



ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Govt. of Odisha Undertaking)

Registered Office: Janpath, Bhubaneswar- 751 022

1st CORRIGENDUM TO TENDER CALL NOTICE NO. 04/2012

The last date of sale of Tender Specification against Tender Call Notice No.04/2012, for supply of Oil Filtration Plant , is hereby extended up to **07.08.2012**. The last date for receipt of Tender is **07.08.2012 up to 1 P.M.**. Tenders shall be opened on **07.08.2012** at **4.00 P.M.**. Interested manufacturers/authorized dealers for Oil Filtration Plant may visit OPTCL's official web site <http://www.optcl.co.in> for detail **amendments to the Tender specification.**

CHIEF GENERAL MANAGER (CPC)

AMENDMENT /CLARIFICATION TO TENDER SPECIFICATION No. 04/2012

The following amendment/ clarification to the Tender Specification No.SR.G.M.-CPC-TENDER-OIL FILTRATION PLANT- 04/2012 is made as follows :-

(1) SECTION – IV, 01.SCOPE (Page 43 & Page 50 of the Tender Specification) :-

The words “ in SINGLE PASS” mentioned at Page 43 & 50 (In 2nd Para) is hereby deleted .

(2) SECTION – II , G.T.C.C. Clause 34 –[VIII], (Page 25) :-

The Clause No. 34 – [VIII] , SECTION –II, mentioned under the General Terms and Conditions of Contract (Page 25) is hereby deleted.

(3) SECTION – IV, SCHEDULE – A , (Page 58 & 59) :-

The amended Guaranteed Technical Particulars format under Schedule – A is enclosed herewith. The Tenderers are required to furnish the same (Duely filled in) along with their Bids.

CHIEF GENERAL MANAGER (CPC)

SCHEDULE – A
Guaranteed Technical particulars of Transformer Oil Filtration Plant
(6000 LPH & 10000 LPH).

Sl. No.	Item	Bidder's Tech Particulars 6000 LPH	Bidder's Tech particulars 10,000 LPH
1	Name of manufacturer		
2	Type		
3	Manufacturer catalogue No.		
4	Capacity (In Ltr/hr)		
5	Inlet Pump (Type)		
6	Inlet strainer (Whether fitted with inline Magnetic filter)		
7	Inlet filter (Porosity in microns)		
8	Oil Sealed Pump for degassing chamber		
(i)	Rated Capacity (In HP/KW)		
(ii)	Nominal Pumping speed (In Ltrs/Min.)		
9	Mechanical Booster Pump for degassing chamber		
(i)	Rated Capacity (In HP/KW)		
(ii)	Nominal Pumping speed (In Ltrs/Min.)		
10	Oil Sealed Pump for Transformer Evacuation System		
(i)	Rated Capacity (In HP/KW)		
(ii)	Nominal Pumping speed (In Ltrs/Min.)		
11	Mechanical Booster Pump for Transformer Evacuation System		
(i)	Rated Capacity (In HP/KW)		
(ii)	Nominal Pumping speed (In Ltrs/Min.)		

12	Temperature at which oil can be treated (In degree C)		
	(i) Automatic		
	(ii) Manual		
13	Mimic Panel, if provided with pilot lights (YES/NO)		
14	Protection against over flow of oil		
	(i) Automatic		
	(ii) Manual		
	(iii) both Automatic & Manual		
15	No. of passes to achieve BDV from 20 KV to 70KV		
16	Degree of filtration (Microns)		
17	No. of passes for moisture removal from 50 ppm to less than 5 ppm		
18	No.of passes for % of gas removal from 10% to 0.05% by volume.		
19	No. of heaters		
20	Total KW of heaters		
21	Whether heater provided with protective tube to check overheating		
22	Surface density of heater pipe (Watt/cm ²)		
23	Accuracy of thermostat setting (deg.c)		
24	Motor specification (Inlet)		
	a) Make		
	b) Capacity		
	c) RPM		
	d) Type		
	e) Phase		
	f) Class of insulation		
25	Motor specification (Discharge Pump)		
	a) Make		
	b) Capacity		
	c) RPM		
	d) Type		

	e) Phase		
	f) Class of insulation		
26	Dimensions of filtration machine (Complete unit)		
	i) Length (mm)		
	ii) Width (mm)		
	iii) Height (mm)		
27	Approximate shipping weight (Complete Unit)		
28	No. of Earthing terminals provided on the body		

Date:

Name of the Firm

Signature of Bidder

Designation and Seal