

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
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Ref: BHE/PW/PUR/FINSE-STG/684/Corrigendum 05

Date 23/10/2009

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To

ALL BIDDERS

Sub: Corrigendum-05: Issue of Clarification and Observation.

JOB: Port clearance at Djibouti / Mele port and cross country Transportation of Cargo to Finchaa Sugar Factory ,Receipt of equipment / material at site , Unloading ,Inspection, Verification etc of materials from BHEL/client's stores/storage yard; transportation to site; erection, testing & assistance for commissioning, of 2x12 MW STG set at Finchaa Sugar Factory Expansion Project , Oramia Regional State, Finchaa Valley, Agamsa of Ethiopia.

Tender Specification No: BHE/PW/PUR/FINSE-STG/684

Bidders to kindly take note of the following:

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AA) CLARIFICATION TO THE QUERIES:

CLARIFICATION 01: One bidder has requested for the clarification pertaining to the custom clearance and transportation of cement and steel from Djibouti Port to Finchha Site.

BHEL wishes to clarify that the supply of Structural steel and cement (Refer Point O, P, Q & R of Appendix – II B of Part I Technical Specification) is in Civil Contractor's scope. Hence the Port Clearance of these materials is also in Civil Contractor's scope. Accordingly the Appendix-II (B) of Part – I Technical Specification is revised as below:

Appendix – II (B) Rev 01 dated 20/10/2009 Summary of Tentative Weight Details of Systems Involved in this Tender Specification for each unit.

WEIGHT DETAILS

Sl.No.	EQUIPMENT / PACKAGE	APPROX. WT. FOR BOTH UNITS (in MT)
A	Steam Turbine & Auxiliaries:	90
B	Oil Supply System Aux,Pumps and other Auxiliaries :	20.16
C	Surface Condenser:	30
D	Steam Jet Air Ejector:	6
E	Gland steam Condenser:	1.5
F	ST Oil Cooler :	12.4
G	Generator and Auxiliaries:	74.946
H	STG Air Coolers :	4
I	Control & Instrumentation for STG & Integral portion :	38.8
J	TG Package Control:	
K	Piping	300
L	Balance of plant Equipment – Mechanical	120
M	Balance of plant Equipment –Electrical	75
N	Balance of Plant Equipment – Control & instrumentation	50
	TOTAL	822.806
	Rounded of:	900

CLARIFICATION 02: In view of the contract being an export contract an agency has requested to clarify whether all export related benefits pertaining to the taxation be passed on to the contractor and whether the contractor would be able to avail all tax related benefits pertaining to service tax, sales tax, excise tax, works contract tax etc ?

BHEL wishes to clarify the above query through following points:

1. The rate quoted by the bidder should be inclusive of all taxes & duties, license fees, and other charges or levies imposed in India.
2. Kindly refer Clarification to Query 10 in Corrigendum 02 issued with this tender for duties on Sub-contractor's equipment/Tools & Tackles.
3. All the taxes, duties applicable in Ethiopia (Except for personnel Income tax) shall be reimbursed by BHEL on submission of relevant documents.

BB)OBSERVATIONS PERTAINING TO SITE CONDITIONS:

One agency has intimated their observations pertaining to the site conditions at Ethiopia. BHEL's comments on the observations are as given below:

1. **Observation of the agency:** The site is located in very rough terrain. The last 150 km stretch of site from Gedo is 'kachha road' without asphalt and very bumpy and uneven. It takes around 8-9 hrs for traveling from Addisababa to Finchha site.

BHEL's Comments: Yes, the last stretch of 150Km is 'kachha road'. But this road is used for all the materials transportation by Sugar Factory for carrying sugar related materials like sugarcane etc. So due to rain it might not be in good condition.

2. **Observation of the agency:** There is no residential accommodations available near project site. Finchha town is 50 kms away from site on non-asphalt type 'kachha road'. Even M/s Overseas Infrastructure Ltd, main EPC contractor for this project is also constructing labour colony for their sub-contractor's staff and workers near to the project site.

BHEL's Comments: The residential accommodation for labour colony shall be provided by customer near the site i.e within 1-2 km distance. The rental accommodation will be at 50km away. So contractor need not worry for labour accommodation.

3. **Observation of agency:** All the materials, consumables, equipments and machineries will have to be transported from Addis

BHEL's Comments: Yes. The nearest market for purchase of materials and consumables is at Addis

4. **Observation of agency:** For this site, logistics cost for transporting BHEL supplied materials from Djibouti port (including port clearance) to Finchha site is highly critical - cost wise as well as time and administration point of view. Each container load of 20 Ton capacity will take minimum 20-25 days time to reach Finchha site after BHEL supplied materials will reach by ship in containers at Djibouti port.

BHEL's Comments: Already BHEL 'transmission lines erection site' is working at Ethiopia. And as per their feedback it will take 15 days time for materials to reach to Finchha site

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All other Terms and conditions of the Tender Specification shall remain unaltered unless expressly amended by BHEL in writing.

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Bidders are requested to submit as a part of Technical Bid, a copy of this corrigendum duly countersigned by the authorized signatory and stamped with the Official seal as a token of Bidder's unqualified acceptance of this corrigendum.

This letter is hosted as file titled "Corrigendum-05 (Clarification & Observations-684)" against NIT-7179 in BHEL web page (www.bhel.com→Tender Notifications → View Corrigendum).

Thanking you,
Yours faithfully,

Sr DGM (Purchase)