



ODISHA POWER TRANSMISSION CORPORATION LTD.

**O/O : G.M. (ELECT.) E.H.T. (O&M) CIRCLE, BURLA,
DIST: SAMBALPUR (ODISHA) 768017**

e-TENDER NOTICE NO. BRL- 24 / 2013-14

For and on behalf of ODISHA POWER TRANSMISSION CORPORATION LTD General Manager, EHT (O&M) Circle, Burla, invites Tenders from reputed manufacturers/suppliers in single part bidding system for procurement of **Clamps & Connectors for all Divisions under E.H.T. (O&M) Circle, Burla.** The interested bidders would be required to enroll themselves on the tender portal www.tenderwizard.com/OPTCL. Complete set of bidding documents are available at www.tenderwizard.com/OPTCL from 25.02.2014 (10.00 Hrs) up to 25.03.2014 (12.30 Hrs). Interested manufacturers/Suppliers may visit OPTCL's official web site <http://www.optcl.co.in> and www.tenderwizard.com/OPTCL for detail specification.

N.B:- All subsequent addendums/corrigendum to the tender shall be hosted in the OPTCL's official web site <http://www.optcl.co.in> and www.tenderwizard.com/OPTCL only.

SR. GENERAL MANAGER (Elect.)
E.H.T. (O&M) Circle, Burla



NOTICE INVITING TENDER

ODISHA POWER TRANSMISSION CORPORATION LTD.,

**O/O: G.M. (ELECT.) E.H.T. (O&M) CIRCLE, BURLA,
DIST: SAMBALPUR (ODISHA) 768017**

e-TENDER NOTICE NO- BRL-24/2013-14.

For and on behalf of the ODISHA POWER TRANSMISSION CORPORATION LTD., the undersigned invites bids under single part bidding system in e- tendering mode only as per the following details.

	Tender Specification No	24/2013-14
	Earnest Money Deposit	Rs. 30892/-
	Cost of Tender Spec. Document	Rs.6,300/-
	Tender Processing Fee	Rs. 3471/-
	Last date of submission & Date of opening of Tender	up to Dt. 25.03.2014 (15.00 Hrs) & 26.03.2014 at 11.00 hr
Sl. No	DESCRIPTION OF MATERIAL	Quantity
1	Pad clamp for Zebra (4 bolted)	140
2	Pad clamp for Zebra (6 bolted)	16
3	Pad clamp for Moose conductor	40
4	Pad clamp for 132 KV Single Isolator (single moose - Zebra)	44
5	Pad clamp for 132 KV Double Isolator (single moose - Zebra)	65
6	Pad clamp for 132 KV breaker(single moose - Zebra)	44
7	pad clamp for 132 KV Wave Trap(single moose - Zebra)	50
8	pad clamp for 132 KV LA(single moose - Zebra)	26
9	pad clamp for 132 KV beam mounted isolator (double Zebra)	14
10	Pad clamp for Zebra conductor 4 bolted (pad side Bimetallic) for 33 KV system	20
11	Pad clamp for Zebra conductor 4 bolted (pad side Bimetallic) for 132 KV system	112

12	Pad clamp for Panther 4 bolted (pad side Bimetallic) for 33 KV system.	25
13	33 KV pad clamp for VCB to Zebra conductor and isolator to conductor	130
14	132 KV Pad clamp breaker to Moose conductor and isolator to moose conductor (pad side bimetallic)	6
15	132 KV Pad clamp breaker to Moose conductor and isolator to Zebra Conductor (pad side bimetallic)	10
16	Isolator pad clamp for 132 KV Zebra conductor	12
17	220 KV Isolator pad clamp for Zebra (6 bolted)	26
18	132 KV Isolator pad clamp for Zebra (6 bolted)	44
19	33 KV Isolator pad clamp for Zebra (6 bolted)	55
20	33 KV Isolator pad clamp for Panther (6 bolted)	30
21	T clamp Zebra to Zebra (6 bolted) for 33 KV system.	215
22	T clamp single Zebra run & single Zebra drop for 132 KV	26
23	T-clamp Panther to Zebra (6 bolted)	72
24	T clamp moose run moose drop	70
25	T-clamp for Panther run panther drop	52
26	T-clamp for AAAC panther to 30 mm ² CT stud	6
27	T clamp for twin AAAC moose to AAAC moose	12
28	T-clamp panther run moose tap	22
29	T clamp for 73 mm Dia tubular bus to panther conductor	15
30	T-clamp single moose run & single Zebra drop	45
31	T clamp for Zebra to Moose	20
32	PG clamp for AAAC zebra (4 bolted)	35
33	PG clamp for AAAC zebra (3 bolted)	92
34	PG clamp for ACSR Panther (4 bolted)	110
35	PG clamp for ACSR Panther (3 bolted)	210
36	PG clamp for ACSR Zebra (4 bolted)	118
37	PG clamp for ACSR Zebra (3 bolted)	30
38	PG clamp for ACSR Zebra – (Two bolted)	40

39	PG clamp for AAAC Panther – (2 bolted)	75
40	PG clamp for AAAC Panther – (Single bolted)	55
41	PG clamp for AAAC Moose conductor (4 bolted)	40
42	PG Clamp for Moose 3 (bolted)	12
43	PG clamp for ACSR Zebra to Panther 4 bolted	42
44	PG clamp for Zebra to Panther 2 bolted	12
45	33 KV straight through clamp Zebra to Zebra	10
46	33 KV straight through clamp Zebra to panther for CT	12
47	33 KV straight through clamp CT stud to Zebra (CT side bimetallic)	12
48	Straight through clamp (moose-moose)	10
49	132 KV Straight Through clamp from CT to Zebra	44
50	132 KV Straight Through clamp from CVT to Zebra Conductor	19
51	33 KV CT stud L clamp pad brass suitable for moose	12
52	132 KV CT stud clamp (bimetallic straight through for 30 mm ²)	20
53	132 KV CT stud clamp (Bimetallic straight through for 25 mm ²)	12
54	33 KV CT stud clamp (Bimetallic suitable for 25mm ² CT stud) for Panther Conductor	38
55	33 KV CT stud clamp for Zebra conductor	95
56	33KV CT clamp suitable for 100mm ² conductor	12
57	33 KV CT clamp suitable for 232 mm ² AAAC Conductor	6
58	220 KV CT stud to twin moose clamp (CT side bimetallic)	20
59	132 KV CT clamp to Moose Conductor (CT side bimetallic)	52
60	132 KV CT clamp to Panther Conductor (CT side bimetallic)	10
61	Spacer T-clamp for twin Zebra run single Zebra drop	14
62	Spacer T-clamp for twin Moose run & single Zebra drop	45
63	Spacer T-clamp suitable for twin Moose bus	20
64	Spacer clamp for twin Zebra for main & reserve bus	98
65	Spacer clamp for twin Moose bus	82

66	PI clamp for Zebra (132 KV)	32
67	PI clamp for Moose	20
68	PI clamp for Zebra (33 KV)	12
69	PI clamp for Zebra (220 KV)	12
70	PI clamp for double Zebra	12
71	L clamp for Zebra 4 x 4 bolted	26
72	L clamp for Moose to Breaker	20
73	Al. armoured rod	11
74	Flexible copper bond for carry 800 Amp	340
75	33 KV Isolator female contact for DBR type 600 Amp.	12
76	33 KV Isolator bar male contact for DBR type, 600 Amp.	12
77	132 KV Isolator female contact DBR type 600 Amp	20
78	220 KV Isolator female contact DBR type 600Amp	20
79	132 KV Bushing clamp for Transformer.	3
80	33 KV Bushing stud clamp of 12.5 MVA Transformer to Zebra Conductor	14
81	132 KV Bushing stud Clamp of 12.5 MVA Transformer to Zebra Conductor	10
82	33 KV Bushing stud clamp of 20 MVA Transformer to Zebra Conductor	12
83	132 KV Bushing stud Clamp of 20 MVA Transformer to Zebra Conductor	10
84	33 KV Bushing stud clamp of 40 MVA Transformer to Zebra Conductor	8
85	132 KV Bushing stud Clamp of 40 MVA Transformer to Zebra Conductor	8
86	pipe clamp for 80 mm pipe bus	40
87	Bimetallic strip (6" x 12" x 2mm)	20
88	Repair sleeve for ACSR Panther conductor (132 KV)	40
89	Repair sleeve for ACSR Zebra conductor (132 KV)	40
90	Repair sleeve for AAAC Zebra conductor (132 KV)	12
91	Repair sleeve for AAAC Moose conductor (132 KV)	40
92	Mid span joint for ACSR Panther conductor (13 KV)	40

93	Mid span joint for ACSR Zebra conductor (132 KV)	40
94	Mid span joint for AAAC Zebra conductor (132 KV)	12
95	Mid span joint for AAAC Moose conductor (132KV)	40
96	vibration damper for AAAC Zebra conductor	86
97	vibration damper for GI Earth wire	16
98	copper earth bond for GI Earth wire	15
99	Tension clamp for GI Earth wire	16
100	Joint sleeve for Panther	5
101	Joint sleeve for Zebra	5
102	Come along clamp for Zebra	2
103	Come along clamp for Panther	2
104	Come along clamp for earthwire	2
105	Bulldog clamp	30
106	Suspension clamp for Steel earthwire 7/3.15	230
107	Tension clamp for Steel Earthwire	80
108	Mid span joint for steel earthwire	52
109	Aluminum T pad for 220 KV breaker	20
110	Jointing pipe for 80 mm dia Aluminum pipe	40
111	Female contact for Earth switch	20
112	Earth bond for carrying 800 Amp (CU)	108

The bidders can view the tender documents from website free of cost.

The bidders who want to submit bid shall have to pay the tender cost as mentioned above (Non-refundable) including VAT @5% in the form of Demand draft/Cash only, drawn in favour of EHT (O&M) Circle, OPTCL, Burla at the office of the undersigned on or before the last date & time of submission of tender.

The bidders shall have to submit non refundable tender processing fee as mentioned above in the form of Demand draft, drawn in favour of K.S.E.D.C. Ltd, Payable at Bangalore. The said demand draft is to be submitted along with the EMD & tender paper cost at the office of the undersigned on or before the last date & time of submission of tender.

The bidders shall scan the Demand Draft/Pay order/ Bank guarantee towards EMD , Tender Cost and tender processing fee and upload the same in the prescribed form in .gif or .jpg format in addition to sending the original as stated above.

The prospective bidders are advised to register their user ID, Password, company ID from website www.tenderwizard.com/OPTCL by clicking on hyper link “Register Me”.

Any clarifications regarding the scope of work and technical features of the tender can be had from the undersigned during office hours.

Minimum qualification criteria of bidders: AS STIPULATED IN SECTION-II, PART-I (G.T.C.C) OF THE TENDER SPECIFICATION.

**SR. GENERAL MANAGER
EHT (O&M) CIRCLE, BURLA**