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**Electronics and Quality Development Centre  
TENDER NOTICE**

Ref No (A): EQDCG/EMC/01/2013-14, DTD- 20-08-2013

Ref No (B): EQDCG/PPCS/02/2013-2014 (Re-tender- advt dtd 17/01/2013)

Ref No (C): EQDCG/ATMI/03/2013-2014 , DTD- 20-08-2013

EQDC, Gandhinagar invites sealed tenders for the above referred tenders in 02 BID 03 Cover Pattern(Technical, EMD & Commercial bid) in One Single sealed cover distinctly marked from original manufacturers /authorized dealers for Supply, Installation & Commissioning of :

- a) **TENDER(A) ELEC/EMC - EQUIPMENTS** (equip.– as indicated in website)
- b) **TENDER (B) PRIMARY STANDARD-PRECISION POWER / ENERGY CALIBRATION SYSTEM (PPCS) AT EQDC**(Re-tender of advt dtd 17/01/2013)  
kindly note–those who have already submitted offer against earlier tender need not to submit again
- c) **TENDER(C) ANTENNA TESTING & MEAS. FACILITY INSTRUMENTS**

The tender document can be obtained from EQDC between **22/08/2013 to 08/09/2013** on payment of tender fees (Non-refundable) by DD in favour of Director EQDC, Gandhinagar. For details see website - [www.eqdc.in](http://www.eqdc.in)

**The last date for submission of filled tender/s is 30/09/2013**

**Director, EQDC ( Under STQC Program, DEIT, MCIT, Govt. of India)  
B-177/178, GIDC Elect. Est., Sector 25, Gandhinagar (Gujarat) – 382024,  
079-23287120/2/, Email- [md@eqdc.in](mailto:md@eqdc.in), Web. [www.eqdc.in](http://www.eqdc.in)**

Dir, EQDC

## DETAILS OF TENDER FEES:

	<b>Electronics and Quality Development Centre</b> <b>TENDER NOTICE</b>		
Ref No (A): EQDCG/EMC/01/2013-14, DTD- 20-08-2013 Ref No (B): EQDCG/PPCS/02/2013-2014 (Re-tender- advt dtd 17/01/2013) Ref No (C): EQDCG/ATMI/03/2013-2014 , DTD- 20-08-2013			
EQDC, Gandhinagar invites sealed tenders for the above referred tenders in 02 BID 03 Cover Pattern(Technical, EMD & Commercial bid) in One Single sealed cover distinctly marked from original manufacturers /authorized dealers for Supply, Installation & Commissioning of :			
<b>SR. NO.</b>	<b>TENDER ITEM / DETAILS OF TENDER</b>	<b>TENDER REF. NO.</b>	<b>TENDER DOCUMENT COST (RS)</b>
1	TENDER (A) ELEC/EMC EQUIPMENTS ( each equipments tender document needs to be purchased separately )	Ref No (A): EQDCG/EMC/01/2013-14, DTD- 20-08-2013	1500/-EACH EQUIPMENT DOCUMENT
2	TENDER (B) PRIMARY STANDARD PRECISION POWER/ ENERGY CALIBRATION SYSTEM (PPCS) (Retendering of advt dtd 17/01/2013 ) Kindly note—those who have already submitted offer against earlier need not to submit again )	Ref No (B): EQDCG/PPCS/02/2013-2014 (Re-tender- advt dtd 17/01/2013)	5000/-
3	TENDER(C) ANTENNA TESTING & MEAS. FACILITY INSTRUMENTS	Ref No (C): EQDCG/ATMI/03/2013-2014 , DTD- 20-08-2013	5000/-
The tender document can be obtained from EQDC between <b>22/08/2013 to 08/09/2013</b> on payment of tender fees (Non-refundable) by DD in favour of Director EQDC, Gandhinagar. For details see website - <a href="http://www.eqdc.in">www.eqdc.in</a>			
<b>The last date for submission of filled tender/s is 30/09/2013</b>			
Director, EQDC ( Under STQC Program, DEIT, MCIT, Govt. of India) B-177/178, GIDC Elect. Est., Sector 25, Gandhinagar (Gujarat) – 382024, 079-23287120/2/, Email- <a href="mailto:md@eqdc.in">md@eqdc.in</a> , Web. <a href="http://www.eqdc.in">www.eqdc.in</a>			
			Dir, EQDC



**ELECTRONICS AND QUALITY DEVELOPMENT CENTRE**  
**LIST OF ELE/ EMC INSTRUMENTS**

<b>Equipment Ref. No.: EQDCG/EMC/ 2013-14/**</b>	<b>Name of the Equipment</b>	<b>Quantity</b>	<b>Tender document purchase price (Rs.)</b>
01	Coupling Decoupling Network (CDN) for Signal Lines up to 8 conductors	01	1500-
02	Coupling Decoupling Network (CDN) for Single & Three Phase Power Lines [single line, single phase + neutral, single phase+ neutral+ earth, three phase+earth,3 Phase + neutral + earth]	01	1500-
03	Coupling Decoupling Network (CDN) for Signal Lines cables with unshielded found in ISDN, DSL, 10/100 baset T data transfer applications	01	1500-
04	Absorbing Clamp for the Frequency Range: 30 – 1000 MHz	01	1500-
05	Non-conductive tripod for positioning antennas during EMI/EMC Testing	01	1500-
06.	EMI Signal Generator [9 kHz to 6 GHz] with Accessories	01	1500-
07	Conducted Comb Generator [100 kHz to 30 MHz]	01	1500-
08	Conducted Comb Generator [1MHz to 1500MHz]	01	1500-
09	Conducted Comb Generator [1GHz to 18GHz]	01	1500-
10	Pre-amplifier [100 Hz to 30 MHz]	01	1500-
11	Pre-amplifier [1 MHz to 1000 MHz]	01	1500-
12	Pre-amplifier [500 MHz to 18 GHz]	01	1500-
13	Pre-amplifier [18 GHz to 40 GHz]	01	1500-
14	Pre-amplifier [1 GHz to 6 GHz]	01	1500-
15	Horn Antenna [200 MHz to 2 GHz]	01	1500-
16	Horn Antenna [800 MHz to 5 GHz]	01	1500-
17	Active Horn Antenna [1 GHz to 18 GHz]	01	1500-
18	Biconical Antenna [30 MHz to 300 MHz]	01	1500-
19	Microwave Biconical Antenna [1 GHz to 6 GHz]	01	1500-
20	Triple Loop Antenna [9 kHz to 30 MHz]	01	1500-
21	Combilog Broadband Antenna [30 MHz to 2 GHz]	01	1500-
22	Horn Antenna [18 GHz to 26.5 GHz]	01	1500-
23	RF Power Amplifier 100 W [150 kHz to 250 MHz]	01	1500-
24	Dual Directional Coupler [1000 MHz]	01	1500-
25	Dual Directional Coupler [10 kHz to 300 MHz]	01	1500-
26	Transient Limiters [9 kHz to 30 MHz]	01 Set	1500-
27	Combined Immunity Test System(EFT, Burst, Surge, Telecom impulse, AC & DC Dips & Interrupts, Magnetic fields, Ring wave)	01	1500-
28	Electrostatic Discharge (ESD) Simulator	01	1500-
29	Electromagnets for Energy Meter Testing	01 Set	1500-
30	Short time over current test apparatus for Energy Meter Testing	01	1500-
31	EMI Signal Generator 9 kHz to 40 kHz with Software	01	1500-
32	Combined AC [1 & 3 Phase] & DC Power Source and Analyzer for Harmonics & Flicker Immunity Testing	01	1500-
33	Current Probe	01	1500-
34	High-pass Filter	01	1500-
35	EMI RF Receiver 20 Hz to 8 GHz with Accessories	01	1500-
36	EMI RF Receiver 9 kHz to 30 MHz with Accessories	01	1500-
37	EMI RF Receiver 20 Hz to 40 GHz with Accessories	01	1500-
38	Power Line magnetic field immunity Test System	01	1500-
39	6 dB Attenuator 75 W	01	1500-
40	High Impedance Voltage probe for EMI applications	01	1500-
41	Low Frequency 3 Phase Impulse Generator for Energy meter Testing	01	1500-
42	Calibration kit for capacitive coupling clamp	01	1500-
43	Accessories for EMC Pro PLUS FFT & Surge Generator	01	1500-
44	RF Power Amplifier 500 W (0.8 GHz to 2 GHz)	01	1500-
45	RF Power Amplifier 100 W (1 MHz to 1000 MHz)	01	1500-
46	EMC Field Strength Meter	01	1500-
47	RF Relay Switching Unit (RSU) for RF & EMC measurements	01	1500-
48	RF Power meter	01	1500-