Schedule Totals							400000.00		
Schedule 7-Supply of fabricated SWRD Board/Sectioning Diagram of various sizes and its erection in SEE Division. Board should be made of ACP Sheet of 3mm thickness with Iron Framing and Aluminum Biting Printing of SWRD drawing should be adhesive Vinyl and elementary section should be printed in different colors. (Item Directory - Not Applicable)							1072000.00		
7	Supply of fabricated SWRD Board/Sectioning Diagram of various sizes and its erection in SEE Division. Board should be made of ACP Sheet of 3mm thickness with Iron Framing and Aluminum Biting Printing of SWRD drawing should be adhesive Vinyl and elementary section should be printed in different colors.	1	1600	Square Foot	670.00	At Par	1072000.00	600.00 Rs/Unit	960000.00
Schedule Totals							960000.00		
Schedule 8-Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest (Item Directory - Not Applicable)							373000.00		
8	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	1	1000	Numbers	373.00	At Par	373000.00	373.00 Rs/Unit	373000.00
Schedule Totals							373000.00		
Schedule 9-Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest (Item Directory - Not Applicable)							78000.00		
9	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	1	1000	Numbers	78.00	At Par	78000.00	100.00 Rs/Unit	100000.00
Schedule Totals							100000.00		
Schedule 10-Preparation of bilingual (Hindi & English) Traction Station Working Rules and printing of booklet (Scroll Binding) of SWR Consisting of literature and Appendix-G of 25 Station of SEE Division of ECR. (Item Directory - Not Applicable)							226250.00		

10	Preparation of bilingual (Hindi & English) Traction Station Working Rules and printing of booklet (Scroll Binding) of SWR Consisting of literature and Appendix-G of 25 Station of SEE Division of ECR.	1	25	Numbers	9050.00	At Par	226250.00	9000.00 Rs/Unit	225000.00
Schedule Totals							225000.00		
Schedule 11-Supply of book with colour printed of diagram on glossy paper with spiral binding and both side plastic cover. (Item Directory - Not Applicable)							19955.00		
11	Supply of book with colour printed of diagram on glossy paper with spiral binding and both side plastic cover.	1	65	Numbers	307.00	At Par	19955.00	300.00 Rs/Unit	19500.00
Schedule Totals							19500.00		
Schedule 12-Drilling of holes (Item Directory - Not Applicable)							146740.00		
12	Drilling of holes	1	4400	Numbers	33.35	At Par	146740.00	50.00 Rs/Unit	220000.00
Schedule Totals							220000.00		
Total Value							7368085.00		6971500.00
							Rebate on Total Value (%)		0.00
							Net Bid Value		6971500.00

Item Breakup

No break up item added

EAST CENTRAL RLY

**SONPUR DIVISION-
ELECTRICAL
Sr.DEE/TRO/SEE,
DRM OFFICE SONPUR
Sonpur, 841101
Bihar, India**

**Letter No: SONPUR DIVISION-ELECTRICAL / TRD-
SEE-ET-24-25-5 / 10532720108617**

Dated: 25/07/2024

M/s DADA AIRCOOLING CENTRE-DHANBAD

J P NAGAR , LANE NO 4

BARTAND BUS STAND

DHANBAD- 826001

Jharkhand, India

Sub: Letter Of Acceptance

- Ref:**
1. Tender No. TRD-SEE-ET-24-25-5 closing date 28-06-2024 12:00 for Chhapra katcheri Katihar upgradation with replacement of large span wire & steel anticreep wire to cadmium copper wire.
 2. Your bid ID **16902206** dated **28/06/2024 11:22**
 3. Your Negotiation bid IDs [**16988937** dated **16/07/2024 14:03**]

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 10642800 (Rupees One Crore Six Lakh Fourty-Two Thousand Eight Hundred Rupees Only)

A sum of Rs.183800 deposited as Earnest Money vide IREPS reference ID PE880022815500 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC - 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16.(4) of GCC - 2022 equivalent to 5 % of the contract value amounting to Rs. 532140 (Rupees Five Lakh Thirty-Two Thousand One Hundred And Fourty Rupees Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP.

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/SEE and start the work within 15 days from the date of issuing of Letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC - 2022.

Rate : Rate of item no 1, 2, 3, 4 and 8 are restricted for future reference as a LAR. Rate of item no. 1, 3 and 8 will not be increased without sanctioning of TAA.

Copy to : SSE/TRD/OHE/RD,SPJ,BJU,KGG and NNA

Copy to : AEE/TRD/SEE and BJU

All Other terms and conditions, as stipulated in the tender documents

shall be applicable.

ABHISHECK KUMAR
Sr.DEEsrdeetrdsee4@
Digitally Signed
[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1-"Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). " (Item Directory - Not Applicable)							369072.00		
1	"Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "	1	16	Kilometre	23067.00	At Par	369072.00	28000.00 Rs/Unit	448000.00
Schedule Totals									448000.00
Schedule 2- Supply of catenary ending clamp (65). As per drg. No. ETI/OHE/P 1120 Rev-B. (Item Directory - Not Applicable)							1159340.00		
2	Supply of catenary ending clamp (65). As per drg. No. ETI/OHE/P 1120 Rev-B.	1	1820	Set	637.00	At Par	1159340.00	750.00 Rs/Unit	1365000.00
Schedule Totals									1365000.00
Schedule 3- Erection of catenary ending clamp (Item Directory - Not Applicable)							69160.00		
3	Erection of catenary ending clamp	1	1820	Set	38.00	At Par	69160.00	50.00 Rs/Unit	91000.00
Schedule Totals									91000.00
Schedule 4-Supply of 130 sq mm Large span wires (Item Directory - Not Applicable)							5240000.00		
4	Supply of 130 sq mm Large span wires	1	4000	Metre	1310.00	At Par	5240000.00	1550.00 Rs/Unit	6200000.00
Schedule Totals									6200000.00
Schedule 5-Supply of Large Span wire ending clamp 130 sq mm. (Item Directory - Not Applicable)							92100.00		
5	Supply of Large Span wire ending clamp 130 sq mm.	1	100	Numbers	921.00	At Par	92100.00	1000.00 Rs/Unit	100000.00
Schedule Totals									100000.00
Schedule 6-Erection of new large span wire including dismantling of wire (Item Directory - Not Applicable)							432000.00		
6	Erection of new large span wire including dismantling of wire	1	4000	Metre	108.00	At Par	432000.00	120.00 Rs/Unit	480000.00
Schedule Totals									480000.00
Schedule 7-Supply of 9 ton insulator (Item Directory - Not Applicable)							1692785.00		
7	Supply of 9 ton insulator	1	415	Numbers	4079.00	At Par	1692785.00	4300.00 Rs/Unit	1784500.00
Schedule Totals									1784500.00
Schedule 8-Erection of 9 ton insulator (Item Directory - Not Applicable)							132800.00		
8	Erection of 9 ton insulator	1	415	Numbers	320.00	At Par	132800.00	420.00 Rs/Unit	174300.00
Schedule Totals									174300.00

Total Value	9187257.00		10642800.00
	Rebate on Total Value (%)		0.00
	Net Bid Value		10642800.00

Item Breakup

No break up item added

EAST CENTRAL RLY

**SONPUR DIVISION–
ELECTRICAL
Sr.DEE/G/SEE, DRM
OFFICE SONPUR
Sonpur, 841101
Bihar, India**

**Letter No: SONPUR DIVISION–ELECTRICAL / TRD–
SEE–ET–24–25–17 / 01085770118369**

Dated: 02/12/2024

M/s JITENDRA KUMAR SINGH–PATNA

Dakshinichak, Athmalgola, Patna
Patna– 803211
Bihar, India

Sub: Letter Of Acceptance

- Ref:**
1. Tender No. TRD–SEE–ET–24–25–17 closing date 11–11–2024 12:00 for Upgradation of Tramway OHE of Garhara yard (GHZ yard) to Conventional OHE .
 2. Your bid ID 17523495 dated 09/11/2024 19:39

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 15237810 (Rupees One Crore Fifty–Two Lakh Thirty–Seven Thousand Eight Hundred And Ten Rupees Only)

A sum of Rs.223500 deposited as Earnest Money vide IREPS reference ID PE443424344500 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money

will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC – 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16(iv) of GCC – 2022 equivalent to 5 % of the contract value amounting to Rs. 761890.5 (Rupees Seven Lakh Sixty-One Thousand Eight Hundred And Ninety Rupees And Fifty Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP

The entire work shall be completed within 6 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/OHE/BJU and start the work within 15 days from the date of issuing of the Letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC – 2022.

Rate: Rate of item no 5, 13, 15, 22, 23, 25, 26, 29, 33, 39, 40, 42, 43, 44, 45, 50, 52, 54, 55, 56, 57, 58 and 62 are restricted for any future reference as a LARs. Quantities of item no. 13, 15, 22, 23, 26, 42, 44, 50, 52, 54, 55, 56 and 62 will not be increased without sanctioning of TAA.

Copy to : DEE/TRD/BJU and AEE/TRD/SEE

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

RABINDRA KUMAR

DEETRD/SEE

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule 1–Upgradation of Tramway OHE of Garhara yard (GHZ yard) to Conventional OHE . (Item Directory – Not Applicable)							14698543.00		
1	Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"		View Details			At Par	806488.00	880000.00 Rs.	880000.00
2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"		View Details			At Par	33736.00	40000.00 Rs.	40000.00
3	Supply of Fabricated steel work other than OHE Mast.(SPS)		View Details			At Par	782896.00	800000.00 Rs.	800000.00
4	Erectionof Fabricated steel work other than OHE Mast.(SPS)		View Details			At Par	48792.00	50000.00 Rs.	50000.00
5	Foundation(1:3:6) with core filling		View Details			At Par	752760.00	900000.00 Rs.	900000.00
6	Supply of cantilever assembly for OHE without insulator for conventional OHE.		View Details			At Par	3096080.00	3200000.00 Rs.	3200000.00
7	Erection of cantilever assembly for OHE without insulator for conventional OHE.		View Details			At Par	149240.00	150000.00 Rs.	150000.00
8	Supply of Bracket insulator.		View Details			At Par	1146860.00	1200000.00 Rs.	1200000.00
9	Erection of Bracket insulator.		View Details			At Par	66560.00	70000.00 Rs.	70000.00
10	Supply of stay insulator		View Details			At Par	1204840.00	1250000.00 Rs.	1250000.00
11	Erection of stay insulator.		View Details			At Par	65780.00	80000.00 Rs.	80000.00
12	Supply of guy rod assembly complete set		View Details			At Par	435120.00	500000.00 Rs.	500000.00

	for dwarf mast.					
13	Erection of guy rod assembly complete set for dwarf mast.	View Details	At Par	33000.00	50000.00 Rs.	50000.00
14	Supply of GI nut bolt 16x50x38	View Details	At Par	465000.00	500000.00 Rs.	500000.00
15	G.I. nut & Bolt 16/20x220x57	View Details	At Par	36600.00	50000.00 Rs.	50000.00
16	G.I. nut & Bolt 16x360/600x57	View Details	At Par	56400.00	60000.00 Rs.	60000.00
17	Supply of 9 Ton Insulators.	View Details	At Par	179910.00	200000.00 Rs.	200000.00
18	Erection of 9 Ton Insulators.	View Details	At Par	13815.00	15000.00 Rs.	15000.00
19	Supply of structure bond (4.75 m).	View Details	At Par	133540.00	140000.00 Rs.	140000.00
20	Erection of structure bond (4.75 m).	View Details	At Par	21780.00	25000.00 Rs.	25000.00
21	Supply of inter track (5 m) bond.	View Details	At Par	84200.00	90000.00 Rs.	90000.00
22	Erection of inter track (5 m) bond.	View Details	At Par	10700.00	15000.00 Rs.	15000.00
23	Supply of dropper	View Details	At Par	343500.00	500000.00 Rs.	500000.00
24	Erection of dropper	View Details	At Par	51500.00	55000.00 Rs.	55000.00
25	Supply of large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	160440.00	200000.00 Rs.	200000.00
26	Erection of large copper jumper 160 sq mm of 5 meter length each.	View Details	At Par	7980.00	12000.00 Rs.	12000.00
27	Supply of Contact Dropper clip	View Details	At Par	172500.00	200000.00 Rs.	200000.00
28	Erection of Contact Dropper clip	View Details	At Par	22500.00	25000.00 Rs.	25000.00
29	Supply of Catenary Dropper clip	View Details	At Par	110000.00	140000.00 Rs.	140000.00
30	Erection of Catenary Dropper clip	View Details	At Par	22500.00	25000.00 Rs.	25000.00
31	Supply of Regulating equipment (3 pulley type) modified complete w/o insulator with SS	View Details	At Par	1567380.00	1700000.00 Rs.	1700000.00

	rope wire and counter weight for regulated OHE.					
32	Erection of Regulating equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight for regulated OHE.	View Details	At Par	81810.00	90000.00 Rs.	90000.00
33	Supply of Retro reflective Number plate.	View Details	At Par	64300.00	80000.00 Rs.	80000.00
34	Erection of of Retro reflective Number plate.	View Details	At Par	9700.00	11000.00 Rs.	11000.00
35	Supply of Section insulator assembly complete in all respect.	View Details	At Par	230090.00	250000.00 Rs.	250000.00
36	Erection of Section insulator assembly complete in all respect.	View Details	At Par	10700.00	12000.00 Rs.	12000.00
37	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.	View Details	At Par	270940.00	300000.00 Rs.	300000.00
38	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.	View Details	At Par	10065.00	12000.00 Rs.	12000.00
39	Supply of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or latest	View Details	At Par	10880.00	14000.00 Rs.	14000.00
40	Erection of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or latest	View Details	At Par	810.00	1000.00 Rs.	1000.00
41	Supply of Power Block working Limit as per Drg. No. ETI/OHE/P/7574 Mod B or latest	View Details	At Par	8460.00	10000.00 Rs.	10000.00
42	Erection of Power Block working Limit as per Drg.	View Details	At Par	770.00	1000.00 Rs.	1000.00

	No. ETI/OHE/P/7574 Mod B or latest					
43	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	View Details	At Par	3860.00	5000.00 Rs.	5000.00
44	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	View Details	At Par	750.00	1000.00 Rs.	1000.00
45	Supply of Electric engine stop board	View Details	At Par	10780.00	14000.00 Rs.	14000.00
46	Erection of Electric engine stop board	View Details	At Par	930.00	1000.00 Rs.	1000.00
47	Supply of solid copper bus bar 18 mm	View Details	At Par	298250.00	300000.00 Rs.	300000.00
48	Erection of solid copper bus bar 18 mm	View Details	At Par	32250.00	35000.00 Rs.	35000.00
49	Supply of 25 KV post insulator	View Details	At Par	42225.00	45000.00 Rs.	45000.00
50	Erection of 25 KV post insulator	View Details	At Par	1360.00	2000.00 Rs.	2000.00
51	Supply of Catenary ending clamp	View Details	At Par	18300.00	20000.00 Rs.	20000.00
52	Erection of Catenary ending clamp	View Details	At Par	1080.00	1500.00 Rs.	1500.00
53	Supply of Contact ending clamp.	View Details	At Par	16710.00	20000.00 Rs.	20000.00
54	Erection of Contact ending clamp.	View Details	At Par	930.00	1500.00 Rs.	1500.00
55	Supply of solid copper bus bar connector. (Bus terminal) (RI 1009-1)	View Details	At Par	126350.00	250000.00 Rs.	250000.00
56	Erection of solid copper bus bar connector. (Bus terminal) (RI 1009-1)	View Details	At Par	1300.00	2000.00 Rs.	2000.00
57	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "	View Details	At Par	426208.00	525000.00 Rs.	525000.00

58	Cutting and removal of gavanised mast and TTC.	View Details	At Par	482080.00	600000.00 Rs.	600000.00
59	Dismantaling and removal of CLA	View Details	At Par	296140.00	340000.00 Rs.	340000.00
60	GI Nut & Bolt (20x550x57)	View Details	At Par	25950.00	30000.00 Rs.	30000.00
61	GI Nut & Bolt (20x320x57)	View Details	At Par	16650.00	20000.00 Rs.	20000.00
62	GI Nut & Bolt (16x220x57)	View Details	At Par	9150.00	13000.00 Rs.	13000.00
63	GI Nut & Bolt (20x260/280x57)	View Details	At Par	14100.00	16000.00 Rs.	16000.00
64	"Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4."	View Details	At Par	92268.00	100000.00 Rs.	100000.00
Schedule Totals				16245000.00		
Total Value				14698543.00		16245000.00
				Rebate on Total Value (%)		6.20
				Net Bid Value		15237810.00

Item Breakup

Schedule	1–Upgradation of Tramway OHE of Garhara yard (GHZ yard) to Conventional OHE .					
Item – 1	Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	" Supply of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	MT	8	100811.00	806488.00
					Total	806488.00
Item – 2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	"Erection of galvanised fabricated steel structure for traction masts / portals & dwarf masts"	MT	8	4217.00	33736.00
					Total	33736.00

Item – 3	Supply of Fabricated steel work other than OHE Mast.(SPS)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	3	Supply of Fabricated steel work other than OHE Mast.(SPS)	MT	8	97862.00	782896.00
					Total	782896.00
Item – 4	Erectionof Fabricated steel work other than OHE Mast.(SPS)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	4	Erectionof Fabricated steel work other than OHE Mast.(SPS)	MT	8	6099.00	48792.00
					Total	48792.00
Item – 5	Foundation(1:3:6) with core filling					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	5	Foundation(1:3:6) with core filling	cum	120	6273.00	752760.00
					Total	752760.00
Item – 6	Supply of cantilever assembly for OHE without insulator for conventional OHE.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	6	Supply of cantilever assembly for OHE without insulator for conventional OHE.	Numbers	260	11908.00	3096080.00
					Total	3096080.00
Item – 7	Erection of cantilever assembly for OHE without insulator for conventional OHE.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	7	Erection of cantilever assembly for OHE without insulator for conventional OHE.	Numbers	260	574.00	149240.00
					Total	149240.00
Item – 8	Supply of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	8	Supply of Bracket insulator.	Numbers	260	4411.00	1146860.00
					Total	1146860.00
Item – 9	Erection of Bracket insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	9	Erection of Bracket insulator.	Numbers	260	256.00	66560.00

					Total	66560.00
Item – 10	Supply of stay insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	10	Supply of stay insulator	Numbers	260	4634.00	1204840.00
					Total	1204840.00
Item – 11	Erection of stay insulator.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	11	Erection of stay insulator.	Numbers	260	253.00	65780.00
					Total	65780.00
Item – 12	Supply of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	12	Supply of guy rod assembly complete set for dwarf mast.	Numbers	60	7252.00	435120.00
					Total	435120.00
Item – 13	Erection of guy rod assembly complete set for dwarf mast.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	13	Erection of guy rod assembly complete set for dwarf mast.	Numbers	60	550.00	33000.00
					Total	33000.00
Item – 14	Supply of GI nut bolt 16x50x38					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	14	Supply of GI nut bolt 16x50x38	Numbers	15000	31.00	465000.00
					Total	465000.00
Item – 15	G.I. nut & Bolt 16/20x220x57					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	15	G.I. nut & Bolt 16/20x220x57	Numbers	600	61.00	36600.00
					Total	36600.00
Item – 16	G.I. nut & Bolt 16x360/600x57					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	16	G.I. nut & Bolt 16x360/600x57	Numbers	600	94.00	56400.00
					Total	56400.00

Item – 17	Supply of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	17	Supply of 9 Ton Insulators.	Numbers	45	3998.00	179910.00
					Total	179910.00
Item – 18	Erection of 9 Ton Insulators.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	18	Erection of 9 Ton Insulators.	Numbers	45	307.00	13815.00
					Total	13815.00
Item – 19	Supply.of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	19	Supply.of structure bond (4.75 m).	Numbers	220	607.00	133540.00
					Total	133540.00
Item – 20	Erection of structure bond (4.75 m).					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	20	Erection of structure bond (4.75 m).	Numbers	220	99.00	21780.00
					Total	21780.00
Item – 21	Supply of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	21	Supply of inter track (5 m) bond.	Numbers	100	842.00	84200.00
					Total	84200.00
Item – 22	Erection of inter track (5 m) bond.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	22	Erection of inter track (5 m) bond.	Numbers	100	107.00	10700.00
					Total	10700.00
Item – 23	Supply of dropper					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	23	Supply of dropper	Kg	500	687.00	343500.00
					Total	343500.00

Item – 24	Erection of dropper					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	24	Erection of dropper	Kg	500	103.00	51500.00
					Total	51500.00
Item – 25	Supply of large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	25	Supply of large copper jumper 160 sq mm of 5 meter length each.	Numbers	30	5348.00	160440.00
					Total	160440.00
Item – 26	Erection of large copper jumper 160 sq mm of 5 meter length each.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	26	Erection of large copper jumper 160 sq mm of 5 meter length each.	Numbers	30	266.00	7980.00
					Total	7980.00
Item – 27	Supply of Contact Dropper clip					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	27	Supply of Contact Dropper clip	Numbers	2500	69.00	172500.00
					Total	172500.00
Item – 28	Erection of Contact Dropper clip					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	28	Erection of Contact Dropper clip	Numbers	2500	9.00	22500.00
					Total	22500.00
Item – 29	Supply of Catenary Dropper clip					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	29	Supply of Catenary Dropper clip	Numbers	2500	44.00	110000.00
					Total	110000.00

Item – 30	Erection of Cantenary Dropper clip					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	30	Erection of Cantenary Dropper clip	Numbers	2500	9.00	22500.00
					Total	22500.00
Item – 31	Supply of Regulating equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight for regulated OHE.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	31	Supply of Regulating equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight for regulated OHE.	Numbers	30	52246.00	1567380.00
					Total	1567380.00
Item – 32	Erection of Regulating equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight for regulated OHE.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	32	Erection of Regulating equipment (3 pulley type) modified complete w/o insulator with SS rope wire and counter weight for regulated OHE.	Numbers	30	2727.00	81810.00
					Total	81810.00
Item – 33	Supply of Retro reflective Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	33	Supply of Retro reflective Number plate.	Numbers	100	643.00	64300.00
					Total	64300.00
Item – 34	Erection of of Retro reflective Number plate.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	34	Erection of of Retro reflective Number plate.	Numbers	100	97.00	9700.00
					Total	9700.00
Item – 35	Supply.of Section insulator assembly complete in all respect.					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	35	Supply.of Section insulator assembly complete in all respect.	Numbers	5	46018.00	230090.00
					Total	230090.00
Item – 36	Erection of Section insulator assembly complete in all respect.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	36	Erection of Section insulator assembly complete in all respect.	Numbers	5	2140.00	10700.00
					Total	10700.00
Item – 37	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	37	Supply of 25 KV single pole (1600 Amp) isolator with earthing heal.	Numbers	5	54188.00	270940.00
					Total	270940.00
Item – 38	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	38	Erection of 25 KV single pole (1600 Amp) isolator with earthing heal.	Numbers	5	2013.00	10065.00
					Total	10065.00
Item – 39	Supply of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	39	Supply of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or latest	Numbers	10	1088.00	10880.00
					Total	10880.00
Item – 40	Erection of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	40	Erection of Caution unwired Turn out as per Drg. No. ETI/OHE/P/7573 Mod A or	Numbers	10	81.00	810.00

		latest				
					Total	810.00
Item – 41	Supply of Power Block working Limit as per Drg. No. ETI/OHE/P/7574 Mod B or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	41	Supply of Power Block working Limit as per Drg. No. ETI/OHE/P/7574 Mod B or latest	Numbers	10	846.00	8460.00
					Total	8460.00
Item – 42	Erection of Power Block working Limit as per Drg. No. ETI/OHE/P/7574 Mod B or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	42	Erection of Power Block working Limit as per Drg. No. ETI/OHE/P/7574 Mod B or latest	Numbers	10	77.00	770.00
					Total	770.00
Item – 43	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	43	Supply of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	Numbers	10	386.00	3860.00
					Total	3860.00
Item – 44	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	44	Erection of Caution Plate 25000 V as per Drg. No. ETI/OHE/P/7531 Mod C or latest	Numbers	10	75.00	750.00
					Total	750.00
Item – 45	Supply of Electric engine stop board					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	45	Supply of Electric engine stop board	Numbers	10	1078.00	10780.00
					Total	10780.00

Item – 46	Erection of Electric engine stop board					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	46	Erection of Electric engine stop board	Numbers	10	93.00	930.00
					Total	930.00
Item – 47	Supply of solid copper bus bar 18 mm					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	47	Supply of solid copper bus bar 18 mm	Metre	250	1193.00	298250.00
					Total	298250.00
Item – 48	Erection of solid copper bus bar 18 mm					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	48	Erection of solid copper bus bar 18 mm	Metre	250	129.00	32250.00
					Total	32250.00
Item – 49	Supply of 25 KV post insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	49	Supply of 25 KV post insulator	Numbers	5	8445.00	42225.00
					Total	42225.00
Item – 50	Erection of 25 KV post insulator					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	50	Erection of 25 KV post insulator	Numbers	5	272.00	1360.00
					Total	1360.00
Item – 51	Supply of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	51	Supply of Catenary ending clamp	Set	30	610.00	18300.00
					Total	18300.00
Item – 52	Erection of Catenary ending clamp					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	52	Erection of Catenary ending clamp	Set	30	36.00	1080.00
					Total	1080.00
Item – 53	Supply of Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	53	Supply of Contact ending clamp.	Set	30	557.00	16710.00
					Total	16710.00
Item – 54	Erection of Contact ending clamp.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	54	Erection of Contact ending clamp.	Set	30	31.00	930.00
					Total	930.00
Item – 55	Supply of solid copper bus bar connector. (Bus terminal) (RI 1009–1)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	55	Supply of solid copper bus bar connector. (Bus terminal) (RI 1009–1)	Numbers	50	2527.00	126350.00
					Total	126350.00
Item – 56	Erection of solid copper bus bar connector. (Bus terminal) (RI 1009–1)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	56	Erection of solid copper bus bar connector. (Bus terminal) (RI 1009–1)	Numbers	50	26.00	1300.00
					Total	1300.00
Item – 57	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	57	" Erection of 65 sq mm (19/2.10 mm) Cadmium copper Catenary wire as per RDSO Specn no.ETI/OHE/50(6/97). "	Kilometre	19	22432.00	426208.00
					Total	426208.00
Item – 58	Cutting and removal of gavanised mast and TTC.					

S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	58	Cutting and removal of gavanised mast and TTC.	MT	80	6026.00	482080.00
					Total	482080.00
Item – 59	Dismantaling and removal of CLA					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	59	Dismantaling and removal of CLA	Numbers	260	1139.00	296140.00
					Total	296140.00
Item – 60	GI Nut & Bolt (20x550x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	60	GI Nut & Bolt (20x550x57)	Numbers	150	173.00	25950.00
					Total	25950.00
Item – 61	GI Nut & Bolt (20x320x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	61	GI Nut & Bolt (20x320x57)	Numbers	150	111.00	16650.00
					Total	16650.00
Item – 62	GI Nut & Bolt (16x220x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	62	GI Nut & Bolt (16x220x57)	Numbers	150	61.00	9150.00
					Total	9150.00
Item – 63	GI Nut & Bolt (20x260/280x57)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	63	GI Nut & Bolt (20x260/280x57)	Numbers	150	94.00	14100.00
					Total	14100.00
Item – 64	"Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4."					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

1	64	"Erection of 107 sq.mm HDGC Copper Contact wire as per RDSO Specn no.ETI/OHE/76(6/97) with A&C Slip no.1,3 & 4. "	Kilometre	4	23067.00	92268.00
					Total	92268.00

EAST CENTRAL RLY**SONPUR DIVISION–
ELECTRICAL****Sr.DEE/G/SEE, DRM
OFFICE SONPUR****Sonpur, 841101****Bihar, India****Letter No: SONPUR DIVISION–ELECTRICAL / TRD–
SEE–ET–24–25–9 / 00949830117761****Dated: 22/11/2024****M/s CUMMINS INDIA LIMITED–PUNE.****Cummins India Office Campus Tower A****Survey No 21****Balewadi Pune 411045****Pune.– 411045****Maharashtra, India****Sub: Letter Of Acceptance**

- Ref:**
1. Tender No. TRD–SEE–ET–24–25–9 closing date 26–08–2024 12:00 for Repair and Maintenance Service / Comprehensive AMC of Cummins Engines ('B', 'C' & 'D' checks) of 08 nos. of tower wagons with POH / Overhauling of engines for three years (3 years) of East Central Railway, Sonapur Division. (Engine model no. NTA 855R & NT 855R)
 2. Your bid ID 17191938 dated 26/08/2024 11:39

The Competent Authority has accepted your offered rates in connection with the subject work. The total cost of the work at the accepted rates works out to Rs. 52726904.5 (Rupees Five Crore Twenty–Seven Lakh Twenty–Six Thousand Nine Hundred And Four Rupees And Fifty Paise Only)

A sum of Rs.405100 deposited as Earnest Money vide IREPS reference ID NE465823504043 has been retained towards initial Security Money for due and faithful fulfillment of the contract, and the balance Security Money will be recovered from the progressive bills @ 6 % of the bill amount till it reaches 5 % of the contract value in terms of clause 16(i) of GCC – 2022.

You are requested to submit Performance Guarantee in the form as given in Clause 16(iv) of GCC – 2022 equivalent to 5 % of the contract value amounting to Rs. 2636345.23 (Rupees Twenty-Six Lakh Thirty-Six Thousand Three Hundred And Fourty-Five Rupees And Twenty-Three Paise Only) within 21 days from the date of issue of Letter of Acceptance, valid up to stipulated date of completion plus 60 days so that contract agreement can be executed. In favor of FA&CAO/ECR/HJP

The entire work shall be completed within 36 month from the date of issue of Letter of Acceptance. You are requested to contact SSE/TRD/TW/SEE and start the work within 7 days from the date of issuing of letter of acceptance of tender failing which full of security deposit will be forfeited in terms of GCC – 2022.

Condition: This tender will be governed by GCC and tender document conditions. No other conditions have been accepted. All replaced parts should be deposited in stores by bidder.

Copy to : DEE/TRD/BJU, AEE/TRD/SEE

All Other terms and conditions, as stipulated in the tender documents shall be applicable.

ABHISHECK KUMAR

Sr.DEEsrdetrdsee4@

Digitally Signed

[View Signature Details](#)

Awarded Quantities And Rates

Item Sno.	Item Desc	Item Code	Item Qty	Qty Unit	Unit Rate(Rs)	Escl. (%)	Advt.Value (Rs)	Bid Rate/ Unit Rate	Bid Amount (Rs)
Schedule A-(03 Nos. B & 01 No. C Check including breakdown call) (1st Year/1200 hrs. Running hours of each Engine per Year) (Item Directory – Not Applicable)							5733806.08		
1	Repair and Maintenance Services Contract (03 Nos. 'B' & 01 No. 'C' checks including breakdown Call) for Cummins engine Model No. NTA 855R SEE Division for 1st Year.	1	4	Each	477489.00	At Par	1909956.00	506138.29 Rs/Unit	2024553.16
2	Repair and Maintenance Services Contract (03 Nos. 'B' & 01 No. 'C' checks including breakdown Call) for Cummins engine Model No. NT 855R SEE Division for 1st Year.	1	6	Each	437753.00	At Par	2626518.00	464018.00 Rs/Unit	2784108.00
3	Repair and Maintenance Services Contract (03 Nos. 'B' & 01 No. 'C' checks including breakdown Call) for Cummins engine Model No. NTA 855R SEE Division for 1st Year.(Warranty Engines)	1	4	Each	299333.02	At Par	1197332.08	299333.02 Rs/Unit	1197332.08
Schedule Totals									6005993.24
Schedule B-(03 Nos. B & 01 No. C Check including breakdown call) (2nd Year/1200 hrs. Running hours of each Engine per Year) (Item Directory – Not Applicable)							6467507.32		
1	Repair and Maintenance Services	1	6	Each	464019.00	At Par	2784114.00	536506.58 Rs/Unit	3219039.48

	Contract (03 Nos. 'B' & 01 No. 'C' checks including breakdown Call) for Cummins engine Model No. NTA 855R SEE Division for 2nd Year.								
2	Repair and Maintenance Services Contract (03 Nos. 'B' & 01 No. 'C' checks including breakdown Call) for Cummins engine Model No. NT 855R SEE Division for 2nd Year.	1	6	Each	506139.00	At Par	3036834.00	491859.72 Rs/Unit	2951158.32
3	Repair and Maintenance Services Contract (03 Nos. 'B' & 01 No. 'C' checks including breakdown Call) for Cummins engine Model No. NTA 855R SEE Division for 1st Year.(Warranty Engines)	1	2	Each	323279.66	At Par	646559.32	323279.66 Rs/Unit	646559.32
Schedule Totals							6816757.12		
Schedule C– (03 Nos. B & 01 No. C Check including breakdown call) (3rd Year/1200 hrs. Running hours of each Engine per Year) (Item Directory – Not Applicable)							7153922.00		
1	Repair and Maintenance Services Contract (03 Nos. 'B' & 01 No. 'C' checks including breakdown Call) for Cummins engine Model No. NTA 855R SEE Division for 3rd Year.	1	8	Each	491860.00	At Par	3934880.00	563331.91 Rs/Unit	4506655.28
2	Repair and Maintenance Services Contract (03 Nos. 'B' & 01 No. 'C' checks including breakdown Call) for Cummins	1	6	Each	536507.00	At Par	3219042.00	516452.71 Rs/Unit	3098716.26

	engine Model No. NT 855R SEE Division for 3rd Year.								
Schedule Totals							7605371.54		
Schedule D– (D Check) Repair and maintenance service contract for "D" Checks : (2 years/6000 hrs) (Item Directory – Not Applicable)							11633090.00		
1	Repair and Maintenance Services Contract ("D" Check) for Cummins engine Model No. NTA 855R of SEE Division.	1	8	Each	852949.00	At Par	6823592.00	899008.25 Rs/Unit	7192066.00
2	Repair and Maintenance Services Contract ("D" Check) for Cummins engine Model No. NT855R of SEE Division.	1	6	Each	801583.00	At Par	4809498.00	844868.48 Rs/Unit	5069210.88
Schedule Totals							12261276.88		
Schedule E–Maintenance activities for other major components apart from diesel Engine, Based on approval (Item Directory – Not Applicable)							4187316.80		
1	Radiator Cleaning And Repairing NT855 R DHTC	1	6	Numbers	98128.80	At Par	588772.80	98128.80 Rs/Unit	588772.80
2	Fuel Tank Cleaning NT855 R DHTC	1	6	Numbers	39648.00	At Par	237888.00	39648.00 Rs/Unit	237888.00
3	Radiator Cleaning And Repairing NTA855R DETC	1	8	Numbers	106200.00	At Par	849600.00	106200.00 Rs/Unit	849600.00
4	Replacement of Fuel Tank Cleaning NTA855R DETC	1	8	Numbers	39648.00	At Par	317184.00	39648.00 Rs/Unit	317184.00
5	Minor maintenance and detailed inspection of electro – pneumatic control system for shift mechanism solenoid, valves cylinders and control equipments (excluding materials) (DETC, DHTC & PTL)	1	8	Numbers	57434.00	At Par	459472.00	57434.00 Rs/Unit	459472.00

6	Minor maintenance and detailed inspection of relays and contractors of all tower wagons (excluding speedometer recorder) (DETC, DHTC & PTL)	1	8	Numbers	57213.00	At Par	457704.00	57213.00 Rs/Unit	457704.00
7	Service and minor maintenance of Axle drive (DETC, DHTC & PTL)	1	8	Numbers	34177.00	At Par	273416.00	34177.00 Rs/Unit	273416.00
8	Service and repairing of propeller shaft (DETC, DHTC & PTL)	1	8	Numbers	34177.00	At Par	273416.00	34177.00 Rs/Unit	273416.00
9	Service and repairing of Hydraulic system, including cleaning of Hydraulic tank, servicing of hydraulic oil cooler and fan drive motors, limit switch, hydraulic tank oil low level indicator (LHOL) (DETC, DHTC & PTL)	1	8	Numbers	91233.00	At Par	729864.00	91233.00 Rs/Unit	729864.00
Schedule Totals							4187316.80		
Schedule F-Optional items for Engine Model No- NT855R, Engine Make-CUMMINS , DHTC & PTL Type Towe wagon. (Item Directory - Not Applicable)							3510033.92		
1	Kit Engine Piston (part no. 3804409)	1	12	Numbers	52419.10	At Par	629029.20	52419.10 Rs/Unit	629029.20
2	Linear Cylinder (part no. 3241328)	1	12	Numbers	27126.38	At Par	325516.56	27126.38 Rs/Unit	325516.56
3	Seal Rectangular Ring (part no. 215090)	1	12	Numbers	602.02	At Par	7224.24	602.02 Rs/Unit	7224.24
4	Seal , O Ring (part no. 3032874)	1	12	Numbers	670.89	At Par	8050.68	670.89 Rs/Unit	8050.68
5	Bearing Connecting Rod (part no. 203660)	1	24	Numbers	1982.44	At Par	47578.56	1982.44 Rs/Unit	47578.56

6	Set, Upper Engine Gasket (part no. 4024918)	1	2	Numbers	52316.33	At Par	104632.66	52316.33 Rs/Unit	104632.66
7	Set Lower Engine Gasket (part no. 3801468)	1	2	Numbers	41351.70	At Par	82703.40	41351.70 Rs/Unit	82703.40
8	Compressor Air (part no. 3881226)	1	1	Numbers	204878.33	At Par	204878.33	204878.33 Rs/Unit	204878.33
9	Set, Piston Ring (part no. 4089489)	1	1	Numbers	21988.46	At Par	21988.46	21988.46 Rs/Unit	21988.46
10	Main Drive Assembly (part no. 3028372)	1	1	Numbers	14283.65	At Par	14283.65	14283.65 Rs/Unit	14283.65
11	Cup Injector (part no. 3012536)	1	2	Numbers	4512.86	At Par	9025.72	4512.86 Rs/Unit	9025.72
12	Sleeve ,Spline Coupling (part no. 199358)	1	1	Numbers	13751.89	At Par	13751.89	13751.89 Rs/Unit	13751.89
13	Acc. Drive Seal Oil (part no. 3020183)	1	1	Numbers	13228.73	At Par	13228.73	13228.73 Rs/Unit	13228.73
14	Hydraulic Pump (Part No-3392916)	1	2	Numbers	855357.29	At Par	1710714.58	855357.29 Rs/Unit	1710714.58
15	Camshaft (Part No-3042568)	1	1	Numbers	138532.46	At Par	138532.46	138532.46 Rs/Unit	138532.46
16	Muffler (Part No-4055994)	1	2	Numbers	63691.94	At Par	127383.88	63691.94 Rs/Unit	127383.88
17	Connection ,Exhaust Outlet (Part No-4084139)	1	2	Numbers	25755.46	At Par	51510.92	25755.46 Rs/Unit	51510.92
Schedule Totals							3510033.92		
Schedule G-Optional items for Engine Model No- NTA855R, Engine Make-CUMMUNS , DETC Type Towe wagon. (Item Directory - Not Applicable)							12340155.00		
1	Replacement of Control ,Governor (Part No-3167063) (TW No-18008 & 190074)	1	2	Numbers	992808.00	At Par	1985616.00	992808.00 Rs/Unit	1985616.00
2	Replacement of Amplifier , Power (Part No-3167062)	1	2	Numbers	529594.00	At Par	1059188.00	529594.00 Rs/Unit	1059188.00
3	Replacement of Moter, Hydraulic (Part No-4398335)	1	2	Numbers	748835.00	At Par	1497670.00	748835.00 Rs/Unit	1497670.00

4	Replacement of Hydraulic Pump (Part No-4398338)	1	2	Numbers	647239.00	At Par	1294478.00	647239.00 Rs/Unit	1294478.00
5	Replacement of Filter Hydraulic (Part No-4398340) (Mandatory in every year)	1	8	Numbers	98103.00	At Par	784824.00	98103.00 Rs/Unit	784824.00
6	Replacement of Compressor Air (Part No-3881226)	1	1	Numbers	203252.00	At Par	203252.00	203252.00 Rs/Unit	203252.00
7	Replacement of Radiator (8 Wheeler) (Part No-5559002)	1	1	Numbers	1179684.00	At Par	1179684.00	1179684.00 Rs/Unit	1179684.00
8	Replacement of Cooler Tarque Convertor (Part No-21399)	1	1	Numbers	236435.00	At Par	236435.00	236435.00 Rs/Unit	236435.00
9	Replacement of Actuator (Part No-3875875)	1	2	Numbers	457735.00	At Par	915470.00	457735.00 Rs/Unit	915470.00
10	Replacement of Radiator Fan Assy. (Part No-4348442)	1	2	Numbers	58651.00	At Par	117302.00	58651.00 Rs/Unit	117302.00
11	Replacement of Control, Governor (Make-Woodward/SECM112)	1	2	Numbers	1163757.00	At Par	2327514.00	1163757.00 Rs/Unit	2327514.00
12	Replacement of Linear Actuator (TW No-230030 & 274)	1	2	Numbers	282368.00	At Par	564736.00	282368.00 Rs/Unit	564736.00
13	Replacement of PWM Amplifier (Part No-A067N050 REV B) (TW No-274 & 230030)	1	2	Numbers	86993.00	At Par	173986.00	86993.00 Rs/Unit	173986.00
Schedule Totals							12340155.00		
Total Value							51025831.12		52726904.50
							Rebate on Total Value (%)		0.00
							Net Bid Value		52726904.50

Item Breakup

No break up item added

