



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

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TENDER CHANGE NOTE 01 (TCN – 02) DT:18-07-2007

WITH REFERENCE TO THE NIT, PUBLISHED IN THE WEB SITES FOR MATERIALS MANAGEMENT, ERECTION, TESTING AND COMMISSIONING OF TURBINE, GENERATOR & AUXILIARIES FOR TISCO PH-6-1X120 MW STG PACKAGE FOLLOWING CHANGES MAY PLEASE BE NOTED AND COMPLIED WHILE SUBMITTING THE OFFER FOR THE SUBJECT JOB.

REF: TENDER DOCUMENT NO-PSER:SCT:JSD-TM764:07

1. The weight of materials to be handled is approximately 1250MT instead of 2250MT as indicated in part-A of the rate schedule. As such "Page 2 of 2" of Volume-IIIA and that of Volume-IIIB stands revised and the same is enclosed as File-5-SCT-JSD-TM764- VOLUME-IIIA-PRICE/RATE SCHEDULE-REV-1 and File-6-SCT-JSD-TM764-IIIB-PRICE/RATE SCHEDULE-REV-1. Bidders are requested to quote accordingly.
2. The material management work for bus-ducts, electrical and C&I items is included in the scope of work. However erection of these systems is excluded from the scope of work.
3. Unloading of generator stator from the trailer and shifting of the same inside the power house up to the point of lifting beside the generator foundation in the ground floor(0.0M) between axis-1 & axis-2 is included in the scope of work. Necessary rails, sleepers (if required) and other small T&Ps required for this work shall be arranged by the contractor.
4. The due date of offer submission is extended to 27-07-2007.
5. In this context, it may please be noted that inadvertently, the letter for TCN-01(File-1-SCT-JSD-TM764-LETTER FOR TCN-01) has wrongly written other tender no. etc. The same stands replaced as Annexure-Z. File-2 and File-3 as published in web shall remain unaltered.

BIDDERS TO NOTE THAT TCN-01 & TCN-02 WILL FORM PART OF TECHNICAL SPECIFICATION & SPECIAL CONDITION OF CONTRACT OF TENDER DOCUMENT.

ALL OTHER TERMS & CONDITIONS OF THE TENDER REMAIN NCHANGED.

BIDDERS ARE REQUESTED TO SUBMIT OFFER BY 27-07-2007. THE REVISED DUE DATE.

DGM (SCT)

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 : 23211691 / 1684



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ANNEXURE-Z

TENDER CHANGE NOTE 01 (TCN – 01) DT:12-07-2007

WITH REFERENCE TO THE NIT, PUBLISHED IN THE WEB SITES FOR MATERIALS MANAGEMENT, ERECTION, TESTING AND COMMISSIONING OF TURBINE, GENERATOR & AUXILIARIES FOR TISCO PH-6-1X120 MW STG PACKAGE FOLLOWING CHANGES MAY PLEASE BE NOTED AND COMPLIED WHILE SUBMITTING THE OFFER FOR THE SUBJECT JOB.

REF: TENDER DOCUMENT NO-PSER:SCT:JSD-TM764:07

- 01. File 2- SCT-JSD-TM764-TCN-01 FOR P-91 WELDING**
- 02. File 3: SCT-JSD-TM764-REVISED BILLING SCHEDULE FOR TG(REV-01).**

BIDDERS TO NOTE THAT TCN-01 WILL FORM PART OF TECHNICAL SPECIFICATION & SPECIAL CONDITION OF CONTRACT OF TENDER DOCUMENT.

ALL OTHER TERMS & CONDITIONS OF THE TENDER REMAIN NCHANGED.

BIDDERS ARE REQUESTED TO SUBMIT OFFER BY DUE DATE.

DGM (SCT)

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

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

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VOLUME-III A	TENDER DOCUMENT NO: PSER:SCT:JSD-TM764:07	PAGE 2 OF 2
	PRICE/RATE SCHEDULE (REV-1)	

Tenderers are required to submit their price only as sought under price schedule below:-

A. MATERIALS MANAGEMENT WORK

Description of work	TONNAGE TO BE HANDLED	Unit Rate (In Rs/MT)	Total price in Rs. (both in figure and in words)
Receipt of Materials at site, Unloading, Transportation to Storage area, Storing, Stacking, Verification, Re-shifting / Re-stacking as required, Necessary preservation, Issue of materials to various contractor, complete documentation, Insurance etc for 1x 120MW STG set at TISCO Power House No.6 as enumerated in detail in the tender specification.	1250 MT		Rs. _____/- RUPEES _____ _____ _____

B. ERECTION & COMMISSIONING WORK

Description of work	Lumpsum price in Rs. (both in figure and in words)
Receipt from stores/storage yard, transportation to place of erection, storage & preservation prior to erection, pre-assembly, erection, alignment, hot alignment, welding, radiography, levelling, cold pulling, adjusting, heat treatment, hydraulic test, chemical cleaning, passivation, oil flushing, water flushing, air flushing, pre-commissioning tests, trial running of auxiliaries, governor setting, bearing inspection, if required, commissioning of steam turbines with generators and auxiliaries, piping, etc., and trial run/operation, assistance to PG Test, handing over of the unit to customer, etc. for 1x120MW STG set at TISCO Power House No.6 as enumerated in detail in the tender specification.	Rs. _____/- RUPEES _____ _____ _____
GRAND TOTAL (A + B)	Rs. _____/-
(RUPEES)

NOTE – 1.The items, quantities, weights, joint details mentioned in the tender specifications are approximate only and liable to variation and alteration as per design consideration of BHEL manufacturing units. This is tentative and meant for giving initial assessment to the bidder. The quoted /accepted price of the bidder shall remain unchanged on account of any variation in these.

2.The omission of specific reference to any method and equipment, system or material necessary for proper and efficient services towards installations of the plant shall not relieve the contractor of the responsibility of providing all services/facilities to complete the work or portion of the work awarded to him. The quoted rate shall deem to be inclusive of such contingencies. Only exclusion specifically mentioned in this tender shall be entertained in all matters

Signature of the Bidder with Seal

VOLUME-IIIB	TENDER DOCUMENT NO: PSER:SCT:JSD-TM764:07	PAGE 2 OF 1
	PRICE/RATE SCHEDULE (REV-1)	

Tenderers are required to submit their price only as sought under price schedule below:-

A. MATERIALS MANAGEMENT WORK

Description of work	TONNAGE TO BE HANDLED	TOTAL PRICE IN PERCENTAGE (%) OF GRAND TOTAL(A+B)
Receipt of Materials at site, Unloading, Transportation to Storage area, Storing, Stacking, Verification, Re-shifting / Re-stacking as required, Necessary preservation, Issue of materials to various contractor, complete documentation, Insurance etc for 1x 120MW STG set at TISCO Power House No.6 as enumerated in detail in the tender specification.	1250 MT	

B. ERECTION & COMMISSIONING WORK

Description of work	TOTAL PRICE IN PERCENTAGE (%) OF GRAND TOTAL(A+B)
Receipt from stores/storage yard, transportation to place of erection, storage & preservation prior to erection, pre-assembly, erection, alignment, hot alignment, welding, radiography, levelling, cold pulling, adjusting, heat treatment, hydraulic test, chemical cleaning, passivation, oil flushing, water flushing, air flushing, pre-commissioning tests, trial running of auxiliaries, governor setting, bearing inspection, if required, commissioning of steam turbines with generators and auxiliaries, piping, etc., and trial run/operation, assistance to PG Test, handing over of the unit to customer, etc. for 1x120MW STG set at TISCO Power House No.6 as enumerated in detail in the tender specification.	
GRAND TOTAL (A + B)	100 %

NOTE – 1.The items, quantities, weights, joint details mentioned in the tender specifications are approximate only and liable to variation and alteration as per design consideration of BHEL manufacturing units. This is tentative and meant for giving initial assessment to the bidder. The quoted /accepted price of the bidder shall remain unchanged on account of any variation in these.

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Signature of the Bidder with Seal