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Tender Inviting Authority: Chief Engineer, Distribution Project Department

Name of Work: Supply and Installation of High Voltage Distribution System (HVDS) in semi-urban and rural areas under various divisions of Malda District within the state of West Bengal

Contract No: DPD/ Tender/HVDS/2020-21/WB/06, Date: 09.09.2020 (Package No:PK-MLD_9)

Name of the Bidder/ Bidding Firm / Company :		PRICE	SCHEDULE								
(This BOQ ter	(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)										
NUMBER #	TEXT #	NUMBER #	NUMBER	NUMBER #	TEXT #						
SI. No.	Item Description	Supply price without Taxes (after applying discount, if any)	Erection price without Taxes (after applying discount, if any)	Layes (after anniving	TOTAL AMOUNT In Words						
1	2	13	14	54	55						
1	Total value (Supply + Erection)	0.00	0.00	0.00	INR Zero Only						
Total in Figure	S			0.00	INR Zero Only						
Quoted Rate in) Words	INR Zero Only									

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Item Rate BoQ

Tender Inviting Authority: Chief Engineer, Distribution Project Department

Name of Work:Supply and Installation of High Voltage Distribution System (HVDS) in semi-urban and rural areas under various divisions of Malda District within the state of West Bengal

Contract No: DPD/ Tender/HVDS/2020-21/WB/06, Date: 09.09.2020 (Package No:PK-MLD_9)

Name of the
Bidder/
Bidding Firm /
Company :

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Unit Ex-works price In Figures (To be entered by the Bidder in INR)	Unit F&I charges (To be entered by the Bidder in INR)	% GST Charges on Total Price (Ex- works and F&I) (To be entered by the Bidder in %)	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
1	2	4	5	13	14	15	53	54	55
1.00	63 KVA New S/Stn (44Nos)								
	Supply of 3 phase, 50Hz, outdoor type, 11/0.433 kV, ONAN 63 kVA DTR of the following rating with fitting and 9 mtr. PCC Pole (WL 400 kg.) consisting of following items along with mounting structure including all accessories as per TS/ Drawing.								
1.01	9 mtr. PCC Pole (WL 400 kg.)	88	No.				0	0	Zero Only
1.02	M.S. channel 100 x 50 mm	1951.00	Kg.				0	0	Zero Only
1.03	M.S. Channel 75 x 40 mm	3405.00	Kg.				0	0	Zero Only
1.04	M.S. Angle 65 x 65 x 6 mm	2460.00	Kg.				0	0	Zero Only
1.05	M.S. Angle 50 x 50 x 6 mm	541.00	Kg.				0	0	Zero Only
1.06	M.S. Flat 65 x 6 mm	935.00	Kg.				0	0	Zero Only
1.07	M.S. Flat 50 x 6 mm	1505.00	Kg.				0	0	Zero Only
1.08	11 kV Composite Polymer Pin Insulator	12	No.				0	0	Zero Only
1.09	11 kV Composite Polymer Disc Insulator (B&S Type 45 KN)	132	No.				0	0	Zero Only
1.10	Hardware fittings for 11 kV Disc Insulator (B&S Type 45 KN)	132	Set				0	0	Zero Only

11-11 IT Say on complete 1630 x 20 mm 98 98 98 98 98 98 98										
112 HT Copy Institution	1.11	HT Stay set complete 1830 x 20 mm	88	Set				0	0	Zero Only
1.13 G.I. Stay valer 7.4 to mm 4.500 Kg	1.12	HT Guy Insulator	88	No.				0	0	Zero Only
1.14 O.I. Earth Spine (1863 x 20 mm)	1.13	G.I. Stay wire 7/3.15 mm	485.00	Kg.				0	0	Zero Only
1.19 G.I. Wes 5 min (6 SWG)	1.14	G.I. Earth Spike (1853 x 20 mm)	176	No.				0	0	Zero Only
1.16 12 kV Gallets (ZnO Type) LA (1 Set = 3 nos.)	1.15	G.I. Wire 5 mm (6-SWG)	391.00	Kg.				0	0	Zero Only
1.17	1.16	12 kV Gapless (ZnO Type) LA (1 Set = 3 nos.)	44	Set				0	0	Zero Only
1.18 Distribution Transformer 110.433 kV, 63 kV A 44 No.	1.17	11 kV, 200 Amp TPGO Isolator	44	No.				0	0	Zero Only
1.19 XLPE Cable 1.1 kV (1c x 50) sq.mm	1.18	Distribution Transformer 11/0.433 kV, 63 kVA	44	No.				0	0	Zero Only
1.20 XLPE Cable 1.1 kV (1c x 50) sq.mm	1.19	XLPE Cable 1.1 KV (1c x 95) sq.mm	1408	Mtr.				0	0	Zero Only
1.21 Caution Board	1.20	XLPE Cable 1.1 kV (1c x 50) sq.mm	4400	Mtr.				0	0	Zero Only
1.22 Gl Barbed Wire	1.21	Caution Board	44	No.				0	0	Zero Only
1.23 Turn Buckle	1.22	GI Barbed Wire	264.00	Kg.				0	0	Zero Only
1.24 Plastic Tape 132 Roll 2 1.25 LT Kiosk suitable for 63 KVA DTR 44 No. 2 1.26 H.T Horn Gap Fuse Unit (1 set = 3 nos.) 44 Set 0 0 0 2 Zero Only 1.27 ACSR Rabbit 50 sq.mm 1 Km 0 0 0 Zero Only 1.28 Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem, 4 nos. LTCT per Kinsk for DTR as ner TS 2.00 25 KVA New SSn (662Nos) Supply of 3 phase, 50Hz, outdoor type, 11/0.433 KV, ONAN 25 KVA DTR of the following rating with fitting and 9 mtr. PCC Pole (ML 40 kQs) consisting of following items along with mounting structure including all accessories as per TS/ Drawing.	1.23	Turn Buckle	88	No.				0	0	Zero Only
1.25 LT Kiosk suitable for 63 KVA DTR 44 No. 1.26 H.T Horn Gap Fuse Unit (1 set = 3 nos.) 44 Set 1.27 ACSR Rabbit 50 sq.mm 1 Km 0 0 Zero Only 2ero Only 2ero Only 2ero Only 3 Ph 4W CT operated fully static DLMS complaint AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply) of TTB, Modem, 4 nos. LTCT per Klosk Inc DTR as per TS 2.00 ZS KVA PWS SStm (662Nos) Supply of 3 phase, 50Hz, outdoor type, 11/0.433 kV, ONAN 25 kVA DTR of the following rating with fitting and 9 mtr, PCC Pole (WL 400 kg) consisting of following items along with mounting structure including all accessories as per TS/ Drawing.	1.24	Plastic Tape	132	Roll				0	0	Zero Only
1.26 H.T Horn Gap Fuse Unit (1 set = 3 nos.) 44 Set 1.27 ACSR Rabbit 50 sq.mm 1 Km 0 0 0 Zero Only Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem , 4 nos. LTCT per Kinek for DTB as ner TS. 2.00 25 KVA New S/Stn (662Nos) Supply of 3 phase, 50Hz, outdoor type, 11/0.433 kV, ONAN 25 kVA DTR of the following rating with fitting and 9 mtr, PCC Pole (WL 400 kg), consisting of following items along with mounting structure including all accessories as per TS/ Drawing.	1.25	LT Kiosk suitable for 63 KVA DTR	44	No.				0	0	Zero Only
1.27 ACSR Rabbit 50 sq.mm 1 Km Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem , 4 nos. LTCT per Kinsk for DTR as ner TS. 2.00 25 KVA New S/Stn (662Nos) Supply of 3 phase, 50Hz, outdoor type, 11/0.433 kV, ONAN 25 kVA DTR of the following rating with fitting and 9 mtr. PCC Pole (WL 400 kg.) consisting of following items along with mounting structure including all accessories as per TS/ Drawing.	1.26	H.T Horn Gap Fuse Unit (1 set = 3 nos.)	44	Set				0	0	Zero Only
compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem , 4 nos. LTCT per Kinsk) for DTR as per TS. 2.00 Z5 KVA New S/Stn (662Nos) Supply of 3 phase, 50Hz, outdoor type, 11/0.433 kV, ONAN 25 kVA DTR of the following rating with fitting and 9 mtr. PCC Pole (VL 400 kg.) consisting of following items along with mounting structure including all accessories as per TS/ Drawing.	1.27	ACSR Rabbit 50 sq.mm	1	Km				0	0	Zero Only
Supply of 3 phase, 50Hz, outdoor type, 11/0.433 kV, ONAN 25 kVA DTR of the following rating with fitting and 9 mtr. PCC Pole (WL 400 kg.) consisting of following items along with mounting structure including all accessories as per TS/ Drawing.		compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB. Modem . 4 nos. LTCT per	44	No.				0	0	Zero Only
2.01 9 mtr. PCC Pole (WL 400 kg.) 1324 No. 0.00 0.00 0.00% 0 Zero Only	2.00	Supply of 3 phase, 50Hz, outdoor type, 11/0.433 kV, ONAN 25 kVA DTR of the following rating with fitting and 9 mtr. PCC Pole (WL 400 kg.) consisting of following items along with mounting structure including								
	2.01	9 mtr. PCC Pole (WL 400 kg.)	1324	No.	0.00	0.00	0.00%	0	0	Zero Only

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M.S. channel 100 x 50 mm	29360.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
M.S. Channel 75 x 40 mm	51232.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
M.S. Angle 65 x 65 x 6 mm	37019.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
M.S. Angle 50 x 50 x 6 mm	8143.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
M.S. flat 65 x 6 mm	14074.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
M.S. flat 50 x 6 mm	22640.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
11 kV Composite Polymer Pin Insulator	198	No.	0.00	0.00	0.00%	0	0	Zero Only
11 kV Composite Polymer Disc Insulator (B&S Type 45 KN)	1986	No.	0.00	0.00	0.00%	0	0	Zero Only
Hardware fittings for 11 kV Disc Insulator (B&S Type 45 KN)	1986	Set	0.00	0.00	0.00%	0	0	Zero Only
HT Stay set complete 1830 x 20 mm	1324	Set	0.00	0.00	0.00%	0	0	Zero Only
HT Guy Insulator	1324	No.	0.00	0.00	0.00%	0	0	Zero Only
G.I. Stay wire 7/3.15 mm	7295.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
G.I. Earth Spike (1853 x 20 mm)	2648	No.	0.00	0.00	0.00%	0	0	Zero Only
G.I. Wire 5 mm (6-SWG)	5879.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
12 kV Gapless (ZnO Type) LA (1 Set = 3 nos.)	662	Set	0.00	0.00	0.00%	0	0	Zero Only
11 kV, 200 Amp TPGO Isolator	662	No.	0.00	0.00	0.00%	0	0	Zero Only
Distribution Transformer 11/0.433 kV, 25 kVA	662	No.				0	0	Zero Only
XLPE Cable 1.1 KV (1c x 95) sq.mm	21184	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
XLPE Cable 1.1 kV (1c x 50) sq.mm	66200	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
Caution Board	662	No.	0.00	0.00	0.00%	0	0	Zero Only
GI Barbed Wire	3972.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
Turn Buckle	1324	No.	0.00	0.00	0.00%	0	0	Zero Only
Plastic Tape	1986	Roll	0.00	0.00	0.00%	0	0	Zero Only
LT Kiosk suitable for 25 KVA DTR	662	No.				0	0	Zero Only
H.T Horn Gap Fuse Unit (1 set = 3 nos.)	662	Set	0.00	0.00	0.00%	0	0	Zero Only
ACSR Rabbit 50 sq.mm	10	Km	0.00	0.00	0.00%	0	0	Zero Only
	M.S. Channel 75 x 40 mm M.S. Angle 65 x 65 x 6 mm M.S. Angle 50 x 50 x 6 mm M.S. flat 65 x 6 mm M.S. flat 65 x 6 mm M.S. flat 50 x 6 mm M.S. flat 65 x	M.S. Channel 75 x 40 mm M.S. Angle 65 x 65 x 6 mm M.S. Angle 65 x 65 x 6 mm M.S. Angle 50 x 50 x 6 mm M.S. flat 65 x 6 mm M.S. flat 65 x 6 mm M.S. flat 50 x 6 mm 14074.00 M.S. flat 50 x 6 mm 122640.00 11 kV Composite Polymer Pin Insulator 11 kV Composite Polymer Disc Insulator (B&S Type 45 KN) Hardware fittings for 11 kV Disc Insulator (B&S Type 45 KN) HT Stay set complete 1830 x 20 mm 1324 HT Guy Insulator G.I. Stay wire 7/3.15 mm 7295.00 G.I. Earth Spike (1853 x 20 mm) G.I. Earth Spike (1853 x 20 mm) 2648 G.I. Wire 5 mm (6-SWG) 12 kV Gapless (ZnO Type) LA (1 Set = 3 nos.) 662 Distribution Transformer 11/0.433 kV, 25 kVA 662 XLPE Cable 1.1 kV (1c x 95) sq.mm Caution Board 662 GI Barbed Wire 3972.00 Turn Buckle Plastic Tape 1986 LT Kiosk suitable for 25 KVA DTR 662 H.T Horn Gap Fuse Unit (1 set = 3 nos.) 662	M.S. Channel 75 x 40 mm M.S. Angle 65 x 65 x 6 mm M.S. Angle 50 x 50 x 6 mm M.S. Angle 50 x 50 x 6 mm M.S. Angle 50 x 50 x 6 mm M.S. flat 65 x 6 mm M.S. flat 65 x 6 mm M.S. flat 50 x 6 mm M.S. flat 65 x 6 mm M.	M.S. Channel 75 x 40 mm	M.S. Channel 75 x 40 mm 51232.00 Kg. 0.00 0.00 M.S. Angle 65 x 65 x 6 mm 37019.00 Kg. 0.00 0.00 M.S. Angle 50 x 50 x 6 mm 8143.00 Kg. 0.00 0.00 M.S. Ifat 65 x 6 mm 14074.00 Kg. 0.00 0.00 M.S. Ifat 65 x 6 mm 14074.00 Kg. 0.00 0.00 M.S. Ifat 50 x 6 mm 122640.00 Kg. 0.00 0.00 11 kV Composite Polymer Pin Insulator 11 kV Composite Polymer Disc Insulator (B&S Type 45 kKN) 11 kV Composite Polymer Disc Insulator (B&S Type 45 kKN) 1986 No. 0.00 0.00 11 kV Composite Polymer Disc Insulator (B&S Type 45 kKN) 1986 Set 0.00 0.00 HIT Stay set complete 1830 x 20 mm 1324 No. 0.00 0.00 HT Guy Insulator 1324 No. 0.00 0.00 G.I. Stay wire 7/3.15 mm 7295.00 Kg. 0.00 0.00 G.I. Earth Spike (1853 x 20 mm) 2648 No. 0.00 0.00 G.I. Wire 5 mm (6-SWG) 3879.00 Kg. 0.00 0.00 11 kV, 200 Amp TPGO Isolator 662 No. 0.00 0.00 XLPE Cable 1.1 kV (1c x 50) sq.mm 6620 Mtr. 0.00 0.00 Caution Board GI Barbed Wire 3972.00 Kg. 0.00 0.00 Caution Board GI Barbed Wire 1324 No. 0.00 0.00 0.00 CIT Kiosk suitable for 25 KVA DTR 662 No. 0.00 0.00 0.00 LT Kiosk suitable for 25 KVA DTR 662 No. 0.00 0.00 0.00 LT Kiosk suitable for 25 KVA DTR 662 No. 0.00 0.00 LT Kiosk suitable for 25 KVA DTR 662 No. 0.00 0.00 0.00 LT Kiosk suitable for 25 KVA DTR 662 No. 0.00 0.00 0.00 LT Kiosk suitable for 25 KVA DTR 662 No. 0.00 0.00 0.00 LT Kiosk suitable for 25 KVA DTR 662 No. 0.00 0.00 0.00	M.S. Channel 75 x 40 mm M.S. Channel 75 x 40 mm M.S. Angle 65 x 65 x 6 mm 3701900 Kg. 0.00 0.000 0.000 M.S. Angle 65 x 65 x 6 mm 8143.00 Kg. 0.00 0.000 0.000 0.000 M.S. Riat 65 x 6 mm 14074.00 Kg. 0.00 0.000 0.000 0.000 M.S. Riat 65 x 6 mm 122640.00 Kg. 0.00 0.000 0.000 0.000 0.000 11 kV Composite Polymer Pin Insulator 198 No. 0.00 0.000 0.000 11 kV Composite Polymer Disc Insulator (B&S Type 1986 No. 0.00 0.000 0.000 11 kV Composite Polymer Disc Insulator (B&S Type 1986 No. 0.00 0.000 0.000 0.000 11 kV Composite Polymer Disc Insulator (B&S Type 1986 No. 0.00 0.000 0.000 0.000 11 kV Composite Polymer Disc Insulator (B&S Type 1986 No. 0.00 0.000 0.000 0.000 11 kV Composite Polymer Disc Insulator (B&S Type 1986 No. 0.00 0.000 0.000 0.000 0.000 11 kV Composite Polymer Disc Insulator (B&S Type 1986 No. 0.00 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	M.S. Channel 75 x 40 mm M.S. Angle 65 x 65 x 6 mm 37019.00 Kg. 0.00 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00	M.S. channel 100 x 50 mm S. 1232,00 Kg. 0.00 M.S. Channel 75 x 40 mm S. 1232,00 Kg. 0.00 M.S. Angle 55 x 65 x 6 mm S. 1312,00 M.S. Angle 55 x 65 x 6 mm S. 1407,00 M.S. Angle 55 x 65 x 6 mm M.S. Angle 55 x 65 x 6 mm M.S. Angle 50 x 60 x 60 mm M.S. Angle

2.28 SM Mc 20 Kir	upply of 3 Ph 4W CT operated fully static DLMS ompliant AMR compatible Tri Vector Energy meter of ccuracy class 0.5S along with Meter Box made of MC suitable for housing of Energy meter, TTB, lodem, resin cast ring type LTCT having ratio of 00/5 (with supply of TTB, Modem , 4 nos. LTCT per insk) for DTR as per TS hifting of 63 KVA by New S/Stn (152 Nos)	662	No.	0.00	0.00	0.00%	0	0	Zero Only
Sh ite co	hifting of 63 KVA DTR by Supply of of the following ems with fitting and 9 mtr. PCC Pole (WL 400 kg.) onsisting of following items along with mounting tructure including all accessories as per TS/ Drawing.								
3.01 9 r	mtr. PCC Pole (WL 400 kg.)	304	No.	0.00	0.00	0.00%	0	0	Zero Only
3.02 M.	1.S. channel 100 x 50 mm	6741.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
3.03 M.	I.S. Channel 75 x 40 mm	11763.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
3.04 M.	I.S. Angle 65 x 65 x 6 mm	8500.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
3.05 M.	1.S. Angle 50 x 50 x 6 mm	1870.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
3.06 M.	1.S. Flat 65 x 6 mm	3232.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
3.07 M.	1.S. Flat 50 x 6 mm	5198.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
3.08 11	1 kV Composite Polymer Pin Insulator	45	No.	0.00	0.00	0.00%	0	0	Zero Only
3 09	1 kV Composite Polymer Disc Insulator (B&S Type 5 KN)	456	No.	0.00	0.00	0.00%	0	0	Zero Only
3 10 Ha	lardware fittings for 11 kV Disc Insulator (B&S Type 5 KN)	456	Set	0.00	0.00	0.00%	0	0	Zero Only
3.11 HT	T Stay set complete 1830 x 20 mm	304	Set	0.00	0.00	0.00%	0	0	Zero Only
3.12 HT	T Guy Insulator	304	No.	0.00	0.00	0.00%	0	0	Zero Only
3.13 G.	i.l. Stay wire 7/3.15 mm	1675.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
3.14 G.	i.l. Earth Spike (1853 x 20 mm)	608	No.	0.00	0.00	0.00%	0	0	Zero Only
3.15 G.	i.l. Wire 5 mm (6-SWG)	1350.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
3.16 12	2 kV Gapless (ZnO Type) LA (1 Set = 3 nos.)	152	Set	0.00	0.00	0.00%	0	0	Zero Only
3.17 11	1 kV, 200 Amp TPGO Isolator	152	No.	0.00	0.00	0.00%	0	0	Zero Only
3.18 XL	LPE Cable 1.1 KV (1c x 95) sq.mm	4864	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
3.19 XL	LPE Cable 1.1 kV (1c x 50) sq.mm	15200	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
3.20 Ca	aution Board	152	No.	0.00	0.00	0.00%	0	0	Zero Only
3.21 GI	il Barbed Wire	912.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only

Zero Only Zero Only
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4.15	G.I. Wire 5 mm (6-SWG)	266.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
4.16	12 kV Gapless (ZnO Type) LA (1 Set = 3 nos.)	30	Set	0.00	0.00	0.00%	0	0	Zero Only
4.17	11 kV, 200 Amp TPGO Isolator	30	No.	0.00	0.00	0.00%	0	0	Zero Only
4.18	XLPE Cable 1.1 KV (1c x 95) sq.mm	960	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
4.19	XLPE Cable 1.1 kV (1c x 50) sq.mm	3000	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
4.20	Caution Board	30	No.	0.00	0.00	0.00%	0	0	Zero Only
4.21	GI Barbed Wire	180.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
4.22	Turn Buckle	60	No.	0.00	0.00	0.00%	0	0	Zero Only
4.23	Plastic Tape	90	Roll	0.00	0.00	0.00%	0	0	Zero Only
4.24	LT Kiosk suitable for 25 KVA DTR	30	No.	0.00	0.00	0.00%	0	0	Zero Only
4.25	H.T Horn Gap Fuse Unit (1 set = 3 nos.)	30	Set	0.00	0.00	0.00%	0	0	Zero Only
4.26	ACSR Rabbit 50 sq.mm	1	Km	0.00	0.00	0.00%	0	0	Zero Only
4.27	Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem , 4 nos. LTCT per Kioski for DTR as per TS	30	No.	0.00	0.00	0.00%	0	0	Zero Only
5.00	Shifting of 100 KVA DTR by New S/Stn (40 Nos)								
	Shifting of 100 KVA DTR by Supply of of the following items with fitting and 9 mtr. PCC Pole (WL 400 kg.) consisting of following items along with mounting structure including all accessories as per TS/ Drawing.								
5.01	9 mtr. PCC Pole (WL 400 kg.)	80	No.	0.00	0.00	0.00%	0	0	Zero Only
5.02	M.S. channel 100 x 50 mm	1774.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
5.03	M.S. Channel 75 x 40 mm	3096.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
5.04	M.S. Angle 65 x 65 x 6 mm	2237.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
5.05	M.S. Angle 50 x 50 x 6 mm	492.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
5.06	M.S. flat 65 x 6 mm	850.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
5.07	M.S. flat 50 x 6 mm	1368.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only

5.08	11 kV Composite Polymer Pin Insulator	12	No.	0.00	0.00	0.00%	0	0	Zero Only
5.09	11 kV Composite Polymer Disc Insulator (B&S Type 45 KN)	120	No.	0.00	0.00	0.00%	0	0	Zero Only
5.10	Hardware fittings for 11 kV Disc Insulator (B&S Type 45 KN)	120	Set	0.00	0.00	0.00%	0	0	Zero Only
5.11	HT Stay set complete 1830 x 20 mm	80	Set	0.00	0.00	0.00%	0	0	Zero Only
5.12	HT Guy Insulator	80	No.	0.00	0.00	0.00%	0	0	Zero Only
5.13	G.I. Stay wire 7/3.15 mm	441.00	Kg.	0.00	0.00	0.00%	0	0	INR Zero Only
5.14	G.I. Earth Spike (1853 x 20 mm)	160	No.	0.00	0.00	0.00%	0	0	Zero Only
5.15	G.I. Wire 5 mm (6-SWG)	355.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
5.16	12 kV Gapless (ZnO Type) LA (1 Set = 3 nos.)	40	Set	0.00	0.00	0.00%	0	0	Zero Only
5.17	11 kV, 200 Amp TPGO Isolator	40	No.	0.00	0.00	0.00%	0	0	Zero Only
5.18	XLPE Cable 1.1 KV (1c x 95) sq.mm	4000	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
5.19	XLPE Cable 1.1 kV (1c x 120) sq.mm	1280	Mtr.				0	0	Zero Only
5.20	Caution Board	40	No.	0.00	0.00	0.00%	0	0	Zero Only
5.21	GI Barbed Wire	240.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
5.22	Turn Buckle	80	No.	0.00	0.00	0.00%	0	0	Zero Only
5.23	Plastic Tape	120	Roll	0.00	0.00	0.00%	0	0	Zero Only
5.24	LT Kiosk suitable for 100 KVA DTR	40	No.				0	0	Zero Only
5.25	H.T Horn Gap Fuse Unit (1 set = 3 nos.)	40	Set	0.00	0.00	0.00%	0	0	Zero Only
5.26	ACSR Rabbit 50 sq.mm	1	Km	0.00	0.00	0.00%	0	0	Zero Only
5.27	Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem , 4 nos. LTCT per Kiosk) for DTR as per TS.	40	No.	0.00	0.00	0.00%	0	0	Zero Only
6.00	New 11 KV Line by (3c x 95 sq.mm+1cx70sqmm) Aerial Bunched Cable on 9 M long PCC Pole structure. (47 Km)								

	Design, Engineering, Manufacturing, Assembly, Inspection, testing at Manufacturer's work before dispatch, Packing, Supply, Delivery at site and subsequent storage for new 11 kV line on 9.0 mtr. PCC pole by (3c x 95 sq.mm+1cx70sqmm) Aerial Bunched Cable.[Consisting of but not limited to the following items, subject to site requirement]								
6.01	9 mtr. PCC Pole (WL 400 kg.)	1551	No.	0.00	0.00	0.00%	0	0	Zero Only
6.02	M.S. Channel 75 x 40 mm	15246.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
6.03	M.S. Angle 65 x 65 x 6 mm	1236.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
6.04	M.S. Angle 50 x 50 x 6 mm	3666.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
6.05	M.S. Flat 65 x 6 mm	10234.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
6.06	M.S. Flat 50 x 6 mm	758.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
6.07	11 kV Composite Polymer Pin Insulator	141	No.	0.00	0.00	0.00%	0	0	Zero Only
6.08	HT Stay set complete 1830 x 20 mm	752	Set	0.00	0.00	0.00%	0	0	Zero Only
6.09	HT Guy insulator	752	No.	0.00	0.00	0.00%	0	0	Zero Only
6.10	G.I. Stay wire 7/3.15 mm	4289.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
6.11	G.I. Earth Spike (1853 x 20 mm)	1551	No.	0.00	0.00	0.00%	0	0	Zero Only
6.12	G.I. Wire 5 mm (6-SWG)	3444.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
6.13	Caution Board	376	No.	0.00	0.00	0.00%	0	0	Zero Only
6.14	Suspension clamp	1269	No.				0	0	Zero Only
6.15	Dead-end/ Anchor clamp	658	No.				0	0	Zero Only
6.16	Eye hook	1927	No.				0	0	Zero Only
6.17	11 kV Aerial Bunched Cable (3c x 95 sq.mm + 1Cx70 sqmm)	49	Km				0	0	Zero Only
6.18	Heat Shrinkable Straight Through Jointing Kit (1set = 3nos)	5	Set				0	0	Zero Only
6.19	Suitable Tapping arrangement along with associated accessories complete (1set = 3nos)	47	Set				0	0	Zero Only
6.20	Heat Shinkable Termination kit along with accessories complete (1set = 3nos)	141	Set				0	0	Zero Only
6.21	Cable end cap for HT AB cable	188	No.				0	0	Zero Only
7.00	New 11 KV Line by ACSR Conductor on 9 M long PCC Pole structure. (186 Km)								

	Design, Engineering, Manufacturing, Assembly, Inspection, testing at Manufacturer's work before dispatch, Packing, Supply, Delivery at site and subsequent storage for new 11 kV line on 9 mtr. PCC pole by 50 sq.mm ACSR Rabbit Conductor. [Consisting of but not limited to the following items, subject to site requirement]								
7.01	9 mtr. PCC Pole (WL 400 kg.)	3534	No.	0.00	0.00	0.00%	0	0	Zero Only
7.02	11 kV MS V Bracket	2232	No.				0	0	Zero Only
7.03	11 kV MS Top Adoptor	2232	No.				0	0	Zero Only
7.04	M.S. Channel 75 x 40 mm	84148.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
7.05	M.S. Angle 65 x 65 x 6 mm	5779.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
7.06	M.S. Angle 50 x 50 x 6 mm	14508.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
7.07	M.S. Flat 65 x 6 mm	37963.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
7.08	M.S. Flat 50 x 6 mm	2998.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
7.09	11 kV Composite Polymer Pin Insulator	10602	No.	0.00	0.00	0.00%	0	0	Zero Only
7.10	11 kV Composite Polymer Disc Insulator (B&S Type 45 KN)	3348	No.	0.00	0.00	0.00%	0	0	Zero Only
7.11	Hardware fittings for 11 kV Disc Insulator (B&S Type 45 KN)	3348	Set	0.00	0.00	0.00%	0	0	Zero Only
7.12	HT Stay set complete 1830 x 20 mm	2976	Set	0.00	0.00	0.00%	0	0	Zero Only
7.13	HT Guy Insulator	2976	No.	0.00	0.00	0.00%	0	0	Zero Only
7.14	G.I. Stay wire 7/3.15 mm	16891.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
7.15	G.I. Earth Spike (1853 x 20 mm)	3906	No.	0.00	0.00	0.00%	0	0	Zero Only
7.16	G.I. Wire 5 mm (6-SWG)	52102.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
7.17	G.I Wire 4 mm (8 SWG)	21122.00	Kg.				0	0	Zero Only
7.18	ACSR Rabbit 50 sq.mm	575	Km	0.00	0.00	0.00%	0	0	Zero Only
7.19	Flat Armour Tape	1590.00	Kg.				0	0	Zero Only
7.20	Aluminium Binding Wire	502.00	Kg.				0	0	Zero Only
7.21	Jointing Sleeve 50 sq.mm.	1116	No.				0	0	Zero Only

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7.22	PG Clamp 50 sq.mm	4464	No.				0	0	Zero Only
7.23	GI Barbed Wire	10602.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
7.24	Caution Board	1488	No.	0.00	0.00	0.00%	0	0	Zero Only
8.00	New LT Line by LTAB cable(3c x 50 + 1c x 16 + 1c x 35) sq.mm on 8 mtr. long PCC pole. (56 Km)								
	Design, Engineering, Manufacturing, Assembly, Inspection, Testing at manufacturer's works before Dispatch, Packing, Supply, Delivery at site and subsequent Storage for new LT Line on 8.0 mtr. PCC Pole by Aerial Bunched Cable (3c x 50 sq.mm + 1c x 16 sq.mm + 1c x 35 sq.mm insulated Messenger wire). [Consisting of but not limited to the following items, subject to site requirement]								
8.01	8 mtr. PCC Pole (WL:200 kg)	1680	No.				0	0	Zero Only
8.02	M.S. Flat 50 x 6 mm	3164.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
8.03	LT Stay set 1680 x 16 mm	1400	Set				0	0	Zero Only
8.04	LT Guy Insulator	1400	No.				0	0	Zero Only
8.05	GI Stay Wire 7/2.5 mm	4298.00	Kg.				0	0	Zero Only
8.06	1.1 kV Aerial Bunched Cable (3c x 50 sq.mm + 1c x 16 sq.mm + 1c x 35 sq.mm insulated Messenger wire) including pre-insulated crimping type straight connectors for jointing & termination lugs etc.	59	Km				0	0	Zero Only
8.07	G.I. Earth Spike (1853 x 20 mm)	1680	No.	0.00	0.00	0.00%	0	0	Zero Only
8.08	G.I. Wire 5 mm (6-SWG)	3192.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
8.09	Suspension clamp with Pole bracket and steel strap	280	No.				0	0	Zero Only
8.10	Dead-end/ Anchor clamp with Pole bracket and steel strap	1400	No.				0	0	Zero Only
8.11	SMC Service Main Distribution Box- 415V, 140 A with Copper Bus Bar for LT A B Cable.	280	No.				0	0	Zero Only
8.12	Insulation piercing connector (suitable for main phase & neutral Conductor) for Distribution Box/Tapping	6720	No.				0	0	Zero Only
8.13	Insulation piercing connector for Street Light (Phase & neutral Conductor)	1680	No.				0	0	Zero Only

8.14 Cable and cap for LT AB Cable 1400 No. 0 0 2eno Only 2eno Conly 2eno Conly Conversion from bate to ABC by LT 3-Ph (Dc x 50 of the 16		_			I	1	ı	I	I	
9.00	8.14	Cable end cap for LT AB Cable	1400	No.				0	0	Zero Only
Cable along with supply of additional pole & accessories as well are replacement of all duranged accessories. [Consisting of but not limited to the following tierns, subject to site requirement]	9.00	+ 1c x 16 + 1c x 35) sq.mm. ABC Overhead Line								
9.01 8 mtr. PCC Pole (WL:200 kg) 8064 No. 0.00 0.00 0.00% 0 0 Zero Only 9.02 M.S. Flat 50 x 6 mm 28486.00 Kg. 0.00 0.00 0.00% 0 0 Zero Only 9.03 LT Stay set 1680 x 16 mm 15120 Set 0.00 0.00 0.00% 0 0 Zero Only 9.04 LT Guy Insulator 15120 No. 0.00 0.00 0.00% 0 0 Zero Only 9.05 GI Stay Wire 7/2.5 mm 46418.00 Kg. 0.00 0.00 0.00% 0 0 Zero Only 9.06 1.1 kV Aerial Bunched Cable (3c x 50 sq.mm + 1 c x 30 sq.mm insulated Missesenger wire) including per-insulated criming by straight connectors for jointing & termination lugs etc. 1059 Km 0.00 0.00% 0 0.00% 9.07 G.I. Earth Spike (1853 x 20 mm) 25200 No. 0.00 0.00% 0 0 Zero Only 9.08 G.I. Wire 5 mm (6-SWG) 47971.00 Kg. 0.00 0.00% 0 0.00% 0 Zero Only 9.09 Suspension clamp with Pole bracket and steel strap 24192 No. 0.00 0.00% 0 0 Zero Only 9.10 Dead-end Anchor clamp with Pole bracket and steel 15120 No. 0.00 0.00% 0 0 Zero Only 9.11 Sim Gervine Main Distribution Box -415V, 140 A with 25200 No. 0.00 0.00% 0 0 Zero Only 9.12 Insulation piercing connector (suitable for man phase 124992 No. 0.00 0.00% 0 0 Zero Only 9.13 Insulation piercing connector for Street Light (Phase & 2608 No. 0.00 0.00 0.00% 0 0 Zero Only		Cable along with supply of additional pole & accessories as well as replacement of all damaged accessories. [Consisting of but not limited to the								
9.02 M.S. Flat 50 x 6 mm 28486.00 Kg. 0.00 0.00 0.00 0.00% 0 2ero Only	9.01	8 mtr. PCC Pole (WL:200 kg)	8064	No.	0.00	0.00	0.00%	0	0	Zero Only
9.03 LT Stay set 1680 x 16 mm 15120 Set 0.00 0.00 0.00% 0.00% 0 Zero Only 9.04 LT Guy Insulator 15120 No. 0.00 0.00 0.00% 0 0 Zero Only 9.05 GI Stay Wire 7/2.5 mm 46418.00 Kg. 0.00 0.00 0.00% 0 0 Zero Only 9.06 11 kV Aerial Bunched Cable (3c x 50 sq.mm + 1c x 16 sq.mm + 1c x 35 sq.mm insulated Messenger wire including pre-insulated crimping type straight connectors for jointing & termination lugs etc. 1059 Km 0.00 0.00% 0 0.00% 0 Zero Only 9.07 G.I. Earth Spike (1853 x 20 mm) 25200 No. 0.00 0.00 0.00% 0 0 Zero Only 9.08 G.I. Wire 5 mm (6-SWG) 47971.00 Kg. 0.00 0.00 0.00% 0 0 Zero Only 9.09 Suspension clamp with Pole bracket and steel strap 24192 No. 0.00 0.00 0.00% 0 0 Zero Only 9.10 Dead-end/ Anchor clamp with Pole bracket and steel strap 15120 No. 0.00 0.00 0.00% 0 0 Zero Only 9.11 SMC Service Main Distribution Box-415V, 140 A with Copper Bus Bar for LT A B Cable. 15490 No. 0.00 0.00 0.00% 0 0 Zero Only 9.13 Insulation piercing connector (suitable for main phase & R neutral Conductor) for Distribution Box/Tapping 124992 No. 0.00 0.00 0.00% 0 0 Zero Only 9.13 Insulation piercing connector for Street Light (Phase & 2008 No. 0.00 0.00 0.00% 0 0 Zero Only	9.02	M.S. Flat 50 x 6 mm	28486.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
9.04 LT Guy Insulator 15120 No. 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	9.03	LT Stay set 1680 x 16 mm	15120	Set	0.00	0.00	0.00%	0	0	Zero Only
9.05 GI Stay Wire 7/2.5 mm 46418.00 Kg. 0.00 0.00 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00	9.04	LT Guy Insulator	15120	No.	0.00	0.00	0.00%	0	0	Zero Only
1.1 kV Aenal Bunched Cable (3c x 50 sq.mm +1 c x 16 sq.mm +1c x 35 sq.mm insulated Messenger wire) including pre-insulated crimping type straight connectors for jointing & termination lugs etc. 1059	9.05	GI Stay Wire 7/2.5 mm	46418.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
9.07 G.I. Earth Spike (1853 x 20 mm) 9.08 G.I. Wire 5 mm (6-SWG) 47971.00 Kg. 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	9.06	16 sq.mm + 1c x 35 sq.mm insulated Messenger wire) including pre-insulated crimping type straight	1059	Km	0.00	0.00	0.00%	0	0	Zero Only
9.09 Suspension clamp with Pole bracket and steel strap 9.09 Suspension clamp with Pole bracket and steel strap 9.10 Dead-end/ Anchor clamp with Pole bracket and steel strap 9.11 SMC Service Main Distribution Box- 415V, 140 A with Copper Bus Bar for LT A B Cable. 9.12 Insulation piercing connector (suitable for main phase & neutral Conductor) for Street Light (Phase & 26208 No. 0.00 0.00 0.00 0.00 0.00 0.00 0.00	9.07	G.I. Earth Spike (1853 x 20 mm)	25200	No.	0.00	0.00	0.00%	0	0	Zero Only
9.10 Dead-end/ Anchor clamp with Pole bracket and steel strap 9.10 Dead-end/ Anchor clamp with Pole bracket and steel strap 9.11 SMC Service Main Distribution Box- 415V, 140 A with Copper Bus Bar for LT A B Cable. 9.12 Insulation piercing connector (suitable for main phase & neutral Conductor) 9.13 Insulation piercing connector for Street Light (Phase & 26208 No. 0.00 0.00 0.00 0.00% 9.14 Dead-end/ Anchor clamp with Pole bracket and steel strap 15120 No. 0.00 0.00 0.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.0	9.08	G.I. Wire 5 mm (6-SWG)	47971.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
9.10 strap 9.11 SMC Service Main Distribution Box- 415V, 140 A with Copper Bus Bar for LT A B Cable. 9.12 Insulation piercing connector (suitable for main phase 8 neutral Conductor) for Distribution Box/Tapping 9.13 Insulation piercing connector for Street Light (Phase 8 neutral Conductor) No. 0.00 0.00 0.00 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.00% 0.000 0.0	9.09	Suspension clamp with Pole bracket and steel strap	24192	No.	0.00	0.00	0.00%	0	0	Zero Only
9.11 SMC Service Main Distribution Box- 415V, 140 A with Copper Bus Bar for LT A B Cable. 9.12 Insulation piercing connector (suitable for main phase & neutral Conductor) for Distribution Box/Tapping 9.13 Insulation piercing connector for Street Light (Phase & neutral Conductor) No. 0.00 0.00 0.00% 0.00 0.00% 0.00 0.00% 0.00% 0 0 Zero Only Zero Only 0.00% 0 0 Zero Only Zero Only	9.10		15120	No.	0.00	0.00	0.00%	0	0	Zero Only
Insulation piercing connector (suitable for main phase & neutral Conductor) for Distribution Box/Tapping 124992 No. 0.00 0.00 0.00% 0 0.00% 0 Zero Only	9.11	SMC Service Main Distribution Box- 415V, 140 A with	25200	No.	0.00	0.00	0.00%	0	0	Zero Only
9.13 Insulation piercing connector for Street Light (Phase & 26208 No. 0.00 0.00 0.00% 0.00% 0.00% 0.00% O.00% O.0	9.12	Insulation piercing connector (suitable for main phase	124992	No.	0.00	0.00	0.00%	0	0	Zero Only
0 0 Zoro Only	9.13	Insulation piercing connector for Street Light (Phase &	26208	No.	0.00	0.00	0.00%	0	0	Zero Only
9.14 Cable end cap for LT AB Cable 6048 No. 0.00 0.00%	9.14		6048	No.	0.00	0.00	0.00%	0	0	Zero Only
10.00 New 25 KVA DTR with LT Kiosk & Cable on existing structure (194 Nos)	10.00									
Supply of 25 KVA DTR with LT Kiosk & Cable with allied accessories for erection of DTR on existing structure [Consisting of but not limited to the following items, subject to site requirement]		Supply of 25 KVA DTR with LT Kiosk & Cable with allied accessories for erection of DTR on existing structure [Consisting of but not limited to the following								
10.01 XLPE Cable 1.1 kV (1c x 50) sq.mm 19400 Mtr. 0.00 0.00 0.00% 0 Zero Only	10.01		19400	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
10.02 XLPE Cable 1.1 KV (1c x 95) sq.mm 6208 Mtr. 0.00 0.00 0.00% 0 Zero Only	10.02	XLPE Cable 1.1 KV (1c x 95) sq.mm	6208	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
10.03 Distribution Transformer 11/0.433 kV, 25 kVA 194 No. 0.00 0.00 0.00 0.00% 0 Zero Only	10.03	Distribution Transformer 11/0.433 kV, 25 kVA	194	No.	0.00	0.00	0.00%	0	0	Zero Only

M.S. Angle 65 x 65 x 6 mm	954.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
M.S. Angle 50 x 50 x 6 mm	1519.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
G.I. Earth Spike (1853 x 20 mm)	194	No.	0.00	0.00	0.00%	0	0	Zero Only
G.I. Wire 5 mm (6-SWG)	431.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
M.S. flat 50 x 6 mm	1152.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
LT Kiosk suitable for 25 KVA DTR	155	No.	0.00	0.00	0.00%	0	0	Zero Only
Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem , 4 nos. LTCT per Kingkly for DTB as per TS.	194	No.	0.00	0.00	0.00%	0	0	Zero Only
New 63 KVA DTR with LT Kiosk & Cable on existing structure (104 Nos)								
Supply of 63 KVA DTR with LT Kiosk & Cable with allied accessories for erection of DTR on existing structure [Consisting of but not limited to the following litems, subject to site requirement]								
XLPE Cable 1.1 kV (1c x 50) sq.mm	10400	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
XLPE Cable 1.1 KV (1c x 95) sq.mm	3328	Mtr.	0.00	0.00	0.00%	0	0	Zero Only
Distribution Transformer 11/0.433 kV, 63 kVA	104	No.	0.00	0.00	0.00%	0	0	Zero Only
M.S. Angle 65 x 65 x 6 mm	512.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
M.S. Angle 50 x 50 x 6 mm	814.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
M.S. flat 50 x 6 mm	618.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
G.I. Earth Spike (1853 x 20 mm)	104	No.	0.00	0.00	0.00%	0	0	Zero Only
G.I. Wire 5 mm (6-SWG)	231.00	Kg.	0.00	0.00	0.00%	0	0	Zero Only
LT Kiosk suitable for 63 KVA DTR	83	No.	0.00	0.00	0.00%	0	0	Zero Only
Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem , 4 nos. LTCT per Kinsk) for DTB as per TS.	104	No.	0.00	0.00	0.00%	0	0	Zero Only
1.1 kV grade aluminium conductor unarmoured PVC insulated cable of 2c x 6 sq.mm for service connection with G.I bearer Wire (Dia-4 mm) & Reel insulator	310	km				0	0	Zero Only
	M.S. Angle 50 x 50 x 6 mm G.I. Earth Spike (1853 x 20 mm) G.I. Wire 5 mm (6-SWG) M.S. flat 50 x 6 mm LT Kiosk suitable for 25 KVA DTR Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem , 4 nos. LTCT per Kiosk) for DTR as per TS. New 63 KVA DTR with LT Kiosk & Cable on existing structure (104 Nos) Supply of 63 KVA DTR with LT Kiosk & Cable with allied accessories for erection of DTR on existing structure [Consisting of but not limited to the following items. subject to site requirement1 XLPE Cable 1.1 kV (1c x 50) sq.mm XLPE Cable 1.1 kV (1c x 95) sq.mm Distribution Transformer 11/0.433 kV, 63 kVA M.S. Angle 65 x 65 x 6 mm M.S. Angle 50 x 50 x 6 mm M.S. flat 50 x 6 mm G.I. Earth Spike (1853 x 20 mm) G.I. Wire 5 mm (6-SWG) LT Kiosk suitable for 63 KVA DTR Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem , 4 nos. LTCT per Kiosk) for DTR as per TS Replacement of Service cable 1.1 kV grade aluminium conductor unarmoured PVC insulated cable of 2c x 6 sq.mm for service connection	M.S. Angle 50 x 50 x 6 mm G.I. Earth Spike (1853 x 20 mm) G.I. Wire 5 mm (6-SWG) M.S. flat 50 x 6 mm 1152.00 LT Kiosk suitable for 25 KVA DTR 155 Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem, 4 nos. LTCT per Kinsk) for DTR as per TS New 63 KVA DTR with LT Kiosk & Cable with allied accessories for erection of DTR on existing structure (Consisting of but not limited to the following items, subject to site recuirement1 XLPE Cable 1.1 kV (1c x 50) sq.mm XLPE Cable 1.1 kV (1c x 95) sq.mm 3328 Distribution Transformer 11/0.433 kV, 63 kVA M.S. Angle 65 x 65 x 6 mm 6.1. Earth Spike (1853 x 20 mm) G.I. Earth Spike (1853 x 20 mm) G.I. Wire 5 mm (6-SWG) LT Kiosk suitable for 63 KVA DTR Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem, 4 nos. LTCT per Kinsk) for DTR as per TS Replacement of Service cable 1.1 kV grade aluminium conductor unarmoured PVC insulated cable of 2c x 6 sq.mm for service connection with G.I bearer Wire (Dia-4 mm) & Reel insulator	M.S. Angle 50 x 50 x 6 mm G.I. Earth Spike (1853 x 20 mm) G.I. Wire 5 mm (6-SWG) M.S. flat 50 x 6 mm LT Kiosk suitable for 25 KVA DTR Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem, 4 nos. LTCT per Kinsk Inc ITIR as ner TS No. Supply of 63 KVA DTR with LT Kiosk & Cable with allied accessories for erection of DTR on existing structure (104 Nos) Supply of 63 KVA DTR with LT Kiosk & Cable with allied accessories for erection of DTR on existing structure [Consisting of but not limited to the following items. subject to site requirement] XLPE Cable 1.1 kV (1c x 50) sq.mm Joistribution Transformer 11/0.433 kV, 63 kVA M.S. Angle 65 x 65 x 6 mm M.S. Angle 65 x 65 x 6 mm M.S. Angle 65 x 65 x 6 mm M.S. flat 50 x 6 mm G.I. Wire 5 mm (6-SWG) LT Kiosk suitable for 63 KVA DTR Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for 63 KVA DTR Supply of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter of Accuracy class 0.5S along with Meter Box made of SMC suitable for housing of Energy meter, TTB, Modem, resin cast ring type LTCT having ratio of 200/5 (with supply of TTB, Modem, 4 nos. LTCT per Kinski for ITIR as ner TS. Replacement of Service cable 1.1 kV grade aluminium conductor unarmoured PVC insulated cable of 2c x 6 sq.mm for service connection with G.I bearer Wire (Dia-4 mm) & Reel insulator	M.S. Angle 50 x 50 x 6 mm	M.S. Angle 50 x 50 x 6 mm G.I. Earth Spike (1853 x 20 mm) G.I. Wire 5 mm (6-SWG) M.S. flat 50 x 6 mm 1152.00 M.S. flat 50	M.S. Angle 50 x 50 x 6 mm	M.S. Angle 65 x 65 x 6 mm	M.S. Angle 65 x 65 x 6 mm

12.02	1.1 kV grade aluminium conductor unarmoured PVC insulated cable of 4c x 25 sq.mm for service connection with G.I bearer Wire (Dia-4 mm) & Reel insulator complete (3 phase)	5	Km		0	0	Zero Only
13.00	New 11 kV Feeder by 3C x 95 sq.mm Armoured XLPE Underground Cable (RL-3 Km)						
	Design, Engineering, Manufacturing, Assembly, Inspection, Testing at manufacturer's works before Dispatch, Packing, Supply, Delivery at site and subsequent Storage of following materials for new 11 kV Feeder by 11 kV (E), 3C x 95 sq.mm Armoured XLPE Underground Cable (consisting of but not limited to the following major items, subject to site requirement)						
13.01	11 kV Grade 3C x 95 sq.mm Armoured XLPE Underground Cable	3240	Mtr.		0	0	Zero Only
13.02	11 kV, 3 Phase outdoor type Heat Shrinkable Cable Straight Through Kit Complete suitable for 11 kV (E) 3C x 95 Sq.mm XLPE Cable	3	No.		0	0	Zero Only
13.03	11 kV, 3 Phase outdoor type Heat Shrinkable Cable End Termination Kit Complete suitable for 11 kV (E) 3C x 95 Sq.mm XLPE Cable	24	No.		0	0	Zero Only
Total in Figure	es s		L		0.00	0.00	INR Zero Only
Discount, if an	y (in %) on total price (Please do not change the cell	formatting)			0.00%		
Total in Figure	es (after applying discount, if any)				0.00		INR Zero Only
Quoted Rate in	n Words	Zero Only					

	/al		

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Item Rate BoQ

Tender Inviting Authority: Chief Engineer, Distribution Project Department

Name of Work: Supply and Installation of High Voltage Distribution System (HVDS) in semi-urban and rural areas under various divisions of Malda District within the state of West Bengal

Contract No: DPD/ Tender/HVDS/2020-21/WB/06, Date: 09.09.2020 (Package No:PK-MLD_9)

Name of the
Bidder/
Bidding Firm /
Company:

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Unit Erection Charges (To be entered by the Bidder in INR)	% GST Charges on Total Erection Charges (To be entered by the Bidder in %)	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
1	2	4	5	13	15	53	54	55
1.00	63 KVA New S/Stn (44Nos)		-		-		-	
	Erection, testing and commissioning of all equipment, including new DTRs along with 9Mtr ling PCC Pole, mounting structures, all components, dropper and accessories as per TS & AQS. [Consisting of but not limited to the following items, subject to site requirement]							
1.01	Erection of 9 mtr. Long PCC Pole (WL-400kg.) with associated foundation [(Pole Pit to be well rammed with Earth mixed with Bricks bats(BB:Earth-60:40)] (without any fittings) complete .	88	No.			0	0	Zero Only
	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	10797	Kg.			0	0	Zero Only
1.03	Fixing of 11 kV Pin Insulator	12	No.			0	0	Zero Only
	Fixing of 11 kV Disc Insulator with necessary Hardware	132	No.			0	0	Zero Only
1.05	Earthing complete with earth spike and G.I. wire.	176	No.			0	0	Zero Only
1.06	Staying complete (HT)	88	Set			0	0	Zero Only

1.07	Erection of 63 kVA Distribution Transformer & connection complete	44	No.		0	0	Zero Only
1.08	Fixing of 12 KV gap-less LA (1 Set=3 no)	44	Set		0	0	Zero Only
1.09	Fixing of HT Horn Gap Fuse (1set=3 nos)	44	Set		0	0	Zero Only
1.10	Fixing of TPGO Isolator	44	No.		0	0	Zero Only
1.11	Fixing of LT Kiosk suitable for 63 KVA DTR	44	No.		0	0	Zero Only
1.12	Erection & termination of 1.1 kV grade 1c x 95 sq.mm XLPE cable as I/C	1408	Mtr.		0	0	Zero Only
1.13	Erection & termination of 1.1 kV grade 1c x 50 sq.mm XLPE cable as O/G	4400	Mtr.		0	0	Zero Only
1.14	Fixing of Anti-climbing Device (with barbed wire)	88	No.		0	0	Zero Only
1.15	Fixing of Caution Board	44	No.		0	0	Zero Only
1.16	Earthing of DTR neutral point as per drawing consisting of 1 no 3 mtr long 50mm dia medium duty (ISI mark) GI pipe of reputed make, installation and connection in between earth pipe and other equipment using 2 nos GI Flat (50x6mm) by welding complete and as per instruction of site engineer (including supply of all materials)	44	No.		0	0	Zero Only
1.17	Erection, Testing, Commissioning of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter, resin cast ring type 4 nos LTCT, TTB, Modem along with Meter Box and proper connection with associated 12c x 2.5 sqmm & 4c x 2.5 sqmm 1.1 KV grade PVC insulated unarmoured Copper conductor cable by requisite numbers of lugs, ferrules and termination sockets complete [inclusive supply of cable and all allied materials] and installation of Modem, SIM (to be provided by WBSEDCL) and establishing data communication to WBSEDCL's HES.	44	No.		0	0	Zero Only
2.00	25 KVA New S/Stn (662Nos)						

	Erection, testing and commissioning of all equipment,							
	including new DTRs along with 9.0 mtr PCC Pole,							
	mounting structures, all components, dropper and accessories as per TS & AQS. [Consisting of but not							
	limited to the following items, subject to site							
	requirement]							
2.01	Erection of 9 mtr. Long PCC Pole (WL-400kg.) with associated foundation [(Pole Pit to be well rammed with Earth mixed with Bricks bats(BB:Earth-60:40)] (without any fittings) complete .	1324	No.	0.00	0.00%	0	0	Zero Only
	Fabrication & Erection of MS materials like Channels,							
2.02	Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts, washer , paints etc. as required) as per TS	162468	Kg.	0.00	0.00%	0	0	Zero Only
2.03	Fixing of 11 kV Pin Insulator	198	No.	0.00	0.00%	0	0	Zero Only
	Fixing of 11 kV Disc Insulator with necessary							
2.04	Hardware	1986	No.	0.00	0.00%	0	0	Zero Only
2.05	Earthing complete with earth spike and G.I. wire.	2648	No.	0.00	0.00%	0	0	Zero Only
2.06	Staying complete (HT)	1324	Set	0.00	0.00%	0	0	Zero Only
2.07	Erection of 25 kVA Distribution Transformer & connection complete	662	No.			0	0	Zero Only
	connection complete							
2.08	Fixing of 12 KV gap-less LA (1 Set=3 no)	662	Set	0.00	0.00%	0	0	Zero Only
2.09	Fixing of HT Horn Gap Fuse (1set=3 nos)	662	Set	0.00	0.00%	0	0	Zero Only
2.10	Fixing of TPGO Isolator	662	No.	0.00	0.00%	0	0	Zero Only
2.11	Fixing of LT Kiosk suitable for 25 KVA DTR	662	No.			0	0	Zoro Only
2.11	I MING OF LT MOSK SURBDIE TO ZO KVA DTK	002	INU.			U	U	Zero Only
2.12	Erection & termination of 1.1 kV grade 1c x 95 sq.mm XLPE cable as I/C	21184	Mtr.	0.00	0.00%	0	0	Zero Only
2.13	Erection & termination of 1.1 kV grade 1c x 50 sq.mm XLPE cable as O/G	66200	Mtr.	0.00	0.00%	0	0	Zero Only

2.14	Fixing of Anti-climbing Device (with barbed wire)	1324	No.	0.00	0.00%	0	0	Zero Only
2.15	Fixing of Caution Board	662	No.	0.00	0.00%	0	0	Zero Only
2.16	Earthing of DTR neutral point as per drawing consisting of 1 no 3 mtr long 50mm dia medium duty (ISI mark) GI pipe of reputed make, installation and connection in between earth pipe and other equipment using 2 nos GI Flat (50x6mm) by welding complete and as per instruction of site engineer (including supply of all materials)	662	No.	0.00	0.00%	0	0	Zero Only
2.17	Erection, Testing, Commissioning of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter, resin cast ring type 4 nos LTCT, TTB, Modem along with Meter Box and proper connection with associated 12c x 2.5 sqmm & 4c x 2.5 sqmm 1.1 KV grade PVC insulated unarmoured Copper conductor cable by requisite numbers of lugs, ferrules and termination sockets complete [inclusive supply of cable and all allied materials] and installation of Modem, SIM (to be provided by WBSEDCL) and establishing data communication to WBSEDCL's HES.	662	No.	0.00	0.00%	0	0	Zero Only
3.00	Shifting of 63 KVA by New S/Stn (152 Nos)							
3.00	Errection, testing and commissioning of all equipment, including DTRs along with 9Mtr ling PCC Pole, mounting structures, all components, dropper and accessories as per TS & AQS. [Consisting of but not limited to the following items, subject to site requirement]							
3.01	Erection of 9 mtr. Long PCC Pole (WL-400kg.) with associated foundation [(Pole Pit to be well rammed with Earth mixed with Bricks bats(BB:Earth-60:40)] (without any fittings) complete .	304	No.	0.00	0.00%	0	0	Zero Only
3.02	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	37304	Kg.	0.00	0.00%	0	0	Zero Only
3.03	Fixing of 11 kV Pin Insulator	45	No.	0.00	0.00%	0	0	Zero Only
3.04	Fixing of 11 kV Disc Insulator with necessary Hardware	456	No.	0.00	0.00%	0	0	Zero Only
3.05	Earthing complete with earth spike and G.I. wire.	608	No.	0.00	0.00%	0	0	Zero Only

3.06	Staying complete (HT)	304	Set	0.00	0.00%	0	0	Zero Only
3.07	Dismantling & re-erection of 63 kVA Distribution Transformer & connection complete	152	No.			0	0	Zero Only
3.08	Fixing of 12 KV gap-less LA (1 Set=3 no)	152	Set	0.00	0.00%	0	0	Zero Only
3.09	Fixing of HT Horn Gap Fuse (1set=3 nos)	152	Set	0.00	0.00%	0	0	Zero Only
3.10	Fixing of TPGO Isolator	152	No.	0.00	0.00%	0	0	Zero Only
3.11	Fixing of LT Kiosk suitable for 63 KVA DTR	152	No.	0.00	0.00%	0	0	Zero Only
3.12	Erection & termination of 1.1 kV grade 1c x 95 sq.mm XLPE cable as I/C	4864	Mtr.	0.00	0.00%	0	0	Zero Only
3.13	Erection & termination of 1.1 kV grade 1c x 50 sq.mm XLPE cable as O/G	15200	Mtr.	0.00	0.00%	0	0	Zero Only
3.14	Fixing of Anti-climbing Device (with barbed wire)	304	No.	0.00	0.00%	0	0	Zero Only
3.15	Fixing of Caution Board	152	No.	0.00	0.00%	0	0	Zero Only
3.16	Earthing of DTR neutral point as per drawing consisting of 1 no 3 mtr long 50mm dia medium duty (ISI mark) GI pipe of reputed make, installation and connection in between earth pipe and other equipment using 2 nos GI Flat (50x6mm) by welding complete and as per instruction of site engineer (including supply of all materials)	152	No.	0.00	0.00%	0	0	Zero Only
3.17	Erection, Testing, Commissioning of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter, resin cast ring type 4 nos LTCT, TTB, Modem along with Meter Box and proper connection with associated 12c x 2.5 sqmm & 4c x 2.5 sqmm 1.1 KV grade PVC insulated unarmoured Copper conductor cable by requisite numbers of lugs, ferrules and termination sockets complete [inclusive supply of cable and all allied materials] and installation of Modem, SIM (to be provided by WBSEDCL) and establishing data communication to WBSEDCL's HES.	152	No.	0.00	0.00%	0	0	Zero Only

4.00	Shifting of 25 KVA DTR by New S/Stn (30 Nos)							
	Erection, testing and commissioning of all equipment, including DTRs along with 9.0 mtr PCC Pole, mounting structures, all components, dropper and accessories as per TS & AQS. [Consisting of but not limited to the following items, subject to site requirement]							
4.01	Erection of 9 mtr. Long PCC Pole (WL-400kg.) with associated foundation [(Pole Pit to be well rammed with Earth mixed with Bricks bats(BB:Earth-60:40)] (without any fittings) complete.	60	No.	0.00	0.00%	0	0	Zero Only
4.02	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	7364	Kg.	0.00	0.00%	0	0	Zero Only
4.03	Fixing of 11 kV Pin Insulator	9	No.	0.00	0.00%	0	0	Zero Only
4.04	Fixing of 11 kV Disc Insulator with necessary Hardware	90	No.	0.00	0.00%	0	0	Zero Only
4.05	Earthing complete with earth spike and G.I. wire.	120	No.	0.00	0.00%	0	0	Zero Only
4.06	Staying complete (HT)	60	Set	0.00	0.00%	0	0	Zero Only
4.07	Dismantling & re-erection of 25 kVA Distribution Transformer & connection complete	30	No.			0	0	Zero Only
4.08	Fixing of 12 KV gap-less LA (1 Set=3 no)	30	Set	0.00	0.00%	0	0	Zero Only
4.09	Fixing of HT Horn Gap Fuse (1set=3 nos)	30	Set	0.00	0.00%	0	0	Zero Only
4.10	Fixing of TPGO Isolator	30	No.	0.00	0.00%	0	0	Zero Only
4.11	Fixing of LT Kiosk suitable for 25 KVA DTR	30	No.	0.00	0.00%	0	0	Zero Only
4.12	Erection & termination of 1.1 kV grade 1c x 95 sq.mm XLPE cable as I/C	960	Mtr.	0.00	0.00%	0	0	Zero Only
4.13	Erection & termination of 1.1 kV grade 1c x 50 sq.mm XLPE cable as O/G	3000	Mtr.	0.00	0.00%	0	0	Zero Only
4.14	Fixing of Anti-climbing Device (with barbed wire)	60	No.	0.00	0.00%	0	0	Zero Only
4.15	Fixing of Caution Board	30	No.	0.00	0.00%	0	0	Zero Only

4.16	Earthing of DTR neutral point as per drawing consisting of 1 no 3 mtr long 50mm dia medium duty (ISI mark) GI pipe of reputed make, installation and connection in between earth pipe and other equipment using 2 nos GI Flat (50x6mm) by welding complete and as per instruction of site engineer (including supply of all materials)	30	No.	0.00	0.00%	0	0	Zero Only
4.17	Erection, Testing, Commissioning of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter, resin cast ring type 4 nos LTCT, TTB, Modem along with Meter Box and proper connection with associated 12c x 2.5 sqmm & 4c x 2.5 sqmm 1.1 KV grade PVC insulated unarmoured Copper conductor cable by requisite numbers of lugs, ferrules and termination sockets complete [inclusive supply of cable and all allied materials] and installation of Modem, SIM (to be provided by WBSEDCL) and establishing data communication to WBSEDCL's HES.	30	No.	0.00	0.00%	0	0	Zero Only
5.00	Shifting of 100 KVA DTR by New S/Stn (40 Nos)							
	Erection, testing and commissioning of all equipment, including DTRs along with 9.0 mtr PCC Pole, mounting structures, all components, dropper and accessories as per TS & AQS. [Consisting of but not limited to the following items, subject to site requirement]							
5.01	Erection of 9 mtr. Long PCC Pole (WL-400kg.) with associated foundation [Cement Concrete (1:3:6)](without any fittings) complete.	80	No.			0	0	Zero Only
5.02	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	9817	Kg.	0.00	0.00%	0	0	Zero Only
5.03	Fixing of 11 kV Pin Insulator	12	No.	0.00	0.00%	0	0	Zero Only
5.04	Fixing of 11 kV Disc Insulator with necessary Hardware	120	No.	0.00	0.00%	0	0	Zero Only
5.05	Earthing complete with earth spike and G.I. wire.	160	No.	0.00	0.00%	0	0	Zero Only
5.06	Staying complete (HT)	80	Set	0.00	0.00%	0	0	Zero Only
5.07	Dismantling & re-erection of 100 kVA Distribution Transformer & connection complete	40	No.			0	0	Zero Only
5.08	Fixing of 12 KV gap-less LA (1 Set=3 no)	40	Set	0.00	0.00%	0	0	Zero Only

5.09	Fixing of HT Horn Gap Fuse (1set=3 nos)	40	Set	0.00	0.00%	0	0	Zero Only
5.10	Fixing of TPGO Isolator	40	No.	0.00	0.00%	0	0	Zero Only
5.11	Fixing of LT Kiosk suitable for 100 KVA DTR	40	No.			0	0	Zero Only
5.12	Erection & termination of 1.1 kV grade 1c x 95 sq.mm XLPE cable as O/G	4000	Mtr.			0	0	Zero Only
5.13	Erection & termination of 1.1 kV grade 1c x 120 sq.mm XLPE cable as I/C	1280	Mtr.			0	0	Zero Only
5.14	Fixing of Anti-climbing Device (with barbed wire)	80	No.	0.00	0.00%	0	0	Zero Only
5.15	Fixing of Caution Board	40	No.	0.00	0.00%	0	0	Zero Only
5.16	Earthing of DTR neutral point as per drawing consisting of 1 no 3 mtr long 50mm dia medium duty (ISI mark) GI pipe of reputed make, installation and connection in between earth pipe and other equipment using 2 nos GI Flat (50x6mm) by welding complete and as per instruction of site engineer (including supply of all materials)	40	No.	0.00	0.00%	0	0	Zero Only
5.17	Erection, Testing, Commissioning of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter, resin cast ring type 4 nos LTCT, TTB, Modem along with Meter Box and proper connection with associated 12c x 2.5 sqmm & 4c x 2.5 sqmm 1.1 KV grade PVC insulated unarmoured Copper conductor cable by requisite numbers of lugs, ferrules and termination sockets complete [inclusive supply of cable and all allied materials] and installation of Modem, SIM (to be provided by WBSEDCL) and establishing data communication to WBSEDCL's HES.		No.	0.00	0.00%	0	0	Zero Only
6.00	New 11 KV Line by (3c x 95 sq.mm+1cx70sqmm) Aerial Bunched Cable on 9 M long PCC Pole structure. (47 Km)							
	Detailed Route Survey, Erection of new 9 mtr. PCC poles, fixing of Bracket and all related accessories, insulators, stringing of AB cable, testing & commissioning line for WBSEDCL identified locations, painting of all iron material and preparation of actual route map per scope specified in AQS. [Consisting of but not limited to the following items, subject to site requirement]							

6.01	Survey of HT Overhead Line	47	Ckt-Km			0	0	Zero Only
6.02	Erection of 9 mtr. Long PCC Pole (WL-400kg.) with associated foundation [(Pole Pit to be well rammed with Earth mixed with Bricks bats(BB:Earth-60:40)] (without any fittings) complete .	1551	No.	0.00	0.00%	0	0	Zero Only
6.03	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	31140	Kg.	0.00	0.00%	0	0	Zero Only
6.04	Fixing of single suspension clamp with Eye hook	1269	No.			0	0	Zero Only
6.05	Fixing of Dead-end/Anchor clamp with eye hook	658	No.			0	0	Zero Only
6.06	Erection of 11KV Aerial Bunched cable (3cx95sqmm+1cx70 sqmm) including hoisting, stringing, jointing, sagging, tensioning & route clearance with fixing of cable end caps etc.	47	Km			0	0	Zero Only
6.07	Erection, fixing & termination of suitable tapping arrangement along with associated accessories complete (1set= 3 nos)	47	Set			0	0	Zero Only
6.08	Erection of Heat shrinkable termination kit along with accessories complete (1set= 3nos)	141	Set			0	0	Zero Only
6.09	Erection of Heat shrinkable straight through Jointing Kit (1 set= 3 nos)	5	Set			0	0	Zero Only
6.10	Earthing complete with earth spike and G.I. wire.	1551	No.	0.00	0.00%	0	0	Zero Only
6.11	Fixing of 11 kV Pin Insulator	141	No.	0.00	0.00%	0	0	Zero Only
6.12	Staying complete (HT)	752	Set	0.00	0.00%	0	0	Zero Only
6.13	Fixing of Caution Board	376	No.	0.00	0.00%	0	0	Zero Only
7.00	New 11 KV Line by ACSR Conductor on 9 M long PCC Pole structure. (186 Km)							

	Detailed Route Survey, Erection of new poles, fixing of cross arm / V- Bracket, Top Adaptor, insulators, stringing of conductors, testing & commissioning of Overhead new 11 kV Line on 9 mtr. PCC pole by 50 sq.mm ACSR Rabbit Conductor for WBSEDCL identified locations, painting of all iron material & poles and preparation of actual route map per scope specified in AQS. [Consisting of but not limited to the following items, subject to site requirement]							
7.01	Survey of HT Overhead Line	186	Ckt-Km	0.00	0.00%	0	0	Zero Only
7.02	Erection of 9 mtr. Long PCC Pole (WL-400kg.) with associated foundation [(Pole Pit to be well rammed with Earth mixed with Bricks bats(BB:Earth-60:40)] (without any fittings) complete.	3534	No.	0.00	0.00%	0	0	Zero Only
7.03	Fixing of 11KV MS V bracket complete including fabrication & fixing of MS Clamps (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required)	2232	No.			0	0	Zero Only
7.04	Fixing of 11KV Top adopter complete including fabrication & fixing of MS Clamps (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required)	2232	No.			0	0	Zero Only
7.05	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	88642	Kg.	0.00	0.00%	0	0	Zero Only
7.06	Fixing of 11 kV Pin Insulator	10602	No.	0.00	0.00%	0	0	Zero Only
7.07	Fixing of 11 kV Disc Insulator with necessary Hardware	3348	No.	0.00	0.00%	0	0	Zero Only
7.08	Earthing complete with earth spike and G.I. wire.	3906	No.	0.00	0.00%	0	0	Zero Only
7.09	Staying complete (HT)	2976	Set	0.00	0.00%	0	0	Zero Only
7.10	Laying & fixing of craddle guard with fabrication & fixing of craddle guard bracket as required with all other accessories complete (the cost inclusive of Supply of Nuts, Bolts, washer, paints etc. as required)	140	Km			0	0	Zero Only
7.11	Fixing of Anti-climbing Device (with barbed wire)	3534	No.	0.00	0.00%	0	0	Zero Only
7.12	Fixing of Caution Board	1488	No.	0.00	0.00%	0	0	Zero Only

7.13	Fixing of PG Clamp for Rabbit	4464	No.			0	0	Zero Only
7.14	Erection of 50 sq.mm ACSR Conductor including Hoisting, stringing, jointing, sagging, tensioning & route clearance (3-Wire)	186	Km			0	0	Zero Only
8.00	New LT Line by LTAB cable(3c x 50 + 1c x 16 + 1c x 35) sq.mm on 8 mtr. long PCC pole. (56 Km)							
	Detailed Route Survey, Erection of new poles, testing & commissioning of Overhead new LT Line on 8.0 mtr. PCC pole by Aerial Bunched Cable for WBSEDCL identified locations, numbering of poles, painting of all iron material & poles and preparation of actual route map per scope specified in AQS. [Consisting of but not limited to the following items, subject to site requirement]							
8.01	Survey of LT Overhead Line	56	Ckt-Km			0	0	Zero Only
8.02	Erection of 8 mtr. long PCC Pole with associated foundation [(Pole Pit to be well rammed with Earth mixed with Bricks bats(BB:Earth-60:40)](without any fittings) Complete.	1680	No.			0	0	Zero Only
8.03	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	3164	Kg.	0.00	0.00%	0	0	Zero Only
8.04	Erection of 1.1 kV Aerial Bunched Conductor (3c x 50 sq.mm + 1c x 16 sq.mm + 1c x 35 sq.mm insulated Messenger wire) including Hoisting, stringing, jointing, sagging, tensioning & route clearance with fixing of cable end caps, etc.	56	Km			0	0	Zero Only
8.05	Fixing of Suspension clamp with Pole bracket and steel strap	280	No.			0	0	Zero Only
8.06	Fixing of Dead-end/ Anchor clamp with Pole bracket and steel strap	1400	No.			0	0	Zero Only
8.07	Erection of S.M.C Three Phase Distribution Box by steel strap & Buckles/clamps .	280	No.			0	0	Zero Only
8.08	Erection of Insulation Piercing Connectors for connection of Distribution Boxes/Tapping including connection with AB Cable.	6720	No.			0	0	Zero Only
8.09	Fixing of Insulation Piercing Connector for Street Light Connection including connection with AB Cable.	1680	No.			0	0	Zero Only
8.10	Staying complete (LT)	1400	Set			0	0	Zero Only

8.11	Earthing complete with earth spike and G.I. wire.	1680	No.	0.00	0.00%	0	0	Zero Only
9.00	Conversion from bare to ABC by LT 3-Ph (3c x 50 + 1c x 16 + 1c x 35) sq.mm. ABC Overhead Line on 8.0 mtr. PCC Pole (1008 Km)							
	Replacement of bare conductor to Aerial Bunched Cable along with supply of additional pole & accessories as well as replacement of all damaged accessories. [Consisting of but not limited to the following items, subject to site requirement]							
9.01	Survey of LT Overhead Line	1008	Ckt-Km	0.00	0.00%	0	0	Zero Only
9.02	Erection of 8 mtr. long PCC Pole with associated foundation [(Pole Pit to be well rammed with Earth mixed with Bricks bats(BB:Earth-60:40)](without any fittings) Complete.	8064	No.	0.00	0.00%	0	0	Zero Only
9.03	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	28486	Kg.	0.00	0.00%	0	0	Zero Only
9.04	Erection of 1.1 kV Aerial Bunched Conductor (3c x 50 sq.mm + 1c x 16 sq.mm + 1c x 35 sq.mm insulated Messenger wire) including Hoisting, stringing, jointing, sagging, tensioning & route clearance with fixing of cable end caps. etc.	1008	Km	0.00	0.00%	0	0	Zero Only
9.05	Erection of S.M.C Three Phase Distribution Box by steel strap & Buckles/clamps .	25200	No.	0.00	0.00%	0	0	Zero Only
9.06	Fixing of Suspension clamp with Pole bracket and steel strap	24192	No.	0.00	0.00%	0	0	Zero Only
9.07	Fixing of Dead-end/ Anchor clamp with Pole bracket and steel strap	15120	No.	0.00	0.00%	0	0	Zero Only
9.08	Erection of Insulation Piercing Connectors for connection of Distribution Boxes/Tapping including connection with AB Cable.	124992	No.	0.00	0.00%	0	0	Zero Only
9.09	Fixing of Insulation Piercing Connector for Street Light Connection including connection with AB Cable.	26208	No.	0.00	0.00%	0	0	Zero Only
9.10	Staying complete (LT)	15120	Set	0.00	0.00%	0	0	Zero Only
9.11	Earthing complete with earth spike and G.I. wire.	25200	No.	0.00	0.00%	0	0	Zero Only
10.00	New 25 KVA DTR with LT Kiosk & Cable on existing structure (194 Nos)							

	Erection of 25 KVA DTR with LT Kiosk & Cable, including pole straightening and allied works (if required) on existing structure [Consisting of but not limited to the following items, subject to site requirement]							
10.01	Erection & termination of 1.1 kV grade 1c x 50 sq.mm XLPE cable as O/G	19400	Mtr.	0.00	0.00%	0	0	Zero Only
10.02	Erection & termination of 1.1 kV grade 1c x 95 sq.mm XLPE cable as I/C	6208	Mtr.	0.00	0.00%	0	0	Zero Only
10.03	Fixing of LT Kiosk suitable for 25 KVA DTR	155	No.	0.00	0.00%	0	0	Zero Only
10.04	Erection of 25 kVA Distribution Transformer & connection complete	194	No.	0.00	0.00%	0	0	Zero Only
10.05	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	3625	Kg.	0.00	0.00%	0	0	Zero Only
10.06	Earthing complete with earth spike and G.I. wire.	194	No.	0.00	0.00%	0	0	Zero Only
10.07	Erection, Testing, Commissioning of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter, resin cast ring type 4 nos LTCT, TTB, Modem along with Meter Box and proper connection with associated 12c x 2.5 sqmm & 4c x 2.5 sqmm 1.1 KV grade PVC insulated unarmoured Copper conductor cable by requisite numbers of lugs, ferrules and termination sockets complete [inclusive supply of cable and all allied materials] and installation of Modem, SIM (to be provided by WBSEDCL) and establishing data communication to WBSEDCL's HES.	194	No.	0.00	0.00%	0	0	Zero Only
10.08	Earthing of DTR neutral point as per drawing consisting of 1 no 3 mtr long 50mm dia medium duty (ISI mark) GI pipe of reputed make, installation and connection in between earth pipe and other equipment using 2 nos GI Flat (50x6mm) by welding complete and as per instruction of site engineer (including supply of all materials)	194	No.	0.00	0.00%	0	0	Zero Only
11.00	New 63 KVA DTR with LT Kiosk & Cable on existing structure (104 Nos)							
	Erection of 63 KVA DTR with LT Kiosk & Cable, including pole straightening and allied works (if required) on existing structure [Consisting of but not limited to the following items, subject to site requirement]							
11.01	Erection & termination of 1.1 kV grade 1c x 50 sq.mm XLPE cable as O/G	10400	Mtr.	0.00	0.00%	0	0	Zero Only

11.02	Erection & termination of 1.1 kV grade 1c x 95 sq.mm XLPE cable as I/C	3328	Mtr.	0.00	0.00%	0	0	Zero Only
11.03	Fixing of LT Kiosk suitable for 63 KVA DTR	83	No.	0.00	0.00%	0	0	Zero Only
11.04	Erection of 63 kVA Distribution Transformer & connection complete	104	No.	0.00	0.00%	0	0	Zero Only
11.05	Fabrication & Erection of MS materials like Channels, Angles, Flats complete (the cost inclusive of Supply of Nuts, Bolts,washer, paints etc. as required) as per TS	1944	Kg.	0.00	0.00%	0	0	Zero Only
11.06	Earthing complete with earth spike and G.I. wire.	104	No.	0.00	0.00%	0	0	Zero Only
11.07	Erection, Testing, Commissioning of 3 Ph 4W CT operated fully static DLMS compliant AMR compatible Tri Vector Energy meter, resin cast ring type 4 nos LTCT, TTB, Modem along with Meter Box and proper connection with associated 12c x 2.5 sqmm & 4c x 2.5 sqmm 1.1 KV grade PVC insulated unarmoured Copper conductor cable by requisite numbers of lugs, ferrules and termination sockets complete [inclusive supply of cable and all allied materials] and installation of Modem, SIM (to be provided by WBSEDCL) and establishing data communication to WBSEDCL's HES.	104	No.	0.00	0.00%	0	0	Zero Only
11.08	Earthing of DTR neutral point as per drawing consisting of 1 no 3 mtr long 50mm dia medium duty (ISI mark) GI pipe of reputed make, installation and connection in between earth pipe and other equipment using 2 nos GI Flat (50x6mm) by welding complete and as per instruction of site engineer (including supply of all materials)	104	No.	0.00	0.00%	0	0	Zero Only
12.00	Dismantling of damaged service line and accessories, removing, loading, transportation, unloading, handing over the same to WBSEDCL identified store including stacking & erection of service cable for replacement of damaged service cable/ new service cable as per requirement with re fixing at consumer end. [Consisting of but not limited to the following items, subject to site requirement]							
12.01	Erection of 1.1 kV grade PVC 2 c x 6 sq.mm service cable with G.I wire & C.I Reel (Single phase)	310	Km			0	0	Zero Only
12.02	Erection of 1.1 kV grade PVC 4 c x 25 sq.mm service cable with G.I wire & C.I Reel (3-phase)	5	Km			0	0	Zero Only

13.00	New 11 kV Feeder by 3C x 95 sq.mm Armoured XLPE Underground Cable (RL-3 Km)						
	Detailed Route Survey, obtaining approval from statutory authority, Laying, dressing, testing & commissioning of all the materials for Underground Cabling work either directly buried in soil or through buried conduit, Erection & Fixing of suitable termination Kit & Straight Through Jointing Kit & Fixing of cable route marker at WBSEDCL identified location and preparation of actual route map as per scope specified in AQS.						
13.01	Survey and preparation of provisional route plan for the upcoming underground cabling work to feed newly installed DTRs	3000	Mtr.		0	0	Zero Only
13.02	Excavation of soil for formation of cable trenches & reinstatement of cable trenches with the excavated soil as per direction of Site Engineer.	750	CUM		0	0	Zero Only
13.03	Excavation of soil by cutting of metalled road/cement concrete bricks soiling etc & re-instatement of cable trenches with the excavated soil as per direction of Site Engineer.	300	CUM		0	0	Zero Only
13.04	Laying & dressing of 11 kV (E), 3C x 95 sq.mm Armoured XLPE Underground Cable in the excavated cable trenches as per drawing no.PLN(D)/SS/104, dt. 05.05.2015 and instruction of the Site Engineer.	2100	Mtr.		0	0	Zero Only
13.05	Laying & dressing of 11 kV (E), 3C x 95 sq.mm cable above ground or riser cable through suitable size of supply & fixing of Ductile pipe by necessary arrangement where excavation of earth is not required as per instruction of site Engineer.	240	Mtr.		0	0	Zero Only
13.06	Micro-Tunnelling work with laying of 110 mm dia HDPE pipe (PE-80, PN-6) as per instruction of Site Engineer and as per site condition for laying of U.G cable including supply of HDPE pipe as per IS: 4984-1995 including preparation and submission of drawing for such cable laying with HDPE pipe including laying of 11 KV XLPE 3C x 95 sqmm cable through the HDPE Pipe.	600	Mtr.		0	0	Zero Only
13.07	Laying of 110 mm dia HDPE pipe (PE-80, PN-6) as per Jack push method as per instruction of Site Engineer and as per site condition for laying of U.G cable including supply of HDPE pipe as per IS: 4984-1995 including laying of 11 KV XLPE 3C x 95 sqmm cable through the HDPE Pipe.	300	Mtr.		0	0	Zero Only

13.08	Supply of kiln-burnt 1st class bricks having proper size & shape suitable for cable protective cover as per instruction of Site Engineer	50400	No.		0	0	Zero Only
13.09	Laying of bricks as per drawing and instruction of the Site Engineer	50400	No.		0	0	Zero Only
13.10	Making & fixing of Straight through 11 KV XLPE 3C x 95 sq.mm cable including fixing of the jointing box at the existing structure but without the jointing materials as per instruction of the Site Engineer.	3	No.		0	0	Zero Only
13.11	Making protective duct for cable joint complete as per WBSEDCLs approved drawing (ref drg. no-PLN(D)/SS/106 dt-05.05.2015)	3	No.		0	0	Zero Only
13.12	Supply & erection of cast iron cable marker on concrete foundation blocks for straight through run , road crossing, joint location etc as per drawing no-PLN(D)/SS/107 or 108 dt-05.05.2015 & specification & direction of site engineer.	3	No.		0	0	Zero Only
13.13	Supply & fixing of Cable tag on the cable	75	No.		0	0	Zero Only
13.14	Making & fixing of end termination joint indoor or outdoor type for 11 KV XLPE 3C x 95 sq.mm cable including fixing of the jointing box at the existing structure but without the jointing materials as per instruction of the Site Engineer.	24	No.		0	0	Zero Only
14.00	Dismantling & re-fixing/ Dismantling work						
14.01	Dismantle & re-fixing of 1-phase service connection	69300	No.		0	0	Zero Only
14.02	Dismantle & re-fixing of 3-phase service connection	1000	No.		0	0	Zero Only
14.03	Dismantling 100 KVA DTR and returned to WBSEDCL's store	260	No.		0	0	Zero Only
14.04	Dismantle of Existing line with allied materials and returned to WBSEDCL's Store.	1008	Ckt-Km		0	0	INR Zero Only
Total in Figure	s	0.00	0.00	INR Zero Only			
Discount, if an	y (in %) on total price (Please do not change the cell	0.00%					

Total in Figures (after applying discount, if any)	0.00	INR Zero Only	
Quoted Rate in Words		INR Zero Only	