



वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्
Council of Scientific and Industrial Research
अनुसंधान भवन 2 रफी मार्ग नई दिल्ली 110001
Anusandhan Bhawan, 2 Rafi Marg, New Delhi-110001

No. 13-2(84)/2007-08-Pur.

Dated: 16th November 2007

From:
संयुक्त सचिव(प्रशा.)
Joint Secretary(Admn.)

To

M/s

Sub: Rate Contract for HP Printer Cartridge /Toners, for One Year

Sir,

This office is interested to award a rate contract for for a period of one year for the supply of HP brand toner/ink cartridges as per schedule of requirement.

Tender No.	Subject	Earnest Money Deposit
13-2(84)/2007-08-Pur.	Rate Contract for HP Printer Cartridges/Toners	Rs. 30,000/-

Eligibility/Prequalification Criteria:-

- (i) The Bidder must be Hp authorized, distributors/Channel Partners/ resellers who are authorized to supply HP printer Cartridges/ink Cartridge. The HP authorized certificate must be submitted by the bidder along with the quotation failing which his quotations will be rejected out rightly without assigning any reason.
- (ii) The Bidder should submit valid documentary proof of VAT registration number.
- (iii) Bid should accompany an earnest money deposit of Rs. 30,000/- in the form of a demand draft or Bank Guarantee as per Annexure being provided by CSIR in favour of 'The Joint Secretary(Admin), CSIR, New Delhi' on a scheduled/nationalized bank payable at New Delhi failing his quotations will be rejected out rightly without assigning any reason.
- (iv) A certificate that all the terms & conditions of are acceptable to the vender.

Note: 1. CSIR reserves the right to verify/seek confirmation of all original documentary evidence submitted by vendors in support of above mentioned clauses of eligibility criterion. In case any information furnished by the bidder is found to be false/incorrect at any stage, the bid shall be summarily rejected and no correspondence on the same shall be entertained.

Terms and conditions:-

- 1. Submission of quotations:-** The quotations shall be submitted under Two Bid System i.e Techno-Commercial/Un Priced Bid and Price Bid addressed to the Joint Secretary(Admn.), Council of Scientific and Industrial Research, 2, Anusandhan Bhawan, 2 Rafi Marg, New Delhi-110001. The Techno Commercial Bid should accompanied with documents supporting their eligibility criteria and EMD of Rs.30000/- as mentioned at Sl. No.1 to 4.

Both the envelopes should be super scribed with Un Priced Bid and Price Bid, tender number, due date and time, date and time of opening. Both the envelopes should be kept in one envelope then sealed. The Technical/ Un Priced bids will be opened first on the prescribed date and time in the presence of representatives of the vendors who wish to be present at that time. The Price Bids of the Technically qualified firms will be opened after the evaluation of technical bids. The date and time for opening the Price Bids will be intimated to the Technically qualified firms accordingly. In case, the Tender Opening date is declared a holiday, the tender would be opened on the next working day at the prescribed time.
- 2. Receiving and Opening of Tenders:-**
 - 2.1** Last date and time for submission of quotation: Upto **3:30 PM on 28 November 2007**
 - 2.2** Date and Time of opening of Technical Bid: - at **4:00 PM on 28 November 2007**
- 3. Prices:-**
 - 3.1** Prices should be F.O.R. CSIR Headquarters, Anusandhan Bhawan, 2 Rafi Marg, New Delhi-110001
 - 3.2** Any discrepancy between quoted prices in figures and that in words, if noted, will be sorted out in the following manner:-
 - (a) If there is a discrepancy between the unit price and the total price the unit price shall prevail and the total price will be corrected accordingly.
 - (b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected.
 - (c) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to above.
- 4. Validity of Quotation:-**
 - 4.1** The quotation must be valid for minimum 90 days from the date of opening of quotations. CSIR reserves the right to request the firms for the extension of the validity of the quotations. The vendor will be at liberty to accept or reject CSIR request.
- 5. Warranty:-** As per the norms prescribed by HP India Ltd for each product.
- 6. taxes:-** The percentage of Tax must be quoted in clear terms separately. If the taxes are not mentioned separately, it will be presumed that the rates quoted are inclusive of taxes.
- 7. Delivery:** Within 10 days of the placement of the purchase order.
- 8. Earnest Money Deposit: An EMD of Rs. 30,000/- has to be submitted alongwith the Technical Bid.**
- 9.** The material as and when ordered should be delivered in original HP Packing. Any free gifts announced by HP on any cartridge. The same shall be supplied alongwith the ordered item automatically to CSIR.
- 10 Payment:-**
 - 10.1** 100% within 30 days after receipt and acceptance of materials in good working condition. No advance payment will be made.

10.2 Payment should be claimed through pre-receipted bills drawn in triplicate, original copy being signed over a revenue stamp.

11. Arbitration:- Except where otherwise provided in the contract, all questions and disputes relating to the meaning of the specification, and instructions herein before mentioned and as to the quality of materials, as to any question, claim, right matter of thing whatsoever, in any way arising out of or relating to the contract, specification, estimates, instruction, order of these conditions or otherwise concerning the works, or the execution of the same whether arising during the process of the work or after the completion or abandonment thereof shall be referred to the sole arbitration of a person nominated by the Director General, Council of Scientific and Industrial Research, New Delhi, and if he is unable or unwilling to act to the sole arbitration of some other person appointed by him unwilling to act as such arbitrator. The submission shall be deemed to the submission to arbitrator under the meaning of the Arbitration & Reconciliation Act, 1996 or any satisfactory modification of enactment thereof for the time being in force, conclusive and binding on all parties of the contract.

Note:- 1. Any free gifts announced by HP on any cartridge. The same shall be supplied alongwith the ordered item automatically.

(R.C. Gupta)
Stores & Purchase Officer

Schedule of requirement for HP Toner Cartridges

S.no.	Category Type	Price	Tax	Total Price
1	51604A			
2	51605B			
3	51605R			
4	51625AA			
5	51626AA			
6	51629AA			
7	51633MA			
8	51640AA			
9	51640CA			
10	51640MA			
11	51640YA			
12	51641AA			
13	51644CA			
14	51644MA			
15	51644YA			
16	51645AA			
17	51649AA			
18	51650CA			
19	51650MA			
20	51650YA			
21	92274A			
22	92275A			
23	92291A			
24	92295A			
25	92298A			

S.no.	Category Type	Price	Tax	Total Price
26	92298X			
27	C18906A			
28	C1807A			
29	C1808A			
30	C1809A			
31	C1816AA			
32	C1823DA			
33	C1892A			
34	C1893A			
35	C1894A			
36	C1895A			
37	C3844A			
38	C3845A			
39	C3900A			
40	C3903F			
41	C3906F			
42	C3909A			
43	C3909X			
44	C4092A			
45	C4096A			
46	C4127A			
47	C4127X			
48	C4129X			
49	C4149A			
50	C4150A			
51	C4151A			

S.no.	Category Type	Price	Tax	Total Price
52	C4152A			
53	C4153A			
54	C4154A			
55	C4155A			
56	C4156A			
57	C4182X			
58	C4191A			
59	C4192A			
60	C4193A			
61	C4194A			
62	C4195A			
63	C4196A			
64	C4197A			
65	C4198A			
66	C4800A			
67	C4801A			
68	C4802A			
69	C4803A			
70	C4804A			
71	C4805A			
72	C4806A			
73	C4810A			
74	C4811A			
75	C4812A			
76	C4813A			
77	C4814A			

S.no.	Category Type	Price	Tax	Total Price
78	C4815A			
79	C4816A			
80	C4817A			
81	C4820A			
82	C4821A			
83	C4822A			
84	C4823A			
85	C4836AA			
86	C4837AA			
87	C4838AA			
88	C4841AA			
89	C4842AA			
90	C4843AA			
91	C4844AA			
92	C4846A			
93	C4847A			
94	C4848A			
95	C4871A			
96	C4872A			
97	C4873A			
98	C4874A			
99	C4890A			
100	C4891A			
101	C4892A			
102	C4893A			

S.no.	Category Type	Price	Tax	Total Price
103	C4911A			
104	C4912A			
105	C4913A			
106	C4920A			
107	C4921A			
108	C4922A			
109	C4923A			
110	C4930A			
111	C4931A			
112	C4932A			
113	C4933A			
114	C4934A			
115	C4935A			
116	C4940A			
117	C4941A			
118	C4942A			
119	C4943A			
120	C4944A			
121	C4945A			
122	C4950A			
123	C4951A			
124	C4952A			
125	C4953A			
126	C4954A			
127	C4955A			

S.no.	Category Type	Price	Tax	Total Price
128	C4960A			
129	C4961A			
130	C4962A			
131	C4963A			
132	C4964A			
133	C4965A			
134	C4990A			
135	C4991A			
136	C4992A			
137	C4993A			
138	C4994A			
139	C4995A			
140	C5000A			
141	C5001A			
142	C5002A			
143	C5003A			
144	C5004A			
145	C5005A			
146	C5010DA			
147	C5011DA			
148	C5016DA			
149	C5017A			
150	C5018A			
151	C5019A			
152	C5020A			

S.no.	Category Type	Price	Tax	Total Price
153	C5021A			
154	C5023A			
155	C5024A			
156	C5025A			
157	C5026A			
158	C5054A			
159	C5055A			
160	C5056A			
161	C5057A			
162	C5058A			
163	C5059A			
164	C5060A			
165	C5061A			
166	C5062A			
167	C5063A			
168	C5064A			
169	C5065A			
170	C5066A			
171	C5067A			
172	C5068A			
173	C5069A			
174	C5070A			
175	C5071A			
176	C5072A			
177	C5073A			
178	C5074A			

S.no.	Category Type	Price	Tax	Total Price
179	C5075A			
180	C5076A			
181	C5077A			
182	C5078A			
183	C5079A			
184	C5080A			
185	C5081A			
186	C5082A			
187	C5083A			
188	C5084A			
189	C5085A			
190	C5095A			
191	C5096A			
192	C6578AA			
193	C6578DA			
194	C6614DA			
195	C6615DA			
196	C6625AA			
197	C6628AA			
198	C6656AA			
199	C6657AA			
200	C6658AA			
201	C7115A			
202	C7115X			
203	C8061A			
204	C8061X			

S.no.	Category Type	Price	Tax	Total Price
205	C8543X			
206	C8550A			
207	C8551A			
208	C8552A			
209	C8553A			
210	C8554A			
211	C8555A			
212	.C8556A			
213	C8560A			
214	C8561A			
215	C8562A			
216	C8563A			
217	C878721ZZ			
218	C8727AA			
219	C8728AA			
220	C8765ZZ			
221	C8766ZZ			
222	C8767ZZ			
223	C8771ZZ			
224	C8772ZZ			
225	C8773ZZ			
226	C8774ZZ			
227	C8775ZZ			
228	C9351AA			
229	C9352AA			
230	C9359AA			

S.no.	Category Type	Price	Tax	Total Price
231	C9360AA			
232	C9361ZZ			
233	C9362ZZ			
234	C9363ZZ			
235	C9364ZZ			
236	C9365AA			
237	C9368AA			
238	C9369ZZ			
239	C9391A			
240	C9392A			
241	C9393A			
242	C9396A			
243	C9420A			
244	C9421A			
245	C9422A			
246	C9423A			
247	C9424A			
248	C9425A			
249	C9426A			
250	C9427A			
251	C9428A			
252	C9429A			
253	C9430A			
254	C9431A			
255	C9432A			
256	C9433A			

S.no.	Category Type	Price	Tax	Total Price
257	C9434A			
258	C9435A			
259	C9700A			
260	C9701A			
261	C9702A			
262	C9703A			
263	C9704A			
264	C9720A			
265	C9721A			
266	C9722A			
267	C9723A			
268	C9730A			
269	C9731A			
270	C9732A			
271	C9733A			
272	CB271A			
273	CB272A			
274	CB273A			
275	CB274A			
276	CB275A			
277	CB276A			
278	CB293A			
279	CB294A			
280	CB296A			
281	CB297A			
282	CB299A			

S.no.	Category Type	Price	Tax	Total Price
283	Q1338A			
284	Q1339A			
285	Q2610A			
286	Q2612A			
287	Q2613A			
288	Q2624A			
289	Q2670A			
290	Q2671A			
291	Q2672A			
292	Q2673A			
293	Q2681A			
294	Q2682A			
295	Q2683A			
296	Q3683C			
297	Q3960A			
298	Q3961A			
299	Q3962A			
300	Q3963A			
301	Q3964A			
302	Q3971A			
303	Q3972A			
304	Q3973A			
305	Q5703C			
306	Q5920C			
307	Q5921C			
308	Q5922C			

S.no.	Category Type	Price	Tax	Total Price
309	Q5923C			
310	Q5942A			
311	Q5942X			
312	Q5945A			
313	Q5949A			
314	Q5949X			
315	Q5950A			
316	Q5951A			
317	Q5952A			
318	Q5953A			
319	Q6000A			
320	Q6001A			
321	Q6002A			
322	Q6003A			
323	Q6460A			
324	Q6461A			
325	Q6462A			
326	Q6463A			
327	Q6470A			
328	Q6471A			
329	Q6472A			
330	Q6473A			
331	Q6511A			
332	Q6511X			
333	Q7516A			
334	Q7560A			

S.no.	Category Type	Price	Tax	Total Price
335	Q7561A			
336	Q7562A			
337	Q7563A			
338	Q7581A			
339	Q7582A			
340	Q7583A			
341	Q7553A			

Annexure 'A'

Item 1 Server Specifications

S.no.	Item	Description
1.	Form factor	Rack/2U-19 inch Rack Mount
2.	Processor	Quad-Core Intel Xeon Processor X5355 up to 2.66 GHz and up to 1333 MHz front-side bus or higher one processor
3.	Processors	One
4.	Cache	2 x 4 MB L2(quad-core)
5.	Memory	6 GB RAM Fully Buffered DIMM 667 MHz with 12 DIMM slots

6.	Expansion Slots	2 PCI-X and 2 PCI-Express or higher
7.	Disk bays(total)	3.5"/2.5" preferably mixture of both-minimum six.
8	Internal storage	3 x 140 GB or higher 15 K RPM hot-swap SAS HDD-implementation for RAID 5 or higher
9	Network interface	Integrated dual Gigabit Ethernet and one additional 64 gigabit Ethernet adapter
10	Power supply	835W-2 numbers (one standard and one redundant) with all cables and accessories
11	Hot-swap Items required	Power supply, fans and hard disk drives
12	RAID support	RAID-5 or higher with all required Raid Controller card, cables and other accessories with battery backup for raid 0,1,5 or 6 implementation Having 256 MB or battery-backed 533 MHz DDR2 standard power memory
13	Systems management	OEM Power Executive, Integrated Service Processor, Diagnostic LEDs, drop-down light path diagnostics panel, Automatic Server Restart, optional Remote Supervisor Adapter II Slim Line, OEM Director, OEM Server Guide and Remote Deployment Manager.
14	System Diagnostic tools	System Diagnostics, automatic server restart, remote supervisor management and remote deployment and other essential management features.
15	Ports	Minimum 4 USB ports in rear and front side, Serial port-1
16	Operating System	Windows 2003 R2 Enterprise edition with service packs.
17	Drive	COMBO 16 X 10X 24 CD R/W and 8 x DVD
18	International Standards support	<ul style="list-style-type: none"> • Multiprocessor Specification(MPS) 1.4 • Peripheral Component Interconnect(PCI) specification 2.3 • PCI-X specification V1.0a • Hardware-enabled to meet the International Organisation for Standardization(ISO) 9241, Part 3
19	warranty	3- year onsite Comprehensive warranty

(R.C. Gupta)
Stores & Purchase Officer

Item 2 Specifications

S.no	Item	Technical Description
2	Industry standard 19" wide 42U SERVER RACK KIT	a) 42 U Network Server Rack b) Flat panel monitor c) KVM kit d) Power distribution system e) Cabling and other accessories
	a) 42 U Network Server Rack	<p>Server Rack Cabinet with perforated Front Door, side panel and rear door specifications:</p> <ul style="list-style-type: none"> • The rack must meet EIA-310-D standards for mounting flanges and hole locations. • The front to rear distance of the mounting flanges must be between 698.5 mm and 762 mm(27.5 and 30 inches). • The thickness of the mounting flanges must be between 1.9 and 3.3 mm. • The mounting flanges must have either 7.1-mm(.28 inch) diameter holes or 9.6-mm(.38- inch) square holes on the standard EIA hole spacing. • The rack must have a minimum depth of 70 mm(2.76 inch) between the front mounting flange and inside of the front door for appropriate cooling. • The rack must have a minimum depth of 157 mm(6.2 inch) between the rear mounting flange and inside of the rear door to install the server and make space for cable management. • The minimum side-to-side clearance in the rack between the front and rear mounting flanges must be 467 mm(18.2 inch) to accommodate the width of the Server and the slide mounting brackets. • The minimum side-to side clearance in the rack between each door and the mounting flanges must be 484 mm(19.1 inch) to accommodate the slide mounting brackets. • The rack must include perforated front and rear doors and must not prevent the flow of cool air into or out of the rack. • The weight-handling capacity of the rack must be able to support the maximum rack configuration, including all servers, external cables, and PDUs. • The rack must provide proper stabilization so that the rack does not become unstable when servers are pulled out of service. With all required accessories for connecting, fitting and functioning.

	b) Flat panel Consoler for server rack	Form factor with 1U, 17" TFT Flip forward monitor with resting space with KVM mounting having side length and arm for management of cables. Details of 1 U Flat panel monitor: type-TFT, Size-17" controls for-Brightness, contrast, Horizontal/Vertical position and color control. Resolution -1280 x 1024, Color 16.2 million, Signal input-Analog RGB & sync type separate or H/V connector-15-pin D with all required accessories for connecting, fitting and functioning.
	c) KVM switch Console Kit	<p>2 x 16 Rack Console Switch having the CAT 5or Cat6 cabling with industry standard RJ45 connector, Graphical user interface and multi platform support, access with password protection on rack system, System integration SW to have future hardware compatibility.</p> <p>User Console-two</p> <p>System Ports-sixteen</p> <p>Maximum connecting devices – 200 or more</p> <p>Maximum Video resolution- 1280 x 1024</p> <p>Connecting cable support PS2 and USB connectors</p> <p>GUI interface-OEM supplied</p> <p>Console cable-3 meter USB console switch cable and one cat 5 Cable</p> <p>Form factor-1U</p> <p>Plug and Play-VESA DDC(display data channel) 2 B Standard</p> <p>All essential items required as interface, cable etc should be supplied.(including Keyboard and Mouse)</p>
	d) Power distribution system	The system to support of various size configuration from few server to 42 numbers of 1U servers in a single rack with essential features as below: The system to be installed in 1 U of the Rack with high availability facility to provide redundant power distribution to minimize failure and maximize data availability with fault tolerant power distribution system with fuse for protection high voltage(220-240 V) on three phase 63 or higher Amps with three C19 outlets or higher.
	e) Cabling and other accessories	All cables and other required accessories to supplied for above integration of server Rack for fully functional Server rack with all above items fitted to work smoothly.
	Warranty Support	On site three years comprehensive warranty.

(R.C. Gupta)
Stores & Purchase Officer

Annexure 'C'**Checklist**

S.no.	Description	Yes or No with details
1.	Bidders must have registered as a company with Registrar of Companies or a registered firm in India for sales of Computer Hardware Items. Whether documentary Proof attached	
2.	The Bidder should have satisfactorily completed at least one Project in NCR which includes the supply of servers, for minimum value of Rs. 10 Lakhs during the last one year. Whether documentary proof attached.	
3.	The Technical Bid Should accompany and EMD of Rs. 30,000/- in the form of demand draft or Bank Guarantee as enclosed at Annexure 'D' and drawn in favour of 'The Joint Secretary(Admin), CSIR, New Delhi' on a scheduled /nationalized bank payable at New Delhi. Whether EMD has been enclosed.	
4.	Bidder should submit valid documentary proof of VAT, Service Tax, registration number and details of income tax registration(PAN). Whether enclosed.	

(R.C. Gupta)
Stores & Purchase Officer

BID SECURITY FORM

Whereas.....¹ (*hereinafter called "the Bidder"*) has submitted its bid dated.....(*date of submission of bid*) for the supply of(*name and/or description of the goods*) (hereinafter called "the Bid").

KNOW ALL PEOPLE by these presents that WE.....(*name of bank*) of(*name of country*), having our registered officer at
.....(*address of bank*) (hereinafter called "the Bank"), are bound unto(*name of Purchaser*) (hereinafter called "the Purchaser") in the sum of for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank this..... day of..... 20.....

THE CONDITIONS of this obligation are:

1. If the bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid Form; or
2. If the Bidder, having been notified of the acceptance of its bid by the Purchaser during the period of bid validity:
 - (a) fails or refuses to execute the Contract Form if required; or
 - (b) fails or refuses to furnish the performance security, in accordance with the instructions to Bidders.

We undertake to pay the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee shall remain in force up to and including forty five (45) days after the period of the bid validity, and any demand in respect thereof should reach the Bank not later than the above dated.

.....
(Signature of the Bank)

1. Name of Bidder

