VOLUME-1D

FORMS & PROCEDURES

F & P – SR dated 18-05-2022

BHARAT HEAVY ELECTRICALS LIMITED
BHARAT HEAVY ELECTRICALS LIMITED



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OFFER FORWARDING LETTER / TENDER SUBMISSION LETTER

Form No: F-01 (Rev 00)

OFFER FORWARDING LETTER / TENDER SUBMISSION LETTER

(To be typed and submitted in the Letter Head of the Company / Firm of Bidder)

Offer Reference No: Date:
To,
(Write Name & Address of Officer of BHEL inviting the Tender)
Dear Sir, Sub : Submission of Offer against Tender Specification No:
I / We hereby offer to carry out the work detailed in the Tender Specification issued by Bharat Heavy Electricals Limited, Power Sector - Southern Region. Chennai, in accordance with the terms and conditions thereof.
I/We have carefully perused the following listed documents connected with the above work and agree to abide by the same.
 Amendments/Clarifications/Corrigenda/Errata/etc issued in respect of the Tender documents by BHEL Notice Inviting Tender (NIT) Price Bid Technical Conditions of Contract Special Conditions of Contract General Conditions of Contract Forms and Procedures
Should our Offer be accepted by BHEL for Award, I/we further agree to furnish 'Security Deposit' for the work as provided for in the Tender Conditions within the stipulated time as may be indicated by BHEL.
I / We further agree to execute all the works referred to in the said Tender documents upon the terms and conditions contained or referred to therein and as detailed in the appendices annexed thereto.
I/We have deposited/depositing herewith the requisite Earnest Money Deposit (EMD) as per details furnished in the Check List.
Authorised Representative of Bidder Signature: Name: Address:
Place: Date:

DECLARATION BY AUTHORISED SIGNATORY OF BIDDER

Form No: F-02 (Rev 00)

DECLARATION BY AUTHORISED SIGNATORY OF BIDDER

(To be typed and submitted in the Letter Head of the Company/Firm of Ridder)

NO DEVIATION CERTIFICATE

Form No: F-03 (Rev 00)

NO DEVIATION CERTIFICATE

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

We hereby confirm that we have not changed/ modified/materially altered any of the tender documents as downloaded from the website/ issued by BHEL and in case of such observance at any stage, it shall be treated as null and void.

We also hereby confirm that we have neither set any Terms and Conditions and nor have we taken any deviation from the Tender conditions together with other references applicable for the above referred NIT/Tender Specification.

We further confirm our unqualified acceptance to all Terms and Conditions, unqualified compliance to Tender Conditions, Integrity Pact (if applicable) and acceptance to Reverse Auctioning process.

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)

DECLARATION CONFIRMING KNOWLEDGE ABOUT SITE CONDITIONS

Form No: F-04 (Rev 00)

DECLARATION CONFIRMING KNOWLEDGE ABOUT SITE CONDITIONS (To be typed and submitted in the Letter Head of the Company / Firm of Bidder) To, (Write Name & Address of Officer of BHEL inviting the Tender) Dear Sir, Sub: Declaration confirming knowledge about Site conditions Ref: 1) NIT/Tender Specification No: 2) All other pertinent issues till date I / We. hereby declare confirm that we have visited the Project Site as referred in BHEL Tender Specifications and acquired full knowledge and information about the Site conditions including Wage structure, Industrial Climate, the Law & Order and other conditions prevalent at and around the Site. We further confirm that the above information is true and correct and we shall not raise any claim of any nature due to lack of knowledge of Site conditions. I/We, hereby offer to carry out work as detailed in above mentioned Tender Specification, in accordance with Terms & Conditions thereof. Yours faithfully, (Signature, Date & Seal of Authorized Representative of the Bidder) Date:

Place:

DECLARATION FOR RELATION IN BHEL

Form No: F-05 (Rev 00)

DECLARATION FOR RELATION IN BHEL

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder failing which the offer of Bidder is liable to be summarily rejected)

To,

(Write Name & Address of Officer of BHEL inviting the Tender)

Dear Sir,

Sub: **Declaration for relation in BHEL**

Ref: 1) NIT/Tender Specification No:

I/We hereby submit the following information pertaining to relation/relatives of Proprieter/Partner(s)/Director(s) employed in BHEL

Tick($\sqrt{}$) any one as applicable:

 The Proprieter, Partner(s), Director(s) of our Company/Firm DO NOT have any relation or relatives employed in BHEL

OH

- 2. The Proprieter, Partner(s), or Director(s) of our Company / Firm HAVE relation / relatives employed in BHEL and their particulars are as below:
 - (i)

(ii)

Signature of the Authorised Signatory

Note:

- 1. Attach separate sheet, if necessary.
- 2. If BHEL Management comes to know at a later date that the information furnished by the Bidder is false, BHEL reserves the right to take suitable against the Bidder / Contractor.

NON DISCLOSURE CERTIFICATE

Form No: F-06 (Rev 00)

NON DISCLOSURE CERTIFICATE

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

NON DISCLOSURE CERTIFICATE
I/We understand that BHEL PSSR is committed to Information Security Management System as per their Information Security Policy.
Hence, I/We M/s
➤ To maintain confidentiality of documents & information which shall be used during the execution of the Contract.
The documents & information shall not be revealed to or shared with third party which shall not be in the business interest of BHEL PSSR.
(Signature, date & seal of Authorized Signatory of the bidder)
Date:

FORMS & PROCEDURES BANK ACCOUNT DETAILS FOR E-PAYMENT

Form No: F-07 (Rev 00)

BANK ACCOUNT DETAILS FOR E-PAYMENT

<u>(S</u>	(To be given on Letter head of the Company /Firm of Bidder, and <u>ENDORSED</u> (<u>SIGNED & STAMPED</u>) <u>BY THE BANK</u> to enable BHEL release payments through Electronic Fund Transfer (EFT/RTGS)						
1.	Beneficiary Name	:					
2.	Beneficiary Account No.	:					
3.	Bank Name & Branch	:					
4.	City/Place :						
5.	9 digit M ICR Code of Bank Branch	:					
6.	IFSC Code of Bank Branch	:					
7.	Beneficiary E-mail ID (for payment confirmation)	:					

NOTE: In case Bank endorsed certificate regarding above has already been submitted earlier, kindly submit photocopy of the same.

FORMAT FOR SEEKING CLARIFICATION

Form No: F-08 (Rev 00)

FORMAT FOR SEEKING CLARIFICATION

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)
To,
(Write Name & Address of Officer of BHEL inviting the Tender)
Dear Sir,
Sub: Request for Clarification Ref: 1) NIT/Tender Specification No:, 2) All other pertinent issues till date

SI no	Reference clause of Tender Document	Existing provision	Bidder's query	BHEL's clarification
1				
2				
3				
4				
5				
6				

Yours faithfully,

(Signature, date & seal of Authorized Representative of the Bidder)

FORMS PROCEDURES CAPACITY EVALUATION OF BIDDERS FOR CURRENT TENDER

CAPACITY EVALUATION OF BIDDERS FOR CURRENT TENDER

	DESCRIPTION OF WORK (Similar to Tendered Scope)	WORK ORDER REF & DATE	CONTRACT VALUE (Rs. LACS)	CUSTOMER NAME & ADDRESS	CURRENT STATUS OF THE JOB ALONG WITH LATEST MILE STONE COMPLETED	WORK	VALUE OF BALANCE WORK (Rs. Lacs)
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							

NOTES:

1. BIDDERS ARE REQUIRED TO	FURNISH ALL TI	HE JOBS OF SIMI	LAR NATURE	WHICH THEY	ARE EXECUTING	(IN PROGRESS)	AT THE TIME
OF SUBMISSION OF TENDER, A	S PER ABOVE FO	RMAT.					

2. BIDDERS HEREBY UNDERTAKE THAT THEY HAVE FURNISHED THE DETAILS SOUGHT AS PER POINT NO. 1 IN TOTALITY AND THAT THE DETAILS FURNISHED IS COMPLETE IN ALL RESPECT.

3. BHEL WILL TAKE APPROPRIATE ACTION AS DEEMED FIT , IN CASE, IT IS FOUND AT A LATER DATE THAT THE CONTRACTOR HAD SUPPRESSED THE FACTS AND HAVE NOT FURNISHED THE CORRECT & COMPLETE INFORMATIONS.

DATE:	Signature
PLACE:	Name, Designation & Seal of Bidder

Form No: F-10 (Rev. 00)

BHARAT HEAVY ELECTRICALS LIMITED

(A Government of India Undertaking)
Power Sector – Southern Region
Chennai

CONTRACT AGREEMENT

AGREEMENT NO	
NAME OF WORK	
NAME OF THE CONTRACTOR WITH FULL ADDRESS	
VALUE OF WORK AWARDED	
LETTER OF INTENT NO.	
TIME ALLOTTED FOR COMPLETING THE WORK (DATE OF COMPLETION)	
SIGNATURE OF CONTRACTOR	(SIGNATURE OF BHEL OFFICER)
CONTRA	ACT AGREEMENT
Company incorporated under the C	DAY OF between MITED (A Government of India Enterprise) a companies Act, 1956, having its Registered Delhi- 110049 (herein after called BHEL) of
M/C	AND
M/S(hereinafter called the `Contr	ractor') of the SECOND PART.

	HEREAS M/sstate they have acquired and possess extensive experience in the field of And
BH sub And con	ereas in response to an Invitation to Tender No issued by EL for execution of the contractor smitted their offer No
	S AGREEMENT WITNESSES AND it is hereby agreed by and between the ties as follows:
1.	That the contractor shall execute the work ofand more particularly described in Tender Specification Noincluding Drawings and Specifications (hereinafter called the said works) in accordance with and subject to terms and conditions contained in these presents, instructions to Tenderers, General Conditions of Contract, Special Conditions, Annexures, Letter of Intent datedand such other instructions, Drawings, Specifications given to him from time to time by BHEL.
2.	The Contractor is required to furnish to BHEL Security deposit in the form of cash/ approved securities/ Bank Guarantee valid upto for a sum of Rs towards satisfactory performance and completion of the Contract.
3.	The Contractor has furnished a Bank Guarantee bearing nodatedfor a sum of Rsexecuted byin favour of BHEL towards Security Deposit valid uptoOR
	The Contractor has furnished to BHEL an initial Security Deposit of Rsin the form of cash / approved Securities/ B.G No dated for Rsexecuted by in favour of BHEL valid upto and has agreed for recovery of the balance security deposit by BHEL @ 10% of the value of work done from each running bill till the entire Security Deposit is recovered.
	OR
	The contractor has furnished to BHEL an initial Security Deposit of Rs
4.	The Contractor hereby agrees to extend the validity of the Bank Guarantee for such further period or periods as may be required by BHEL and if the Contractor fails to obtain such extension(s) from the Bank, the Contractor, shall pay forthwith or accept recovery of Rs from the bills in one

installment and the contractor further agrees that failure to extend the validity of the Bank Guarantee or failure to pay the aforesaid amount in the manner specified above shall constitute breach of contract. In addition to above, BHEL shall be entitled to take such action as deemed fit and proper for recovering the said sum of Rs.------

OR

In case the contractor furnishes the bank guarantee at a later date the contractor hereby agrees to extend the validity of bank guarantee for such further period or periods as may be required by BHEL and if the contractor fails to obtain such extension(s) from the bank, the contractor shall pay forthwith or accept recovery of the amount of bank guarantee given in lieu of security deposit from the bills in one installment and the contractor further agrees that failure to extend the validity of bank guarantee or failure to pay the aforesaid amount in the manner specified above shall constitute breach of contract. In addition to above, BHEL shall be entitled to take such action as deemed fit and proper for recovering the said sum.

- 5. That in consideration of the payments to be made to the Contractor by BHEL in accordance with this Agreement the Contractor hereby covenants and undertakes with BHEL that they shall execute, construct, complete the works in conformity, in all respects, with the terms and conditions specified in this Agreement and the documents governing the same.
- 6. That the Contractor shall be deemed to have carefully examined this Agreement and the documents governing the same and also to have satisfied himself as to the nature and character of the Works to be executed by him.
- 7. That the Contractor shall carry out and complete the execution of the said works to the entire satisfaction of the Engineer or such other officer authorised by BHEL, within the agreed time schedule, the time of completion being the essence of the Contract.
- 8. That BHEL shall, after proper scrutiny of the bills submitted by the Contractor, pay to him during the progress of the said works such sum as determined by BHEL in accordance with this Agreement.
- 9. That this Agreement shall be deemed to have come into force from ------ the date on which the letter of intent has been issued to the Contractor.
- 10. That whenever under this contract or otherwise, any sum of money shall be recoverable from or payable by the Contractor, the same may be deducted in the manner as set out in the General Conditions of Contract or other conditions governing this Agreement.
- 11. That all charges on account of Octroi, Terminal and other taxes including sales tax or other duties on material obtained for execution of the said works shall be borne and paid by the Contractor.

- 12. That BHEL shall be entitled to deduct from the Contractor's running bills or otherwise Income Tax under Section 194 (C) of the Income Tax Act, 1961.
- 13. That BHEL shall be further entitled to recover from the running bills of the Contractor or otherwise such sum as may be determined by BHEL from time to time in respect of consumables supplied by BHEL, hire charges for tools and plants issued (Where applicable) and any other dues owed by the Contractor.
- 14. That it is hereby agreed by and between the parties that non- exercise, forbearance or omission of any of the powers conferred on BHEL and /or any of its authorities will not in any manner constitute waiver of the conditions hereto contained in these presents and the liability of the Contractor with respect to compensation payable to BHEL or Contractor's obligations shall remain unaffected.
- 15. It is clearly understood by and between the parties that in the event of any conflict between the Letter of Intent and other documents governing this Agreement, the provisions in the Letter of Intent shall prevail.

16. The following documents		
Invitation to Tender No documents specified therein.	and the	
2. Contractor's Offer No	dated	
3		
4		
5		
6. Letter of Intent No	dated	
7	shall also	
form part of and govern this Agreement.		
IN WITNESS HEREOF, the parties hereto have presence of	e respectively set their signatures in the	ne
WITNESS	(CONTRACTOR)	
1.	(to be signed by a person holding a valid Power of Attorney)	
	a valid i owel of Atterney)	
2.		
WITNESS 1.	(For and on behalf of BHEL)	

2.

PROFORMA OF BANK GUARANTEE (in lieu of SECURITY DEPOSIT)

(On non-Judicial paper of appropriate value) (Para 4.7.6 of Works Accounts Manual)

	ank Guarantee No
	ate
To (Employer's Name and Address)	
In consideration of Bharat Heavy Electricals Limited (hereinafter referexpression shall unless repugnant to the context or meaning there permitted assigns) incorporated under the Companies Act, 1956 and BHEL House, Siri Fort, Asiad, New Delhi – 110049 through its unit at Bh. Power Sector Southern Region, Tek Towers, No.11, Old Mahabalipuram Chennai - 600097 having agreed to exempt	of, include its successors and having its registered office at narat Heavy Electricals Limited, Road, Okkiyam Thoraipakkam,
Contractor / Supplier) with its registered office at² (hereinaft	
which term includes supplier), from demand under the terms and cor	
vide Letter of Intent (LOI) reference No.	
at Rs4 (Rupees	only)4 (hereinafter called the
said Contract), of Security Deposit for the due fulfilment by the said	
conditions contained in the said Contract, on production of a Bank Gu	
(Rupees only),	
We, the	our Head Office at Bank), at the request of ntor under this Guarantee, do
an amount not exceeding Rs without any demur, im	
Employer and without any reservation, protest, and recourse and wit prove or demonstrate reasons for its such demand	hout the Employer needing to
Any such demand made on the bank, shall be conclusive as regards the Bank under this guarantee. However, our liability under this guarantee amount not exceeding Rs5.	
We undertake to pay to the Employer any money so demanded no disputes raised by the Contractor(s) in any suit or proceeding pending by Arbitrator or any other authority, our liability under this present be	before any Court or Tribunal or
The payment so made by us under this guarantee shall be a valid discharbereunder and the Contractor(s) shall have no claim against us for make	
We, further agree that the guarantee herein contained shall remain in period that would be taken for the performance of the said Contract a enforceable till all the dues of the Employer under or by virtue of the paid and its claims satisfied & the Employer certifies that the terms and have been fully and properly carried out by the said contractor(s) or discharge of this guarantee by the Employer, whichever is earlier. This in force upto and including6 and shall be extended from time	and that it shall continue to be e said Contract have been fully conditions of the said Contract acceptance of the final bill or guarantee shall initially remain

on or before the ⁷ , we shall be discharged from all the liability under this guarantee thereafter.
We,(indicate the name of the Bank) further agree with the Employer that the Employer shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Employer against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said Contract and we shall not be relieved from our liability by any reason of any such variation or extension being granted to the said contractor(s) or for any forbearance, act or omission on the part of the Employer or any indulgence by the Employer to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.
The Bank also agrees that the Employer at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee that the Employer may have in relation to the Contractor's liabilities.
This Guarantee shall not be determined or affected by liquidation or winding up, dissolution or change of constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative until payment of all money payable to the Employer in terms thereof. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).
We, BANK lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Employer in writing. Notwithstanding anything to the contrary contained hereinabove:
a) The liability of the Bank under this Guarantee shall not exceed
b) This Guarantee shall be valid up to
We, Bank, have power to issue this Guarantee under law and the undersigned as a duly authorized person has full powers to sign this Guarantee on behalf of the Bank.
Date Day of for (indicate the name of the Bank)
(Signature of Authorised signatory)
 NAME OF VENDOR /CONTRACTOR / SUPPLIER REGISTERED OFFICE ADDRESS OF THE VENDOR /CONTRACTOR / SUPPLIER. LETTER OF INTENT(LOI) REFERENCE NO. WITH DATE CONTRACT VALUE (AS MENTIONED IN LOI) BG AMOUNT IN FIGURES AND WORDS VALIDITY DATE DATE OF EXPIRY OF CLAIM PERIOD (CLAIM PERIOD SHALL BE MINIMUM OF 3 MONTHS AFTER VALIDITY DATE)

Note:

- 1. The BG should be on Non-Judicial Stamp paper/e-stamp paper of appropriate value as per Stamp Act prevailing in the State(s) where the BG is submitted or is to be acted upon or the rate prevailing in the State where the BG was executed, whichever is higher. The Stamp Paper/e-stamp paper shall be purchased in the name of Vendor/Contractor/Supplier /Bank issuing the guarantee.
- 2. In Case of Bank Guarantees submitted by Foreign Vendors
 - a. From Nationalized/Public Sector / Private Sector/ Foreign Banks (BG issued by Branches in India) can be accepted subject to the condition that the Bank Guarantee should be enforceable in the town/city or at nearest branch where the Unit is located i.e. Demand can be presented at the Branch located in the town/city or at nearest branch where the Unit is located.
 - b. From Foreign Banks (wherein Foreign Vendors intend to provide BG from local branch of the Vendor Country's Bank)
 - b.1 In such cases, in the Tender Enquiry/ Contract itself, it may be clearly specified that Bank Guarantee issued by any of the Consortium Banks only will be accepted by BHEL. As such, Foreign Vendor needs to make necessary arrangements for issuance of Counter- Guarantee by Foreign Bank in favour of the Indian Bank's (BHEL's Consortium Bank) branch in India. It is advisable that all charges for issuance of Bank Guarantee/ counter- Guarantee should be borne by the Foreign Vendor. The tender stipulation should clearly specify these requirements.
 - b.2 In case, Foreign Vendors intend to provide BG from Overseas Branch of our Consortium Bank (e.g. if a BG is to be issued by SBI Frankfurt), the same is acceptable. However, the procedure at sl.no. b.1 will required to be followed.
 - b.3 The BG issued may preferably be subject to Uniform Rules for Demand Guarantees (URDG) 758 (as amended from time to time).

BANK GUARANTEE FOR INTEREST BEARING REFUNDABLE ADVANCE

Form No: F-12 (Rev 00)

BANK GUARANTEE FOR INTEREST BEARING REFUNDABLE ADVANCE

B.G. No. Date
This deed of Guarantee made this
WHEREAS M/s(hereinafter referred to as he Contractor) have entered into a Contract arising out of Letter of Intended(hereinafter referred to as "the Contract") for the Name of work with the Company.
AND WHEREAS the Contract inter-alia provides that the Company will pay to the Contractor interest bearing advance of Rs only) on certain terms and conditions specified in the Contract subject to the Contractor furnishing a Bank Guarantee for Rs only) in favour of the Company.
AND WHEREAS the Company has agreed to accept a Bank Guarantee rom a Bank to cover the said advance.
AND WHEREAS the Contractor has approached the Guarantor and inconsideration of the arrangement arrived at between the Contractor and the Guarantor, the Guarantor has agreed to give the Guarantee as hereinafte mentioned in favour of the Company.
NOW THIS DEED WITNESSES AS FOLLOWS:- (1) In consideration of the Company having agreed to advance a sum o Rs (Rupees only to the Contractor, the Guarantor do hereby guarantee the due recovery by the Company of the said advance with interest thereon as provided

BANK GUARANTEE FOR INTEREST BEARING REFUNDABLE ADVANCE

according to the teri	ms and condi	itions of the (Contract. If	the said
Contractor fails to util	se the said adv	ance for the p	urpose of the	Contract
and /or the said adva	nce together wi	th interest as a	aforesaid is	not fully
recovered by the Cor	npany the Guar	rantor do hereb	by uncondition	nally and
irrevocably undertake to	pay to the	Company wit	hout demur ar	nd merely
on a demand, to tl	ne extent of	the said sur	m of Rs)
(Rupees	only) any	claim made by	the Company	y on them
for the loss or damage	caused to or suf	ffered by the (Company by re	easons of
the Company not being	able to recover	r in full the ad	vance with in	terest as
aforesaid.				

- (2) The decision of the Company whether the Contractor has failed to utilise the said advance or any part thereof for the purpose of the Contract and / or as to the extent of loss or damage caused to or suffered by the Company by reason of the Company not being able to recover in full the said sum of Rs. with interest if any shall be final and binding on the Guarantor, irrespective of the fact whether the Contractor admits or denies the default or questions the correctness of any demand made by the Company in any Court Tribunal or Arbitration proceedings or before any other Authority.
- (3)The Company shall have the fullest liberty without affecting in any way the liability of the Guarantor under this Guarantee, from time to time to vary any of the terms and conditions of the Contract or extend time of performance by the Contractor or to postpone for any time and from time to time any of the powers exercisable by it against the Contractor and either enforce or forebear from enforcing any of the terms and conditions governing the Contract or securities available to the Company and the Guarantor shall not be released from its liability under these presents by any exercise by the Company of the liberty with reference to the matters aforesaid or by reasons of time being given to the Contractor or any other on the part of the Company or any forbearance, act or commission indulgence by the Company to the Contractor or of any other matter or thing whatsoever which under the law relating to sureties would, but for this provision have the effect of so releasing the Guarantor from its liability under this quarantee.
- (4) The Guarantor further agrees that the Guarantee herein contained shall remain in full force and effect during the period till the Company discharges this Guarantee, subject to however, that the Company shall have no claim under this Guarantee after_____ i.e. (the present date of validity of Bank Guarantee unless the date of validity of this Bank Guarantee is further extended from time to time, as the case may be) unless a notice of the claim under this Guarantee has been served on the Guarantor before the expiry of the said period in which case the same shall be enforceable against the Guarantor not withstanding the fact that the same is enforced after the expiry of the said period.

BANK GUARANTEE FOR INTEREST BEARING REFUNDABLE ADVANCE

(5)	The Guarantor undertakes not to revoke this Guarantee during the period it is in force except with the previous consent of the Company in writing and agrees that any liquidation or winding up or insolvency or dissolution or any change in the constitution of the Contractor or the Guarantor shall not discharge the Guarantor's liability hereunder.
(6)	It shall not be necessary for the Company to proceed against the Contractor before proceeding against the Guarantor and the Guarantee herein contained shall be enforceable against them notwithstanding any security which the Company may have obtained or obtain from the Contractor shall at the time when proceedings are taken against the Guarantor hereunder be outstanding or unrealised.
(7)	Notwithstanding anything contained herein before, our liability under the Guarantee is restricted to Rs (Rupees). Our guarantee shall remain in force until, i.e. the present date of validity of Bank Guarantee unless the date of validity of this Bank Guarantee is further extended from time to time. Unless a claim or demand under this guarantee is made against us on or before, we shall be discharged from our liabilities under this Guarantee thereafter.
(8)	Any claim or dispute arising under the terms of this document shall only be enforced or settled in the courts at Chennai only.
(9)	The Guarantor hereby declares that it has power to execute this Guarantee under its Memorandum and Articles of Association and the executant has full powers to do so on its behalf under the Power of Attorney dated (To be incorporated by the Bank) granted to him by the proper authorities of the Guarantor.
	IN WITNESS whereof the(Bank) has hereunto set and subscribed its hand the day, month and year first, above written.
	(Name of the Bank)
	Signed for and on behalf of the Bank (Designation of the Authorized Person Signing the Guarantee)
DAT	(Signatory No)

SEAL

Notes:

- 1. The BG shall be executed on non-judicial stamp papers of adequate value procured in the name of the Bank in the State where the Bank is located.
- 2. The BG is required to be sent by the executing Bank directly to BHEL at the address where tender is submitted / accepted, under sealed cover.

FORMS & PROCEDURES FORM for EXTENSION OF VALIDITY OF BANK GUARANTEE

Form No: F-13 (Rev 00)

FORM for EXTENSION OF VALIDITY OF BANK GUARANTEE

- 1. To be typed on non judicial Stamp Papers of value as applicable in the State of India from where the BG has been issued or the State of India where the BG shall be operated
- 2. The non judicial stamp papers shall be purchased in the name of the Party on whose behalf the BG is being issued or the BG issuing Bank

BANK GUARANTEE No: Date:
То
(Write Designation and Address of Officer of BHEL inviting the Tender)
Dear Sir
Sub: Validity of Bank Guarantee No:
At the request of M/s, we Bank, having its branch Office at
Except as provided above, all other terms and conditions of the Original Bank Guarantee No
Kindly treat this extension as an integral part of the original Bank Guarantee to which it would be attached.
Yours faithfully
Signature Name & Designation Power of Attorney / Signing Power No Seal of Bank



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Name of Project	Contract No.	
Name of Work	Name of Contractor	

PART- A: PLAN/ REVIEW OF WORK FOR THE MONTH OF

Date of Plan/	

Form No: F-14 (Rev 01)

SN.	Description of work	Unit of Measur ement	Unit Rate	(QTY Pla	nned for the per Part –C of month)	attril contrac	tive Shortfall butable to ctor upto last month er Note 1)	Ac	hieved	to BHE (as per C	attributable L w.r.t Plan ol. 3 of Part- D)	attril Contra	tive Shortfall butable to actor upto & ng this month	REMARKS (Reasons for Shortfall attributable to Contractor.
(a)	(b)	(c)	(d)		A		В		C		D	E=A	A+B-C-D	Supporting documents to be kept as record.)
				Phy.	Financial	Phy.	Financial	Phy.	Financial	Phy.	Financial	Phy.	Financial	kept us record.)
	Value of Other Items not mentioned above but planned to be executed in this month													
	Total	-		•	ΣΑ		ΣΒ		ΣC		ΣD		ΣΕ	

Note 1: In addition to the work planned as per Col. 'A', Contractor shall also make full efforts to minimize the 'Cumulative shortfall attributable to contractor upto the month' as mentioned in Col. 'B' by enhancing its resources, so as to achieve the completion of activities as per agreed schedule. In case contractor is not able to execute the entire shortfall, then BHEL 'Engineer in-charge', shall decide the priority of work to be executed and it shall be binding on the contractor.

Note 2: Percentage Shortfall attributable to contractor w.r.t. "Plan - Shortfall attributable to BHEL" for the month = $[(\Sigma E - \Sigma B)/(\Sigma A - \Sigma D)]x100$ In case, $(\Sigma E - \Sigma B)$ is negative, then it shall be treated as zero percent."

Note 3: Form 14 should include all items being planned in the current month, and all items against which shortfall was attributable to contractor till previous month. However, for practical reason, if it is not possible to mention some of the items in Form-14 being planned to be executed in this month, then also value of such items shall necessarily be included in calculation of Total Value.

Note 4: In case reason for shortfall attributable to contractor is w.r.t. T&P and Manpower, it should be in conformity with Part B1 and B2.



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Name of Project	Contract No.	
Name of Work	Name of Contractor	

CONTRACTOR'S SCOPE:-

		PLAN					DEPLOYMENT STATUS	
SN.	Major T&P to be deployed as per work planned for the month	QTY.	Deployment Period (in days)	Weightage assigned to planned T&P (in fraction such that ΣC =1)	Actual Deployed Quantity	Actual Deployment Period (in days)	Weighted T&P Deployed	REMARKS (Works affected due to non-deployment of T&Ps)
		A	В	С	D	Е	$F=(C \times D \times E) / (A \times B)$	

Note: In case, E>B, it shall be considered as E=B. Similarly, in case D>A, it shall be considered as D=A. Percentage of T&P Deployed = $\Sigma F \times 100$

BHEL SCOPE:-

	PLAN			DEPLOYMENT STATUS			
SN.	Major T&P to be deployed as per work planned for the month	QTY.	Deployment Period (in days)	Actual Deployed Quantity	Actual Deployment Period (in days)	REMARKS (Works affected due to non-deployment of T&Ps)	

Form No: F-14 (Rev 01)





Form No: F-14 (Rev 01)

Name of Project Contract No. Name of Work Name of Contractor

PART – B-2: PLAN/ REVIEW OF DEPLOYMENT OF MANPOWER FOR THE MONTH OF	ate of Plan/ Review
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CONTRACTOR'S SCOPE:-

SN	Area of Work	Category of Labour	No. of Labour required as per category	Deployment Period (in days)	No. of Labour actually deployed	Actual Deployment Period (in days)	REMARKS (Works affected due to non-availability of labour)
			A	В	С	D	

Percentage of Manpower Deployed= $100 \times \Sigma(CxD)/\Sigma(AxB)$

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Name of Project	Contract No.	
Name of Work	Name of Contractor	

PART – C: PLAN(PHYSICAL) FOR THE NEXT MONTH i.e. Date of Plan

			Planned			T&Ps Re	equired		Manpo	ower Required	REMARKS
		Original	Quantity (excluding	Unit of	Contractor Sc	ope	BHEL Sco	pe			(Reasons for
SN.	Description of work	Planned Quantity	shortfalls	Measu-	Major T&P to be deployed as per work planned for the month	Quantity	Major T&P to be deployed as per work planned for the month	Quantity	Category of Labour		difference in Original Planned Quantity w.r.t. Planned quantity to be given)
		-		·							

Note 1: Planned quantity should be based on available/ expected fronts/ inputs in the next month

Form No: F-14 (Rev 01)

Note 2: "Original Planned Quantity" shall be as per latest jointly agreed programme between BHEL and Contractor before commencement of work or at the time of latest Time Extension, as the case may be.





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Name of Project	Contract No.	
Name of Work	Name of Contractor	

PART - D: REASONS FOR SHORTFALL ATTRIBUTABLE TO BHEL IN RESPECT OF PLAN FOR THE MONTH

	Description of Work	Quantities Affected		Reasons for Shortfall	Agency responsible for	Remarks	
SN.	SN. (from Part-A)	Physical	Unit of Measu-		reasons for shortfall	(Supporting Documents in respect of agency responsible	
		Quantity	rement				
1	2	3		4	5	6	

Note1: Reasons for shortfall shall include non-availability of fronts/ drawings/ materials/ T&P (BHEL Scope)/ clearances etc. and other hindrances for which contractor is not responsible.

Note2: Agency responsible may be BHEL Site/ MUs/ Design Centre/ BHEL Customer etc.

Form No: F-14 (Rev 01)

Form No.: F-15 (Rev 03)

Project		Vendor			Package/Unit	
SI. No.	Parameter for Measurement	Classification	Max Score	Score Obtained	Measurement Key/Scheduled date	Supporting Documents
#1.01	Cumulative number of days in the month, the nominated Quality Officer or his authorised nominee was not available	QUALITY	1.5		Quality Officer or his authorised nominee should be available for all the days of working at site	Daily Log Book entry/Incident Registers/letter references
#1.02	Number of instances of non- compliance wrt FQP, Standard Drawings, Specifications, E&C Manuals etc.	QUALITY	1.5		No deviation from FQP, Standard Drawings, Specifications, E&C Manuals etc. is allowed without BHEL Engineer's approval.	Daily Log Book entry/Incident Registers/letter references
#1.03	Percentage submission of test certificates for QUALITY 1 Submission of 100% Test certificates for		Daily Log Book entry/Incident Registers/letter references			
#1.04	Number of incidences of improper storage & preservation (not in accordance to the guidelines of BHEL MUs or approved FQP) of materials, consumables (viz. gases, welding electrodes & fluxes, fuel etc.) & bought-out items (paints, fasteners etc.) under the custody of the contractor	QUALITY	1		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references
#1.05	Rework/ Rejection instances in a month necessitated due to deviation from Standard Drawings /Specifications /Manuals /E&C procedures /FQPs or due to Poor Workmanship by contractor	QUALITY	2		Reworks/ Rejection should be as minimum as possible. Total number of reworks/ rejections due to reasons attributable to contractor.	Daily Log Book entry/Incident Registers/letter references
#1.06	Delay in preparation & submission of signed protocols / log sheets / site register / NDT test reports as per approved FQP/ Qualified Welder List along with photocopies of Welder ID cards / Welder Performance Evaluation records etc. in the month OR in case of MM / MH package reconciliation statement / verification report.	QUALITY	1		Within 2 days of measurements taken or within first 3 working days of next month, as advised by BHEL Engineer	Daily Log Book entry/Incident Registers/letter references
#1.07	Number of instances for Major equipment/product failure due to negligence/improper work/poor workmanship by contractor	QUALITY	1		No such event should happen	Daily Log Book entry/Incident Registers/letter references
#1.08	Total number of complaints received in the month on the quality of finish / aesthetics	QUALITY	1		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references

Form No.: F-15 (Rev 03)

Project		Vendor			Package/Unit	
SI. No.	Parameter for Measurement	Classification	Max Score	Score Obtained	Measurement Key/Scheduled date	Supporting Documents
#2.01	Cumulative number of days of delay in submission of Plan FOR THE MONTH supported by deployment plan of Major T&Ps and Manpower (as per Form F-14) and relevant construction/layout drawings - like A4 plan / elevation views of plan status for structures / pressure parts/Civil Works, Piping isometrics for piping, Layout / PID / System reference sketch, Unloading / storage plans etc.as applicable.	PERFORMANCE	5		Number of days delayed from second working day of the month	Daily Log Book entry/Incident Registers/letter references
#2.02	Percentage of timely submission of Daily Reports for Progress of work, Resources, Consumables etc.	PERFORMANCE	1.5		Percentage of timely submission of daily reports/ Scheduled date is successive next day for each day	Daily Log Book entry/Incident Registers/letter references
#2.03	Number of days delayed for submission of FQP log sheets / protocols / Monthly Progress Reports for the work executed during the month under measurement	PERFORMANCE	1.5		Number of days delayed/Scheduled date is first 2 working days of next month	Daily Log Book entry/Incident Registers/letter references
#2.04	Percentage Shortfall attributable to contractor w.r.t. "Plan - Shortfall attributable to BHEL" for the month as per Form-14	PERFORMANCE	35		As per Part-A of Form-14	Progress review formats
#2.05	Number of days delayed in submission of Running bills with complete supporting documents (including updated reconciliation statement of BHEL issued material) for the month	PERFORMANCE	2		Number of days delayed / Scheduled date is 7th day of next month	Daily Log Book entry/Incident Registers/letter references
#2.06	Number of times the Top Management of contractor did not respond to critical issues of site, for the month	PERFORMANCE	1		Total number of instances	Daily Log Book entry/Incident Registers/letter references
#2.07	Cumulative number of days in the month the works were stopped / refused on interpretation of contract clauses/scope due to tendency of taking undue advantage by interpreting contract clauses in their favour	PERFORMANCE	2		Cumulative number of days lost	Daily Log Book entry/Incident Registers/letter references
#2.08	Number of times rework was refused by contractor	PERFORMANCE	1		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references

Form No.: F-15 (Rev 03)

Project		Vendor			Package/Unit	
SI. No.	Parameter for Measurement	Classification	Max Score	Score Obtained	Measurement Key/Scheduled date	Supporting Documents
#2.09	Cumulative number of days in the month recording / logging was not done in daily log / history register / hindrance register / soft form in a PC maintained at BHEL Site Office	PERFORMANCE	1		Cumulative number of days recording or logging was not done / all days of the month	Daily Log Book entry/Incident Registers/letter references
#3.01	Percentage of Manpower Deployed w.r.t. Plan for the month as per Form-14.	RESOURCES	7		As per Part-B2 of Form-14	Daily Log Book entry/Incident Registers/letter references
#3.02	Percentage of T&P Deployed w.r.t. Plan for the month as per Form-14.	RESOURCES	7		As per Part-B1 of Form-14	Daily Log Book entry/Incident Registers/letter references
#3.03	Cumulative number of major instances in the month hampering / affecting progress of work due to breakdown or non-availability of major T&P and MME for the work, under the scope of Contractor	RESOURCES	3		Cumulative number of instances	Daily Log Book entry/Incident Registers/letter references
#3.04	Cumulative number of major instances in the month hampering / affecting progress of work due to non-availability of Consumables/ use of improper consumables under the scope of contractor	RESOURCES	3		Cumulative number of instances	Daily Log Book entry/Incident Registers/letter references
#4.01	Number of non-compliances during the month for Statutory requirements like validity of Labour Licence, Insurance Policy, Labour Insurance, PF, BOCW Compliance etc. and any other applicable laws/ Regulation, Electrical Licence, T&P fitness certificate, Contractors' All Risk Policy etc. as applicable	SITE INFRASTRUCTURE & SERVICE	1		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references
#4.02	Cumulative number of days in a month poor illumination is reported at storage area, erection area, pre-assembly area and other designated areas by BHEL site.	SITE INFRASTRUCTURE & SERVICE	0.5		Total number of non-compliances/random checks	Daily Log Book entry/Incident Registers/letter references
#4.03	Cumulative number of days of non-availability of well-maintained toilets facilities for workers (separate for men and women) and non-availability of potable drinking water stations for workers in specified areas.	SITE INFRASTRUCTURE & SERVICE	1		Total number of non-compliances/random checks	Daily Log Book entry/Incident Registers/letter references

Project		Vendor			Package/Unit		
SI. No.	Parameter for Measurement	Classification	Max Score Score Obtained		Measurement Key/Scheduled date	Supporting Documents	
#4.04	Total number of instances in the month, Housekeeping NOT attended to in spite of instructions by BHEL -i.e. removal / disposal of surplus earth / debris / scrap / unused / surplus cable drums / other electrical items / surplus steel items / packing materials, thrown out scrap like weld butts, cotton waste etc. from the working area to identified locations	SITE INFRASTRUCTURE & SERVICE	2		Total number of non-compliances/random checks	Daily Log Book entry/Incident Registers/letter references	
#4.05	Total number of instances in a month, Site Office with reasonably good facilities including enough nos. of computers and printers etc. for use by office and supporting staff was not made available/maintained.	SITE INFRASTRUCTURE & SERVICE	0.5		No discrepancy during regular or surprise visits	Photograph and report of the Engineer	
#5.01	Number of days delayed in making labour payments for the last month	SITE FINANCE	2		Number of days delayed / Scheduled date is 7th day of next month	Daily Log Book entry/Incident Registers/letter references	
#5.02	Number of complaints from labour/ sub supplier/ sub-contractor for non-receipt of payments from contractor	SITE FINANCE	1.5		Total number of complaints or reporting	Daily Log Book entry/Incident Registers/letter references	
#5.03	Number of times the site operations were hampered for want of funds at the disposal of site-in-charge.	SITE FINANCE	1.5		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references	
#6.0	Performance against HSE Parameters (as per Annexure-AA)	HSE	10		Score as per Safety Performance Evaluation System, scaled down to 10	Safety Performance Evaluation System	
	I	Total	100			1	

Less Deduction in Score Due to Fatal Accidents attributable to the Contractor @ 20 points/ accident	
Less Deduction in Score Due to Major Accidents (Permanent Disability or bodily injury by which person injured is prevented to resume to work within 48 hours or more after accident,, Major Damage to Equipment etc.) attributable to the contractor @ 15 points/ accident	
Less Deduction in Score Due to Minor Accidents attributable to the contractor @ 2 points/ accident	
Less Deduction in Score Due to not Maintaining of Labour Colony (if applicable) as per BHEL HSE policy @3 points in a month on verification any day	
Final Score	

Project		Vendor			Package/Unit	
SI. No.	Parameter for Measurement	Classification	Max Score	Score Obtained	Measurement Key/Scheduled date	Supporting Documents
	Performance Score Summary for the Month	Total Score	Score Obtained			
	QUALITY	10				
	PERFORMANCE	50				
	RESOURCES	20				
	SITE INFRASTRUCTURE & SERVICE	5				
	SITE FINANCE	5				
	HSE	10				
	OTHERS (deductions if any)	0	-			
	TOTAL	100				

Note:

- 1) It is only indicative and shall be as per the online format issued by BHEL time to time.
- 2) No request will be entertained after specified date of current month w.r.t. changes requested in the scores of immediate previous month.

Monthly Safety Performance Evaluation of Contractor

SL	Parameter for Measurement	M/O	Wt	Supporting Documents
1 a	Induction training for new workers conducted through audiovisual medium & documented ?	М	1	Induction Training Records
1b	Tool box talk conducted regularly as per plan, and documented?	M	1	Toolbox Talk Records
1 C	Contractor in charge and safety in charge attended safety meetings?	М	2	Minutes of Meeting
1d	Whether observations in safety meetings are complied before next meeting?	М	2	-do-
1e	Preparation and submission of Monthly HSE report within stipulated time	М	1	Report submission date
1 f	Preparation and submission of Incident/near-miss report and RCA Report (as applicable) within stipulated time	М	1	Incident/ Near Miss Records
1 g	Carrying out Inspections and submission of Inspection reports within stipulated time	М	1	Inspection Records
1h	Regular Job Specific Training ensured for High Risk Workers (through audio-visual medium) as per plan	М	1	Training & Attendance Records
2a	Whether the contractor is registered under BOCW	M	2	BOCW Registration Certificate
2b	Availability of Qualified safety officer (1 for every 500 labour)	М	2	Safety Officer qualification & experience records
20	Availability of Qualified safety supervisor (1 for every 100 labour)	М	2	Safety Officer qualification & experience records
2d	All the workers are provided and using safety helmets and safety shoes/gum boots	М	2	PPE Issue Records, Inspection/ non-conformity records
2 e	Housekeeping done on regular basis and scrap removal at site	М	1	Housekeeping records, Inspection/ non-conformity records
2f	Usage of Goggles/Face shields and Hand gloves for gas cutter and grinders		1	PPE Issue Records, Inspection/ non-conformity records
2 g	Wall openings & floor openings are guarded?		1	Inspection/ non-conformity records
2h	Adequate illumination provided in all working area?		1	Inspection/ non-conformity records
2i	Safety posters, sign boards and emergency contact numbers in all prominent location are displayed?		1	Inspection/ non-conformity records
2 j	Availability of automatic reverse horns, Main horn, hook latches for Vehicles, mobile cranes, Hydras		1	Inspection/ non-conformity records
2k	Ban of carrying mobile phones to work place is implemented for workers		1	Inspection/ non-conformity records
2	Availability of Tags & Inspection Certificates for Cranes of all capacities		1	Master T&P List with internal & external test details
21.2	Availability of Tags & Inspection Certificates for Winches of all capacities		1	Master T&P List with internal & external test details
21.3	Availability of Tags & Inspection Certificates, colour coding for Chain pulley blocks		1	Master T&P List with internal & external test details
21.4	Availability of Tags & Inspection Certificates for Vehicles - Trailers, Dozers, Dumpers, Excavators, Mixers etc.		1	Master T&P List with internal & external test details
21.5	Availability of Tags & Inspection Certificates for Welding machines, grinders, Drilling machines, etc.		1	Master T&P List with internal & external test details

wire rope sings etc. 2.1.7 Availability of Tags & Inspection Certificates for Batching plants 2.1.1 Availability of Tags & Inspection Certificates for Batching plants 2.1.2 Availability of Tags & Inspection Certificates for Batching plants 2.1.3 Lise of Height Permit as per requirement 2.1.4 Permit Records 2.1.5 Permit Records 2.1.5 Permit Records 2.1.6 Permit Records 2.1.7 Use of Grating removal and safety net removal permit as per requirement 2.1.6 Permit Records 2.1.7 Use of Grating removal and safety net removal permit as per requirement 2.1.7 Use of Radiography permit as per requirement 2.1.7 Use of Radiography permit as per requirement 2.1.7 Use of Radiography permit as per requirement 2.2 Permit Records 2.2 Permit Records 2.2 Permit Records 2.2 Permit Records 2.3 Permit Records 2.4 Permit Records 2.5 Permit Records 2.6 Permit Records 2.7 Permit Records 2.7 Permit Records 2.8 Permit Records 2.8 Permit Records 2.9 Permit Records 2.0 Permit Recor	21.6	Availability of Tags & Inspection Certificates, colour coding for		1	Master T&P List with internal &
2.1.7 Availability of Tags & Inspection Certificates for Batching plants 1 external test details	21.0	Wire rope slings etc.		1	
am. 2 Use of Height Permit as per requirement 1 Permit Records	21.7	Availability of Tags & Inspection Certificates for Batching plants		1	
Jam. Use of Hot Work Permit as per requirement 1 Permit Records	2m.1	Use of Lifting Permit as per requirement		1	Permit Records
Amalon Use of Excavation permit as per requirement 1 Permit Records	2m.2	Use of Height Permit as per requirement		1	Permit Records
am. 5. Use of Confined space work permit as per requirement 1 Permit Records am. 7. Use of Grating removal and safety net removal permit as per requirement 1 Permit Records am. 8. Use of Radiography permit as per requirement 1 Permit Records am. 9. Use of Night/ Holiday Work Permit as per requirement 1 Permit Records am. 10. Use of Any other Applicable Permit as per requirement 1 Permit Records am. 20. Use of Any other Applicable Permit as per requirement 1 Permit Records 3a. Use of Any other Applicable Permit as per requirement 1 Permit Records 3a. Inspection I non-conformity records 1 Permit Records 3b. Spligages of oil/concrete and other chemical is controlled and cleaved to such as a permit and in the clean of t	2m.3	Use of Hot Work Permit as per requirement		1	Permit Records
2m.5. Use of Confined space work permit as per requirement 1 Permit Records 2m.6. Lego firating removal and safety net removal permit as per requirement 1 Permit Records 2m.7. Use of Lockout-Tag out permit as per requirement 1 Permit Records 2m.8. Use of Raliography permit as per requirement 1 Permit Records 2m.10. Use of Night/ Holiday Work Permit as per requirement 1 Permit Records 2m.10. Use of Any other Applicable Permit as per requirement 1 Permit Records 3m. Use of Any other Applicable Permit as per requirement 1 Permit Records 3m. Use of Any other Applicable Permit as per requirement 1 Permit Records 3m. Use of Any other Applicable Permit as per requirement 1 Permit Records 3m. Despite Sale Sale Sale Sale Sale Sale Sale Sal	2m.4			1	Permit Records
Use of Grating removal and safety net removal permit as per requirement 1 Permit Records				1	Permit Records
Permit Records Perm		Use of Grating removal and safety net removal permit as per			
am.7 Use of Lockout-Tag out permit as per requirement 1 Permit Records am.8 Use of Radiography permit as per requirement 1 Permit Records am.9 Use of Nighty Holiday Work Permit as per requirement 1 Permit Records am.10 Use of Any other Applicable Permit as per requirement 1 Permit Records 3a displayed in usage and storage area? 1 Inspection/ non-conformity records 3b cleaned by proper method in case of spill? 1 Inspection/ non-conformity records 3c Availability of adequate number of urinals in workplace and in elevations and maintained M 1 3c Availability of adequate number of urinals in workspot 1 1 3d Availability of rest rooms for workers at site M 1 3e Availability of Drinking water facility at work spot 1 1 3f Hygienic Labour colony is provided for workers. 1 1 4a Whether area below lifting activities barricaded 1 Inspection/ non-conformity records 4c Availability of experienced rigging foreman 1 Experience de	2m.6	, , , , , , , , , , , , , , , , , , , ,		1	Permit Records
am.8 Use of Radiography permit as per requirement 1 Permit Records am.9 Use of Night Holiday Work Permit as per requirement 1 Permit Records am.10 Use of Any other Applicable Permit as per requirement 1 Permit Records 3a Material safety data sheet(MSDS) available for all chemicals and displayed in usage and storage area? 1 Inspection/non-conformity records 3b Spillages of oil/concrete and other chemical is controlled and cleaned by proper method in case of spill? 1 Inspection/non-conformity records 3c Availability of per comms for workers at site as evations and maintained M 1 3d Availability of rest rooms for workers at site as evationing water facility at work spot 1 1 3f Hygienic Labour colony is provided for workers. 1 1 Work Permit records 4b Whether area below lifting activities barricaded 1 Inspection/non-conformity records 4c Availability of experienced rigging foreman 1 Experience details of rigging foreman 4c Availability of experienced rigging foreman 1 Procedure for storage & handling 4e Are oxygen and ac	2m.7			1	Permit Records
2m.10 Use of Any other Applicable Permit as per requirement 1 Permit Records Material afterly data sheet(MSDS) available for all chemicals and 1 records Inspection/non-conformity records Spillages of oil/concrete and other chemical is controlled and 1 records Inspection/non-conformity records Spillages of oil/concrete and other chemical is controlled and 1 records Inspection/non-conformity records Spillages of oil/concrete and other chemical is controlled and 1 records Inspection/non-conformity records Inspection/non-conformity records Inspection/non-conformity Inspection/non-conform	2m.8	Use of Radiography permit as per requirement		1	Permit Records
Material safety data sheet(MSDS) available for all chemicals and displayed in usage and storage area? 3b Spillages of oil/concrete and other chemical is controlled and cleaned by proper method in case of spill? 3c Availability of adequate number of urinals in workplace and in elevations and maintained 3d Availability of rest rooms for workers at site 3d Availability of rest rooms for workers at site 3f Hygienic Labour colony is provided for workers. 3f Hygienic Labour colony is provided for workers. 3f Hygienic Labour colony is provided for workers. 4a complex materials before handling/erection activity? 4b Whether area below lifting activities barricaded 4c Availability of experienced rigging foreman 4d Is agency is following proper storage and handling procedure as per manufacturer standard for all hazardous material? 4e Are oxygen and acetylene cylinders are transported to work place from storage area in trolleys 5a Whether all deep excavation has been protected by barrier 5b Sloping/benching & shoring provided for excavation as per requirement? 5c Proper access and egress provided for excavations? 5d Blasting is done in controlled manner? 6a Whether Electrical booth is equipped with Co. fire extinguishers and fire buckets filled with sand? 6b Availability of fillumination lamp in electric booth? 6c Whether Caution Boards have been displayed? 6d Usage of Insulated welding cables. 6f Loop Cangoy. 6h Double earthing for panel boards and all machinery & proper earth pit with regular inspection available? 6f Whether Electrical is qualified and experienced 6f Whether Electrician is qualified and experienced 6f Availability and usage of Rubber hand gloves by electrician? 1 Inspection/non-conformity records 1 Inspection/non-conformity records 1 Coualification & Experience records of electrician 1 Inspection/non-conformity	2m.9	Use of Night/ Holiday Work Permit as per requirement		1	Permit Records
Material safety data sheet(MSDS) available for all chemicals and displayed in usage and storage area? 3b Spillages of oil/concrete and other chemical is controlled and cleaned by proper method in case of spill? 3c Availability of adequate number of urinals in workplace and in elevations and maintained 3d Availability of rest rooms for workers at site 3d Availability of rest rooms for workers at site 3f Hygienic Labour colony is provided for workers. 3f Hygienic Labour colony is provided for workers. 3f Hygienic Labour colony is provided for workers. 4a complex materials before handling/erection activity? 4b Whether area below lifting activities barricaded 4c Availability of experienced rigging foreman 4d Is agency is following proper storage and handling procedure as per manufacturer standard for all hazardous material? 4e Are oxygen and acetylene cylinders are transported to work place from storage area in trolleys 5a Whether all deep excavation has been protected by barrier 5b Sloping/benching & shoring provided for excavation as per requirement? 5c Proper access and egress provided for excavations? 5d Blasting is done in controlled manner? 6a Whether Electrical booth is equipped with Co. fire extinguishers and fire buckets filled with sand? 6b Availability of fillumination lamp in electric booth? 6c Whether Caution Boards have been displayed? 6d Usage of Insulated welding cables. 6f Loop Cangoy. 6h Double earthing for panel boards and all machinery & proper earth pit with regular inspection available? 6f Whether Electrical is qualified and experienced 6f Whether Electrician is qualified and experienced 6f Availability and usage of Rubber hand gloves by electrician? 1 Inspection/non-conformity records 1 Inspection/non-conformity records 1 Coualification & Experience records of electrician 1 Inspection/non-conformity	2m.10			1	Permit Records
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7a	Whether Scaffolding pipes made with steel or aluminium, are being used and checked periodically by experienced/ certified scaffolder?		2	Inspection/ non-conformity records
7b	8mm Stainless Steel wire rope with plastic cladding is provided for life line (Vertical / Horizontal) during height work?		2	-do-
7¢	Availability of emergency lighting in case of power failure		1	-do-
7d	Whether all the openings are covered with Safety Nets made of fire proof Nylon?		1	-do-
7e	Whether MS pipe rails around staircases & platforms in usage are provided with top, middle rails and toe guard?		1	-do-
7f	Whether Ladder with vertical life line /Fall arrestor is available to climb?		1	-do-
79	Whether all workers deployed for working at height have been issued height pass after undergoing vertigo test?		1	Height Pass records
7h	Whether all workers deployed for height work / climbing ladder are provided and using Double lanyard safety belt?		1	PPE Issue records, inspection/ non-conformity reports
7i	Is all hand tools/Small material used by height workers is tied firmly to prevent fall?		1	-do-
8a	Flash back arrestors for all gas cutting sets is available on Torch side and cylinder side		1	Inspection/ non-conformity records
8b	Oxygen/Acetylene/LPG cylinders not in use have caps in place and stored separately?		1	-do-
8c	Availability of Face screen, Hand gloves, and Apron, for welders		1	-do-
8d	Protection from falling hot molten metal during metal cutting / welding at height by providing GI sheet below the cutting area especially in fire prone areas		1	-do-
9a	Pre-employment medical check-up done for all workers and submitted?		1	Medical check records
9b	Availability of first aid centre, with MBBS doctor(Own or Sharing basis)	М	2	Attendance records
9c	Availability of Ambulance facility 24 hours (Own or sharing basis)	М	2	-do-
9d	Is First aid trained personnel's are available and their names are displayed at site?	М	1	-do-
9e	Availability of Emergency vehicle at site		1	
9f	Periodical medical check-up is conducted for all the workers and submitted?		1	Medical check records
99	Availability of sufficient number of first aid box as per standard list and maintaining record		1	Inspection records
10a	Availability of Fire extinguishers, buckets at all vulnerable points		2	Fire extinguisher records
10b	Periodic fire mock drill conducted?		1	Fire, Mock drill records
100	Are all flammable materials are stored separately?		1	
10d	Periodic grass cutting is done in material storage area?		1	
10e	Availability of 24V DC lighting in confined space work area		1	
10f	Availability of exhaust fan in confined space work area		1	

Note:

- M: Mandatory; O: Optional. Points other than mandatory can be excluded with appropriate justification (scope etc.) by BHEL. Score obtained in selected parameters divided by maximum possible score of selected parameters shall be multiplied by 10 for use in as per point SI. no. # 6.0 as detailed at page 4 of Form F-15.
- > There shall be deduction of marks from overall score for Fatal/ Major/ Minor Accidents and for not maintaining labour colony, as detailed at page 4 of Form F-15.

INDEMNITY BOND

Form No: F-21 (Rev 00)

INDEMNITY BOND

(To be executed on a Non Judicial Stamp Paper of the requisite value as per Stamp Duty prevalent in the respective State)

This Indemnity Bond executed by <name of company> having their Registered Office at <xxxxxxxxxxxx in favour of M/s Bharat Heavy Electricals Limited, a Company incorporated under the Companies Act, 1956, having its Registered Office at BHEL House, Siri Fort, Asiad, New Delhi - 110049 through its Unit at Power Sector- Southern Region, 690, Anna Salai, Nandhanam, Chennai-35,

Tamilnadu. (Hereinafter referred to as the Company)

AND WHEREAS under the provisions of GCC further stipulates that the Contractor shall indemnify the Company against all claims of whatever nature arising during the course of execution of Contract including defects liability period of <xx Months > i.e till <xx xx xxxx>

Now this deed witness that in case the Company is made liable by any Authority including Court to pay any claim or compensation etc. in respect of all labourers or other matters at any stage under or relating to the Contract with the Contractor, the Contractor hereby covenants and agrees with the Company that they shall indemnify and reimburse the Company to the extent of such payments and for any fee, including litigation charges, lawyers' fees, etc, penalty or damages claimed against the Company by reason of the Contractor falling to comply with Central/States Laws, Rules etc, or his failure to comply with Contract (including all expenses and charges incurred by the Company).

INDEMNITY BOND

The Contractor further indemnifies the Company for the amount which the Company may be liable to pay by way of penalty for not making deductions from the Bills of the Contractor towards such amount and depositing the same in the Government Treasury.

The Contractor further agree that the Company shall be entitled to with hold and adjust the Security Deposit and/or with hold and adjust payment of Bills of Contractor pertaining to this Contract against any payment which the Company has made or is required to make for which the Contractor is liable under the Contract and that such amount can be withheld, adjusted by the Company till satisfactory and final settlement of all pending matters and the Contractor hereby gives his consent for the same.

The Contractor further agrees that the terms of indemnity shall survive the termination or completion of this contract.

The contractor further agrees that the liability of the contractor shall be extended on actual basis notwithstanding the limitations of liability clause, in respect of :

- 1. breach of terms of contract by the contractor
- 2. breach of laws by the contractor
- 3. breach of Intellectual property rights by the contractor
- 4. breach of confidentiality by the contractor

Nothing contained in this deed, shall be construed as absolving or limiting the liability of the Contractor under said Contract between the Company and the Contractor. That this Indemnity Bond is irrevocable and the condition of the bond is that the Contractor shall duly and punctually comply with the terms and the conditions of this deed and contractual provisions to the satisfaction of the Company.

In witness where of M/s xxxxxxxxxxxx these presents on the day, month and year first, above written at xxxxxxxx by the hand of its signatory Mr. xxxxxxxxxxx.

Witness:

1

2

CONSORTIUM AGREEMENT

Form No: F-22 (Rev 00)

CONSORTIUM AGREEMENT

(To be executed on Rs. 50/- Non – Judicial Stamp Paper)

THIS AGREEMENT is made and executed on this day of, by and between (1) M/s, (The First Party, i.e, the Bidder) a company incorporated under the Company's Act 1956, having its registered office at (herein after called the "Bidder", which expression shall include its' successors, administrators, executors and permitted assigns) and (2) M/s, (The Second Party, i.e, the associates), a company incorporated under the Company's Act 1956, having its registered office at (herein after called the "Associates", which expression shall include its' successors, administrators, executors and permitted assigns).
WHEAEAS the Owner, Bharat Heavy Electricals Ltd, a Government of India Undertaking, proposes to issue / issued an NIT (herein after referred to as the said NIT) inviting bids from the individual Bidders for undertaking the work of, at (herein after referred to as the said works). WHEREAS the said NIT enables submission of a bid by a Consortium subject to fulfillment of the stipulations specified in the said NIT.
AND WHEREAS M/s (The First Party, i.e, the Bidder) will submit its proposal in response to the aforesaid invitation to bid by the Owner for as detailed in the Bid doc. no. < TENDER REF>
AND WHEREAS M/s (The First Party, i.e the Bidder) itself is meeting all the qualifying requirements except the qualifying requirements of (as detailed in the NIT) and in order to fully meet the qualifying requirements of NIT, this tie-up agreement is being entered into with M/s (The Second Party, the Associates), who fully meet the balance part of the said works ().

CONSORTIUM AGREEMENT

WHEREAS the First Party and the Second Party are contractors engaged in the business of carrying out various items of works. WHEREAS the two parties have agreed to constitute themselves into a consortium for the purpose of carrying out the said works, and that the consortium will be continued till the completion of the works in all respects.

WHEREAS the parties have agreed to certain terms and conditions in this regard:

NOW THEREFORE THIS AGREEMENT WITNESSETH AS FOLLOWS:

- First and Second parties hereby constitute themselves into a Consortium for the purpose of bidding and undertaking the said works pursuant to the said NIT as hereinafter stated.
- 2. The First Party will be the leader (Lead Partner) and will be responsible for the entire works.
- 3. The First Party shall undertake the following part(s) of work detailed in the NIT namely _____
- 4. The Second Party shall undertake the following part(s) of work detailed in the said NIT namely ______
- 5. The parties hereby declare and confirm that each of them will fulfill the required minimum qualifying requirements as prescribed in the said NIT for the works agreed to be undertaken by them as stated here-in-above.
- 6. It is also agreed between the parties hereto that all of them shall be individually and severally responsible for the completion of the said works as per the schedule. Further, if the Employer / Owner sustains any loss or damage on account of any breach of the Contracts, we the, Consortium partners individually and severally undertake to promptly indemnify and pay such losses / damages caused to the Employer/Owner on its written demand without any demur, reservation, contest or protest in any manner whatsoever.

CONSORTIUM AGREEMENT

- 7. The parties hereby agree and undertake that they shall provide adequate finances, suitable Tools, Plants, Tractors, Trailers, other transportation equipment, other Tools & Plants, Measuring & Monitoring Equipments (MMEs), Men and Machinery etc. for the proper and effective execution of the works to be undertaken by them as specified here-in-above.
- 8. It is agreed interse between the parties hereto that all the consequences liabilities etc., arising out of any default in the due execution of the said works shall be borne by the party in default, that is by party in whose area of works default has occurred, provided however, so far as M/s Bharat Heavy Electricals Limited is concerned, all the parties shall be liable jointly and severally.

IN WITNESS HEREOF the parties above named have signed this agreement on the day month and year first above written at _____(Place) .

WITNESS For

1. NAME
2. OFFICIAL ADDRESS (FIRST PARTY)

WITNESS For

1. NAME (SECOND PARTY)

2. OFFICIAL ADDRESS

[The successful bidder shall have to execute the "JOINT DEED OF UNDERTAKING" in the format to be made available by BHEL at the time of awarding].

REFUND OF SECURITY DEPOSIT

Form No: F-23 (Rev 00)

REFUND OF SECURITY DEPOSIT

	estruction Manager lite Office,
Dear Si	,
Ref : C	Refund of Security Deposit ontract No:,
dated .	ave submitted Final Bill in respect of the above Contract/Work vide our letter no:
1.	ails of Security Deposit are as below: Cash Portion : BG Portion :
Thankir	g You
Date: _	Authorised representative of Contracto
	To be filled up by BHEL
2.	Security Deposit to be refunded: a. Cash Portion: b. BG Portion: c. Amount spent by BHEL on behalf of Contractor: b. Payments made by BHEL on behalf of Contractor: c. Other recoveries for Services etc d. Any other recoveries e. Total of 'a' to 'd': Net Amount to be released (1-2): Certified that a. The payment recommended for release is in order and there are no demands other thar those included in the claim outstanding from the Contractor b. Contract Guarantee period of
-	e of BHEL Engineer Construction Manager

REFUND OF GUARANTEE MONEY

Form No: F-24 (Rev 00)

BHARAT HEAVY ELECTRICALS LIMITED POWER SECTOR, SOUTHERN REGION

	, 		
	REFUND OF GUARANTEE	MONEY	
Ref No):		Date:
1.	Name and Address of Contractor	:	
2.	Contract Agreement/LOI No	:	
3.	Date of Contract Agreement/LOI	:	
4.	Name of the Work undertaken	:	
5.	Date of commencement of the Work	:	
6.	Date of Completion of the Work	:	
7.	Period of Maintenance (Guarantee Period)		
8.	Date on which the Final Bill was paid	:	
9.	Last date of making good the defect during Maintenance Period	:	
10.	Expenditure incurred by BHEL during Maintenance Period, if any, recoverable	:	
11.	Date on which Guarantee Money refund falls due as per Contract	:	
12.	Amount of Guarantee Money to be refunded	:	
13.	Less Amounts recoverable (with details)		
	a. Amount spent by BHEL on maintenance	:	
	b. Payments made by BHEL on behalf of Contr	actor:	
	c. Court dues/penalties/compensation	:	
	d. Other recoveries for Services, etc	:	
	e. Total of 'a' to 'd'	:	

	Signature of BHEL Engineer
Date:	

14. Net Amount recommended for release (12-13)

REFUND OF GUARANTEE MONEY

CERTIFICATE TO BE FURNISHED BY THE CONTRACTOR

work done or fo Contract Agree and the payme	o claim or demand outstanding against BHEL, for the radiation raterial supplied or any other account arising out of or connected with the ment / LOI (No dated and of this bill shall be in full and final settlement of all my/our claims and demands
including the 'E	eposits' of the Contract Agreement / LOI referred to.
Date:	Signature of Contractor
<u>CERTIFIC</u>	TE TO BE FURNISHED BY SENIOR ENGINEER/CONSTRUCTION MANAGER
Certifie	d that
a.	The payment recommended for release is in order and there are no demands other than those included in the claim outstanding from the Contractor
b.	Maintenance period (Contract Guarantee period) is over and the Contractor has carried out the works required to be carried out by him during the period or maintenance (Guarantee) to our satisfaction, and all expenses incurred by the Company on carrying out such works have been included for adjustment
C.	All objections raised so far have been settled
d.	A note for refund of Guarantee Amount has been made in the Measurement Book and Contract Agreement / Work Order
Signature of Bl	IEL Engineer
Date:	Construction Manage
	FOR USE IN ACCOUNTS DEPARTMENT
Passed for Rs_	(Rupees only)
Accountant	Accounts Officer
	ACKNOWLEDGE BY THE CONTRACTOR in full and final settlement of my / our claim
Date:	Signature of Contractor

FORMS & PROCEDURES POWER OF ATTORNEY for SUBMISSION OF TENDER / SIGNING CONTRACT AGREEMENT

Form No: F-25 (Rev 00)

POWER OF ATTORNEY for SUBMISSION OF TENDER / SIGNING CONTRACT AGREEMENT

(To be type	ed on non judicial Stamp	Papers of appropriate	value as applicable and Notarised)
and appoint Mr true and lawful At 'Company', for subrand to do necessar Power Sector South Mahabalipuram Roa	torney of M/snitting Tender/entering I awful acts on behavern Region, No 11, ad,Chennai-97.in.com	mg into Contract and alf of Company with TEK Towers, Okkiyanection.with	nereby make, nominate, constitute ature given below herewith to be hereinafter called inter alia, sign, execute all papers M/s Bharat Heavy Electricals Ltd, am Thoraipakkam, Old
	vide Tender		:,
as may be lawfully name of the compa	done by the said att	corney and by or on owers conferred her	acts, deeds, things or proceedings behalf of the company and in the rein and the same shall be binding
	REOF the common appearing on the do		has been hereunto affixed in the
Dated at	, this	day of	
Director / CMD / Pa	rtner / Proprietor		
		Si	gnature of Mr(Attorney)
Witness		Attested by:	Director/CMD/Partner/Proprietor
			Notary Public

FORMS & PROCEDURES ANALYSIS OF UNIT RATES QUOTED

Form No: F-26 (Rev 00)

ANALYSIS OF UNIT RATES QUOTED

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

Offer Reference No: Date:
To,
(Write Name & Address of Officer of BHEL inviting the Tender)
Dear Sir,
Sub : Analysis of Unit Rates Quoted Ref : Tender Specification No:
Analysis of Unit Pates gueted by us in respect of above Tender is as detailed

Analysis of Unit Rates quoted by us in respect of above Tender is as detailed

SI. No.	DESCRIPTION	% OF QUOTED RATE	REMARKS
01	SITE FACILITIES VIZ., ELECTRICITY, WATER OTHER INFRASTRUCTURE.		
02	SALARY AND WAGES + RETRENCHMENT BENEFITS		
03	CONSUMABLES		
04	T&P DEPRECIATION & MAINTENANCE		
05	ESTABLISHMENT & ADMINISTRATIVE EXPENSES		
06	OVERHEADS		
07	PROFIT		
	TOTAL	100%	

Yours faithfully,

(Signature, Date & Seal of Authorized Representative of the Bidder)

Form WAM 6

BHARAT HEAVY ELECTRICALS LIMITED

DIVISION.....

Departmental Bill no:

Running Account Bill

(Para 4.31.1 of Works Accounts Manual)

Name of the Contractor:

Dated:

Division:

Date:

Sub-Division:

Name of the Work: Sanctioned Estimate:

Date of written order to commence the work:

Code No:

Date of commencement of the Work:

Contract Agreement No:

Due date of completion as per Agreement:

1. ACCOUNT OF WORK EXECUTED

On account payment for work not previously previously measured**		Item No of	Description of Work	Quantity as per agree- ment	Quantity executed up to date	Rate	Unit	Payment on the basis of actual	Quantity since last running	Payment on the basis of actual measurement	Remarks	
•	since lass running account bill	t Total up to date							measure- ment up to date	account bill	since last running account bill	
Rs.	Rs.	Rs.					Rs.	P.	Rs.	P.	Rs. P.	
1	2	3	4	5	6	7	8	9	10	11	12	13

^{* *1.} Whenever payment is made on 'on account' basis without actual measurements the amount in whole rupees should be entered in columns 1 to 3 only and not in columns 7 to 12.

^{2.} whenever there is an entry in column 12 on the basis of actual measurement, the whole of the amount previously paid without detailed measurement should be adjusted by a minus entry in column 2 equivalent to the amount shown in column 1, so that the total up to date in column 4 may become nil.

									Form WA	M 6 (contd)		
	2	3	4	5	6	7	8	9	10	11	12	13
					Total value of w	ork done up to	o date		(A)			
					Deduct value of Running Accou		n the last		(B)			
					Net value of wor	rk done since l	last		(C)			

Form WAM 6 (contd...)

II.MEMORANDUM OF PAYMENTS

			I	II
		Rs. P.	Rs. P.	Rs. P.
Total value of work actually measured as per Account No. I. Column 10 Total up to date 'on account' payment for work covered by approximate	(A)			
Or plan measurements as per Account No. I, Column 3	(B)			
3. Total up to date secured advances on security of materials as per column 8 Of the enclosed Account (Form WAM 10)	(C)			
4.Total up to date payments [(A) + (B) + (C)]	(D)			
5.Total amount of payments already made as per Entry (D) of last Running Account Bill No Datedforwarde to the Accounts				
Office on	(E)			
6.Balance [(D)-(E)]				
7.Payments now to be made:				
a) by cash/cheque				
b) by deduction for value of materials suppliedc) by BHEL vide Annexure A attachedd) by deduction for hire of tools and plant vide				
Annexure B attached				
e) by deduction for other charges vide Annexure C				
Attached				
f)by deduction on account of security deposit				
h) by deduction on account of Income Tax				

Note: Amounts relating to items 4 to 6 above should be entere in column II and those relating to item 7 in column I. The amount shownagainst item 6 and the total of item 7 should agree with each other.

			Form WAM 6 (contd)	
		III.CERTIFICATE OF THE ENGINEER I	R IN CHARGE	
1.			nt of work executed) are based were made byorded at pagesof Measurement Book No	
2.	Certified that the methods of measurement at drawings etc, forming part of the contract agr		out in accordance with the terms and conditions, schedules, specifications are the deviation statement (Annexure D).	nd
3.	connection with several items and the value of	of the such work is, in no case, less than 'or	ed as shown in column 10 of Part I, some work has actually been done in 'on account' payments as per column 3 of Part I, made or proposed to be ma etailed measurement which will be made as soon as possible.	de,
	Signature of Contractor Date:		Signature of Engineer in charge Designation:	
			Date:	
		IV. CERTIFICATE OF THE S	SENIOR ENGINEER	
1.	Certified that measurements have been chec at site and also by the undersigned and the re		(Name and Designati Measurement book. (vide pages)	on)
2.	Certified that all the measurements recorded	in the measurement book have been corre	rectly billed for	
3.	Certified that all recoberable amounts in resp	ect of materials tools and plant etc, and oth	other charges have been correctly made vide Annexures A to C attached.	
	Certified for payment * of Rs To be paid in cash/by cheque in the presence	(Rupees e ofALLOCATIO	only)	
	The expenditure is chargeable as under and			
	Ledger Head	Debit (Gross amount)	Credit (Deductions)	
		Rs. P.	Rs. P.	
	Total			
* Here	specify the net amount payable.		Signature of Senior Engineer Date:	

							Form WAM 6 (contd
		V.ENT	RIES TO BE MADE IN THE	ACCOUNT	S OFFICE		
Entered in Journal		nted Dated	Estimat Name o		LOCATION	Code no:	
Less Deductions Net Amount Payab (Rupees Payable to Shri/M/s	R lel	s Rsonly) by cheque/cash	Ledger Head		Debit (Gross amount) Rs. P.	Credit (Deductions) Rs. P.	-
Assistant Date:	Accountant Date:	Account Officer Date:	-	Total _			_
	sayments on account of	(Rupeesthis work.					only) as per
Signature of witnes Address:	SS				Star	enue mp ature of Contractor	
Date:					Date		
		VII. ENTRIE	S TO BE MADE BY TREASU	JRY SECT	TION		
Cash Book entry	No. and date:		Amount paid	Rs			
			Amount unpaid	Rs			
			Total	Rs			
						Signature of C Date:	ashier

Form WAM 6 (contd...) **ANNEXURE A** Statement showing details of materials issued to the contractor Shri/M/s..... In respect of Contract Agreement NoDated...... SI. Stores Issue Description Quantity Quantity Whether If recoverable from the contractor R No. issue voucher of material actually issued recover-Voucher No. and issued to able Amount incorp-Rate Amount Balance M No. date the from the rated at recoverrecovernow Α which and allotted by contractor in the contracable ed up to recover-R date stores to previous K work tor or recovered the SIV supplied able S bill free Rs. P. Rs. P. Rs. P. Rs. P. 1 2 3 4 5 6 7 8 9 10 11 12

	Total	
Signature of contractor Date:	Signature of Engineer in Charge Date:	Signature of Senior Engineer Date:

Form WAM 6 (contd...) **ANNEXURE B** Statement showing tools and plant issued to the contractor Shri/M/s..... Description of tools Period for Rate at Amount Amount Balance Remarks No and plant issued which which recoverrecovered now Issued able upto recovered recovery Is to be previous Made bill Rs. P. Rs. P. Ρ. Rs. P. Rs. 3 4 5 6 7 8

	Total	
Signature of contractor Date:	Signature of Engineer in Charge Date:	Signature of Senior Engineer Date:

	Statement showing of In respect of Contrac			Form WAM 6 (contd				
SI. No	Particulars	Unit	Quantity	Rate	Amount recover- able	Amount recovered upto pre-vious bill	Amount now recovered	Remarks
				Rs. P.	Rs. P.	Rs. P.	Rs. P.	
1	2	3	4	5	6	7	8	9
1. 2. 3. 4. 5. 6. 7. 8. 9.	Empty containers not re	Elec Seig Med Cos	er Charges tricity charges inorage charg lical charges t of empty gur	es				
				Total				
Sign Date	nature of contractor			Signature of Eng Date:	gineer in Charge		Signature of Ser Date:	nior Engineer

Form WAM 6 (contd...)

ANNEXURE D

Name of the Contractor: Contract Agreement No: Name of the Work: Date: Description SI. Unit Quantity Quantity Quantity Total quantity Rate as per further No. of item anticipated as per agreement as Agreement anticipated on completion Rs. Ρ. executed 2 3 7 5 6 8 4

Rate as executed	Amount as per agreement	Amount as executed	Amount further	Total amount anticipated	Difference	Reason for the deviation with
Rs. P.	Rs. P.	Rs. P.	anticipated Rs. P.	on completion Rs. P.	Excess savings Rs. P. Rs. F	authority, if any
9	10	11	12	13	14 15	16

Signature of Engineer in Charge Date:

Signature of Senior Engineer Date:

						SION		TED				
						A Of Works Ac	nd Final bill counts Manu	al)				
Name of	Name of Contractor Departmental Bill no Date											
Name of	the Work					Division				Division		
Sanctione	d Estimate					Date of writt	en order to co	ommence the	work			
Contract Agreement/work Order No						Date of commencement of work						
	Due date of completion as per agreement											
						Date of actu	al completion	of the work				
					I. ACCOUN	T OF WOF	RK EXECU	TED				
On Account	payment for	the work not									Payment on	
previously m	neasured **										the basis of	
									Payment on		actual	
									the basis of	Quantity	measurement	
Total as per			Item No of						actual	since last	since last	
last running	_	Total up to	the	Descripti	Quantity as	Quantity			measuremen	running	running	
	account bill		agreement/	_	per	executed	Rate		t up to date	account	account bill	
Rs.	Rs	Rs	work order	work	agreement	up to date	Rs. P	Unit	Rs P	bill	Rs P	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13

I	1	2	3	4	5	6	7	8	9	10	11	12	13

Total Value of Work Done up to date	(A)	
Deduct Value of work shown on the last running account bill	(B)	
Net value of work done since last running account bill	(C)	

	ds)Only	,
--	---------	---

II MEMORANDUM OF PAYMENT

				RS.	Р	
1	Total Value of work actually measured as per Account no I coloumn 10		(A)			
	Deduct amount of paym,ents already made as per last running account bill No	Dated				
2	Forwarded to the Accounts Office on		(B)			
3	Payments now to be made { (A) - (B)}		(C)			
4 Deduc	et ammounts recoverable from the contractor on account of :	Rs	`´P			
	A. C.		•			
t						
(Other charges vide Annexure C attached					
c	Income Tax					
	Total deduction					
5 Balano	ce					
6 Refun	d of 50% of security deposite on completion of work					
7	Net amount to be paid to the Contractor					
•	The amount to be paid to the contractor					
	III. CERTIFICATE OF THE ENGINEER IN	CHARGE				
The m	easurement on which the entries in coulmns 7 to 12 of Part I of this bill (Account of	work executed) are based we	re made hy		
1110 111	additional on which the onthice in oddining 7 to 12 or 1 dit 1 or this bill (7 tooddin or	Work excedica	, are based we	To made by		
1	(Name and designation)					
2	A statement showing the quantities of stores issued to the contractor (whether	r free or on rec	overy basis) ar	nd their disposa	l is attache	d.
Date:			Signature of F	ngineer in char	me.	
Date.			Designation	riginical in char	yc	
			Designation			

IV CERTIFICATE OF THE SENIOR ENGINEER

Cretified that the measurements have	ve been check measured to the prescribed extent by	lly completed on the due date in accordance with the terms and
(Name	& designation). And by the the undersigned at site and	relevent entries have been initiated in the measurement book (vide
2 pages)		
3	Certified that the methods of measurer	ment are correct
4 Certified that t	the measurements have been technically checked with	reference to contract drawings, deviations etc
5 Certified that all the measu	rements recorded in the measurement book have beer	correctly billed for at the contract rates or approved rates.
		electricity charges etc, have been correctly made vide Annexures A
		contractor or direct to the work) have been technically checked and
		(Only). To be paid in
	ALLOCATION	
The expenditure as under and to be	included in the accounts for19	
	Debit	Credit
Ledger Head	(Gross Amount)	(Deduction)
	Rs. P	Rs. P
	Total	
* Here specify the net amount payab	ole	Signature of Senior Engineer
		Date

V. ENTRIES TO BE MADE IN THE ACCOUNTS OFFICE

Entered in Journal Passed for Less Deductions (Rupees Payable to Shri/M/	book vide entry No	. Dated	Estimate No: Name of the Work	ALLOCATION	Code No
Passed for	F	Rs			
Less Deductions (Rupees Payable to Shri/Ma	F		Name of the Work		
(RupeesPayable to Shri/M/		Rs			
Payable to Shri/M/					
Payable to Shri/M/		Only)	Ledger Head	Debit	Credit
	′s		•	(Gross Amount)	(Deduction)
	tors' Ledger no			Rs P	Rs
Assistant	Accountant	Accounts officer	Total		
Date:	Date:	Date:			
VI. Received Rs no further claims of			Only) in full and final settlement of all	moneys due under this o	contract and I / we ha
Signature of Witne Address	ess				
				evenue Stamp	
			Date:	e of Contractor	
		VII ENTRIES TO DE MAI	NE DY TREACURY SECTION		
		VII . ENTRIES TO BE MAL	DE BY TREASURY SECTION		
	Cash bo	ook entry no and date :	Amount Paid Rs Amount unpaid R Total Rs	s	

Signature of Cashier Date:

ANNEXURE A

Part I

Sta	Statement showing details of material issued to the contractor Shri/M/s											
			Agreement/V	Vork Orde	r No		Dated					
			_			Whether		If reco	verable	from contracto	r	Remarks
		Issue voucher	description			recoverabl				Amount		
	Stores	No and date	of material		Quantity	e from the	Rate at	Amo	ount	recoverable	Balance	
	Issue	alloted by	issued to		actually	contractor	which	Rec	overabl	upto	Now	
	voucher No	stores to the	the	Quantity	incorporated	or supplied	recoverabl	ее		previous bill	recovered	
SI No	and date	SIV	contractor	issued	in the work	free	Rs P	Rs	Ρ	Rs P	Rs P	
1	2	3	4	5	6	7	8		9	10	11	12

Total

Signature of Contractor Date

Signature of Engineer in charge Date

Signature of Senior Engineer Date

ANNEXURE A

						Part II				
Sta	tement showii	ng details of ma	iterial issued	to the con	tractor Shri/M/	′s				in respect of Contract
	A	greement/Work	Order No		Da	ted		an	d not covered by th	ne agreement
		Issue voucher	description					Amount		
	Stores	No and date	of material		Quantity		Amount	recoverable		
	Issue	alloted by	issued to		actually		Recoverabl	upto	Balance Now	
	voucher No	stores to the	the	Quantity	incorporated	Issue Rate	е	previous bill	recovered	
SI No	and date	SIV	contractor	issued	in the work	Rs P	Rs P	Rs P	Rs P	Remarks
1	2	3	4	5	6	7	8	9	10	11

otal		 	
Add Departmei	ntal Charges		
Add Sales Tax	(wherever applicable)	 	
otal		 	

Signature of Contractor Date

Signature of Engineer in charge Date

Signature of Senior Engineer Date

ANNEXURE B

S	Statement showing TOOLS & PL	LANTS issue	d to the contractor Shri/M	1/s	an	d not covered by t	in respect of Contract
SI No 1	Description of tools &	Period for which issued	Rate at which Recivery is to be made	Amount recoverabl	Amount recoverable upto previous bill Rs P 6	-	Remarks 8
				Total			
	Signature of Contractor Date			Signatur Date	e of Engineer in charge	Da	Signature of Senior Engineer

ANNEXURE C

Sr.No	Particulars	Unit	Quantity	Rate Rs. P.	Amount recoverable Rs. P	Amount recovered upto previous bill Rs. P.	Amount now recovered Rs. P.	Remarks
1	2	3	4	5	6	7	8	9

- 1 Water Charges
- 2 Electricity Charges
- 3 Seignorage Charges
- 4 Medical Charges

Cost of

empty

gunny bags

and empty

containers

not

5 returned

6

7

8

9

10

Total

Signature of Contractor Date

Signature of Engineer Incharge Date

Signature of Sr. Engineer Date

ANNEXURE D -

DEVIATION STATEMENT :

Name	of	the Contractor	
Name	of	the Work:	

Contract Agreement/Work Order No. :

Date:

	Descrip-	Unit	Quantity	Quantity	Rate	Rate	Amount	Amount	Diff	erence	Reason for the deviation
No.	of item		as per agree- ment	executed	as per agree- ment	as execu- ted	as per agree- ment	as executed	Excess	Savings	with autho- rity, if any
					Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	
1	2	3	4	5	6	7	8	9	10	11	12

Signature of Engineer in Charge Date:

Signature of Senior Engineer Date:

ANNEXURE E

SI. No.	Description of material	Unit	Quantity actually issued	Quantity actually incorpo- rated in the work	Balance	Particulars of disposal of balance	Quantity to be issued as per approved data for work actually	Variation in consumption (Difference between column 5 and 8)		Rate charge- able for excess/ short consu-	Amount recover- able for excess/ short consum-
							done —	More	Less	mption, if any	ption, including materials not returned Rs. P.
1. 2. 3. 4. 5. 6. 7. 8. 9.	Cement Bricks Wood Asbestos Sheet Iron Materials	3	4	5	6	7	8	9	10	11	12
	Signature of Cor	itracto	r	Signatu Date :	re of Eng	ineer in Char	ge	Signat	ure of	Senior Er	ngineer

- respectively of Annexure A (Part I and II).
 - 2. Data statement of theoretical consumption should be attached in support of quantity specified in column 8.

	ANNEXURE F										
		of materials iss /Work Order No									
	Name of wo					FREE OF CO					
Sr.No	Stores issue voucher No.	ription of ma	Unit	Quantit y issued	Quantity requried as per data	d in the work	Balance(If any)	for the balance	Rate chargeable for material not returned Rs.P.	Amount recovera ble for material not returned Rs. P	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
	Total										
	Signature of Date	⁻ Contractor		Signature Date	of Engineer Ir	ncharge	Signature of Signature	Sr. Engineer			
	Note:Data s	tatement of there	otical consu	mption sho	uld be attache	ed in support	of the quantit	y specified in	coloumn 6		

ANNEXURE G

QUESTIONNAIRE TO BE ANSWERED BY ENGINE	
(Correct particulers and answ	ers to be recorded)
Name of the work : Name of the Contractor :	
Date of commencement of the work:	
Contract agreement/work ordered no. and date:	
Reference to supplementary agreement no,if any :	
Whether adminstrative approval and techanical sanction has been accorded by the cmpetent authority? If so ,citc reference	
Whether sanction of the competent authority and financial concurrencr of the Accounts Departnment for award of the work has been accorded? If so,cite reference.	
Wheter the work has been completed in time? If not ,wheter penalty has been levied or sanction of the competent authority for extension of time granted and communicated to the Accounts Department with reasons for grant of extension? (Due and actual date of completion of the work and reference to letter no. and date granting the extension of time should be given)	
(a) Wheter the rates allowed in the bill have been checked with the contract agreement? (b) Wheter the rates for extra/supplemental items have been approved by the competent authority and the sanction communicated to the accounts Department together wiht rate analysis? If so,cite reference.	
Wheter deviations have been approved by the competent authority? If yes, give reference to the approval; if not, give reasons.	
Whether the rates of recovery of stores issued to the contractor which are not provided for in the Contract Agreement have been settled in counsultation with Finance?	
Whether discrepancies pointed out by the Accounts Department in the store statement have been reconciled and accepted by the Accounts Department?	

ANNEXURE G

QUESTIONNAIRE TO BE ANSWERED BY ENGINEER IN CHARGE AND SENIOR ENGINEER (Correct particulers and answers to be recorded)								
, .	ers to be recorded)							
Whether materials issued to the contractor in excess of the theoretical requirements have been returned to the Stores Department and the no. and date of such retuened stores vouchers have been shown in stores statement? If not ,whether the cost of such excess material has been recovered at the prescribed rate? Whethre consumption statements in respect of materials chargeabale to the work have been attached to the bill?								
Whether consumption of materials shown has been technicaly checked by Senior Engineer?								
Whether materials isshued and used in the work is not less then that required for consumption in work accroding to our specification? If comsumption is less, whether necessary recovery has been made in the bill?								
Whether mesurments have been checked by the Engineer and Sr. Engineer to the extent required and certificates of check recorded in the mesurments books?								
Whether contractor has signed the bill and the mesurments books without reservations? If not; whether resones have been intimated to the Accounts Department?								
Whethet arithmatical calculations have been checked and certificate recorded in the mesurment books by a person other than the one who calculated initially								
Whether any work was done at the risk and cost of the contractor and whether such cost has been recovered from him? Give particulers.								
Whether all advance payments on running Accounts have been recovered?								
Whether tall the recovries due to services given to the contractor like rent of accommodation, water charges, electricity charges etc. have been recovered and wheather payments made by the company on behalf of the contractor have been adjusted?								
Whether the files containing abstracts from mesurments books/ standared mesurment books have been completed/ updated?								
Whether hire charges of tools and plant have been recovered and the statement of hire charges with full details attached?								

ANNEXURE G

QUESTIONNAIRE TO BE ANSWERED BY ENGINE	ER IN CHARGE AND SENIOR ENGINEER
(Correct particulers and answ	vers to be recorded)
Whether the certificate of workmanship and completion of work according to specifications, drawings etc. is recorded by Engineer/Sr. Engineer and whether recoveries have been made for defective works, if any?	
Whether all corrections in the bill/measurement books etc. have been neatly made and attasted and there are no overwriting?	
Whether final measurments have been taken as soon as possibal after completion of work and the cretificate of complition issued? If not, whether resons for delay have been recorded and communicated to Accounts?	
In respect of Quintites reduced in the final bill as compare to the running payment, whether adequate reasons have been recorded and communicated to Accounts	
Whether the Expeinditure has been classified correctly according to heads of Account recorded in the sanctioned estimate?	
Whether the work has been completed within the estimated cost? If not, what is the percentage of excess over thw sanctioned estimate/ addministrative approval? In case the excess is beyond the competency of Sr. Engineer, what action has been taken for the obtaining the approval of the authority complent to sanction the excess?	
(a) If the contractor has furnished bank guarantee in lieu of cash sequrity deposit towards proper exicuation of works and guarantee against defectsduring the maintenance period, whether the period of currency of the bank guarantee cover the entire maintenance period? (b) If not, whether sequrity deposite has been proposed to be recovred from the final bill?	
Whether all the previous audit objections raised on running Account bills have been settled? If so, cite refrence.	
Signature of Engineer in Charge	Signature of Engineer in Charge
Date:	Date:

(On non-Judicial paper of appropriate value) (Para 4.7.6 of Works Accounts Manual)

Bank Guarantee No
Date
То
(Employer's Name and Address)
Dear Sirs,
In accordance with the terms and conditions of Invitation for Bids/Notice Inviting Tende No
registered office at
The Tender Conditions provide that the Tenderer shall pay a sum of Rs ⁵ as Earnes Money Deposit in the form therein mentioned. The form of payment of Earnest Money Deposit includes Bank Guarantee executed by a Scheduled Bank.
In lieu of the stipulations contained in the aforesaid Tender Conditions that an irrevocable and unconditional Bank Guarantee against Earnest Money Deposit for an amount of
we, the
(hereinafter referred to as the Bank) being the Guarantor under this Guarantee, hereby irrevocably and unconditionally undertake to forthwith and immediately pay to the Employer without any demur, merely on your first demand any sum or sums of
Rs) without any reservation, protest, and recourse and without the beneficiary needing to prove or demonstrate reasons for its such demand
Any such demand made on the Bank shall be conclusive as regards the amount due and payable be the Bank under this guarantee. However, our liability under this guarantee shall be restricted to a amount not exceeding Rs6
We undertake to pay to the Employer any money so demanded notwithstanding any dispute of disputes raised by the Tenderer in any suit or proceeding pending before any Court or Tribuna Arbitrator or any other authority, our liability under this present being absolute and unequivoca
The payment so made by us under this Guarantee shall be a valid discharge of our liability for payment hereunder and the Tenderer shall have no claim against us for making such payment.

We Bank further agree that the Employer shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Tender or to extend the time of submission of from time to time or to postpone

for any time or from time to time any of the powers exercisable by the Employer against the said Tenderer and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Tenderer or for any forbearance, act or omission on the part of the Employer or any indulgence by the Employer to the said Tenderer or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.

The Bank also agrees that the Employer at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance without proceeding against the Tenderer and notwithstanding any security or other guarantee that the Employer may have in relation to the Tenderer's liabilities.

This Guarantee shall be irrevocable and shall remain in force upto and including ⁷	and shal
be extended from time to time for such period as may be desired by the Employer.	

We,	. Bank lastly u	ndertake not to re	evoke this gua	arantee during	its currency	except with the
previous cons	ent of the Emp	oloyer in writing.				

Notwithstanding anything to the contrary contained hereinabove:

a) '	The liability	of the Bank under	this Guarantee shal	I not exceed ⁶
------	---------------	-------------------	---------------------	---------------------------

- b) This Guarantee shall be valid up to⁷
- c) Unless the Bank is served a written claim or demand on or before ________8 all rights under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities under this guarantee irrespective of whether or not the original bank guarantee is returned to the Bank

We,		Bank, have	e power to	issue this	Guarantee	under	law and	the ur	ndersigned	as a
duly	authorized p	erson has full	oowers to	sign this G	uarantee or	n behalf	f of the B	ank.		

For and on behalf of (Name of the Bank)

(Signature of Authorised signatory)

Date......
Place of Issue.....

- Details of the Invitation to Bid/Notice Inviting Tender (Tender Ref. No. Eg. BHEL PSSR SCT XXXX)
- ² Name of Tenderer
- ³ REGISTERED Office Address of the Tenderer
- ⁴ Details of the Work i.e Tender Description
- ⁵ EMD Amount as mentioned in Notice Inviting Tender
- ⁶ BG Amount in words and Figures (BG Amount shall be Minimum of EMD amount less Rs. 2 Lakhs)
- 7 Validity Date
- Date of Expiry of Claim Period (Claim Period shall be minimum of 3 Months after the validity date of Bank Guarantee)

Note:

1. The BG should be on Non-Judicial Stamp paper/e-stamp paper of appropriate value as per Stamp Act prevailing in the State(s) where the BG is submitted or is to be acted upon or the rate prevailing in the State where the BG was executed, whichever is higher. The Stamp Paper/e-stamp paper shall be purchased in the name of Vendor/Contractor/Supplier /Bank issuing the guarantee.

- 2. In Case of Bank Guarantees submitted by Foreign Vendors
 - a. From Nationalized/Public Sector / Private Sector/ Foreign Banks (BG issued by Branches in India) can be accepted subject to the condition that the Bank Guarantee should be enforceable in the town/city or at nearest branch where the Unit is located i.e. Demand can be presented at the Branch located in the town/city or at nearest branch where the Unit is located.
 - b. From Foreign Banks (wherein Foreign Vendors intend to provide BG from local branch of the Vendor Country's Bank)
 - b.1 In such cases, in the Tender Enquiry/ Contract itself, it may be clearly specified that Bank Guarantee issued by any of the Consortium Banks only will be accepted by BHEL. As such, Foreign Vendor needs to make necessary arrangements for issuance of Counter- Guarantee by Foreign Bank in favour of the Indian Bank's (BHEL's Consortium Bank) branch in India. It is advisable that all charges for issuance of Bank Guarantee/ counter- Guarantee should be borne by the Foreign Vendor. The tender stipulation should clearly specify these requirements.
 - b.2 In case, Foreign Vendors intend to provide BG from Overseas Branch of our Consortium Bank (e.g. if a BG is to be issued by SBI Frankfurt), the same is acceptable. However, the procedure at sl.no. b.1 will required to be followed.
 - b.3 The BG issued may preferably be subject to Uniform Rules for Demand Guarantees (URDG) 758 (as amended from time to time).

PROFORMA OF BANK GUARANTEE (in lieu of RETENTION AMOUNT)

(On non-Judicial paper of appropriate value)

	Bank Guarantee No Date
To Bharat Heavy Electricals Limited, Power Sector Southern Region, Tek Towers, No.11, Old Mahabalipuram Road, Okkiyam Thoraipakkam, Chennai – 600097	Date
In consideration of Bharat Heavy Electricals Limited (here expression shall unless repugnant to the context or mea permitted assigns) incorporated under the Companies Act BHEL House, Siri Fort, Asiad, New Delhi — 110049 through the Limited, Power Sector Southern Region, Tek Towers, Not Thoraipakkam, Chennai — 600097 having agreed to exe (Name of the Vendor / Contractor / Supplier) with its regist called the said "Contractor" which term includes Suppliconditions of the Contract reference No. at Rs 4 (Rupees) Retention Amount for the due fulfilment by the said Contrain the said Contract, on production of a Bank Gu only),	aning thereof, include its successors and t, 1956 and having its registered office at ough its Unit at Bharat Heavy Electricals o.11, Old Mahabalipuram Road, Okkiyam empt
We (indicate the name and address of the Head Office) (hereinafter reasons for its such demand.	referred to as the Bank), at the request of the Guarantor under this Guarantee, do with and immediately pay to the Employer, demur, immediately on demand from the
Any such demand made on the bank, shall be conclusive a the Bank under this guarantee. However, our liability und amount not exceeding Rs	
We undertake to pay to the Employer any money so d disputes raised by the Contractor(s) in any suit or proceeding Arbitrator or any other authority, our liability under this prese	ng pending before any Court or Tribunal or
The payment so made by us under this guarantee shal	

We, further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract and that it shall continue to be enforceable till all the dues of the Employer under or by virtue of the said Contract have been fully paid and its claims satisfied & the Employer certifies that the terms and conditions of the said

PROFORMA OF BANK GUARANTEE (in lieu of RETENTION AMOUNT)

Contract have been fully and properly carried out by the bill or discharge of this guarantee by the Employer, we remain in force upto and including6 and period as may be desired by the Employer. Unless a son us in writing on or before the ⁷ , we shapper the the thereafter.	hichever is earlier. This guarantee shall initially shall be extended from time to time for such demand or claim under this guarantee is made
We, (indicate the name of the Employer shall have the fullest liberty without our cobligations hereunder to vary any of the terms and corperformance by the said contractor(s) from time to time any of the powers exercisable by the Employer enforce any of the terms and conditions relating to the our liability by any reason of any such variation or exterior any forbearance, act or omission on the part of the to the said contractor(s) or by any such matter or this sureties would but for this provision have effect of so re-	consent and without affecting in any manner our aditions of the said Contract or to extend time of one or to postpone for any time or from time to against the said contractor(s) and to forbear or said Contract and we shall not be relieved from ension being granted to the said contractor(s) or a Employer or any indulgence by the Employer on whatsoever which under the law relating to
The Bank also agrees that the Employer at its option against the Bank as a principal debtor, in the first instance and notwithstanding any security or other guarantee Contractor's liabilities.	ance without proceeding against the Contractor
This Guarantee shall not be determined or affected by of constitution or insolvency of the Contractor but shall and operative until payment of all money payable to will not be discharged due to the change in the constitu	I in all respects and for all purposes be binding the Employer in terms thereof. This guarantee
We, Bank lastly undertake rexcept with the previous consent of the Employer in w	ot to revoke this guarantee during its currency iting.
Notwithstanding anything to the contrary contained he	reinabove:
a) The liability of the Bank under this Guarantee shall ։	not exceed ⁵
b) This Guarantee shall be valid up to ⁶	
c) Unless the Bank is served a written claim or demand guarantee shall be forfeited and the Bank shall be re this guarantee irrespective of whether or not the original	lieved and discharged from all liabilities under
We, Bank, have power t undersigned as a duly authorized person has full po Bank.	o issue this Guarantee under law and the owers to sign this Guarantee on behalf of the
	Date Day of
	for (indicate the name of the Bank

PROFORMA OF BANK GUARANTEE (in lieu of RETENTION AMOUNT)

- ¹ NAME OF THE VENDOR /CONTRACTOR / SUPPLIER.
- ² ADDRESS OF THE VENDOR /CONTRACTOR / SUPPLIER.
- 3 DETAILS ABOUT THE NOTICE OF AWARD/CONTRACT REFERENCE
- ⁴ CONTRACT VALUE
- ⁵ BG AMOUNT IN FIGURES AND WORDS
- ⁶ VALIDITY DATE
- ⁷ DATE OF EXPIRY OF CLAIM PERIOD

Note:

- 1. Units are advised that expiry of claim period may be kept 3-6 months after validity date. It may be ensured that the same is in line with the agreement/ contract entered with the Vendor.
- 2. The BG should be on Non-Judicial Stamp paper/e-stamp paper of appropriate value as per Stamp Act prevailing in the State(s) where the BG is submitted or is to be acted upon or the rate prevailing in the State where the BG was executed, whichever is higher. The Stamp Paper/e-stamp paper shall be purchased in the name of Vendor/Contractor/Supplier /Bank issuing the guarantee.
- 3. In line with the GCC, SCC or contractual terms, Unit may carry out minor modifications in the Standard BG Formats. If required, such modifications may be carried out after taking up appropriately with the Unit/Region's Law Deptt.
- 4. In Case of Bank Guarantees submitted by Foreign Vendors-
- a. From Nationalized/Public Sector / Private Sector/ Foreign Banks (BG issued by Branches in India) can be accepted subject to the condition that the Bank Guarantee should be enforceable in the town/city or at nearest branch where the Unit is located i.e. Demand can be presented at the Branch located in the town/city or at nearest branch where the Unit is located.
- b. From Foreign Banks (wherein Foreign Vendors intend to provide BG from local branch of the Vendor Country's Bank)
- **b.1** In such cases, in the Tender Enquiry/ Contract itself, it may be clearly specified that Bank Guarantee issued by **any of the Consortium Banks only** will be accepted by BHEL. As such, Foreign Vendor needs to make necessary arrangements for issuance of Counter- Guarantee by Foreign Bank in favour of the Indian Bank's (BHEL's Consortium Bank) branch in India. It is advisable that all charges for issuance of Bank Guarantee/ counter- Guarantee should be borne by the Foreign Vendor. The tender stipulation should clearly specify these requirements.
- **b.2** In case, Foreign Vendors intend to provide BG from Overseas Branch of our Consortium Bank (e.g. if a BG is to be issued by SBI Frankfurt), the same is acceptable. However, the procedure at **sl.no. b.1** will required to be followed.
- **b.3** The BG issued may preferably be subject to Uniform Rules for Demand Guarantees (URDG) 758 (as amended from time to time). The BG Format provided to them should clearly specify the same.

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1.0 Scope

This document describes the guidelines to be followed by BHEL for conducting Reverse Auction (RA) for procurement of material/ works/services. The RA shall follow the philosophy of English Reverse (No ties).

English Reverse (No ties) is a type of auction where the starting price and bid decrement are announced before start of online reverse auction. The interested bidders can thereupon start bidding in an iterative process wherein the lowest bidder at any given moment can be displaced by an even lower bid of a competing bidder, within a given time frame. The bidding is with reference to the current lowest bid in the reverse auction. All bidders will see the current lowest quoted price and their rank. The term 'No ties' is used since more than one bidder cannot give an identical price, at a given instant, during the reverse auction. In other words, there shall never be a tie in the bids.

3.0 Upfront declaration in NIT

Decision to go for RA would be taken before floating of the tender. In case it is decided to go for RA, same shall be declared upfront in NIT by inserting the following **clause:**

"BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com) for this tender. RA shall be conducted among the technocommercially qualified bidders.

Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking."

6.0 Business rules for RA

Model Annexure-I is attached.

7.0 Role of Service Provider

- Acknowledge the receipt of mandate from BHEL.
- Contact the bidders, provide business rules and train them, as required.
- Get the process compliance form signed by all the participating bidders before RA event.

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- Conduct the event as per the contract and business rules.
- Submit the Login Reports, Results, History sheet and authorized final bid from the bidders.
- To obtain price breakup from successful bidder and submit the same to BHEL.

10.0 Reverse Auction Process

10.1 Reverse Auction will be conducted if two or more bidders are technocommercially qualified. In case of two or three qualified bidders, there shall be no elimination of H1 bidder (whose quote is highest in sealed envelope price bid). In case of four qualified bidders, the H1 bidder shall be eliminated whereas in case of five qualified bidders, H1 & H2 bidders shall be eliminated. However, in case of six or more qualified bidders are available, RA would be conducted amongst first 50% of the bidders arranged in the order of prices from lowest to highest. Number of bidders eligible for participating in RA would be rounded off to next higher integer value if number of qualified bidders is odd (e.g. if 7 bids are qualified, then RA will be conducted amongst lowest four bidders). However, there will be no elimination of qualified bidders who are MSE or qualifying under PPP-MII, Order 2017, irrespective of the number of bidders qualifying techno-commercially.

In case of multiple H1 bidders, all H1 bidders (excluding MSEs and bidders qualifying under PPP-MII, Order 2017) shall be removed provided minimum two bidders remain in fray, else no H1 removal.

- 10.2 During RA, all bidders will see their rank and current L1 price on the screen. Once the RA is done, the ranking status would be based on the last quoted price of the bidder(s) irrespective of the quote received in RA or sealed envelope price bid.
- 10.3 No bidder shall be allowed to lower its bid below the current L1 by more than 5 decrements at one go.

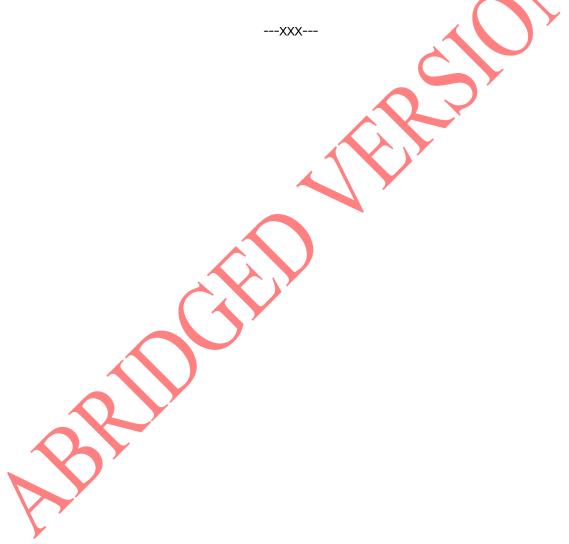
11.0 Processing of case after RA

11.2 In case of splitting requirement, bidders who were removed from participation in RA may also be considered for counter offer if the prestated (NIT) numbers of suppliers do not accept the counter offer.

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13.0 Others

- 13.2 In case of enquiry through e-Procurement, the sealed electronic price bid (e-bid) is to be treated as sealed envelope price bid.
- 13.3 BHEL will inform bidders the details of service provider who will provide business rules, all necessary training and assistance before commencement of online bidding.
- 13.4 Bidders will be advised to read the 'Business Rules' indicating details of RA event carefully, before reverse auction event.



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Business Rules for Reverse Auction

Annexure - I

This has reference to tender no **{tender number....date**...}. BHEL shall finalise the Rates for the supply of {item name} through Reverse Auction mode. BHEL has made arrangement with M/s. {Service provider}, who shall be BHEL's authorized service provider for the same. Bidders should go through the instructions given below and submit acceptance of the same.

The technical & commercial terms are as per (a) BHEL Tender Eng. No. {...} dated {...}, (b) Bidders' technical & commercial bid (in case of two part bid) and (c) subsequent correspondences between BHEL and the bidders, if any.

1. Procedure of Reverse Auctioning

- i. Price bids of all techno-commercially qualified bidders shall be opened.
- ii. Reverse Auction: The 'bid decrement' will be decided by BHEL.
- iv. Bidders by offering a minimum bid decrement or the multiples thereof can displace a standing lowest bid and become "L1" and this continues as an iterative process. However, no bidder shall be allowed to lower its bid below the current L1 by more than 5 decrements at one go.
- v. After the completion of the reverse auction, the Closing Price shall be available for further processing.
- vi. Wherever the evaluation is done on total cost basis, after Reverse Auction, prices of individual line items shall be reduced on pro-rata basis.
- **2. Schedule for reverse auction:** The Reverse Auction is tentatively scheduled on {date}: ;{Start time}: ;{Close Time: }.
- 3. Auction extension time: If a bidder places a bid in the last {...} minutes of closing of the Reverse Auction and if that bid gets accepted, then the auction's duration shall get extended automatically for another {...} minutes, for the entire auction (i.e. for all the items in the auction), from the time that bid comes in. Please note that the auto-extension will take place only if a bid comes in those last {...} minutes and if that bid gets accepted as the lowest bid. If the bid does not get accepted as the lowest bid, the auto-extension will not take place even if that bid might have come in the last {...}

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Business Rules for Reverse Auction

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minutes. In case, there is no bid in the last {...} minutes of closing of Reverse Auction, the auction shall get closed automatically without any extension. However, bidders are advised not to wait till the last minute or last few seconds to enter their bid during the auto-extension period to avoid complications related with internet connectivity, network problems, system crash down, power failure, etc.

The above process will continue till completion of Reverse Auction.

Complaints/ Grievances, if any, regarding denial of service or any related issue should be given in writing thru e-mail/ fax to M/s. {Service provider} with a copy to BHEL within 15 minutes prior to initial closing time of Reverse Auction.

- 5. Bidding currency and unit of measurement: Bidding will be conducted in Indian Rupees per Unit of the material as per the specifications {...}

In case of foreign currency bids, exchange rate (TT selling rate of State Bank of India) as on scheduled date of tender opening (Part-I bid) shall be considered for conversion in Indian Rupees. If the relevant day happens to be a Bank holiday, then the forex rate as on the previous bank (SBI) working day shall be taken.

- **6.** Validity of bids: Price shall be valid for {... days} from the date of reverse auction. These shall not be subjected to any change whatsoever.
- 7. Lowest bid of a bidder: In case the bidder submits more than one bid, the lowest bid at the end of Reverse Auction will be considered as the bidder's final offer to execute the work.
- 8. Unique user IDs shall be used by bidders during bidding process. All bids

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Business Rules for Reverse Auction

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made from the Login ID given to the bidders will be deemed to have been made by the bidders/ bidders' company.

- **9. Post auction procedure**: BHEL will proceed with the Lowest Bid in the Reverse Auction for further processing.
- 11. Reverse auction shall be conducted by BHEL (through M/s {Service Provider}), on pre-specified date, while the bidders shall be quoting from their own offices/ place of their choice. Internet connectivity shall have to be ensured by bidders themselves.

During the RA process if a bidder is not able to bid and requests for extension of time by FAX/ email/ phone then time extension of additional 15 minutes will be given by the service provider provided such requests come before 5 minutes of auction closing time. However, only one such request per bidder can be entertained.

In order to ward-off contingent situation of connectivity failure bidders are requested to make all the necessary arrangements/ alternatives whatever required so that they are able to circumvent such situation and still be able to participate in the reverse auction successfully. Failure of power or loss of connectivity at the premises of bidders during the Reverse auction cannot be the cause for not participating in the reverse auction. On account of this, the time for the auction cannot be extended and neither BHEL nor M/s. {Service provider} is responsible for such eventualities.

12. Proxy bids: Proxy bidding feature is a pro-bidder feature to safe guard the bidder's interest of any internet failure or to avoid last minute rush. The proxy feature allows bidders to place an automated bid in the system directly in an auction and bid without having to enter a new amount each time a competing bidder submits a new offer. The bid amount that a bidder enters is the minimum that the bidder is willing to offer. Here the software bids on behalf of the bidder. This obviates the need for the bidder participating in the bidding process until the proxy bid amount is decrementally reached by other bidders. When proxy bid amount is reached, the bidder (who has submitted the proxy bid) has an option to start participating in the bidding process.

The proxy amount is the minimum amount that the bidder is willing to offer.

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During the course of bidding, the bidder cannot delete or change the amount of a proxy bid.

Bids are submitted in decrements (decreasing bid amounts). The application automates proxy bidding by processing proxy bids automatically, according to the decrement that the auction originator originally established when creating the auction, submitting offers to the next bid decrement each time a competing bidder bids, regardless of the fact whether the competing bids are submitted as proxy or standard bids. However, it may please be noted that if a manual bid and proxy bid are submitted at the same instant manual bid will be recognized as the L1 at that instant.

In case of more than one proxy bid, the system shall bid till it crosses the threshold value of 'each lowest proxy bid' and thereafter allow the competition to decide the final L1 price.

Proxy bids are fed into the system directly by the respective bidders. As such this information is privy only to the respective bidder(s).

- **13.** Bidders are advised to get fully trained and clear all their doubts such as refreshing of Screen, quantity being auctioned, tender value being auctioned etc from M/s {Service provider}.
- 14. M/s. {Service provider}, shall arrange to demonstrate/ train the bidder or bidder's nominated person(s), without any cost to bidders. M/s. {Service provider}, shall also explain the bidders, all the business rules related to the Reverse Auction. Bidders are required to submit their acceptance to the terms/ conditions/ modalities before participating in the Reverse Auction in the process compliance form as enclosed. Without this, the bidder will not be eligible to participate in the event.
- 15. Successful bidder shall be required to submit the final prices (L1) in prescribed format (Annexure VI) for price breakup, quoted during the Reverse Auction, duly signed and stamped as token of acceptance without any new condition (other than those already agreed to before start of auction), after the completion of auction to M/s. {Service provider} besides BHEL within two working days of Auction without fail.
- 16. Any variation between the final bid value and that in the confirmatory

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signed price breakup document will be considered as tampering the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings (as available on www.bhel.com).

- 17. Bidders' bid will be taken as an offer to execute the work/ supplies the item as per enquiry no. {...} dt. {...}. Bids once made by the bidder, cannot be cancelled/ withdrawn and bidder shall be bound to execute the work as mentioned above at bidder's final bid price. Should bidder back out and not execute the contract as per the rates quoted, BHEL shall take action as per extant guidelines for suspension of business dealings (as available on www.bhel.com).
- **18.** Bidders shall be able to view the following on their screen along with the necessary fields during Reverse Auction:
 - a. Leading (Running Lowest) Bid in the Auction (only fotal price of package)
 - b. Bid Placed by the bidder
 - c. Start Price
 - d. Decrement value
 - e. Rank of their own bid during bidding as well as at the close of auction.
- 19. BHEL's decision on award of contract shall be final and binding on all the Bidders.
- **20.** BHEL reserves the right to extend, reschedule or cancel the Reverse Auction process at any time, before ordering, without assigning any reason, with intimation to bidders.
- **21.** BHEL shall not have any liability to bidders for any interruption or delay in access to the site irrespective of the cause. In such cases, the decision of BHEL shall be binding on the bidders.
- **22.** Other terms and conditions shall be as per bidder's techno-commercial offers and other correspondences, if any, till date.
- 23. If there is any clash between this business document and the FAQ available, if any, in the website of M/s. {Service provider}, the terms & conditions given in this business document will supersede the information contained in the FAQs. Any changes made by BHEL/ service provider (due to unforeseen

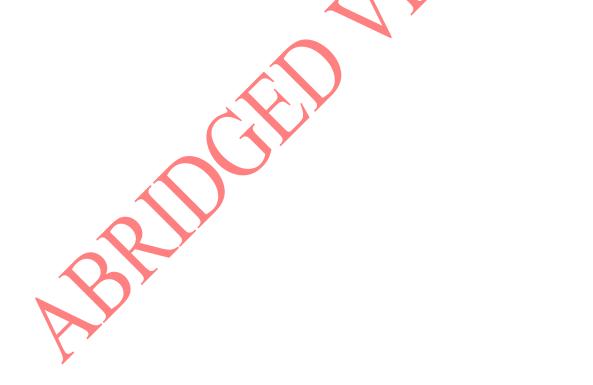
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Business Rules for Reverse Auction

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contingencies) after the first posting shall be deemed to have been accepted if the bidder continues to access the portal after that time.

24. Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action as per extant BHEL guidelines for suspension of business dealings (as available on www.bhel.com), shall be initiated by BHEL.



PROCEDURE FOR CONDUCT OF CONCILIATION PROCEEDINGS

- 1. The proceedings of Conciliation shall broadly be governed by Part-III of the Arbitration and Conciliation Act 1996 or any statutory modification thereof and as provided herein:
- 2. The party desirous of resorting to Conciliation shall send an invitation/notice in writing to the other party to conciliate specifying all points of Disputes with details of the amount claimed. The party concerned shall not raise any new issue thereafter. Parties shall also not claim any interest on claims/counterclaims from the date of notice invoking Conciliation till the conclusion of the Conciliation proceedings. If BHEL is to initiate Conciliation, then, the invitation to Conciliate shall be extended to the concerned Stakeholder in Format 7 hereto. Where the stakeholder is to initiate the Conciliation, the notice for initiation of Conciliation shall be sent in Format-8 hereto.
- **3.** The party receiving the invitation/notice for Conciliation shall within 30 days of receipt of the notice of Conciliation intimate its consent for Conciliation along with its counter-claims, if any.
- 4. The Conciliation in a matter involving claim or counter-claim (whichever is higher) up to Rs 5 crores shall be carried out by sole Conciliator nominated by BHEL while in a matter involving claim or counter-claim (whichever is higher) of more than Rs 5 crores Conciliation shall be carried out by 3 Conciliators nominated by BHEL. The appointment of Conciliator(s) shall be completed and communicated by the concerned Department/Group of BHEL Unit/Division/Region/Business Group to the other party and the Conciliator(s) within 30 days from the date of acceptance of the invitation to conciliate by the concerned party in the **Format-9**. The details of the Claim, and counter-claim, if any, shall be intimated to the Conciliator(s) simultaneously in **Format-5**.
- **5.** The Parties shall be represented by only their duly authorized in-house executives/officers and neither Party shall be represented by a Lawyer.
- **6.** The first meeting of the IEC shall be convened by the IEC by sending appropriate communication/notice to both the parties as soon as possible but not later than 30 days from the date of his/their appointment. The hearings in the Conciliation proceeding shall ordinarily be concluded within two (2) months and, in exceptional cases where parties have expressed willingness to settle the matter or there exists possibility of settlement in the matter, the proceedings may be extended by the IEC by a maximum of further 2 months with the consent of the Parties subject to cogent reasons being recorded in writing.

- 7. The IEC shall thereafter formulate recommendations for settlement of the Disputes supported by reasons at the earliest but in any case within 15 days from the date of conclusion of the last hearing. The recommendations so formulated along with the reasons shall be furnished by the IEC to both the Parties at the earliest but in any case within 1 month from the date of conclusion of the last hearing.
- **8.** Response/modifications/suggestions of the Parties on the recommendations of the IEC are to be submitted to the IEC within time limit stipulated by the IEC but not more than 15 days from the date of receipt of the recommendations from the IEC.
- **9.** In the event, upon consideration, further review of the recommendations is considered necessary, whether by BHEL or by the other Party, then, the matter can be remitted back to the IEC with request to reconsider the same in light of the issues projected by either/both the Parties and to submit its recommendations thereon within the following 15 days from the date of remitting of the case by either of the Parties.
- **10.** Upon the recommendations by the Parties, with or without modifications, as considered necessary, the IEC shall be called upon to draw up the Draft Settlement Agreement in terms of the recommendations.
- 11. When a consensus can be arrived at between the parties only in regard to any one or some of the issues referred for Conciliation the draft Settlement Agreement shall be accordingly formulated in regard to the said Issue(s), and the said Settlement Agreement, if signed, by the parties, shall be valid only for the said issues. As regards the balance issues not settled, the parties may seek to resolve them further as per terms and conditions provided in the contract.
- **12.** In case no settlement can be reached between the parties, the IEC shall by a written declaration, pronounce that the Conciliation between the parties has failed and is accordingly terminated.
- **13.** Unless the Conciliation proceedings are terminated in terms of para 22 (b), (c) & (d) herein below, the IEC shall forward his/its recommendations as to possible terms of settlement within one (1) month from the date of last hearing. The date of first hearing of Conciliation shall be the starting date for calculating the period of 2 months.
- **14.** In case of 3 members IEC, 2 members of IEC present will constitute a valid quorum for IEC and meeting can take place to proceed in the matter after

seeking consent from the member who is not available. If necessary, videoconferencing may be arranged for facilitating participation of the members. However, the IEC recommendations will be signed by all members. Where there is more than one (1) Conciliator, as a general rule they shall act jointly. In the event of differences between the Members of IEC, the decision/recommendations of the majority of the Members of IEC shall prevail and be construed as the recommendation of the IEC.

- **15.** The Draft Settlement Agreement prepared by the IEC in terms of the consensus arrived at during the Conciliation proceedings between the Parties shall be given by the IEC to both the parties for putting up for approval of their respective Competent Authority.
- **16.** Before submitting the draft settlement agreement to BHEL's Competent Authority viz. the Board Level Committee on Alternative Dispute Resolution (BLCADR) for approval, concurrence of the other party's Competent Authority to the draft settlement agreement shall be obtained by the other party and informed to BHEL within 15 days of receipt of the final draft settlement agreement by it. Upon approval by the Competent Authority, the Settlement Agreement would thereafter be signed by the authorized representatives of both the Parties and authenticated by the members of the IEC.
- **17.** In case the Draft Settlement Agreement is rejected by the Competent Authority of BHEL or the other Party, the Conciliation proceedings would stand terminated.
- 18. A Settlement Agreement shall contain a statement to the effect that each of the person(s) signing thereto (i) is fully authorized by the respective Party(ies) he/she represents, (ii) has fully understood the contents of the same and (iii) is signing on the same out of complete freewill and consent, without any pressure, undue influence.
- **19.** The Settlement Agreement shall thereafter have the same legal status and effect as an arbitration award on agreed terms on the substance of the dispute rendered by an arbitral tribunal passed under section 30 of the Arbitration and Conciliation Act, 1996.
- **20.** Acceptance of the Draft Settlement Agreement/recommendations of the Conciliator and/or signing of the Settlement Agreement by BHEL shall however, be subject to withdrawal/closure of any arbitral and/or judicial proceedings initiated by the concerned Party in regard to such settled issues.
- **21.** Unless otherwise provided for in the agreement, contract or the Memorandum of Understanding, as the case may be, in the event of likelihood of prolonged

absence of the Conciliator or any member of IEC, for any reason/incapacity, the Competent Authority/Head of Unit/Division/Region/Business Group of BHEL may substitute the Conciliator or such member at any stage of the proceedings. Upon appointment of the substitute Conciliator(s), such reconstituted IEC may, with the consent of the Parties, proceed with further Conciliation into the matter either de-novo or from the stage already reached by the previous IEC before the substitution.

- **22.** The proceedings of Conciliation under this Scheme may be terminated as follows:
 - **a.** On the date of signing of the Settlement agreement by the Parties; or,
 - **b.** By a written declaration of the IEC, after consultation with the parties, to the effect that further efforts at conciliation are no longer justified, on the date of the declaration; or,
 - **c.** By a written declaration of the Parties addressed to the IEC to the effect that the Conciliation proceedings are terminated, on the date of the declaration; or,
 - **d.** By a written declaration of a Party to the other Party and the IEC, if appointed, to the effect that the Conciliation proceedings are terminated, on the date of the declaration; or,
 - **e.** On rejection of the Draft Settlement Agreement by the Competent Authority of BHEL or the other Party.
- **23.** The Conciliator(s) shall be entitled to following fees and facilities:

S1 No	Particulars	Amount		
1	Sitting fees	Each Member shall be paid a Lump		
		Sum fee of Rs 75,000/- for the whole		
		case payable in terms of paragraph No.		
		27 herein below.		
2	Towards drafting of	In cases involving claim and/or		
	settlement	counter-claim of up to Rs 5crores.		
	agreement	Rs 50,000/- (Sole Conciliator)		
		In cases involving claim and/or		
		counter-claim of exceeding Rs 5 crores		
		but less than Rs 10 crores.		
		Rs 75,000 (per Conciliator)		

S1 No	Particulars	Amount
		In cases involving claim and/or counter-claim of more than Rs 10 crores. Rs 1,00,000/- (per Conciliator) Note: The aforesaid fees for the drafting of the Settlement Agreement shall be paid on the, Signing of the Settlement Agreement after approval of the Competent Authority or Rejection of the proposed Settlement Agreement by the Competent Authority of BHEL.
3	Secretarial expenses	Rs 10,000/- (one time) for the whole case for Conciliation by a Sole Member IEC. Where Conciliation is by multi member Conciliators –Rs 30,000/- (one time)- to be paid to the IEC
4	Travel and transportation and stay at outstation Retired Senior Officials of other Public Sector Undertakings (pay scale wise equivalent to or more than E-8 level of BHEL)	As per entitlement of the equivalent officer (pay scale wise) in BHEL.
	Others	As per the extant entitlement of whole time Functional Directors in BHEL. Ordinarily, the IEC Member(s) would be entitled to travel by air Economy Class.
5	Venue for meeting	Unless otherwise agreed in the agreement, contract or the Memorandum of Understanding, as the case may be, the venue/seat of proceedings shall be the location of the concerned Unit / Division / Region /

S1 No	Particulars	Amount
		Business Group of BHEL. Without
		prejudice to the seat/venue of the
		Conciliation being at the location of
		concerned BHEL Unit / Division /
		Region / Business Group, the IEC after
		consulting the Parties may decide to
		hold the proceedings at any other
		place/venue to facilitate the
		proceedings. Unless, Parties agree to
		conduct Conciliation at BHEL premises,
		the venue is to be arranged by either
		Party alternately.

- **24.** The parties will bear their own costs including cost of presenting their cases/evidence/witness(es)/expert(s) on their behalf. The parties agree to rely upon documentary evidence in support of their claims and not to bring any oral evidence in IEC proceedings.
- 25. If any witness(es) or expert(s) is/are, with the consent of the parties, called upon to appear at the instance of the IEC in connection with the matter, then, the costs towards such witness(es)/expert(s) shall be determined by the IEC with the consent of the Parties and the cost so determined shall be borne equally by the Parties.
- **26.** The other expenditures/costs in connection with the Conciliation proceedings as well as the IEC's fees and expenses shall be shared by the Parties equally.
- **27.** Out of the lump sum fees of Rs 75,000/- for Sitting Fees, 50% shall be payable after the first meeting of the IEC and the remaining 50% of the Sitting Fees shall be payable only after termination of the conciliation proceedings in terms of para 22 hereinabove.
- 28. The travelling, transportation and stay at outstation shall be arranged by concerned Unit as per entitlements as per Serial No. 4 of the Table at para 23 above, and in case such arrangements are not made by the BHEL Unit, the same shall be reimbursed to the IEC on actuals limited to their entitlement as per Serial No. 4 of the Table at Para 23 above against supporting documents. The IEC Member(s) shall submit necessary invoice for claiming the fees/reimbursements.
- **29.** The Parties shall keep confidential all matters relating to the conciliation proceedings. Confidentiality shall extend also to the settlement agreement,

- except where its disclosure is necessary for purposes of its implementation and enforcement or as required by or under a law or as per directions of a Court/Governmental authority/ regulatory body, as the case may be.
- **30.** The Parties shall not rely upon or introduce as evidence in any further arbitral or judicial proceedings, whether or not such proceedings relate to the Disputes that is the subject of the Conciliation proceedings:
 - **a.** Views expressed or suggestions made by the other party in respect of a possible settlement of the Disputes;
 - **b.** admissions made by the other party in the course of the Conciliator proceedings;
 - **c.** proposals made by the Conciliator;
 - **d.** The fact that the other Party had indicated his willingness to accept a proposal for settlement made by the Conciliator.
- **31.** The Parties shall not present the Conciliator(s) as witness in any Alternative Dispute Resolution or Judicial proceedings in respect of a Disputes that is/was the subject of that particular Conciliation proceeding.
- **32.** None of the Conciliators shall act as an arbitrator or as a representative or counsel of a Party in any arbitral or judicial proceeding in respect of a Disputes that is/was the subject of that particular Conciliation proceeding.
- or judicial proceedings in respect of a Disputes that is the subject matter of the Conciliation proceedings except that a Party may initiate arbitral or judicial proceedings where, in his opinion, such proceedings are necessary for preserving his rights including for preventing expiry of period of limitation. Unless terminated as per the provisions of this Scheme, the Conciliation proceedings shall continue notwithstanding the commencement of the arbitral or judicial proceedings and the arbitral or judicial proceedings shall be primarily for the purpose of preserving rights including preventing expiry of period of limitation.
- **34.** The official language of Conciliation proceedings under this Scheme shall be English unless the Parties agree to some other language.

STATEMENT OF CLAIMS/COUNTER CLAIMS TO BE SUBMITTED TO THE IEC BY BOTH THE PARTIES

1. Chronology of the Disputes	1.	Chronology	of the	Disputes	
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- 2. Brief of the Contract/MoU/Agreement/LOI/LOA
- 3. Brief history of the Disputes:
- 4. Issues:
- 5. Details of Clam(s)/Counter Claim(s):

SI. No.	Description of claim(s)/Counter Claim	Amount (in INR)Or currency applicable in the contract	Relevant contract clause

6. Basis/Ground of claim(s)/counter claim(s) (along with relevant clause of contract)

Note– The Statement of Claims/Counter Claims may ideally be restricted to maximum limit of 20 pages. Relevant documents may be compiled and submitted along with the statement of Claims/Counter Claims. The statement of Claims/Counter Claims is to be submitted to all IEC members and to the other party by post as well as by email.

FORMAT FOR NOTICE INVOKING CONCILIATION CLAUSE BY BHEL FOR REFERRING THE DISPUTES TO CONCILIATION THROUGH IEC

M/s. (Stakeholder's name)

Subject: NOTICE FOR INVOCATION OF THE CONCILIATION CLAUSE OF THE CONTRACT BY BHEL

Ref: C	ontra	ct No/M	loU/Agi	reement/L	OI/LOA	& date		_·	
Dear	Sir/N	/Iadam,							
Α	.S	you	are	aware,	with	reference	to	above	referred
Contr	act/N	MoU/Ag	reemen	t/LOI/LO	A, certair	n disputes ha	we aris	en, which,	in-spite
of sev	eral r	ounds o	f mutua	d discussio	ns and v	arious corres	ponder	ices have r	emained
unres	olved	. The br	ief parti	iculars of o	ur claims	s which arise	out of	the above-	referred
Contr	act/1	MoU/Ag	reemen	t/LOI/LO	A are rep	roduced here	eunder:		

S1.	Claim description	Amount involved
No.		

As you are aware, there is a provision in the captioned Contract/MoU/Agreement/LOI/ LOA for referring disputes to conciliation.

Please note that upon receipt of your consent in writing within 30 days of the date of receipt of this letter by you, BHEL shall appoint suitable person(s) from the BHEL Panel of Conciliators.

This letter is being issued without prejudice to our rights and contentions available under the contract and law.

Thanking you Yours faithfully

Representative of BHEL

Note: The Format may be suitably modified, as required, based on facts and circumstances of the case.

FORMAT FOR NOTICE INVOKING CONCILIATION CLAUSE BY A STAKEHOLDER FOR REFERRING THE DISPUTES TO CONCILIATION THROUGH IEC

To,

BHEL (Head of the Unit/Division/Region/Business Group)

Subject: NOTICE FOR INVOCATION OF THE CONCILIATION CLAUSE OF THE CONTRACT BY A STAKEHOLDER

Ref: Contract No/MoU/Agreement/LOI/LOA& date	
Dear Sir/Madam,	

As you are aware, with reference to above referred Contract/MoU/Agreement/LOI/LOA, certain disputes have arisen, which, in-spite of several rounds of mutual discussions and various correspondences have remained unresolved. The brief particulars of our claims which have arisen out of the above-referred Contract/MoU/Agreement/LOI/LOA are enumerated hereunder:

Sl. No.	Claim description	Amount involved

As you are aware, there is a provision in the captioned Contract/MoU/Agreement/LOI/ LOA for referring inter-se disputes of the Parties to conciliation.

We wish to refer the above-said disputes to Conciliation as per the said Clause of the captioned Contract/MoU/Agreement/LOI/ LOA. In terms of Clause -------of Procedure i.e., Annexure ----- to the Contract/MoU /Agreement / LOI / LOA, we hereby invite BHEL to provide its consent in writing to proceed with conciliation into the above mentioned disputes within a period of 30 days from the date of this letter along with details of counter-claims, if any, which it might have with regard to the subject Contract/ MoU/ Agreement/ LOI/ LOA and to appoint suitable person(s) as Conciliator(s) from the BHEL Panel of Conciliators.

This letter is being issued without prejudice to our rights and contentions available under the contract and law.

Thanking you Yours faithfully

Representative of the Stakeholder

Note: The Format may be suitably modified, as required, based on facts and circumstances of the case.

FORMAT FOR INTIMATION TO THE STAKEHOLDER ABOUT APPOINTMENT OF CONCILIATOR/IEC

To,	
	M/s. (Stakeholder's name)

Subject: INTIMATION BY BHEL TO THE STAKEHOLDER AND CONCILIATOR(S) ABOUT APPOINTMENT OF CONCILIATOR/IEC

Ref: Contract No/MoU/Agreement/LOI/LOA& date
Sir,
This is with reference to letter dated regarding reference of the disputes arising in connection with the subject Contract No /MoU/Agreement/LOI/LOA to conciliation and appointment of Conciliator(s).
In pursuance of the said letter, the said disputes are assigned to conciliation and the following persons are nominated as Conciliator(s) for conciliating and assisting the Parties to amicably resolve the disputes in terms of the Arbitration & Conciliation Act, 1996 and the Procedure to the subject Contract/MoU/Agreement/LOI/LOA, if possible.
Name and contact details of Conciliator(s)
a)
b)
c)
You are requested to submit the Statement of Claims or Counter-Claims (strike off

You are requested to submit the Statement of Claims or Counter-Claims (strike off whichever is inapplicable) before the Conciliator(s) in Format 5 (enclosed herewith) as per the time limit as prescribed by the Conciliator(s).

Yours faithfully,

Representative of BHEL

CC: To Conciliator(s)... for Kind Information please.

Encl: As above

Note: The Format may be suitably modified, as required, based on facts and circumstances of the case.