

BIECCO LAWRIE LIMITED :
TENDER NO. BLL/PROJECT/040/041/042

Biecco Lawrie Limited, a Govt of India Enterprise invites Two part Bid from reputed Manufacturers / Distributors / Dealers/ Financially sound civil contractors for their up-coming project at Newtown, Rajarhat, Kolkata for the following items. Summary of Bid documents in brief is given below.

Tender Sl. No.	Description of items	Unit	Qty	Last date of sale of tender documents	Due date of tender submission	Date of opening (technical bid)	Cost of Tender document (Rs.)	EMD AMOUNT (Rs.)
1	50 MM IPS ALUMINIUM PIPE	Mtr	3550	23.02.09	24.02.09	02.03.09 at 10 am	200/-	NA
2	ACSR CONDUCTOR (PANTHER)	Mtr	900	23.02.09	24.02.09	02.03.09 at 10 am	200/-	NA
3	33 kV Isolator & Horg Gap Fuse as per following			23.02.09	24.02.09	25.02.09 at 10 am	200/-	25000
3a)	33 kV, 3 phase double break CR type Isolator of following types :							
i)	- with earth switch and EI (HL) - 800A	Nos.	33					
ii)	- with arcing horn only (HL) - 400A	Nos.	15					
iii)	- with electrical interlock only (HL) - 800A	Nos.	43					
iv)	- without any attachment (LL) - 800A	Nos.	74					
v)	- without any attachment (HL) - 800A	Nos.	40					
3b)	33 kV Horn gap fuse, with terminal connectors and accessories etc. complete as per TS (1 set = 3 nos.)	Set	5					
4	36 kV, 1250 A, 25 KA VCB & Spares			23.02.09	24.02.09	25.02.09 at 10 am	200/-	25000/-
4(a)	36 kV, 1250 A, 25 KA for 3 sec., 3-phase outdoor type Vacuum Circuit Breaker with support structure and other accessories complete as per TS.	Nos.	43					
4(b)	Spares for 33 KV VCB as per following:							
	Tripping Coils	Nos.	10					
	Closing Coils	Nos.	10					
	Spare pole of Circuit breaker complete for one phase	Nos.	10					

	Interrupting chamber	Nos.	15					
	Auxiliary switch	Nos.	10					
	HV bushing and supporting insulator	Nos.	15					
5	33 kV Breaker control and Relay panel (30 V DC, auxiliary supply) consisting of voltmeter, Ammeter, microprocessor based relays, provision for electronics energy meter for energy audit, indicating lamps & other accessories complete as per TS			23.02.09	24.02.09	25.02.09 at 10 am	200/-	25000/-
5(a)	- Individual control of transformer	Nos.	10					
5(b)	- Individual control of Feeder	Nos.	33					
6	33 KV,O/D CT & PT			23.02.09	24.02.09	25.02.09 at 10 am	200/-	10000
6(a)	33 kV,600 - 300 / 1-1 A, Outdoor type, dual core, dual ratio Current Transformer with terminal connectors, junction box etc. complete as per TS.							
	- Core-I : 30 VA, 5P15 & Core-II : 15 VA, 0.5 [1 set = 3Nos]	Set	33					
6(b)	33 kV, 200 - 100/ 1-1-1 A, Outdoor type, Triple core, dual ratio Current Transformer with terminal connectors, junction box etc. complete as per TS.[1 set = 3Nos]							
	- Core-I : 30 VA, 5P15 ,Core-II : 15 VA, 0.5 & Core- III : PS class matching with incoming 11 kV CT [1 set = 3Nos]	Set	10					
6©	33 kV/1.732 / 110V/1.732, 1-phase, 100 VA per phase potential transformer as per TS. [1 set = 3Nos]	Set	10					
7	33/ 11 kV, Dyn11, OD type, 6.3 MVA, 3-phase, 50 Hz, ONAN Copper wound conventional type power transformer along with off-load tap changer as per TS and its spares.	Nos.	10	23.02.09	24.02.09	25.02.09 at 3 pm	200/-	50000
8	33/0.4 kV, 100 kVA, OD type station service transformer with cable end box and all accessories as per TS.	Nos.	5	23.02.09	24.02.09	25.02.09 at 3 pm	200/-	NA
9	42 kV & 12 KV Surge Arrestor			23.02.09	24.02.09	25.02.09 at 3 pm	200/-	NA

a)	42 kV 1-phase, station class, heavy duty, gap less ZnO type Surge Arrestor with fittings and accessories complete as per TS. [1 set = 3Nos]	set	43						
b)	12 kV 1-phase, station class, heavy duty, gap less ZnO type Surge Arrestor with fittings and accessories complete as per TS. [1 set = 3Nos]	set	10						
10	33KV XLPE Cable 3c x 300 sq.mm	km	29	23.02.09	24.02.09	26.02.09 at 10.00 am	200/-	50000	
11	33KV XLPE Cable 3c x 300 sq.mm	km	17	23.02.09	24.02.09	26.02.09 at 10.00 am	200/-	50000	
12	33KV XLPE Cable 3c x 300 sq.mm	km	6.2	23.02.09	24.02.09	26.02.09 at 10.00 am	200/-	25000	
13	11 KV (E) XLPE Cable 3c x 300 sq.mm	km	20	23.02.09	24.02.09	26.02.09 at 3.00 pm	200/-	50000	
14	11 KV (E) XLPE Cable 3c x 300 sq.mm	km	20	23.02.09	24.02.09	26.02.09 at 3.00 pm	200/-	50000	
15	11 KV (E) XLPE Cable 3c x 300 sq.mm	km	10	23.02.09	24.02.09	26.02.09 at 3.00 pm	200/-	50000	
16	Termination Kit for 33 KV & 11 KV Cable as per following:			23.02.09	24.02.09	27.02.09 at 3.00 pm	200/-	NA	
a)	3-ph O/D Type heat shrinkable termination joint suitable for 33 KV 3C x 300 sq.mm. XLPE cable	Nos.	16						
b)	Indoor type heat shrinkable cable termination kit suitable for 11 KV (E) 3Cx300 sq.mm. XLPE cable.	Nos.	40						
c)	Outdoor Type heat shrinkable cable termination kit suitable for termination of 11 KV (E) 3Cx300 sq.mm. XLPE cable	Nos.	40						
17	3 -ph Tapex Type straight through joint for 33 KV, 3Cx300 sq.mm. XLPE cable (Make 3 M/ Raychem)	Nos.	226	23.02.09	24.02.09	27.02.09 at 3.00 pm	200/-	25000	
18	Tapex Type 3M Brand straight through joint suitable for 11 KV (E) 3Cx300 sq.mm XLPE cable	Nos.	150	23.02.09	24.02.09	27.02.09 at 3.00 pm	200/-	NA	

19	1.1 kV grade Power / Control cable			23.02.09	24.02.09	27.02.09 at 10.00 am	200/-	25000
19(a)	1.1 kV grade armoured Aluminium conductor power cable as per following.							
i)	XLPE cable- 3.5 c x 185 sq.mm	KM	3.75					
ii)	4 C x 25 sq.mm PVC cable	KM	25.00					
iii)	4 C x 16 sq.mm PVC Cable	KM	0.90					
iv)	4 C x 6 sq.mm PVC cables	KM	3.00					
19.0(b)	1.1 kV grade PVC insulated steel armoured copper conductor control cable for as per following :							
i)	- 2 c x 2.5 sq.mm	KM	2.50					
ii)	- 2 c x 4 sq.mm	KM	3.75					
iii)	- 5 c x 2.5 sq.mm	KM	7.00					
iv)	- 7 c x 2.5 sq.mm	KM	4.50					
v)	- 9 c x 2.5 sq.mm	KM	4.50					
20	AC/DC Distribution Board/ MLDB/LDB as per following:			23.02.09	24.02.09	27.02.09 at 10.00 am	200/-	NA
a)	415 V, sheet steel enclosed floor mounted AC Distribution Board complete with all accessories as per TS for catering auxiliary power requirement of the substation.	Nos.	5					
b)	30 V sheet steel enclosed floor mounted DC Distribution Board complete with all accessories including cables as per TS for supplying DC Power requirement of the Substation.	Nos.	10					
c)	415 V, sheet steel enclosed wall mounted Main lighting Distribution Board (MLDB) complete with all accessories as per TS	Nos.	5					
	Incoming - 63 A, 4 Pole MCB							
	Outgoing - i) 10A SP MCB - 9 nos. ii) 16 ASP MCB - 6 nos.							
d)	415 V, sheet steel enclosed wall mounted lighting Distribution Board (LDB) complete with all accessories as per TS	Nos.	5					
	Incoming - 32 A, 4 pole MCB - 1 no.							
	Outgoing - 10A SP MCB - 12 nos.							

21	30V, 75 AH, Lead Acid Plante Storage Battery along with terminal connectors, wooden rack and other accessories complete as per TS.	Nos.	10	23.02.09	24.02.09	02.03.09 at 3.00 am	200/-	NA
22	30V, 16 A, Auto/ Manual Float-cum-Boost Charger for charging above Battery Bank complete with connectors including cables and other accessories as per enclosed technical specification.	Nos.	10	23.02.09	24.02.09	02.03.09 at 3.00 am	200/-	NA
23	GI Earthing Flat			23.02.09	24.02.09	02.03.09 at 3.00 am	200/-	NA
	- G.I Flat 65 x 6 mm	MT.	7.50					
	- G.I Flat 50 x 6 mm	MT	3.75					
	- G.I Flat 75 x8 mm	MT	2.50					
24	Fabrication and supply of GI Structure with nuts & bolts as per drawing.	MT	175.0	23.02.09	24.02.09	27.02.09 at 10.00 am	200/-	50000
25	Civil works- Foundation of Equipments, C.R. Building, Boundary wall, Security Room, Concrete Platform	Job	1	23.02.09	24.02.09	28.02.09 at 10.00 am	200/-	50000
26	Civil works- Foundation of Equipments, C.R. Building, Boundary wall, Security Room, Concrete Platform	Job	1	23.02.09	24.02.09	28.02.09 at 10.00 am	200/-	50000
27	Civil works- Foundation of Equipments, C.R. Building, Boundary wall, Security Room, Concrete Platform	Job	1	23.02.09	24.02.09	28.02.09 at 10.00 am	200/-	50000
28	Civil works- Foundation of Equipments, C.R. Building, Boundary wall, Security Room, Concrete Platform	Job	1	23.02.09	24.02.09	28.02.09 at 10.00 am	200/-	50000

Interested parties are requested to collect Tender documents from company's Cash Section at 6, Mayurbhanj Road , Kol-23 from 10.00 A.M to 3.00 PM from Monday to Friday and 10.00 A.M to 1.00 P.M on Saturday by paying in cash / pay order in favour of Biecco Lawrie Limited, payable at Kolkata.

For further information, please contact 033-2449-4196 / 2337/3121