



# Bharat Heavy Electricals Limited

(A Govt. Of India Undertaking)

Power Sector, Eastern Region

BHEL BHAWAN, PLOT NO. DJ-9/1 , SECOTR II , SALT LAKE CITY , KOLKATA  
WEST BENGAL, INDIA

Phone : 033-23216130-31,033-23216130 FAX : 033-23211960

<b>Sub</b>	<b>TENDER CHANGE NOTICE (TCN-11) DATED: 11/05/2012</b>
<b>Job</b>	<b>Rate contract for fixing secondary service provider to setup MPLS Wide Area Network (WAN) across entire BHEL locations</b>
<b>Ref</b>	<b>Tender no : PSER:PUR: MSX:218 :145 Dtd: 20/01/2012 along with Tender Change Notices : TCN-01 dtd. 27/01/2012,TCN-02 dtd. 07/02/2012, TCN-03 dtd. 09/02/2012,TCN-04 dtd. 18/02/2012,TCN-05 dtd. 03/03/2012, TCN-06 dtd. 19/03/2012 &amp; TCN-07 dtd. 09/04/2012, TCN-08 dtd. 23/04/2012, TCN-09 dtd. 30/04/2012 &amp; TCN-10 dtd. 05/05/2012</b>

WITH REFERENCE TO ABOVE, FOLLOWING POINTS/ DOCUMENTS, RELEVANT TO TENDER, MAY PLEASE BE NOTED AND COMPLIED WITH WHILE SUBMITTING OFFER.

<b>Query Raised by bidder(s)</b>	<b>Reply by BHEL</b>
<p>Some discrepancy has been notices in the TCN-10 Bill of Material. The details are as follows:</p> <ol style="list-style-type: none"> <li>1. As per page No - 14, Clause No - 2.5 , the hardware will be supplied as per Annexure-XI.</li> <li>2. As per Annexure-V (Checklist of Make &amp; Models for Offered Equipments): You have asked for Vendor compliance for certain products.</li> <li>3. There is discrepancy between the Hardware mentioned in both these annexure are in following</li> </ol> <ul style="list-style-type: none"> <li>• VPN Concentrator for Hyderabad is there in Annexure - V. It is missing in Annexure-XI.</li> <li>• L2 Switch Type-I (48 Port) two numbers at Hyderabad is mentioned in Annexure-V. It is missing in Annexure-XI. There is not specification for L2 Switch Type-I (48 Port) in TCN-10. The specification is only for L2 Switch Type-I (24 Port)</li> <li>• DNS Server is missing in Annexure-V.</li> </ul>	<p>Updated Annexure – V is attached</p>
<p>As per tender, BHEL has asked for OEM onsite support (OEM onsite, labour, parts warranty for the entire contract period) against each product.</p> <p>The OEMs provide following two types support :</p> <ol style="list-style-type: none"> <li>1. Product/hardware/software warranty support &amp; online Technical support given by OEM, On site support is given by Certified partner.</li> <li>2. Hardware/Software warranty support and Online Technical Support by OEM, Onsite support is also given by OEM. - This support is having very high cost implication</li> </ol>	<ol style="list-style-type: none"> <li>1. Most of the OEMs provide first level of support through their certified partners. Support through certified partners should be acceptable to us.</li> <li>2. Hardware shall be provided as per BoM in Annexure-XI of tender.</li> </ol>

ALL OTHER TERMS AND CONDITIONS OF THE SUBJECT TENDER SHALL REMAIN UNCHANGED.

Thanking you,

Yours faithfully,  
for BHARAT HEAVY ELECTRICALS LTD

SR.MANAGER (PURCHASE)

**FORMAT FOR NO DEVIATION CERTIFICATE**  
**(To be submitted in the bidder's letter head)**

BHARAT HEAVY ELECTRICALS LIMITED,  
Power Sector - Eastern Region,  
Plot no 9/1, DJ Block, Sector – II, Salt Lake City,  
Kolkata – 700 091

Sub	No Deviation Certificate.	
Job	Rate contract for fixing secondary service provider to setup MPLS Wide Area Network (WAN) across entire BHEL locations	
Ref	1.0	<b>Tender no : PSER:PUR: MSX:218 :145 Dtd: 20/01/2012 along with Tender Change Notices : TCN-01 dtd. 27/01/2012,TCN-02 dtd. 07/02/2012, TCN-03 dtd. 09/02/2012,TCN-04 dtd. 18/02/2012,TCN-05 dtd. 03/03/2012, TCN-06 dtd. 19/03/2012 &amp; TCN-07 dtd. 09/04/2012, TCN-08 dtd. 23/04/2012 , TCN-09 dtd. 30/04/2012, TCN-10 dtd. 05/05/2012 &amp; TCN-11 dtd. 11/05/2012</b>
	2.0	All other pertinent issues till date

Dear Sirs,

With reference to above, this is to confirm that as per tender conditions, we have visited site before submission of our offer and noted the job content & site conditions etc. We also confirm that we have not changed/ modified the tender documents as appeared in the website/ issued by you and in case of such observance at any stage, it shall be treated as null and void.

We hereby confirm that we have not taken any deviation from tender clauses together with other references as enumerated in the above referred NIT. We hereby confirm our unqualified acceptance to all terms & conditions, unqualified compliance to technical specification, integrity pact (if applicable) and acceptance to reverse auctioning process.

In the event of observance of any deviation in any part of our offer at a later date whether implicit or explicit, the deviations shall stand null & void.

We confirm to have submitted offer in accordance with tender instructions and as per aforesaid references.

Thanking you,

Yours faithfully,

(Signature, date & seal of authorised representative of the contractor)

**Annexure-V**

**Checklist of Make & Models for Offered Equipments**

**Class A locations (HUB Locations)**

Sl. No.	Item Name	Equipment Specification (as per Annexure - XII)	Qty (Noida)	Qty (Hyd.)	Qty. (Total)	Vendor Compliance	Make & Model offered
1	Firewall(and IPS)	FW-IPS	2	2	4		
2	VPN Concentrator (SSL & IPsec )	VPN	2	0	2		
3	Core Switches	L3 Switch-Type-I	2	0	2		
4	Uplink L2 Switches	L2 Switch-Type-I (48 Port)	0	2	2		
5	Access Switches	L2 Switch-Type-I (48 Port)	0	2	2		
6	Uplink L3 Switches (Distr)	L3 Switch-Type-II	0	2	2		
7	Forward Proxy and URL Filtering Appliance	Proxy-Type-I	2	2	4		
8	Reverse Proxy	Proxy-Type-I	2	0	2		
9	Server Load Balancer	SLB-Type-I	0	2	2		
10	DNS Server	DNS Server	0	1	1		
11	Internet Router	Router-Type-I (HUB)	1	1	2		
12	MPLS Router	Router-Type-I (HUB)	1	1	2		

**Class A locations (Other than HUB Locations)**

Sl. No.	Item Name	Equipment Specification (as per Annexure - XII)	Quantity/ location	Vendor Compliance	Make & Model offered
1	MPLS Router	Router Type - I	1 No.		

**Annexure-V****Checklist of Make & Models for Offered Equipments****Class B locations**

Sl. No.	Item Name	Equipment Specification (as per Annexure - XII)	Quantity/ location	Vendor Compliance	Make & Model offered
1	MPLS Router	Router Type - II	1 No		

**Class C locations**

S. No.	Item Name	Equipment Specification (as per Annexure - XII)	Quantity/ location	Vendor Compliance	Make & Model offered
1	MPLS Router	Router Type - III	1 No		
2	24 Port L2 Switch	L2 Switch-Type-I (24 Port)	1 No		
3	2 KVA UPS	UPS	1 No		