



No.RE/MUM/EXP/EA801  
Date: 25/04/08

To

M/S. \_\_\_\_\_,  
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Dear Sirs,

**Sub: Tender Enquiry for Air freighting 2X160MVA (89MTeach)  
Transformer tanks to Kabul and further transportation till site  
near Kabul – Amendment.**

Please refer to our tender No RE/MUM/EXP/EA801 Dated 11/04/08 and note that BHEL intends to airlift accessories of these 2 transformers along with these Transformer Tanks. The packing list of these accessories is enclosed with this amendment.

**The scope of work is also amended with following inclusions:**

- 1. Airlifting of following ODCs to Kabul/Bagram Airports including:**
  - p. The contractor will ensure airlifting of maximum number/all of packages out of the list attached in the same Aircraft carrying Transformer Tank without any additional Air freighting cost to BHEL. Such packages will be notified in the technical bid ( Amended bid enclosed)
  - q. The contractor will also notified in the technical bid at appropriate space the packages which can not be accommodated in the same aircraft carrying the transformer tanks.
  - r. The contractor will have do the handling, customs clearance at Delhi airport for packages which are expected to be airlifted along with the aircraft being arranged for Tanks.
  
- 2. Transportation of Equipment from discharge port in Afghanistan to sites therein including:**
  - e. The contractor will have to do all the necessary activities for import of these packges at Kabul and their transportation till site as defined for the Transformer tanks in the tender.

**Evaluation Criteria:**

- 1. The offers from Delhi Airport are being sought from the tenderers. The offers will be evaluated on the basis of total price in the Price Bid (Section VI).**
- 2. The Non evaluation Schedules will not be considered for evaluation.**
- 3. The prices offered for Freight and other activities in the Price Bid (Section VI-A) for additional rates of the accessories which can be accommodated in the aircraft carrying Transformer tank will be considered for evaluation.**
- 4. The offers will be loaded with the differential price of the accessories i.e. calculated by subtracting the price obtained from multiplication of the highest weight and rate received in the tender from that offered by each bidder.**

The Techno commercial Bid and Price Bids as amended to incorporate above increase in scope of work are also enclosed.

The last date for submission of the tender is extended to 1430 Hrs on 30/04/08.

All other terms and conditions of the tender document **No RE/MUM/EXP/EA801 Dated 11/04/08** remain unchanged.

Your offer shall be in these revised formats and this amendment letter duly signed must be enclosed along with the Techno commercial Bid being submitted.

Techno commercial offers (Part I) shall be opened in presence of Bidders on 30/04/08 at 1500 Hrs.

Thanking you,

**Yours faithfully**  
**For BHARAT HEAVY ELECTRICALS LIMITED**

(TEJ PRAKASH)  
SR.DGM (EXPORTS)

**SECTION V**  
**FORMAT FOR TECHNO- COMMERCIAL BID**

Sl. No.	Description	Confirmation by Tenderer
1	EMD amount	
2	DD No. /Bank /Number	
3	Type of Aircraft required for each 160 MVA transformer	
4	Valid IATA registration/License	To be enclosed
5	Port of discharge to be used	
6	Details of Chartering/Ad hoc Chartering done by the Operator	Documentary evidence to be enclosed.
7	Aircraft availability date for the first Transformer	
8	Aircraft availability date for the second Transformer	
9	Package Box Nos which will be airlifted in the aircraft being arranged for the Tanks without any additional costs to BHEL( PI specify total packages and package Nos & Gross Wt)	No of Packages : ____ Nos Total Gross Weight: ____ Kgs Box Nos: _____ _____ _____
10	Per KG Airfreight rate of accessories <b>for evaluation purpose of offers</b>	Rs: _____ Per KG

**B. CONTRACTOR DETAILS:**

Name and Address of Associate at Port of Discharge.  
 (Experience of handling cargo at the Kabul/Bagram Airport to be enclosed along with Transportation orders executed in Afghanistan)  
 Name and address of Operator at Delhi.

**C. ROUTING DETAILS FOR THE AIR FREIGHTING:**

**D. PLAN FOR HANDLING AND TRANSPORTATION TILL SITE:**

- HAS THE ARRANGEMENTS FOR SUITABLE CRANES BEEN MADE--- YES/NO
- HAS THE ARRANGEMENTS FOR SUITABLE TRAILERS BEEN MADE – YES/NO
- HAS THE ROUTE SURVEY FOR TRANSPORTATION OF PKGS BEEN DONE – YES/NO

SIGNATURE AND SEAL OF TENDERER

**SECTION VI- A**  
**FORMAT FOR PRICE BID FOR AIRLIFTING FROM DELHI**

(ALL RATES TO BE QUOTED IN INDIAN RUPEES)

- (a) Lumpsum Customs clearance charges at Delhi for packages of accessories that can be airlifted along with each transformer tank including all the handling as per the scope of work.

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- (b) Total lumpsum charges overseas land transportation for packages of accessories that can be airlifted along with each transformer tank Inclusive of all the activities defined in the scope of work

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- (c) Lumpsum Customs clearance charges in Afghanistan for packages of accessories that can be airlifted along with each transformer tank including all the handling as per the scope of work.

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**TOTAL((a)X2+(b)X2+(c)X2)**

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**Non evaluation Schedules:**

- (a) Per Day Detention charges for Trailer and other equipments in case the Packages are not unloaded from the Trailers at Site beyond 3 days(free days)

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**NOTE:**

- (a) The charges quoted above are inclusive of War risk charges, fuel surcharge, service charges, cartage charges, security charges, airway bill carrier (MCC) charges, handling charges levied by IATA, Airport Authorised charges levied by Kabul/Bagram Port etc.
- (b) The Charges are exclusive of local taxes e.g. Service Tax, VAT etc.The charges shall be paid as per actuals against the receipts in original.Incase of any of these expenditure in Afghanistan, the English translation of the receipts duly translated by authorised translators shall be enclosed with the claim.

SIGNATURE AND SEAL OF TENDERER

**ACCESSORIES OF 160 MVA POWER TRANSFORMER, KABUL SS, AFGHANISTAN**

SL. NO.	ITEM DESCRIPTION	BOX NO.	L (mm)	B (mm)	H (mm)	CBM	NET WT.	GR. WT.
1	FOUNDATION HARDWARE	RB-02	530	530.00	400.00	0.11	50	100
2	HARDWARE, CLIP	RB-04	800	500.00	400.00	0.16	100	175
3	MISC, PACKED STEEL ITEMS	RB-05	800	500.00	400.00	0.16	100	175
4	GASKETS	RB-06	1220	800.00	550.00	0.54	500	600
5	LOOSE VALVES	RB-07	1000	800.00	400.00	0.32	300	400
6	INSTRUMENT	RB-08	1750	900.00	560.00	0.88	75	150
7	BEVEL GEAR	RB-09	2550	400.00	350.00	0.36	90	160
8	LADDER ASSEMBLY	RB-10	4000	650.00	400.00	1.04	100	150
9	H.V. TURRET	RB-11A	2850	1100.00	1350.00	4.23	800	950
10	L.V. TURRET	RB-11B	1800	800.00	700.00	1.01	700	850
11	RADIATORS	RB-12A	3350	1800.00	2400.00	14.47	3664	5100
12	RADIATORS	RB-12B	3350	1800.00	2400.00	14.47	3664	5100
13	RADIATORS	RB-12C	3350	1800.00	2400.00	14.47	3664	5100
14	RADIATORS	RB-12D	3350	1800.00	2400.00	14.47	3664	5100
15	FANS	RB-13A	2350	1200.00	500.00	1.41	120	260
16	FANS	RB-13B	2350	1200.00	500.00	1.41	120	260
17	FANS	RB-13C	2350	1200.00	500.00	1.41	120	260
18	FANS	RB-13D	2350	1200.00	500.00	1.41	120	260
19	FAN SUPPORT	RB14	10000	1200.00	700.00	8.40	375	575
20	HEADER	RB15A	5900	1100.00	700.00	4.54	845	1000
21	HEADER	RB15B	5700	1100.00	700.00	4.39	863	1000
22	A FRAME	RB16	4700	2200.00	650.00	6.72	1592	1750
23	COLLER PIPE WORK	RB17	5000	1200.00	2000.00	12.00	1200	1400
24	PUMPS	RB18	1000	1000.00	500.00	0.50	180	220
25	MAIN CONSERVATOR	RB-19	5500	1550.00	2200.00	18.76	1285	1950
26	MAIN CONSERVATOR PIPE WORK	RB-20	4500	1300.00	800.00	4.68	260	400
27	OLTC CONSERVATOR	RB-21	6200	1300.00	700.00	5.64	92	200
28	TERMINAL CONNECTOR / ALL PI PLATES	RB-22	700	500.00	200.00	0.07	20	100
29	POST INSULATOR FORN. GROUNDING	RB-24	1000	400.00	600.00	0.24	57	125
30	ALL COPPER STRIPS	RB-25	6200	400.00	400.00	0.99	32	100
31	ALL STEEL ITEMS OF N. GROUNDING	RB-26	1000	400.00	400.00	0.16	95	195
32	CABLE + CABLE GLAND	RB-27	1500	1500.00	600.00	1.35	250	350
33	MOTOR DRIVE UNIT	RB-30	1220	800.00	550.00	0.54	100	150
34	MARSHALING BOX.	RB-31	1850	650.00	2310.00	2.78	425	525
35	CONTROL PANEL	RB-32	950	950.00	2550.00	2.30	300	438
36	EXPANSION JOINT	RB-33	1500	1100.00	500.00	0.83	225	325
37	245 KV BUSHING	RB-39A	5200	700.00	700.00	2.55	380	500

38	245 KV BUSHING	RB-39B	5200	700.00	700.00	2.55	380	500
39	245 KV BUSHING	RB-39C	5200	700.00	700.00	2.55	380	500
40	145 KV BUSHING	RB40A	3300	600.00	600.00	1.19	250	350
41	145 KV BUSHING	RB40B	3300	600.00	600.00	1.19	250	350
42	145 KV BUSHING	RB40C	3300	600.00	600.00	1.19	250	350
43	52 KV. BUSHING	RB-42	1800	580.00	580.00	0.61	60	160
44	<b>HYDRAULIC JACK (Common for both Transformer)</b>	RB-991	600	600.00	600.00	0.22	200	300
45	TRANSFORMER OIL	RB-29	1150	1150.00	1030.00	111.70	68552	77900
	<b>TOTAL</b>					<b>270.95</b>	<b>96849.00</b>	<b>116863.00</b>