



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

( भारत सरकार का उपक्रम )

**BHARAT HEAVY ELECTRICALS LIMITED**

(A Govt. of India Undertaking)

**TCN - 01**

Ref: PSER:SCT:RWD-M1364:TCN-01

Date: 15-06-2012

Sub	Tender change notice (TCN) 01	
Job	Design, fabrication, manufacturing, testing, transportation from vendor's works to port of despatch in India, unloading and handling at site, storage and preservation, issue and local transportation at site, erection, testing and commissioning of Gates and Penstock (HM Package material) at 2 x 14 MW Nyaborongo HEP at Republic of Rwanda, Africa.	
Ref	1.0	Tender no PSER:SCT:RWD-M1364:12.
	2.0	BHEL's NIT, vide reference no PSER:SCT:RWD-M1364:2840, dated 06-06-2012.
	3.0	Other references (if any).

With reference to above, following points, relevant to tender, may please be noted and complied with while submitting offer.

- 1.0 Revised Pre Qualifying Criteria as per enclosed Annexure-1, Rev-1.
- 2.0 The Extension of due date of submission of offer from 21-06-2012 to **02-07-2012** (15:00 hrs).
- 3.0 Revised 'No deviation certificate' as per enclosed Annexure-2. Bidder to submit 'No deviation certificate' as per attached format only.
- 4.0 All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,  
for BHARAT HEAVY ELECTRICALS LTD

ENGR (SCT)

Encl  
As above.

पावर सेक्टर पूर्वी क्षेत्र ( मुख्यालय )

POWER SECTOR EASTERN REGION, DJ-9/1, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960 फोन/Phone : बोर्ड/EPABX : 23211798/ 1691

**ANNEXURE-1, REV-1**

**PRE-QUALIFYING CRITERIA**

<b>JOB</b>	Design, fabrication, manufacturing, testing, transportation from vendor's works to port of despatch in India, unloading and handling at site, storage and preservation, issue and local transportation at site, erection, testing and commissioning of Gates and Penstock (HM Package material) at 2 x 14 MW Nyaborongo HEP at Republic of Rwanda, Africa.
<b>TENDER NO</b>	PSER:SCT:RWD-M1364:12.

SL NO	CRITERIA
1.0	<p>BIDDER SHOULD HAVE AVERAGE MINIMUM ANNUAL TURNOVER OF Rs. 7.50 CRORE DURING THE LAST 3 (THREE) YEARS, ENDING ON 31-03-2011 AND EARNED PROFIT IN ANY ONE YEAR DURING LAST 3 (THREE) FINANCIAL YEARS, ENDING ON 31-03-2011 AND HAVE POSITIVE NET WORTH AS ON 31-03-2011.</p> <p>AUDITED BALANCE SHEET AND PROFIT &amp; LOSS ACCOUNT FOR THE LAST 3 YEARS, ENDING ON 31-03-2011 SHALL BE SUBMITTED IN SUPPORT OF ABOVE.</p> <p>IN CASE AUDITED FINANCIAL STATEMENTS HAVE NOT BEEN SUBMITTED FOR ALL THE THREE YEARS AS INDICATED ABOVE THEN THE APPLICABLE AUDITED STATEMENTS SUBMITTED BY THE BIDDERS AGAINST THE REQUISIT THREE YEARS WILL BE AVERAGED FOR THREE YEARS.</p>
2.0 (a)	<p>THE BIDDER SHOULD HAVE EXECUTED DESIGNING, PROCUREMENT, MANUFACTURING AND SUPPLY OF SUBMERGED TYPE RADIAL GATES OPERATED BY HYDRAULIC/ROPE DRUM HOISTS, HAVING A VALUE OF <math>A \times H \geq 414</math>; AND <math>H \geq 23.15</math> M <b>OR</b> CREST RADIAL GATE DRIVEN BY A HYDRAULIC/ROPE DRUM HOISTS HAVING A VALUE OF <math>A \times H \geq 830</math> DURING LAST 7 YEARS ENDING ON DATE OF SUBMISSION OF BID.</p> <p>THE BIDDER SHALL ATTACH A COPY (IES) OF THE FOLLOWING AS EVIDENCES:</p> <ol style="list-style-type: none"> <li>1) AS BUILT GENERAL INSTALLATION DRAWING(S) OR TAKING OVER CERTIFICATES/ PERFORMANCE CERTIFICATES/COMPLETION CERTIFICATES ISSUED BY THE OWNER/ CONSULTANT ASSIGNED BY HIM/PROJECT AUTHORITIES/ EPC CONTRACTOR/LEAD PARTNER OF THE CONSORTIUM.</li> <li>2) DETAILED COMMUNICATION ADDRESS OF THE CONCERNED PROJECT AUTHORITY/OWNER.</li> </ol>
2.0 (b)	<p>THE BIDDER SHOULD HAVE EXECUTED INSTALLATION AND COMMISSIONING BY ITSELF OR UNDER ITS SUPERVISION OF RADIAL GATES OPERATED BY HYDRAULIC/ROPE DRUM HOISTS HAVING A VALUE OF <math>A \times H \geq 414</math> DURING LAST 7 YEARS ENDING ON DATE OF SUBMISSION OF BID.</p> <p>THE BIDDER SHALL ATTACH A COPY (IES) OF THE FOLLOWING AS EVIDENCES:</p> <ol style="list-style-type: none"> <li>1) AS BUILT GENERAL INSTALLATION DRAWING(S) OR TAKING OVER CERTIFICATES/PERFORMANCE CERTIFICATES/COMPLETION CERTIFICATES ISSUED BY THE OWNER/CONSULTANT ASSIGNED BY HIM/PROJECT AUTHORITIES EPC CONTRACTOR/LEAD PARTNER OF THE CONSORTIUM.</li> <li>2) DETAILED COMMUNICATION ADDRESS OF THE CONCERNED PROJECT AUTHORITY/OWNER.</li> </ol>
2.0 (c)	<p>BIDDER SHOULD HAVE EXECUTED DESIGNING, PROCUREMENT MANUFACTURING/ FABRICATION, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF VERTICAL LIFT GATES WITH HOIST HAVING A VALUE OF <math>AXH \geq 670</math> AND <math>H \geq 14</math> M.</p> <p>THE BIDDER SHALL ATTACH A COPY (IES) OF THE FOLLOWING AS EVIDENCES:</p> <ol style="list-style-type: none"> <li>1) AS BUILT GENERAL INSTALLATION DRAWING(S) OR TAKING OVER CERTIFICATES/ PERFORMANCE CERTIFICATES/COMPLETION CERTIFICATES ISSUED BY THE OWNER/ CONSULTANT ASSIGNED BY HIM/PROJECT AUTHORITIES EPC CONTRACTOR/LEAD PARTNER OF THE CONSORTIUM.</li> <li>2) DETAILED COMMUNICATION ADDRESS OF THE CONCERNED PROJECT AUTHORITY/ OWNER.</li> </ol>

	<p>WHERE;</p> <p>"A" DENOTES AN AREA (CLEAR WIDTH BY CLEAR HEIGHT) FOR ONE GATE IN M<sup>2</sup>.</p> <p>'CLEAR WIDTH' DENOTES DISTANCE BETWEEN INNER FACES OF TWO OPPOSITE PIERS.</p> <p>'CLEAR HEIGHT' DENOTES THE VERTICAL HEIGHT BETWEEN THE SILL TO CENTRE LINE OF TOP SEAL.</p> <p>"H" (FOR GATES) DENOTES THE NORMAL DESIGN HEAD AT THE BOTTOM OF THE GATE IN METRE.</p>
2.0 (d)	<p>BIDDER SHOULD HAVE EXECUTED FABRICATION, INSTALLATION, TESTING AND COMMISSIONING OF PENSTOCK OF DIA NOT LESS THAN 3000 MM, DURING LAST 7 YEARS ENDING ON DATE OF SUBMISSION OF BID.</p> <p>THE BIDDER SHALL ATTACH A COPY (IES) OF THE FOLLOWING AS EVIDENCES:</p> <p>1) AS BUILT GENERAL INSTALLATION DRAWING(S) OR TAKING OVER CERTIFICATES/ PERFORMANCE CERTIFICATES/COMPLETION CERTIFICATES ISSUED BY THE OWNER/ CONSULTANT ASSIGNED BY HIM/PROJECT AUTHORITIES EPC CONTRACTOR/LEAD PARTNER OF THE CONSORTIUM.</p> <p>2) DETAILED COMMUNICATION ADDRESS OF THE CONCERNED PROJECT AUTHORITY/OWNER.</p>
2.0 (e)	<p>THE BIDDER SHOULD HAVE ITS OWN QUALITY ASSURANCE SYSTEM ADEQUATE FOR DESIGNING, MANUFACTURING, INSTALLING, TESTING AND COMMISSIONING OF THE HYDRO-MECHANICAL EQUIPMENT, CONFORMING TO THE INTERNATIONAL STANDARD SUCH AS ISO 9001, AND CERTIFIED BY AN INTERNATIONALLY ACCEPTABLE ORGANISATION. DETAILS OF ITS QUALITY ASSURANCE SYSTEM SHALL BE EXPLAINED IN THE BID AND COPY OF HIS QUALITY POLICY SHALL BE SUBMITTED WITH APPLICATION.</p>
3.0	<p>IN CASE OF CONSORTIUM BIDDING, FOLLOWING POINTS SHALL BE COMPLIED.</p> <p>RELEVANT DOCUMENT SHALL BE SUBMITTED IN THESE REGARDS.</p>
3.1	NUMBER OF PARTNERS INCLUDING PRIME BIDDER SHALL NOT BE MORE THAN 3
3.2	PRIME BIDDER SHOULD COMPLY WITH CRITERIA UNDER SL NO. 1.0
3.3	PRIME BIDDER SHALL BE ANY ONE OF EITHER 3.3 (a) OR 3.3 (b):
3.3 (a)	<p>A DESIGNER HAVING EXPERIENCE OF DESIGNING SUBMERGED TYPE RADIAL GATES OPERATED BY HYDRAULIC/ROPE DRUM HOISTS, HAVING A VALUE OF <math>A \times H \geq 414</math>; AND <math>H \geq 23.15</math> M <b>OR</b> CREST RADIAL GATE DRIVEN BY A HYDRAULIC/ROPE DRUM HOISTS HAVING A VALUE OF <math>A \times H \geq 830</math> DURING LAST 7 YEARS ENDING ON DATE OF SUBMISSION OF BID.</p> <p>THE BIDDER SHALL ATTACH A COPY (IES) OF THE FOLLOWING AS EVIDENCES:</p> <p>1) AS BUILT GENERAL INSTALLATION DRAWING(S) OR TAKING OVER CERTIFICATES/ PERFORMANCE CERTIFICATES/COMPLETION CERTIFICATES ISSUED BY THE OWNER/ CONSULTANT ASSIGNED BY HIM/PROJECT AUTHORITIES EPC CONTRACTOR/LEAD PARTNER OF THE CONSORTIUM.</p> <p>2) DETAILED COMMUNICATION ADDRESS OF THE CONCERNED PROJECT AUTHORITY/OWNER.</p>
3.3 (b)	<p>A MANUFACTURING OR ERECTION AGENCY HAVING EXPERIENCE OF</p> <p>(i) MANUFACTURING AND SUPPLY OF SUBMERGED TYPE RADIAL GATES OPERATED BY HYDRAULIC/ROPE DRUM HOISTS, HAVING A VALUE OF <math>A \times H \geq 414</math>; AND <math>H \geq 23.15</math> M <b>OR</b> CREST RADIAL GATE DRIVEN BY A HYDRAULIC/ROPE DRUM HOISTS HAVING A VALUE OF <math>A \times H \geq 830</math> DURING LAST 7 YEARS ENDING ON DATE OF SUBMISSION OF BID</p> <p><b>OR</b></p> <p>(ii) INSTALLATION AND COMMISSIONING BY ITSELF OR UNDER ITS SUPERVISION OF RADIAL GATES OPERATED BY HYDRAULIC/ROPE DRUM HOISTS HAVING A VALUE OF <math>A \times H \geq 414</math> DURING LAST 7 YEARS ENDING ON DATE OF SUBMISSION OF BID.</p> <p>THE BIDDER SHALL ATTACH A COPY (IES) OF THE FOLLOWING AS EVIDENCES:</p>

	<p>1) AS BUILT GENERAL INSTALLATION DRAWING(S) OR TAKING OVER CERTIFICATES/PERFORMANCE CERTIFICATES/COMPLETION CERTIFICATES ISSUED BY THE OWNER/CONSULTANT ASSIGNED BY HIM/PROJECT AUTHORITIES EPC CONTRACTOR/LEAD PARTNER OF THE CONSORTIUM.</p> <p>2) DETAILED COMMUNICATION ADDRESS OF THE CONCERNED PROJECT AUTHORITY/OWNER</p>
3.4	PRIME BIDDER AND THE CONSORTIUM PARTNERS JOINTLY MUST COMPLY WITH ALL THE QUALIFYING CRITERIA UNDER SL. NO. 2.0
3.5	PRIME BIDDER & CONSORTIUM PARTNER EACH SHALL COMPLY WITH CRITERIA UNDER SL NO 4.0
3.6	PRIME BIDDER ALONG WITH CONSORTIUM PARTNER SHALL ENTER INTO CONSORTIUM AGREEMENT.
3.7	PRIME BIDDER SHALL NEITHER BE A CONSORTIUM PARTNER TO OTHER PRIME BIDDER NOR SUBMIT ANY OTHER BID WITH OTHER CONSORTIUM PARTNERS.
3.8	STANDALONE BIDDER CAN NEITHER AGAIN BE A PRIME BIDDER IN A CONSORTIUM BID NOR BE A CONSORTIUM PARTNER TO ANY OTHER BIDDER.
4.0	<b>GENERAL REQUIREMENT</b>
4.1	THE BIDDER SHOULD HAVE VALID PAN NO.  RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED
4.2	FURTHER CONSIDERATION OF BIDDER/ CONSORTIUM INCLUDING BOTH PRIME BIDDER & CONSORTIUM PARTNER IS SUBJECT TO CUSTOMER'S (GOVERNMENT OF RWANDA) APPROVAL
NOTE	BIDDER SHALL SUBMIT ABOVE PRE-QUALIFICATION CRITERIA FORMAT, DULY FILLED-IN SPECIFYING RESPECTIVE ANNEXURE NUMBER AGAINST EACH CRITERIA AND FURNISH RELEVANT DOCUMENT IN THE RESPECTIVE ANNEXURES IN THEIR OFFER TOGETHER WITH THE DETAILS ISSUED BY CLIENTS DISTINCTLY INDICATING, THE NAME OF ORGANIZATION, CONTACT PH NO, FAX NO, ETC.

**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	Design, fabrication, manufacturing, testing, transportation from vendor's works to port of despatch in India, unloading and handling at site, storage and preservation, issue and local transportation at site, erection, testing and commissioning of Gates and Penstock (HM Package material) at 2 x 14 MW Nyaborongo HEP at Republic of Rwanda, Africa.	
Ref	01	Tender no PSER:SCT:RWD-M1364:12.
	02	BHEL's NIT, vide reference no PSER:SCT:RWD-M1364:2840, dated 06-06-2012.
	03	BHEL's TCN-01, vide reference no PSER:SCT:RWD-M1364:TCN-01, dated 15-06-2012.
	04	Other references (if any).

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 authorized representative of the bidder)