



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 04

Ref: PSER:SCT:KMG-H1466:TCN-04

Date: 17/06/2013

Sub	Tender Change Notice (TCN)-04	
Job	Material handling , Erection , Testing , Commissioning , Trial run and field efficiency test of 4X150 MW Vertical Francis Turbine-Generator along with its auxiliaries Excitation system , Control , Protection , Monitoring Systems including Electrical And Control & Instrumentation Systems , Penstock Butter Fly valve etc. at Kameng Hydro Electric Project , NEEPCO , Kimi , West Kameng District , Arunachal Pradesh .	
Ref	1.0	Tender no PSER:SCT:KMG-H1466:13.
	2.0	BHEL's NIT, vide ref no Ref: PSER:SCT:KMG-H1466:13 Dated 15/05/2013
	3.0	BHEL's TCN-01 Vide ref. no. PSER:SCT:KMG-H1466:TCN-01 Dated 18/05/2013
	4.0	BHEL's TCN-02 Vide ref. no. PSER:SCT:KMG-H1466:TCN-02 Dated 04/06/2013
	5.0	BHEL's TCN-03 Vide ref. no. PSER:SCT:KMG-H1466:TCN-03 Dated 15/06/2013
	6.0	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. Please note that scope of as per Annexure-A to TCN-04 has been excluded from the scope of tender.
- 2.0. Few modification/addition has been incorporated as per Annexure-B to TCN-04.
- 3.0. Revised BOQ cum price schedule format VOL-III- PRICE SCHEDULE, REV-01 superseding VOL-III PRICE SCHEDULE, REV-00 issued earlier along with NIT.
Bidders are requested to submit their offer as per revised BOQ (Rev-01) only. Offer from bidders in superseded price schedule (Vol-III, REV-00) shall not be considered. Bidders are also requested to submit a declaration in techno-commercial offer that they have submitted their price bid in sealed envelope as per **REVISED price schedule format (VOL-III- PRICE SCHEDULE, REV-01)** .
- 2.0. Revised 'No deviation certificate' is attached. Bidder to submit 'No deviation certificate' as per attached Format only.
- 3.0. All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,
for BHARAT HEAVY ELECTRICALS LTD

ENGR (SCT)

Encl

- 1.0 Annexure-A to TCN-04
- 2.0 Annexure-B to TCN-04 .
- 3.0 VOL-III , Price Schedule, Rev-01
- 4.0 Revised 'No deviation certificate' format.

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-A TO TCN-04	
JOB	Material handling , Erection , Testing , Commissioning , Trial run and field efficiency test of 4X150 MW Vertical Francis Turbine-Generator along with its auxiliaries Excitation system , Control , Protection , Monitoring Systems including Electrical And Control & Instrumentation Systems , Penstock Butter Fly valve etc. at Kameng Hydro Electric Project , NEEPCO , Kimi , West Kameng District , Arunachal Pradesh .
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Please note that Following erection activities (Corresponding to **DT Elbow Liner 3 & 4**) are excluded from the scope of this tender :

- 1.0 Placement of DT Elbow segments in position, matching, welding and alignment and leveling as per drawing.
- 2.0 Erection of all embedded pipes , tubes, insert plates etc. as per drawing required in first stage embedment.
- 3.0 Erection of 200NB CS pipes, length 4m long for Route modification of pressure equalizing pipes in Unit-I
- 4.0 Placement of lower pit liner (2 segments) segments in position, matching, welding and alignment and leveling as per drawing in Unit-I
- 5.0 Erection of 500NB, 14m long Cooling Water Suction pipes in Unit-II area.
- 6.0 Erection of 400 NB pipe from dewatering gallery to dewatering pit approx length 10M
- 7.0 Erection of interconnecting pipe in between dewatering pit and drainage pit (Approx length 2M and 300NB).
- 8.0 Erection of 200mm I- section Beam at EL 215.05 at dewatering pit and drainage pit divider wall.

ANNEXURE-B TO TCN-04	
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1.0 Clause no. 2.13 (Support service to BHEL site operation) (page 10 of 87) of Volume-IF (Technical condition of contract) shall be modified as following

2.13 SUPPORT SERVICE TO BHEL SITE OPERATION

BHEL is operating Computerized Site Operations Management System (SOMS) that includes materials management, progress reporting, sub-contractor billing and material reconciliation through a computerized data base management system. Contractor shall engage personnel with proficiency in operation of such Computerized System for the purpose of usage and regular updation of data base Management System. The SOMS/Software package shall be provided by BHEL to the contractor on free of cost basis. However the contractor shall deploy their manpower for its usage etc. at their cost, for carrying out their portion of work as per tender condition.

The contractor may note that all operations in their scope which have interfaces with BHEL systems will have to be done only through this computerized system. The vendor has to make all arrangements for connectivity, computing equipment, personnel, software, etc. To operate and interact with BHEL system. No manual systems other than what is not covered by computerized system will be acceptable at site.

The contractor, within 30 days of start of work at site, at his cost, will have to install 04 nos. multimedia Desktop PC and other items described below, having the following brief specification, for exclusive use of BHEL at Site office.:

1. Processor : Core I5 or above, 2.9 GHz +
2. Integrated graphics Card, Audio , Ethernet , standard keyboard & Mouse. USB Port
3. HARD DISK : 500 GB Sata-II - Minimum
4. RAM : 4 GB DDR3 - Minimum
5. DVD RW combo drive
6. Monitor = 18 inch TFT
7. Make : HP , IBM, DELL or equivalent make
8. O/S : Windows 7 Professional - preloaded.
9. S/W: Office 2007 Professional, Licensed Antivirus software (reputed Brand),
10. AutoCAD 2010 Lite , PDF creator/viewer.

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4 nos. UPS 0.8 KVA (APC, Microteck , Emerson) and 2 Nos. mono laser jet printer with FAX and Xeroxing facility and one inkjet colour printer compatible for A4 and A3 size printing shall also be provided.

01 No. Plotter for A0 size drawing printing shall also be provided.

ALL THESE ITEMS SHALL BE BRAND NEW AND OF REPUTED MAKE. All these items shall be taken back by the contractor after contract closing in whatever condition they are.

The contractor within 30 days of start of work at site, at his cost, will arrange two nos. Computer Operators , for exclusive use of BHEL at Site office.

Stationery like photocopy paper (A4 size) and computer papers (A0 size paper roll for A0 plotter) etc., for use of the successful bidder for material management. The contractor shall provide data / information etc. in prescribed formats for periodical updating of the progress reports, material management reports, updating of network pertaining to the contractor's scope of work etc. The report will be submitted through by CD OR HARD COPY, as the case may be, regularly to BHEL site office as per BHEL instructions.

All necessary software/hardware & consumables like A0 and A4 size papers of good quality, ribbons, CD, printer cartridge etc. required for material management and report generation will be arranged by contractor for the entire period of the contract within quoted rates.

AMC of the computer/printer/UPS is to be taken by the contractor at his cost to ensure uninterrupted services.

In case the items/ Computer Operators, as above, are not provided by the contractor, due to any reason whatsoever, BHEL shall have the right to effect recovery as below:

- a) Computer Operator @ Rs. 11,000/- per man-month.
- b) For various items, BHEL shall have the option to procure the same and recover the entire costs (inclusive of taxes, transportation costs, AMC and replacement costs) + 30% from the bills of the contractor. The item so purchased shall be taken back by the contractor after contract closing in whatever condition they are. BHEL's decision in this regard shall be final and binding on the contractor.

OR

ANNEXURE-B TO TCN-04	
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At any point of time during currency of the contract, BHEL shall survey the local market/ market at Kolkata/ Guwahati/ Delhi (any one as per choice and convenience) and derive the price of the items. The price so derived + 30% shall be recovered from the bills of the contractor. BHEL's decision in this regard shall be final and binding on the contractor.

- c) In case any of the items remains defective/ unfit for use for a continuous period of 15 days or more, BHEL shall have the right to deduct @ 250/- per item per day beyond 15 days. In case of prolonged (more than three months)/ frequent (more than three times in month) defect, BHEL shall have the right to ask for replacement of the item. In case of failure of the contractor to do so, provision of b) above shall be applicable.

2.0 Following shall be included in the tender specification as Clause 1.4 and 1.5 of Volume-IF (Technical Condition of Contract)

1.4 MANPOWER FOR BHEL's SITE OPERATION AT KAMENG SITE AND BHEL's PROJECT MANAGENT OPERATION AT KOLKATA

The contractor shall provide following man-months of manpower for BHEL's Site and Project Management Operations at Kameng and Kolkata respectively:

Category	Tentative nos. of man-months	Location
Skilled manpower for site office/ power house etc.	30	Kameng Site/ Bhalukpong
Semi-skilled manpower for site office/ power house/ mess etc.	60	Kameng Site/ Bhalukpong
Unskilled manpower for site office/ power house/ mess etc.	60	Kameng Site/ Bhalukpong

While providing manpower, the contractor shall abide by the relevant laws in the country where the manpower is provided.

The Construction Manager of BHEL at Site shall intimate time to time about the nos. of manpower to be provided at site and since when they are required. The Contractor shall provide the required manpower within 15 days of intimation of such requirement.

The man-month indicated above is tentative and may vary upward or downward. The costs for any variation in man-month (upward or

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downward) shall be adjusted in the final bill/when deemed fit by BHEL at the following rate:

Rate per man-month at Kameng Site/ Bhalukpong :

Skilled	:	Rs. 22,000.00 per man-month
Semi-skilled	:	Rs. 11,000.00 per man-month
Unskilled	:	Rs. 8,000.00 per man-month

- 1.5** Contractor shall maintain an ambulance, one oxygen cylinder and basic first aid and medicine facility, one trained medical attendant/ nurse during the entire period of contract. The facility shall be availed by all the contractors of BHEL at Kameng site, BHEL personnel at site and also other persons at project site as per the direction of BHEL's Construction Manager at Site. The facility should be available on all working days and during the entire working hours (including extended hours/ 2/3 shift working) as directed by BHEL's Construction Manager at Site.

3.0 Payment terms shall be modified as follows

4.3 Terms Of Payment:

The percentage break-up for Erection & Commissioning for four units and common system for the purpose of Stage payments shall be as per ANNEXURE: A1 for material handling and ANNEXURE: A2 for E&C work . The break-up in Annexure-A1 & A2 is for payment purpose only and can not be referred a exhaustive list of activities. The total work under this scope as detailed in the tender specification shall be completed by the contractor within the accepted price.

Out of Hundred (100%) percent Value of the RA bill , payable as per billing break up ANNEXURE: A1 for material handling and ANNEXURE: A2 for E&C work, Ninety (90%) payment of RA bill shall be released on pro-rata basis. Out of this 90 % , 1.5 % of gross bill amount shall be paid in the following manner on certification by BHEL engineer after compliance of each of following activity in each month. In case of non-fulfilment of respective activity by vendor in each month, no payment shall be made by BHEL against corresponding activity and no claim of bidder at a later date, whatsoever, in this regard shall be entertained by BHEL.

0.7 % shall be paid on compliance of house keeping of vendor's working area and store/ office areas.

0.3 % shall be paid on compliance of general illumination of vendor's working area and stores, office area.

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0.2 % shall be paid on compliance of applicable OHSAS requirement as per guidelines of BHEL/ PSER and as specified in the tender.

0.3 % shall be paid on compliance of applicable Safety requirement as per guidelines of BHEL/ PSER and as specified in the tender.

Balance 10% retained from each RA bill , 5%, unit wise, shall be paid against successful handing over of the unit. The common items of Billing Schedule given at ANNEXURE: A2 for E&C work shall be paid along with Unit- I. The Contract price of Package-A shall be distributed between all the four units, Unit-wise on pro-rata basis, for release of the above 5% unit-wise retained payment.

4.3.1 Balance 5 % will be released on completion of warranty period of 18 months of the 4th unit/ last unit commissioned.

4.3.2 The warranty period shall commence from the date of certification of handing over of the last unit after trial run.

However the above 5% payment as per clause 4.3.1 can be released against the Bank Guarantee valid for 18 Months for an equivalent amount in the prescribed format on the date of commencement of guarantee subject to be receipt of certificate from BHEL's Construction Manager that all works are completed.

The submission of Bank Guarantee towards above is separate and the bank guarantee towards security deposit cannot be utilized for this purpose. The security deposit will be refunded as per certificate of site on completion of final bill formalities as per relevant clauses of GCC.

NOTE:

1. No levy or payment or charge made or imposed shall be impeached by reason of any clerical error or demanded or charged.
2. BHEL at it's own discretion, may further split up the above percentage and effect payment to suit the site conditions, cash flow requirement, according to the progress of work.

**VOLUME-III
PRICE SCHEDULE, REV-1**

**MATERIAL HANDLING , ERECTION , TESTING , COMMISSIONING , TRIAL RUN AND FIELD EFFICIENCY TEST
OF 4X150 MW VERTICAL FRANCIS TURBINE-GENERATOR ALONG WITH ITS AUXILIARIES EXCITATION
SYSTEM , CONTROL , PROTECTION , MONITORING SYSTEMS INCLUDING ELECTRICAL AND CONTROL &
INSTRUMENTATION SYSTEMS , PENSTOCK BUTTER FLY VALVE ETC. AT KAMENG HYDRO ELECTRIC
PROJECT , NEPCO , KIMI , WEST KAMENG DISTRICT , ARUNACHAL PRADESH**

TENDER NO - PSER:SCT:KMG-H1466:13

PREAMBLE

1.0	This preamble forms part of tender document and schedule of items. The tenderer should read this preamble carefully in rates for various items. Clauses under this preamble shall be read in conjunction with other volumes of tender as applicable.
2.0	The work shall be carried out strictly as per specifications, description of the items in these schedule and / or engineer's instructions.
3.0	Items of work provided in this schedule but not covered in this specification shall be executed strictly as per instruction of the engineer.
4.0	Unless specifically mentioned otherwise in the tender document, the tenderer shall quote for the finished items and shall provide for the complete cost towards power, fuel, tools, tackles, equipment, constructional plants, temporary works, labour, dismantling of all temporary piping, structures, valves, pumps, tanks & other misc. equipment, strengthening of roads/culverts/bridges etc. including arranging all clearances etc required for carrying out different activities & tests, materials, levies, taxes, transport, layout, repairs, rectification, maintenance till handing over, supervisions, colonies, shops, establishments, overheads, profits and all incidental items not specifically mentioned but reasonably implied and necessary to complete the work according to the tender document and this schedule.
5.0	Unless otherwise specified & except for tender on lumpsum basis, for all item rate based tenders, the quantities of the various items mentioned in price schedule are approximate, based on very preliminary information and may vary to any extent or to be deleted altogether. The quoted/ accepted rates shall remain firm and valid as long as variation in total value of work executed under this contract including extra items, but excluding any price escalation, remains within +/- 15% (Fifteen percent) of the contract price given in the LOI/ WO.
6.0	The rates quoted shall be inclusive of cleaning of site, including fixing of grid pillars, benchmarks etc. required for commencement of site activities. No separate payment will be made towards the same.
7.0	Rates shall be quoted in figures and in words in clear legible writing. No overwriting is allowed. All scoring and cancellations should be countersigned and in case of illegibility the interpretation of engineer shall be final. All entries shall be in English language.
8.0	All works item wise shall be measured upon completion and paid for at the rates quoted and accepted.
9.0	The tender shall be deemed to have studied the specifications, details of work to be done within the time schedule attached and to have acquainted himself of the conditions prevailing at site.
10.0	Engineer's decision shall be final and binding on the contractor regarding clarification of items in the schedule with respect to the other sections/volumes of the contract.
11.0	Engineer's decision shall be final and binding on the contractor regarding clarification of items in the schedule with respect to the other sections/volumes of the contract.

**VOLUME-III
PRICE SCHEDULE, REV-1**

MATERIAL HANDLING , ERECTION , TESTING , COMMISSIONING , TRIAL RUN AND FIELD EFFICIENCY TEST OF 4X150 MW VERTICAL FRANCIS TURBINE-GENERATOR ALONG WITH ITS AUXILIARIES EXCITATION SYSTEM , CONTROL , PROTECTION , MONITORING SYSTEMS INCLUDING ELECTRICAL AND CONTROL & INSTRUMENTATION SYSTEMS , PENSTOCK BUTTER FLY VALVE ETC. AT KAMENG HYDRO ELECTRIC PROJECT , NEEPCO , KIMI , WEST KAMENG DISTRICT , ARUNACHAL PRADESH

TENDER NO - PSER:SCT:KMG-H1466:13

SUMARY SCHEDULE

SL NO	DESCRIPTION	AMOUNT (Rs)
1.0	TOTAL PRICE FOR PACKAGE A	
2.0	TOTAL PRICE FOR PACKAGE-B	
3.0	TOTAL PRICE	
NOTE		
1.0	Evaluation & Awarding shall be done on Total Price as per summary Schedule.	
2.0	Please note that Total price for Package-A & Total Price for Package-B should match with their break up of their corresponding schedule .	

**VOLUME-III
PRICE SCHEDULE, REV-1
(PACKAGE-A)**

MATERIAL HANDLING , ERECTION , TESTING , COMMISSIONING , TRIAL RUN AND FIELD EFFICIENCY TEST OF 4X150 MW VERTICAL FRANCIS TURBINE-GENERATOR ALONG WITH ITS AUXILIARIES EXCITATION SYSTEM , CONTROL , PROTECTION , MONITORING SYSTEMS INCLUDING ELECTRICAL AND CONTROL & INSTRUMENTATION SYSTEMS , PENSTOCK BUTTER FLY VALVE ETC. AT KAMENG HYDRO ELECTRIC PROJECT , NEEPCO , KIMI , WEST KAMENG DISTRICT , ARUNACHAL PRADESH

TENDER NO - PSER:SCT:KMG-H1466:13

RATE SCHEDULE

SL NO	DESCRIPTION	QUANTITY	RATE (Rs)	AMOUNT (Rs)	
1.1	Receipt/ taking delivery of materials at Kameng HEP, unloading from Trucks / Trailers at power house stores/ work place/ Power House/ Assembly yard, shifting to Site Stores / Storage yard, Verifying, Stacking, issuing, transportation up to work place/ Power House/ Assembly yard of Hydro Turbine and Generator & Aux., C&I of Hydro Turbine & Turbo-Generator, piping, insulations, including materials which are not in the scope of E & C by contractor under Package-B, providing services for materials management as detailed in tender specifications	6500*	MT		
1.2	Re-shifting of materials as defined in the contract specification	300	MT		
1.3	Re-staking of materials as defined in the contract	100	MT		
1.4	Concrete sleepers, 1.0 M (L) x 0.25 M (W) x 0.25 M (H), required for storing/ stacking of material/ equipment above ground level (Volume II, Section II, Clause 2.7)	100	NOS		
1.5	Average single man hour rate including overtime, If any, supervision, use of required tools and tackles and other site expenses and incidentals including consumables/ preservatives for carrying out up-keepment, maintenance and preservation / Conservation works as per instruction of BHEL and as per scope given in tender specifications	2000	MAN HOUR		
1.6	TOTAL				

NOTE

- 1.0 Approximately 4200 MT material has already been unloaded, stacked and stored at site. The contractor shall get payment only for those activities performed out of total six activities mentioned in "Billing schedule-Annexure-A1". As for example, if activities 1, 2 and 3 are not required to be performed for 4200 MT of material, the contractor shall not get payment for the corresponding percentage given in "Billing schedule-Annexure-A1" for the said tonnage of material.
- 2.0 Re-shifting: If during execution of work, any material which is already unloaded verified, stacked at store yard/ store/ work site as per instruction and satisfaction of BHEL site authority, need to be re-handled/ re-shifted and restacked beyond 250 mtr at any other place within project premises, all the relevant activities for above shall be termed as re-shifting and is included in the scope of work.
- 3.0 Re-stacking: If during execution of work, any material which is already unloaded, verified, stacked at store yard/ store/ work site as per instruction and satisfaction of BHEL site authority, need to be re-handled/ re-shifted within 250 mtr and re-stacked all the relevant activities for above shall be termed as re-stacking which is included in the scope of work.

**VOLUME-III
PRICE SCHEDULE, REV-1
(PACKAGE-B)**

MATERIAL HANDLING , ERECTION , TESTING , COMMISSIONING , TRIAL RUN AND FIELD EFFICIENCY TEST OF 4X150 MW VERTICAL FRANCIS TURBINE-GENERATOR ALONG WITH ITS AUXILIARIES EXCITATION SYSTEM , CONTROL , PROTECTION , MONITORING SYSTEMS INCLUDING ELECTRICAL AND CONTROL & INSTRUMENTATION SYSTEMS , PENSTOCK BUTTER FLY VALVE ETC. AT KAMENG HYDRO ELECTRIC PROJECT , NEEPCO , KIMI , WEST KAMENG DISTRICT , ARUNACHAL PRADESH

TENDER NO - PSER:SCT:KMG-H1466:13

RATE SCHEDULE

SL NO	DESCRIPTION	AMOUNT (Rs)
2.1	<p>Total Lumpsum price of Receipt of materials from BHEL stores/ open yards, protection against loss/ damage of erected equipments till handing over to customer, Erection, testing, commissioning, trial run and PG test and final acceptance by customer of 4x150 MW Vertical Francis Turbine-Generator along with its auxiliaries excitation system , Control , Protection , Monitoring systems including Electrical and Control & Instrumentation systems , Penstock Butter fly valve etc. at Kameng Hydro Electric Project , NEEPCO , KIMI , West Kameng district , Arunachal Pradesh as per tender specification.</p> <p>This does not include the E&C of some BOPs as mentioned in List of Exclusion and Terminal points (ANNEXURE-E).</p>	

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	Material handling , Erection , Testing , Commissioning , Trial run and field efficiency test of 4X150 MW Vertical Francis Turbine-Generator along with its auxiliaries Excitation system , Control , Protection , Monitoring Systems including Electrical And Control & Instrumentation Systems , Penstock Butter Fly valve etc. at Kameng Hydro Electric Project , NEEPCO , Kimi , West Kameng District , Arunachal Pradesh.	
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	5.0	BHEL's TCN-03 Vide ref. no. PSER:SCT:KMG-H1466:TCN-03 Dated 15/06/2013
	6.0	BHEL's TCN-04 Vide ref. no. PSER:SCT:KMG-H1466:TCN-04 Dated 17/06/2013
	7.0	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 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)

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

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

फैक्स/Fax : (033) 23211960

फोन/Phone : बोर्ड/EPABX : 23211691/ 1798