

**Corrigendum 11 dated August 30, 2018 to TENDER SPECIFICATION BHEL PSSR SCT 1736 - Construction of 1 No Twin Steel Flue RCC Chimney of 275 Mtrs Height including all Civil, Electrical and Elevator works for Units 1 & 2 of 2X660MW Udangudi Thermal Power Project at Kallamoli village of Tiruchendur Taluk, Tuticorin District., Tamilnadu, India**

**1. The clause SI No. 2 Earnest Money Deposit (EMD) of Technical Conditions of Contract (Volume I Book I), Volume IA, Part II, Chapter 1 is changed / modified as below:**

**1.9 EARNEST MONEY DEPOSIT**

1.9.1 Every tenderer must furnish the prescribed amount of Earnest Money Deposit (EMD) in the manner described herein.

1.9.2 Modes of deposit of EMD

i. Electronic Fund Transfer credited in BHEL account (before tender opening)

Earnest Money Deposit (EMD) shall also be paid directly to BHEL-PSSR through Online EMD payment portal, before tender opening, by following these steps.

1. Visit [www.onlinesbi.com](http://www.onlinesbi.com) -> Go to State Bank Collect (In the tab section)
2. Click Check box to proceed for payment -> Click on Proceed
3. Under State of Corporate/Institution ->Select Tamilnadu
4. Under Type of Corporate/Institution -> Select PSU – Public Sector Undertaking ->Go
5. Under PSU – Public Sector Undertaking Name -> Select BHEL PSSR CHENNAI and Submit
6. Under Select Payment Category ->Choose the contract number [Tender specification no. (SCT 1736) for which EMD and Tender fees to be paid]

ii. Banker's cheque or Pay order or Demand Draft in favour of 'Bharat Heavy Electricals Limited' (along with offer) and payable at 'BHEL-PSSR, EVR Periyar Building, 690, Anna Salai, Nandanam, Chennai – 600035'

iii. Fixed Deposit Receipt (FDR) issued by Scheduled Banks/ Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL).

**Note:**

- a) In addition to above, the EMD amount in excess of Rs. Two Lakh may be accepted in the form of Bank Guarantee from Scheduled bank. The Bank Guarantee in such cases shall be valid for at least six months from the scheduled due date of tender submission mentioned in the Notice Inviting Tender.
- b) Date of Expiry of Claim shall be minimum of 60 days after the validity of Bank Guarantee.
- c) Proforma for Bank Guarantee for EMD is enclosed with this Tender.

Bank Details for the purpose of Taking EMD BG

Name and Address of Beneficiary:	Bharat Heavy Electricals Ltd. #690, EVR Periyar Building, Nandanam, Anna Salai, Chennai - 35
Name of Bank of Client :	State Bank Of India
Bank Branch Address:	SBI Saidapet Branch, EVR Periyar Building, Nandanam, Anna Salai, Chennai - 35
IFSC Code :	SBIN0000912
Account No. :	10610819499

Details for SFMS (Structured Financial Messaging System) transmission of BG

Bank and Branch	SBI TFCPC Branch
Branch Code	5056
IFSC Code	SBIN0005056

1.9.3 EMD shall not carry any interest.

1.9.4 EMD by the Tenderer will be forfeited as per NIT Conditions, if:

- i. After opening the tender and within the offer validity period, the Tenderer revokes his tender or makes any modification in his tender which is not acceptable to BHEL.
- ii. The Contractor fails to deposit the required Security deposit or commence the work within the period as per LOI/Contract.

1.9.5 EMD given by all unsuccessful tenderers will be refunded normally within 15 days of award of work.

1.9.6 EMD of successful tenderer will be retained as part of Security Deposit.

1.9.7 EMD by the tenderer shall be withheld in case any action on the tenderer is envisaged under the provisions of extant" Guidelines on Suspension of Business dealings with suppliers/contactors" and forfeited / released based on the action determined under these guidelines.

**2. Monthly Plan & Review with Contractors Form -14 in the Volume I D - Forms and Procedures is revised and attached herewith (6 pages).**

All other terms and conditions of the Tender remains unchanged.

Bidders are requested to consider this corrigendum as part of the tender specification and quote accordingly.

-Sd-  
(Siva R)  
Deputy Manager/ Subcontracts



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## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

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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/ Review.....

SN.	Description of Work	Unit of Measurement	Unit Rate	Planned		Cumulative Shortfall attributable to contractor upto last month (Refer Note 1)		Achieved		Shortfall attributable to BHEL w.r.t Plan (as per Col. 3 of Part-D)		Cumulative Shortfall attributable to Contractor upto & including this month		REMARKS (Reasons for Shortfall attributable to Contractor. Supporting documents to be kept as record.)
				(QTY Planned for the month as per Part -C of last month)										
(a)	(b)	(c)	(d)	A		B		C		D		E=A+B-C-D		
				Phy.	Financial	Phy.	Financial	Phy.	Financial	Phy.	Financial	Phy.	Financial	
	Value of Other Items not mentioned above but planned to be executed in this month													
Total					ΣA		ΣB		ΣC		ΣD		ΣE	

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

**PART- A: Contd.....**

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 =  $[(\Sigma E - \Sigma B) / (\Sigma A - \Sigma D)] \times 100$   
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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## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

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

PART – B-1: PLAN/REVIEW OF DEPLOYMENT OF MAJOR T&amp;Ps FOR THE MONTH OF .....

Date of Plan/ Review.....

## CONTRACTOR'S SCOPE: -

SN.	PLAN				DEPLOYMENT STATUS			REMARKS (Works affected due to non-deployment of T&Ps)
	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 $\Sigma C = 1$ )	Actual Deployed Quantity	Actual Deployment Period (in days)	Weighted T&P Deployed	
		A	B	C	D	E	$F = (C \times D \times E) / (A \times B)$	

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: -

SN.	PLAN			DEPLOYMENT STATUS			REMARKS (Works affected due to non-deployment of T&Ps)
	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)		

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## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

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

PART – B-2: PLAN/ REVIEW OF DEPLOYMENT OF MANPOWER FOR THE MONTH OF .....

Date of Plan/ Review.....

## 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	B	C	D	

$$\text{Percentage of Manpower Deployed} = 100 \times \frac{\sum(C \times D)}{\sum(A \times B)}$$

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## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

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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 .....

SN.	Description of work	Original Planned Quantity	Planned Quantity (excluding shortfalls attributable to contractor till date)	Unit of Measurement	T&Ps Required				Manpower Required		REMARKS (Reasons for difference in Original Planned Quantity w.r.t. Planned quantity to be given)
					Contractor Scope		BHEL Scope		Category of Labour	No. of Labour required as per Category	
					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			

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

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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## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

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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.....**

SN.	Description of Work (from Part-A)	Quantities Affected		Reasons for Shortfall attributable to BHEL	Agency responsible for reasons for Shortfall	Remarks (Supporting Documents in respect of agency responsible)
		(Physical Quantity)	Unit of Measu- rement			
1	2	3	4	5	6	7

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/ other Contractors etc.

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