

## Corrigendum - 04 dated 23/03/2026 to CPC Tender No. BHEL/CPC/SAT/EPC\_BOP/26/083

**Work Description -** EPC package for Balance of Plants (BOP) AT MPPGCL SATPURA TPS, Unit-12 (1X660 MW), Sarni (MP).

**A) Forms & Procedures:** The Following formats of Forms & Procedures are revised as below:

S. N.	Form No.	Existing in Tender	Revised As
1	F-14	Monthly Plan & Review with Contractors F-14 (Rev 01)	Monthly Plan & Review with Contractors [F-14 (Rev 02)]. Copy attached along with this corrigendum.
2	F-15	Monthly Performance Evaluation of Contractor F-15 (Rev 04)	Monthly Performance Evaluation of Contractor [F-15 (Rev 05)]. Copy attached along with this corrigendum.

**B) Modification in Notice Inviting Tender (NIT) of the Tender are as follows:**

Sl. No.	Reference Clauses of Tender	Existing in Tender	Modified as
1.	NIT Cl. No. 26.0	The consultant/ firm (and any of its affiliates) shall not be eligible to participate in tender(s) for the related works or services for the same project, if they were engaged for the consultancy services.	The Bidder shall not be eligible to participate in tender(s) for the said works or services, if bidder or any of its associates/subsidiary or 'company having any common director', is engaged by BHEL for the consultancy services for the same project.
2.	NIT Cl. No. 28.0 1 <sup>st</sup> Para	The offers of the bidders who are on the debarred list and also the offer of the bidders, who engage the services of the debarred firms, shall be rejected. The list of debarred firms is available on BHEL web site <a href="http://www.bhel.com">www.bhel.com</a> on "supplier registration page i.e., < <a href="https://www.bhel.com/list-debarred-firms">https://www.bhel.com/list-debarred-firms</a> >. .....	The offers of the bidders who are either debarred or under Interim Suspension from BHEL - CPC, PS-Region (PSNR, PSER, PSWR & PSSR), ISG & PEM or debarred from BHEL on web site <a href="https://www.bhel.com/list-debarred-firms">https://www.bhel.com/list-debarred-firms</a> , and the offer of the bidders, who engage the services of above said firms, shall be rejected.....

**C) Modification in General Conditions of Contract (GCC) of the Tender are as follows:**

Sl. No.	Reference Clauses of Tender	Existing in Tender	Modified as
1.	GCC Clause 1.5 iii)	1.5 iii) The offers of the bidders who are on the debarred list shall be rejected. Further, offer of the bidders, who engage the services of the debarred firms or associated with the debarred firm, for present bid, shall also be rejected. The list of debarred firms is available on BHEL web site <a href="http://www.bhel.com">www.bhel.com</a> (Refer clause 28.0 of NIT).	1.5 iii) The offers of the bidders who are either debarred or under Interim Suspension from BHEL - CPC, PS-Region (PSNR, PSER, PSWR & PSSR), ISG & PEM or debarred from BHEL on web site <a href="https://www.bhel.com/list-debarred-firms">https://www.bhel.com/list-debarred-firms</a> , and the offer of the bidders, who engage the services of above said firms, shall be rejected (Refer clause 28.0 of NIT).

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2.	GCC Cl. No. 1.9	<p><b>1.9 EARNEST MONEY DEPOSIT</b></p> <p>1.9.1 Every tender must be accompanied by the prescribed amount of Earnest Money Deposit (EMD) in the manner described herein.</p> <p>i) EMD shall be furnished <b>before tender opening</b> / along with the offer in full as per the amount indicated in the NIT.</p> <p>ii) The EMD <b>up to an amount of Rs. 2 Lakh</b> is to be paid only in the following forms:</p> <p>a) Cash deposit as permissible under the extant Income Tax Act (<b>before tender opening</b>).</p> <p>b) Electronic Fund Transfer credited in BHEL account (<b>before tender opening</b>).</p> <p>c) Banker's cheque / Pay order / Demand draft, in favour of 'Bharat Heavy Electricals Limited' and payable at Regional HQ issuing the tender (<b>along with offer</b>).</p> <p>d) 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) duly marking lien in favour of BHEL (<b>along with offer</b>). The Fixed</p>	<p><b>1.9 EARNEST MONEY DEPOSIT</b></p> <p>1.9.1 Every tender must be accompanied by the prescribed amount of EARNEST MONEY DEPOSIT (EMD) in the manner described herein.</p> <p>i) EMD shall be furnished along with the offer <b>on or before due date for bid submission</b> in full as per the amount indicated in the NIT.</p> <p><b>In case of e-procurement, bidder shall upload the scanned copy of EMD along with bid submission through BHEL e-procurement Portal as a Proof of EMD. However, the bidder shall send the demand draft/ banker's cheque/ pay order/ Bank Guarantee/ Insurance Surety Bonds, in original, to the designated officer through post/courier or by hand within reasonable time. Date of remittance of EMD should not be later than the latest due date for bid submission else Bid shall be rejected</b></p> <p>ii) The EMD is to be paid only in the following forms:</p> <p>a) Cash deposit as permissible under the extant Income Tax Act</p> <p>b) Electronic Fund Transfer credited in BHEL account</p> <p>c) Banker's cheque / Pay order / Demand draft, in favour of 'Bharat Heavy Electricals Limited' and payable at <b>Central Procurement Cell (CPC)/ Noida/</b> Regional HQ issuing the tender</p> <p>d) 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). The Fixed Deposit in such cases shall be valid for at least six months from the due date of tender submission.</p>
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		<p style="text-align: center;">Deposit in such cases shall be valid for at least six months from the due date of tender submission.</p> <p>e) Insurance Surety Bonds</p> <p>iii) In case EMD amount is more than Rs. Two Lakhs, Tenderer has the option to submit the amount in excess of Rs. Two lakhs in the forms described above in clause no. 1.9.1. ii) (a) to (e) or in the form of Bank Guarantee in the prescribed format, as mentioned in clause 1.12 (i), and along with the Offer. The Bank Guarantee in such cases shall be valid for at least six months from the due date of tender submission. No other form of EMD remittance shall be acceptable to BHEL.</p> <p>iv) Proof of EMD: Bidder shall upload the scanned copy of EMD along with bid submission through BHEL e-procurement Portal. However, for the purpose of realization, the bidder shall send the demand draft/ banker's cheque/ pay order/ Bank Guarantee/ FDR/ Insurance Surety Bonds, in original, to the designated officer through post/courier or by hand within reasonable time.</p> <p>1.9.2 EMD by the Tenderer will be forfeited as per NIT conditions, if:</p> <p>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.</p> <p style="text-align: center;">OR</p> <p>ii) The successful Contractor, on whom the work has been awarded, fails to deposit the required Security deposit or commence the work within the period as per LOI/ LOA/ Contract or refuse to accept the LOI/ LOA/ Contract.</p> <p>EMD by the tenderer shall be withheld in case any action on the tenderer is envisaged under the provisions of</p>	<p>e) Insurance Surety Bonds from IRDA registered Agency as mentioned in clause 1.12.2.</p> <p>f) Bank Guarantee (BG) / e-BG from Scheduled Bank in the prescribed formats as mentioned in clause 1.12.1 (i)</p> <p><u>Note:</u></p> <p>1) In case of foreign bidders, wherever EMD in the form of a bank guarantee in equivalent Foreign Exchange amount (as on date of issue of tender) is taken, it should be issued/ confirmed from any of the scheduled commercial banks located in India included in BHEL's Consortium Bankers list as provided in the tender documents, in an acceptable form.</p> <p>2) The Bank Guarantee and Insurance Surety Bond shall be valid for at least six months from the due date of tender submission with the claim period of 90 (Ninety) days beyond its validity.</p> <p>3) No other form of EMD remittance shall be acceptable to BHEL.</p> <p>1.9.2 (A) EMD by the Tenderer will be forfeited in any of the following conditions:</p> <p>i) After opening the tender and within the offer validity period, the bidder revokes his tender or makes any modification in his tender which is not acceptable to BHEL.</p> <p>ii) The successful bidder, on whom the work has been awarded, fails to deposit the required Security Deposit or commence the work within the period as per LOI/ LOA/ Contract or refuse to accept the LOI/ LOA/ Contract.</p> <p>(B) EMD by the tenderer shall be withheld in case any action on the tenderer is envisaged under the provisions of extant</p>
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		<p>extant “Guidelines on Suspension of business dealings with suppliers/ contractors” of BHEL and forfeited/ released based on the action as determined under these guidelines.</p> <p>1.9.3 EMD shall not carry any interest.</p> <p>1.9.4 EMD given by all unsuccessful tenderers shall be refunded normally within fifteen days of award of work.</p> <p>1.9.5 <b>Cash portion of EMD of successful tenderer will be retained as part of Security Deposit. EMD submitted in the form of Bank Guarantee/ FDR shall be retained by BHEL until the receipt of the Security Deposit.</b></p>	<p>“Guidelines on Suspension of business dealings with suppliers/ contractors” and forfeited/ released based on the action as determined under these guidelines.</p> <p>1.9.3 EMD shall not carry any interest.</p> <p>1.9.4 EMD given by all unsuccessful tenderers shall be refunded normally within fifteen days of award of work.</p> <p>1.9.5 EMD of successful tenderer will be retained until the receipt of full Security Deposit amount.</p>
<b>3.</b>	<b>GCC Cl. No. 1.10</b>	<p><b>1.10 SECURITY DEPOSIT</b></p> <p>1.10.1 Vendor shall submit Security deposit for 5% (10% in case of JVs and additional 1% from each JV partner) of individual <b>LOA</b> within 30 days from issuance of <b>LOA</b> by BHEL to cover the due performance of the order/contract and to fulfil the guarantee/defect liability conditions stipulated in the Order/Contract. Order/Contract value for the purpose of this clause shall be the order value for the entire scope of work specified in <b>LOA</b> excluding freight charges (if indicated separately) and Goods and Service Tax (GST)</p> <p>1.10.2 The security Deposit shall be furnished within 30 days from the date of issuance of LOA by BHEL.</p> <p>1.10.3 The required Security Deposit <b>may be</b> accepted in the following forms.</p> <p style="padding-left: 40px;">i) Cash (as permissible under the extant Income Tax Act).</p>	<p><b>1.10 SECURITY DEPOSIT</b></p> <p>1.10.1 Vendor shall submit Security deposit for 5% (10% in case of JVs and additional 1% from each JV partner) of individual Work Order (<b>WO</b>) within 30 days from issuance of <b>WO</b> by BHEL to cover the due performance of the order/contract and to fulfil the guarantee/defect liability conditions stipulated in the Order/Contract. Order/Contract value for the purpose of this clause shall be the order value for the entire scope of work specified in <b>WO</b> excluding freight charges (if indicated separately) and Goods and Service Tax (GST)</p> <p>1.10.2 The security Deposit shall be furnished within 30 days from the date of issuance of <b>WO</b> by BHEL.</p> <p>1.10.3 The Security Deposit <b>is to be</b> accepted in the following forms;</p> <p style="padding-left: 40px;">i) Cash (as permissible under the extant Income Tax Act).</p>

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		<p>ii) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.</p> <p>iii) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL).</p> <p>iv) Bank Guarantee in prescribed formats shall be from Consortium bank as mentioned in clause 1.12 (i).</p> <p>v) Fixed Deposit Receipt 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). Specific lien in favour of BHEL on the FDR shall be marked and letter from the Bank having created such lien in the format shall be submitted along with FDR.</p> <p>vi) Insurance Surety Bonds.</p> <p><b>Note:</b></p> <p>i. BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith.</p> <p>ii. In case of delay in submission of Security Deposit, enhanced security deposit which would include interest (Repo rate + 4%) for the delayed period, shall be submitted by the bidder</p>	<p>ii) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.</p> <p>iii) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL).</p> <p>iv) Bank Guarantee (including e-BG) in prescribed formats shall be from Consortium bank as mentioned in clause 1.12.1 (i).</p> <p>v) Fixed Deposit Receipt issued by Consortium bank (FDR should be in the name of the Contractor, a/c BHEL). Specific lien in favour of BHEL on the FDR shall be marked and letter from the Bank having created such lien in the format shall be submitted along with FDR. List of BHEL's Consortium Bank is mentioned in clause 1.12.1 (ii).</p> <p>vi) Insurance Surety Bonds <a href="#">from IRDA registered Agency as mentioned in clause 1.12.2.</a></p> <p><b>Note:</b></p> <p>i) BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith.</p> <p>ii) In case of delay in submission of Security Deposit, <a href="#">a penalty equivalent to interest for the delayed period (@ Repo rate + 4%) shall be submitted by contractor in Cash/ Cheque/ DD/ Pay-order else BHEL shall recover the same from their first RA Bill. This penalty for the delayed period would be non-refundable. However, in any case, the delay in submission of Security Deposit should not exceed beyond</a></p>
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		<p>1.10.4 The Security Deposit shall not carry any interest.</p> <p>1.10.5 In case the value of work exceeds the awarded / accepted value, the Security Deposit shall be correspondingly enhanced:</p> <ul style="list-style-type: none"> <li>i) The enhanced part of the Security Deposit shall be immediately deposited by the Contractor or adjusted against payments due to the Contractor.</li> <li>ii) The recoveries made from running bills can be released against submission of equivalent Bank Guarantee in acceptable form, but only once, before completion of work, with the approval of competent authority of BHEL.</li> </ul> <p>1.10.6 The validity of Bank Guarantees towards Security Deposit shall be <b>till actual completion work + Guarantee / Defect liability obligations + 3 months.</b></p> <p>1.10.7 BHEL reserves the right of forfeiture of Security Deposit in addition to other claims, damages and remedies in the event of the Contractor's failure to fulfill any of the contractual obligations or in the event of termination of contract as per terms and conditions of contract. BHEL</p>	<p style="color: blue;">90 days from the date of start of work, else BHEL reserve the right to consider it as non-compliance of contractual conditions and may act as per clause 2.7.2. of GCC i.e. Breach of Contract</p> <p>1.10.4 The Security Deposit shall not carry any interest.</p> <p>1.10.5 In case the value of work exceeds the awarded / accepted value, the Security Deposit shall be correspondingly enhanced as <a href="#">given below</a>:</p> <ul style="list-style-type: none"> <li>i) The enhanced part of the Security Deposit shall be immediately deposited by the Contractor or adjusted against payments due to the Contractor.</li> <li>ii) The recoveries made from running bills (<a href="#">cash deduction towards balance SD amount</a>) can be released against submission of equivalent Bank Guarantee in acceptable form, but only once, before completion of work, with the approval of competent authority of BHEL.</li> </ul> <p>1.10.6 The validity of Bank Guarantees/ <a href="#">Insurance Surety Bonds</a> towards Security Deposit shall be <a href="#">initially up to the completion period as stipulated in the Letter of Intent/ Award + Guarantee Period/ Defect liability obligations + 3 months, and the same shall be kept valid by proper renewal by the contractor at their own cost till the expiry of the guarantee period/ Defect liability obligations plus 3 months or acceptance of Final Bills of the Contractor by BHEL whichever is later. No additional amount shall be payable to the contractor towards bank charges or commission whatsoever.</a></p> <p>1.10.7 BHEL reserves the right of forfeiture of Security Deposit in addition to other claims, damages and remedies in the event of the Contractor's failure to fulfill any of the contractual obligations or in the event of termination of contract as per terms and conditions of contract. BHEL (either as a contractor or customer)</p>
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		reserves the right to set off the Security Deposit against any claims of other contracts with BHEL by giving prior notice to the contractor.	reserves the right to set off the Security Deposit against any claims of other contracts with BHEL by giving prior notice to the contractor.
4.	GCC Cl. No. 1.12	<p style="text-align: center;"><b>1.12 BANK GUARANTEES</b></p> <p style="color: red;">Where ever Bank Guarantees are to be furnished/submitted by the contractor, the following shall be complied with</p> <p style="color: red;">i) Bank Guarantees shall be from:</p> <p style="color: red;">(a) For EMD - From Scheduled Bank &amp; Preferably from any of BHEL's Consortium Banks and in the prescribed format covered vide F-16 of Forms and Procedure. Bank Guarantee issued by Co-Operative Banks / Financial Institutions shall not be accepted</p> <p style="color: red;">(b) For Security Deposit –Only from BHEL's Consortium bank and in the prescribed format covered vide F-18 of Forms and Procedure.</p> <p style="color: red;">(c) For Retention Amount – Only from BHEL's Consortium bank and in the prescribed format covered vide F-20 of Forms and Procedure.</p> <p style="color: red;">(d) For Interest free refundable Bearing Advance – Only from BHEL's Consortium bank and in the prescribed format covered vide F-22 of Forms and Procedure.</p> <p style="color: red;">(e) For Interest bearing refundable Advance –Only from BHEL's Consortium bank and in the prescribed format covered vide F-23 of Forms and Procedure.</p> <p>ii) List of BHEL's Consortium Bank is covered vide Annexure-1 of Forms &amp; Procedures. In the event of any revision in the list of BHEL's Consortium Banks at the</p>	<p style="text-align: center;"><b>1.12 BANK GUARANTEES/ INSURANCE SURETY BONDS</b></p> <p><b>1.12.1 Bank Guarantees</b></p> <p>Where ever Bank Guarantees are to be furnished/ submitted by the <b>bidder</b>, the following shall be complied with</p> <p>i) Bank Guarantees shall be from:</p> <p>(a) For EMD - From Scheduled Bank &amp; Preferably from any of BHEL's Consortium Banks and in the prescribed format of Forms and Procedure. Bank Guarantee issued by Co-Operative Banks / Financial Institutions shall not be accepted</p> <p>(b) For Security Deposit, Retention Amount, Secured Recoverable Advances – Only from BHEL's Consortium bank and in the prescribed format of Forms and Procedure.</p> <p>ii) List of BHEL's Consortium Bank is covered in Forms &amp; Procedures. In the event of any revision in the list of BHEL's</p>

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		<p>time of BG execution, the same shall be duly complied with by the Contractor / Vendor.</p> <p>iii) For issuance of e-BG, BHEL is a registered entity in NeSL the platform through which e-BG is issued. BHEL as a registered NeSL beneficiary can be tracked based on BHEL PAN No AAACB4146P.</p> <p>iv) It is the responsibility of the bidder to get the Bank Guarantees revalidated/extended for the required period as per the advice of BHEL Site Engineer / Construction Manager. BHEL shall not be liable for issue of any reminders regarding expiry of the Bank Guarantees.</p> <p>v) In case extension/further extensions of any Bank Guarantees are not required, the bidders shall ensure that the same is explicitly endorsed by the Construction Manager and submitted to the Regional HQ issuing the LOI/LOA.</p> <p>vi) In case the Bank Guarantees are not extended before the expiry date, BHEL reserves the right to invoke the same by informing the concerned Bank in writing, without any advance notice/communication to the concerned bidder.</p> <p>vii) Bidders to note that any corrections to Bank Guarantees shall be done by the issuing Bank, only through an amendment in an appropriate non-judicial stamp paper.</p> <p>viii) The Original Bank Guarantee shall be submitted to Subcontracting Department of <b>CPC (Central Procurement Cell) - PSHQ</b> of BHEL till signing of Contract Agreement <b>and the balance BG, if applicable,</b> shall be submitted to respective regional HQ, unless specified otherwise in TCC.</p>	<p>Consortium Banks at the time of BG execution, the same shall be duly complied with by the Contractor / Vendor.</p> <p>iii) For issuance of e-BG, BHEL is a registered entity in NeSL the platform through which e-BG is issued. BHEL as a registered NeSL beneficiary can be tracked based on BHEL PAN No AAACB4146P. <b>BGs should be duly issued in compliance with SFMS requirements.</b></p> <p>iv) It is the responsibility of the bidder to get the Bank Guarantees revalidated/extended for the required period, as per the advice of BHEL Site Engineer / Construction Manager. BHEL shall not be liable for issue of any reminders regarding expiry of the Bank Guarantees.</p> <p>v) In case extension/further extensions of any Bank Guarantees are not required, the bidders shall ensure that the same is explicitly endorsed by the Construction Manager and submitted to the Regional HQ issuing the LOI/LOA.</p> <p>vi) In case the Bank Guarantees are not extended before the expiry date, BHEL reserves the right to invoke the same by informing the concerned Bank in writing, without any advance notice/communication to the concerned bidder.</p> <p>vii) Bidders to note that any corrections to Bank Guarantees shall be done by the issuing Bank, only through an amendment in an appropriate non judicial stamp paper.</p> <p>viii) The Original Bank Guarantee <b>against Security Deposit, Retention Amount &amp; Secured Recoverable Advances</b> shall be submitted to Subcontracting Department of BHEL <b>from where tender is floated</b> till signing of Contract Agreement. <b>After Contract signing/ during execution of contract, all Bank Guarantees shall be submitted to respective Region HQ, unless specified otherwise in TCC.</b></p>
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			<p><b>1.12.2 Insurance Surety Bonds</b></p> <p>Where ever Insurance Surety Bonds are to be furnished/submitted by the contractor, the following shall be complied with:</p> <ul style="list-style-type: none"><li>i) The Insurance Surety Bonds shall be as per prescribed Formats of Forms and Procedure.</li><li>ii) The Insurance Surety Bond shall be from an Insurer as per guidelines issued by Insurance Regulatory and Development Authority of India (IRDAI).</li><li>iii) The Insurance Surety Bond should be on Non-Judicial stamp paper/e-stamp paper of appropriate value as per Stamp Act prevailing in the state(s) where the Insurance Surety Bond is executed, whichever is higher. The Stamp Paper/e-stamp paper shall be purchased in the name of Bidder/Insurer issuing the Insurance Surety Bond.</li><li>iv) It is the responsibility of the bidder to get the Insurance Surety Bond revalidated/extended for the required period, in line with completion plan, as per the advice of BHEL Site Engineer / Construction Manager. BHEL shall not be liable for issue of any reminders regarding expiry of the Insurance Surety Bond.</li><li>v) In case extension/further extensions of any Insurance Surety Bond are not required due to fulfillment of contractual obligations as per terms of the contract, the bidders shall ensure that the same is explicitly endorsed by the Construction Manager and submitted to the Regional HQ issuing the LOI/LOA.</li><li>vi) In case the Insurance Surety Bond are not extended before the expiry date, BHEL reserves the right to invoke the same by informing the concerned Insurance Company in writing, without any advance notice/communication to the concerned bidder.</li></ul>
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			<p>vii) Bidders to note that any corrections to Insurance Surety Bond shall be done by the issuing Insurance Company, only through an amendment in an appropriate non-judicial stamp paper.</p> <p>viii) The Original Insurance Surety Bond against Security Deposit &amp; Retention Amount shall be submitted to Subcontracting Department of the respective Region of BHEL from where tender is floated till signing of Contract Agreement. After contract signing/ during execution of contract, all Insurance Surety Bonds shall be submitted to respective Region HQ, unless specified otherwise in TCC.</p>
5.	<b>GCC Cl. No. 2.8.4</b>	The Contractor shall obtain independent License under the Contract Labour (Regulations and Abolition) Act, 1970 for engaging contract labour as required from the concerned Authorities based on the certificate (Form- V or as applicable) issued by the Principal Employer/Customer	The Contractor shall obtain independent License under the Contract Labour (Regulations and Abolition) Act, 1970 for engaging contract labour as required from the concerned Authorities based on the certificate (Form- V or as applicable) issued by the Principal Employer/Customer. <b>Form V is issued by the Principal Employer/End Customer and, therefore, may not be provided to any sub-contractor of the successful bidder, including consortium partners (if any). BHEL shall not be responsible for issuance or provision of Form V to any such sub-contractor. Gate pass shall also be issued only in the name of the agency to whom the labour license has been granted. The bidder shall submit its bid after duly considering the same and shall not raise any claim or dispute on this account at a later stage</b>
10.	<b>GCC Cl. No. 2.22</b>	<p><b>2.22 RETENTION AMOUNT</b></p> <p><b>2.22.1</b> Retention Amount shall be 5% (not applicable for JVs) of contract value of LOA and shall be furnished before the first RA Bill becomes due for payment. In case of increase in contract value, additional 5% of differential amount shall be submitted by Contractor before payment of next RA Bill due.</p> <p>The Retention amount of 5% of the contract value may be accepted in the following forms: -</p> <p>i. Cash (as permissible under the extant Income Tax Act).</p>	<p><b>2.22 RETENTION AMOUNT</b></p> <p><b>2.22.1</b> Retention Amount shall be 5% (not applicable for JVs) of contract value of <b>WO</b> and shall be furnished before the first RA Bill becomes due for payment. In case of increase in contract value, additional 5% of differential amount shall be submitted by Contractor before payment of next RA Bill due.</p> <p>The Retention amount of 5% of the contract value is to be accepted in the following forms: -</p> <p>i. Cash (as permissible under the extant Income Tax Act).</p>

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		<p>ii. Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.</p> <p>iii. Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated / pledged, as applicable, in favour of BHEL).</p> <p>iv. Bank Guarantee shall be in the prescribed formats from Consortium Bank as mentioned in clause 1.12 (i). The validity of BG shall be initially for the contract period &amp; shall be extended up to acceptance of final bill, if the final bill is not settled during the contract period.</p> <p>v. Fixed Deposit Receipt 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).</p> <p>vi. Insurance Surety Bonds.</p> <p><b>Alternatively</b>, on successful bidder's request, the Retention Amount can also be recovered at the rate of 10% of the gross amount, progressively, from each of the running bills of the contractor till the total amount of the required retention amount is collected.</p> <p><b>In case</b>, contractor opts cash deduction from RA bills in the beginning &amp; subsequently submit 5% of the Contract Value as Retention amount in any form as mentioned above, then refund of deducted retention amount may be permitted to contractor.</p>	<p>ii. Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.</p> <p>iii. Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated / pledged, as applicable, in favour of BHEL).</p> <p>iv. Bank Guarantee (including e-BG) in the prescribed formats shall be from Consortium Bank as mentioned in clause 1.12.1 (i). The validity of BG shall be initially for the contract period &amp; shall be extended up to acceptance of final bill, if the final bill is not settled during the contract period.</p> <p>v. Fixed Deposit Receipt issued by Consortium bank (FDR should be in the name of the Contractor, a/c BHEL). Specific lien in favour of BHEL on the FDR shall be marked and letter from the Bank having created such lien in the format shall be submitted along with FDR. List of BHEL's Consortium Bank is mentioned in clause 1.12.1 (ii).</p> <p>vi. Insurance Surety Bonds from IRDA registered Agency as mentioned in clause 1.12.2.</p> <p><b>Alternatively</b>, on successful bidder's request, the Retention Amount can also be recovered at the rate of 10% of the gross amount, progressively, from each of the running bills of the contractor till the total amount of the required retention amount is collected.</p> <p><b>In case</b>, contractor opts cash deduction from RA bills in the beginning &amp; subsequently submit 5% of the Contract Value as Retention amount in any form as mentioned above, then refund of deducted retention amount may be permitted to contractor.</p>
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## Corrigendum - 04 dated 23/03/2026 to CPC Tender No. BHEL/CPC/SAT/EPC\_BOP/26/083

		<p><b>Note:</b></p> <p>BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith.</p> <p>2.22.2 Refund of Retention Amount shall be as follows:</p> <p>100% of Retention Amount shall be released along with Final Bill after deduction of all expenses/ other amounts due to BHEL under the contract/ other contracts entered into with them (contractor) by BHEL.</p>	<p><b>Note:</b></p> <p>BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith.</p> <p>2.22.2 Refund of Retention Amount shall be as follows:</p> <p>100% of Retention Amount shall be released along with Final Bill after deduction of all expenses/ other amounts due to BHEL under the contract/ other contracts entered into with them (contractor) by BHEL.</p>
11.	<b>GCC Cl. No. 2.32.3</b>	2.32.3 Unless otherwise specified in NIT, offers from 'Consortium'/ 'JVs', shall not be considered.	2.32.3 Unless otherwise specified in NIT, offers from 'Consortium'/ 'JVs (formed specifically for participating in the tender)', shall not be considered.

**Note:**

- 1) All other terms and conditions against this NIT shall remain unchanged.
- 2) This corrigendum is to be submitted duly signed and stamped along with the Techno-commercial bid (Part- I).

**for BHARAT HEAVY ELECTRICALS LTD  
Sr Manager/ SCT- CPC**



PS-

## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

Page 1 of 6

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)		Contractor Shortfall Planned for execution in current month (Out of B)		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		b'		C		D		E=A+B-C-D		
				Phy.	Financial	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		Σb'		ΣC		ΣD		ΣE	

**Remark for planning 'Contractor Shortfall Planned for execution in current month(b')' lesser than 'Cumulative Shortfall attributable to contractor upto last month(B)'**

- 1.....
- 2.....
- 3.....

BHEL  
(Sign with name, designation and date)

CONTRACTOR  
(Sign with name, designation and date)

 PS-	MONTHLY PLAN & REVIEW WITH CONTRACTOR	Page 2 of 6
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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 1a: In continuation to above, it may be noted that  $\Sigma b'$  has been worked out based on the commitment of contractor to mobilise resources and liquidate the backlog attributable to them. This does not absolve the contractor of their responsibility to liquidate the entire backlog attributable to them.**

**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."

Percentage achievement during the month w.r.t. "Plan + Contractor Shortfall Planned - Shortfall attributable to BHEL" for the month =  $\frac{\Sigma C \times 100}{(\Sigma A + \Sigma b' - \Sigma D)}$

**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.**

BHEL  
 (Sign with name, designation and date)

CONTRACTOR  
 (Sign with name, designation and date)



PS-

## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

Page 3 of 6

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			
	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	REMARKS (Works affected due to non-deployment of T&Ps)
		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		
	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)

BHEL

(Sign with name, designation and date)

CONTRACTOR

(Sign with name, designation and date)



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## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

Page 4 of 6

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	

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

BHEL

(Sign with name, designation and date)

CONTRACTOR

(Sign with name, designation and date)



PS-

## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

Page 5 of 6

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.

BHEL  
(Sign with name, designation and date)

CONTRACTOR  
(Sign with name, designation and date)



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## MONTHLY PLAN &amp; REVIEW WITH CONTRACTOR

Page 6 of 6

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.

BHEL

(Sign with name, designation and date)

**MONTHLY PERFORMANCE EVALUATION OF CONTRACTOR**

Project		Vendor							Package/Unit:			
SL	Parameter for Measurement	Classification	Level of Achievement					Measurement Key/ Scheduled Date	Supporting Documents	Max Score	Score Obtained	
			0	1	2	3	4					5
<b>1.0 QUALITY</b>									<b>10</b>			
#1.01	Cumulative number of days in the month, the nominated Quality Officer or his authorised nominee was not available	QUALITY	≥ 1	NA	NA	NA	NA	0	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	1.5	
#1.02	Percentage submission of test certificates for batches of welding electrodes, cement, sand, aggregate, consumable, Paints etc as applicable for this month OR In case of MM & MH package, monthly checks for Storage/Preservation of material.	QUALITY	< 100%	NA	NA	NA	NA	100%	Submission of 100% Test certificates for materials as per FQP is mandatory. MM & MH package: Storage/Preservation as per manual/procedure.	Daily Log Book entry/ Incident Registers/ letter references	2	
#1.03	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	>5	5	4	3	2	≤1	Total number of non-compliances	Daily Log Book entry/ Incident Registers/ letter references	1.5	
#1.04	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	>5	5	4	3	2	≤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	1.5	
#1.05	Number of instances for Major equipment/product failure due to negligence/improper work/poor workmanship by contractor	QUALITY	≥ 1	NA	NA	NA	NA	0	No such event should happen	Daily Log Book entry/ Incident Registers/ letter references	1.5	
#1.06	% failure against any test conducted during the month leading to rework/ loss of time/ money.	QUALITY	>8%	>6% <=8%	>4% <=6%	>2% <=4%	>0 <=2%	0	Failures due to reasons attributable to contractor should be as minimum as possible.	Test reports	2	
<b>2.0 PERFORMANCE</b>									<b>70</b>			
#2.01	Percentage achievement for the month w.r.t. "Fresh Plan + Contractor Shortfall plan - Shortfall attributable to BHEL" as per Form-14.	PERFORMANCE	In proportion to % achievement (Ex. 50% achievement, score obtained=70*50/100=35)					As per Part-A of Form-14		Progress review formats	70	

**MONTHLY PERFORMANCE EVALUATION OF CONTRACTOR**

SL	Parameter for Measurement	Classificatio	Level of Achievement						Measurement Key/ Scheduled	Supporting Documents	Max	Score
<b>3.0 RESOURCES &amp; SITE MANAGEMENT</b>										<b>5</b>		
#3.01	Cumulative number of days of delay in submission of signed Plan FOR THE MONTH supported by deployment plan of Major T&Ps and Manpower (as per Form F-14 all sections) alongwith all supporting documents viz drawings/ layout plans/ piping schedule and other relevant documents as applicable for individual packages.	PERFORMA NCE	>4	4	3	2	1	0	Number of days delayed from second working day of the month	Form 14/ letter references	1	
#3.02	Cumulative number of days of delay in submission of signed Review FOR PREVIOUS MONTH supported by deployment plan of Major T&Ps and Manpower (as per Form F-14 all sections) alongwith all supporting documents viz drawings/ layout plans/ piping schedule and other relevant documents as applicable for individual packages.	PERFORMA NCE	>4	4	3	2	1	0	Number of days delayed from 7th day of the month	Form 14/ letter references	1	
#3.03	Percentage of timely submission of Daily Reports for Progress of work, Resources, Consumables etc.	PERFORMA NCE	<60%	≥60% < 70%	≥70% < 80%	≥80% < 90%	≥90% < 95%	≥95%	Percentage of timely submission of daily reports/ Scheduled date is successive next day for each day	Daily Log Book entry/ Incident Registers/ letter references	0.5	
#3.04	Number of days delayed in submission of Running bills with complete supporting documents (including updated reconciliation statement of BHEL issued material) for the month, alongwith FQP log sheets / protocols / HR documents / Monthly Progress Reports for the work executed during the month under measurement	PERFORMA NCE	>5	5	4	3	2	≤1	Number of days delayed / Scheduled date is 7th day of next month	Bill submission/ Letter references	0.5	
#3.05	Percentage of Manpower Deployed w.r.t. Plan for the month as per Form-14.	RESOURCES	<50%	≥ 50% ≤60%	> 60% ≤ 70%	> 70% ≤ 80%	> 80% ≤ 90%	> 90%	As per Part-B2 of Form-14	Progress review formats/ Daily Log Book	1	
#3.06	Percentage of T&P Deployed w.r.t. Plan for the month as per Form-14.	RESOURCES	<50%	≥ 50% ≤60%	> 60% ≤ 70%	> 70% ≤ 80%	> 80% ≤ 90%	> 90%	As per Part-B1 of Form-14	Progress review formats/ Daily Log Book entry/Incident Registers/letter references	1	
<b>4.0 SITE INFRASTRUCTURE &amp; SERVICE</b>										<b>5</b>		
#4.01	a) 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 b) Number of days delayed in making labour payments for the last month by 7th of this month	SITE INFRASTRUC TURE & SERVICE	≥ 1	NA	NA	NA	NA	< 1	Total number of non-compliances	Daily Log Book entry/ Incident Registers/ letter references	5	

**MONTHLY PERFORMANCE EVALUATION OF CONTRACTOR**

SL	Parameter for Measurement	Classificatio	Level of Achievement						Measurement Key/ Scheduled	Supporting Documents	Max	Score
<b>5.0 HSE</b>										<b>10</b>		
<b>#5.0</b>	Performance against HSE Parameters (as per Annexure-AA of Form-15)	HSE									10	
<b>Total</b>										<b>100</b>		

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	
<b>Final Score</b>	

Performance Score Summary for the Month	Total Score	Score Obtained
QUALITY	10	
PERFORMANCE	70	
RESOURCES & SITE MANAGEMENT	5	
SITE INFRASTRUCTURE & SERVICE	5	
HSE	10	
<b>Total</b>	<b>100</b>	

### Monthly Safety Performance Evaluation of Contractor

SL	Parameter for Measurement	M/O	Mx	Supporting Documents
1a	Induction training for new workers conducted through audio-visual medium & documented?	M	2	Induction Training Records
1b	Tool box talk conducted regularly as per plan, and documented?	M	1	Toolbox Talk Records
1c	Contractor in charge and safety in charge attended safety meetings?	M	2	Minutes of Meeting
1d	Whether observations in safety meetings are complied before next meeting?	M	2	-do-
1e	Preparation and submission of Monthly HSE report within stipulated time	M	1	Report submission date
1f	Preparation and submission of Incident/near-miss report and RCA Report (as applicable) within stipulated time	M	1	Incident/ Near Miss Records
1g	Carrying out Inspections and submission of Inspection reports within stipulated time	M	1	Inspection Records
1h	Regular Job Specific Training ensured for High Risk Workers (through audio-visual medium) as per plan	M	1	Training & Attendance Records
2a	Whether the contractor is registered under BOCW		1	BOCW Registration Certificate
2b	Availability of Qualified safety officer (1 for every 500 labour)	M	2	Safety Officer qualification & experience records
2c	Availability of Qualified safety supervisor (1 for every 100 labour)		2	Safety Officer qualification & experience records
2d	All the workers are provided and using safety helmets and safety shoes/gum boots	M	2	PPE Issue Records, Inspection/ non-conformity records
2e	Housekeeping done on regular basis and scrap removal at site	M	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
2g	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?	M	1	Inspection/ non-conformity records
2j	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
2l	Availability of Tags & Inspection Certificates for Cranes of all capacities		1	Master T&P List with internal & external test details
2l.2	Availability of Tags & Inspection Certificates for Winches of all capacities		1	Master T&P List with internal & external test details
2l.3	Availability of Tags & Inspection Certificates, color coding for Chain pulley blocks		1	Master T&P List with internal & external test details
2l.4	Availability of Tags & Inspection Certificates for Vehicles - Trailers, Dozers, Dumpers, Excavators. Mixers etc		1	Master T&P List with internal & external test details

SL	Parameter for Measurement	M/O	Mx	Supporting Documents
2l.5	Availability of Tags & Inspection Certificates for Welding machines, grinders, Drilling machines, etc		1	Master T&P List with internal & external test details
2l.6	Availability of Tags & Inspection Certificates, color coding for Wire rope slings etc		1	Master T&P List with internal & external test details
2l.7	Availability of Tags & Inspection Certificates for Batching plants		1	Master T&P List with internal & external test details
2m.1	Use of Lifting Permit as per requirement		1	Permit Records
2m.2	Use of Height Permit as per requirement		1	Permit Records
2m.3	Use of Hot Work Permit as per requirement		1	Permit Records
2m.4	Use of Excavation permit as per requirement		1	Permit Records
2m.5	Use of Confined space work permit as per requirement		1	Permit Records
2m.6	Use of Grating removal and safety net removal permit as per requirement		1	Permit Records
2m.7	Use of Lockout-Tagout permit as per requirement		1	Permit Records
2m.8	Use of Radiography permit as per requirement		1	Permit Records
2m.9	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
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 adequate number of urinals in workplace and in elevations and maintained	M	1	
3d	Availability of rest rooms for workers at site or alternative arrangement	M	1	
3e	Availability of Drinking water facility at work spot		1	
3f	Hygienic Labour colony is provided for workers.		1	
4a	Is heavy/complex critical lifting permit obtained for heavy, complex materials before handling/erection activity?		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
4d	Is agency is following proper storage and handling procedure as per manufacturer standard for all hazardous material?		1	Procedure for storage & handling
4e	Are oxygen and acetylene cylinders are transported to work place from storage area in trolleys		1	
5a	Whether all deep excavation has been protected by barrier		1	Inspection/ non-conformity records
5b	Sloping/benching & shoring provided for excavation as per requirement?		1	-do-
5c	Proper access and egress provided for excavations?		1	-do-
5d	Blasting is done in controlled manner?		2	-do-
6a	Whether Electrical booth is equipped with Co <sub>2</sub> fire extinguishers and fire buckets filled with sand?		2	Inspection/ non-conformity records
6b	Availability of Illumination lamp in electric booth?		1	-do-
6c	whether Caution Boards have been displayed?		1	-do-
6d	Usage of Metal Plug top for all hand power tools?		1	-do-

SL	Parameter for Measurement	M/O	Mx	Supporting Documents
6e	Usage of Insulated welding cables.		1	-do-
6f	Electrical Booth/Distribution Board to be covered by proper Canopy.		1	-do-
6g	Availability of functional & individual 30ma ELCB / RCCB and MCB for protection and conducting periodical check-up?		1	-do-
6h	Double earthing for panel boards and all machinery & proper earth pit with regular inspection available?		1	-do-
6i	Whether Electrician is qualified and experienced		1	Qualification & Experience records of electrician
6j	Availability and usage of Rubber hand gloves by electrician?		1	Inspection/ non-conformity records
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-
7c	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-
7g	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)	M	2	Attendance records
9c	Availability of Ambulance facility 24 hours (Own or sharing basis)	M	2	-do-
9d	Is First aid trained personnel are available and their names are displayed at site?	M	1	-do-
9e	Availability of Emergency vehicle at site		1	

SL	Parameter for Measurement	M/O	Mx	Supporting Documents
9f	Periodical medical check-up is conducted for all the workers and submitted?		1	Medical check records
9g	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
10c	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	

[Legend: **M**: Mandatory, **O**: Optional, **Mx**: Maximum Possible Score of the Parameter]

**NOTE:**

- 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 Sl. No. #6.0 as detailed on Page 4 of Form F15
- There shall be deduction of marks from overall score for Fatal/ Major/ Minor Accidents and for not maintaining labor colony as detailed on Page 4 of Form F15