



**Tender No.:** AII/EL/ General Power Supply (E&M)/Maintenance/2022/T/04

**Name of Work:** Maintenance of General Power Supply (E&M) for Station Building, IMD, IMSD, Service Buildings, Staff Quarters, ESS Building and any other Buildings and Electrical assets between Madar-Iqbalgarh under Chief General Manager /DFCCIL/Ajmer.

**Single Packet  
OPEN E-TENDER**

**TENDER DOCUMENT  
(NOT TRANSFERABLE)  
July-2022**

**Employer:  
DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA  
LIMITED  
(A GOVERNMENT OF INDIA ENTERPRISE)  
UNDER MINISTRY OF RAILWAYS**

**INDEX**

<b>PART</b>	<b>DESCRIPTION</b>	<b>PAGE NO.</b>
<b>PART – I</b>	Instructions to bidders for Online bidding & Check List	3-6
<b>PART – II</b>	General Information / Data sheet	7-8
<b>PART – III</b>	General Instructions to Tenderers	9-46
<b>PART – IV</b>	Special Conditions of Contract (General)	47-72
<b>PART – V</b>	Special Conditions of Contract (Safety Precautions)	73-80
<b>PART – VI</b>	Special Conditions of Contract (Technical) & Technical Specifications	81-115
<b>PART – VII</b>	Tender Forms & Annexures	116-191

**Note: - Information as required as per various Forms/Annexures to tender document should be submitted by the tenderers without fail strictly as per formats. Offers submitted without Mandatory documents shall be summarily rejected.**

**Instructions to Bidders  
For  
Online Bidding& Check List**

**PART-I****A. Instructions to bidders for online bidding**

**General:-**Submission of Online Bids is mandatory for this Notice Inviting Tender. E - Tendering is new methodology for conducting Public Procurement in a transparent and secured manner. Supplier/ Vendors will be the biggest beneficiaries of this new system of procurement. For conducting electronic tendering, DFCCIL has decided to use the portal (ireps.gov.in), a Government of India Undertaking. Benefits to Suppliers/ service providers are outlined on the Home page of the portal.

**Instructions:-**

1. **Bidding Methodology:** Online Bid System
2. **Broad outline of activities from Bidders perspective: -**
  - a. Procure a Digital Signing Certificate (DSC)
  - b. Register on Electronic Tendering System (ETS)
  - c. Create Users and assign roles on ETS
  - d. View Notice Inviting Tender (NIT) on (ETS)
  - e. Download Official copy of Tender Documents from ETS.
  - f. Clarification to Tender Documents on ETS - Query to DFCCIL (Optional) - view response to queries posted by DFCCIL through addenda.
  - g. Bid Submission on ETS: Prepare & arrange all documents/ papers for submission of bid online.
  - h. Attend Public Online Tender Opening Event (TOE) on ETS.
  - i. Post TOE clarification on ETS (Optional). Respond to DFCCIL's post – TOE queries.

For participating in this tender online, the following instructions are to be read carefully. These instructions are supplemented with more detailed guidelines on the relevant screens of the ETS.
3. **Digital Certificate:**  
For integrity of data and its authenticity/ non repudiation of electronic records and to be compliant with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC) also referred to as Digital Signature Certificate (DSC) of class III issued by a Certifying Authority (CA) licensed by Controller of Certifying Authority (CCA) (refer <http://www.cca.gov.in>).
4. The Tender documents can be downloaded from the website: ireps.gov.in and to be submitted in the e - format, before the schedule date & time of submission of the tender otherwise the Bid will not be considered.
5. Physical copy of the tender documents would not be sold/accepted.
6. List of Contact persons for this tender detail of DFCCIL

<b>DFCCIL Contact- 1</b>	<b>Sh. Chit Ranjan Kumar</b>
<b>Telephone/Mobile No.</b>	<b>8824912194</b>
<b>E-mail ID</b>	<a href="mailto:cranjan@dfcc.co.in">cranjan@dfcc.co.in</a>
<b>DFCCIL Contact- 2</b>	<b>Sh. Manish Kumar Vijay</b>

<b>Telephone/Mobile No.</b>	<b>9001091306</b>
<b>E-mail ID</b>	<a href="mailto:mkvijay@dfcc.co.in">mkvijay@dfcc.co.in</a>
<b>DFCCIL Contact- 3</b>	<b>Sh. Brij Raj</b>
<b>Telephone/Mobile No.</b>	<b>9001045815</b>
<b>E-mail ID</b>	<a href="mailto:brijraj@dfcc.co.in">brijraj@dfcc.co.in</a>

**7. Modification / Withdrawal of bids:**

- (i) The Bidder may modify/ withdraw its e-bid after submission prior to the Bid Due Date & time. No Bid shall be modified / withdrawn by the Applicant on or after the Bid Due Date & time.
- (ii) Any alteration/ modification in the Bid or additional information supplied subsequent to the Bid Due Date, unless the same has been expressly sought for by the Authority, shall be disregarded.
- (iii) For modification of e-bid, applicant has to detach its old bid from e-tendering portal and upload / resubmit digitally signed modified bid.
- (iv) For withdrawal of bid, applicant has to click on withdrawal icon at e-tendering portal and can withdraw its e-bid.

**8.** DFCCIL may issue addendum(s) / corrigendum(s) to the tender documents. In such cases the addendum(s)/corrigendum(s) shall be placed on ireps.gov.in and www.dfccil.gov.in. The tenderer who have downloaded the tender documents from the website before issue of addendum(s)/ corrigendum(s) must visit the website and ensure that such addendum(s) / corrigendum (s) (if any) is also downloaded by them. Such addendum(s) / corrigendum (s) (if any) shall also be submitted duly stamped and signed along with the submission of tenders. Any tender submitted without addendum(s) / corrigendum(s) (if any) shall be summarily rejected.

**9. Other instructions**

- a) It is recommended that the Tenderer/vendor should visit the portal (ireps.gov.in), peruse the information provided under the relevant links and login to it and upload documents of bid.
- b) DFCCIL reserves right to cancel the tender before submission / opening of tender, postpone the tender submission / opening date and to accept / reject any or all tenders without assigning any reason thereof. DFCCIL's assessment of suitability as per eligibility criteria shall be final and binding.

**B. Check list for Mandatory Annexures: -**

**Information as required as per various Forms/Annexures to tender document should be submitted by the tenderers without fail strictly as per formats. Offers submitted without Mandatory documents shall be summarily rejected.**

**10.1** Annexure I (Firm Details), Annexure-II (Tender Certificate), Annexure IV-A/IV-B/IV-C (Completion Certificate), Annexure VIII and any other Annexures as applicable.

**10.2** In addition to above following documents are also mandatory as applicable.

Annexures as per Clause 16.2 of General Instruction to Tenderers (As applicable)

**10.2.1 For Sole Proprietorship Firm:** Annexure IX & Annexure XIV and also other documents as applicable as para 16.2.1

**10.2.2 For HUF Firm:** Annexure XXIX & Annexure XXX as and also other documents as applicable as para 16.2.2

**10.2.3 For partnership Firm:** Annexure XIII, Annexure XXXI if newly formed partnership firm; Annexure XXXII for existing partnership firm and also other documents as applicable as para 16.2.3

**10.2.4 For Companies registered under Companies Act 2013:** Annexure XV; Annexure XXXIII; and also other documents as applicable as para 16.2.4

**10.2.5 For LLP Firm registered under LLP Act 2008:** Annexure XXI; Annexure XXV; Annexure XXXI; Annexure XXXII and also other documents as applicable as para 16.2.5

**10.2.6 For registered Society & Registered Trust:** Annexure XXII and also other documents as applicable as para 16.2.6

# **GENERAL INFORMATION / DATA SHEET**

**PART - II****GENERAL INFORMATION/DATA SHEET**

Tender Notice No.	AII/EL/ General Power Supply(E&M) /Maintenance /2022/T/04
Name of the work	<b>“Maintenance of General Power Supply (E&amp;M) For Station Building, IMD, IMSD, Service Buildings, Staff Quarters, ESS Building and any other Buildings and Electrical assets between Madar-Iqbalgarh under Chief General Manager /DFCCIL / Ajmer.”</b>
a) Tender Value	<b>Rs. 32460832.00 (Rupees Three Crores Twenty Four Lakhs Sixty Thousand Eight Hundred Thirty Two only) Excluding GST as applicable.</b>
b) Completion Period	<b>24 Months (From the date of issue of LOA)</b>
c) Type of Bid	<b>Single packet</b>
d) Earnest Money	<b>Rs. 312300/- (Rupees Three Lakhs Twelve Thousand Three Hundred only)</b>
e) Last Date and Time of Downloading of Tender from website ireps.gov.in and www.dfccil.com	
f) Last date and Time of online submission of Tender on website ireps.gov.in	
g) Date and Time of Opening of Tender	
h) Validity of offer	45 Days

**NOTE:**

- 1. Tenderer should bear the fact in mind while quoting the rates that GST will be paid by Contractor as per prevailing rate as applicable. Documentary evidence of deposition of GST will be produced by contractor for on account bill.**
- 2. Information as required as per various Forms/Annexures to tender document should be submitted by the tenderers without fail strictly as per formats. Offers submitted without Mandatory documents shall be summarily rejected.**



**GENERAL INSTRUCTION  
TO  
TENDERERS**

**PART-III**  
**GENERAL INSTRUCTIONS**

1.0	For the purpose of this tender in DFCCIL, stipulations and conditions as specified in Indian Railways Standard General Conditions of Contract slips (will be referred as GCC-2022 in the document) as amended/corrected up to latest correction will be applicable, copies of which can be seen in the office of CGM/GM/Coord., DFCCIL, Ajmer.
1.1	<p><b>DEFINITIONS AND INTERPRETATION</b></p> <p><b>(A) Definition:</b> -In these General conditions of Contract, the following terms shall have the meaning assigned hereunder except where the context otherwise requires: -</p> <ol style="list-style-type: none"> <li>a. “Railway” shall mean the President of the Republic of India or the Administrative Officers of the DFCCIL or of the Successor DFCCIL authorized to deal with any matters which these presents are concerned on his behalf.</li> <li>b. “Engineer” and Employer’s Engineer shall mean the Chief General Manager/General Manager-Co of DFCCIL appointed by DFCCIL.</li> <li>c. “Engineer’s Representative” shall mean the JPM /APM / PM / Dy. CPM / Add. CPM of DFCCIL in direct charge of the work and shall include any Jr. Executive /Executive/Sr. Executive, JPM/APM/PM /Dy.CPM/CPM/GM of DFCCIL of Civil Engineering / Signal &amp; Telecommunication Engineering / Electrical Engineering Department appointed by the DFCCIL and shall mean and include the Engineer’s Representative of the successor DFCCIL.</li> <li>d. “Contractor” shall mean the person / Firm / Company whether incorporated or not who enters into the contract with the DFCCIL and shall include their executors, administrators, and successors and permitted assigns.</li> <li>e. “Contract” shall mean and include the Agreement of Work Order, the accepted schedule of rates of the Schedule or Rates of DFCCIL modified by the tender percentage for items of work quantified, or not quantified, General Conditions of Contract, Special Conditions of Contracts, if any, Drawings, Specifications, Additional / Special Specifications, if any and tender forms, if any, and all other documents included as part of contract.</li> <li>f. “Works” shall mean the works to be executed in accordance with the contract.</li> <li>g. “Specifications” shall mean the Specifications for materials and works referred / mentioned in tender documents.</li> <li>h. “Schedule of rates of Railway” shall mean the schedule of rates issued under the authority of the chief engineer from time to time and shall also include Rates specified in tender document.</li> <li>i. “Drawing” shall mean the maps, drawings, plans and tracings or prints there of annexed to the contract and shall include any modifications of such drawings and further drawings as may be issued by the Engineer from time to time.</li> <li>j. “Constructional Plan” shall mean all appliances or things of whatsoever nature required for the execution, completion or maintenance of the works or temporary works (as hereinafter defined) but does not include materials or other things intended to form or forming part of the permanent work.</li> <li>k. “Temporary Works” shall mean all temporary works of every kind required for the execution completion and/or maintenance of the works.</li> <li>l. “Site” shall mean the lands and other places on, under, in or through which the</li> </ol>

	<p>works are to be carried out and any other lands or places provided by the Railway for the purpose of the contract.</p> <p>m. “Period of Maintenance” shall mean the defect liability period from the date of completion of the works as certified by the Engineer.</p> <p><b>(B) Singular and Plural:-</b> Words importing the singular number shall also include the plural and vice versa where the context requires.</p> <p><b>(C) Headings &amp; marginal headings:-</b>The headings and marginal headings in these general conditions are solely for the purpose of facilitating reference and shall not be deemed to be part thereof or be taken into consideration in the interpretation or construction thereof or the contract.</p>
1.2	<p>IR specifications/Guidelines updated with correction slips, relevant BIS codes updated with correction slips. General Conditions of Contract-2022 and Standard Specifications as laid down in the Indian Railways Unified Standard Specifications (Works and Material) - 2010 in the document as amended/corrected up to latest correction will be applicable, copies of which can be seen in the office of CGM, DFCCIL, Ajmer.</p>
1.3	<p>All general and detailed drawings pertaining to this work which will be issued by the Engineer or his representatives (from time to time) with all changes and modifications.</p>
2.0	<p><b>Drawings for the Work:</b> The Drawing for the work can be seen in the office of CGM, DFCCIL, Ajmer, at any time during the office hours. The drawings are only for the guidance of Tenderer(s). Detailed working drawings (if required) based generally on the drawing mentioned above, will be given by the Engineer or his representative from time to time.</p> <p><b>As per Clause No. 2 of tender form 2<sup>nd</sup> sheet Annex. I Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
3.0	<p><b>Tender Form:</b> Tender Forms shall embody the contents of the contract documents either directly or by reference, e-Tender Forms shall be issued free of cost to all tenderers.</p> <p><b>As per Clause No.3 of Part-I of GCC APRIL-2022 , with up to date correction slip</b></p>
3.1	<p>Date of inviting tender shall be the date of publishing tender notice on IREPS website if tender is published on website or the date of publication in newspaper in case tender is not published on website.</p> <p><b>As per Clause No. 1.2 (n) of Part-I of GCC APRIL-2022 , with up to date correction slip</b></p>

3.2	<p>The Tenderer(s) shall quote his / their rates as a percentage above or below the Schedule of Rates of DFCCIL except where he/they are required to quote item rates and must tender for all the items shown in the Schedule of approximate quantities attached. The quantities shown in the attached Schedule are given as a guide and are approximate only and are subject to variation according to the needs of the DFCCIL. The DFCCIL does not guarantee work under each item of the Schedule. The tenderer(s) shall quote rates / rebates only at specified place in Tender Form supplied by DFCCIL. Any revision of rates / rebates submitted (quoted) through a separate letter whether enclosed with the bid (Tender Form) or submitted separately or mentioned elsewhere in the document other than specified place shall be summarily ignored and will not be considered.</p> <p><b>As per Clause No. 3 of tender form 2<sup>nd</sup>sheet Annex. I Part-I of GCC APRIL-2022, with up to date correction slip.</b></p>
4.0	<p>Tenders containing erasures and / or alterations of tender documents are liable to be rejected. Any correction made by tenderer(s) in his/their entries must be attested by him / them.</p> <p><b>As per Clause No. 4 of tender form 2<sup>nd</sup>sheet Annex. I Part-I of GCC APRIL-2022 , with up to date correction slip</b></p>
5.0	<p><b><u>EARNEST MONEY</u></b></p>
5.1	<p>For the subject tender, the Earnest Money deposit shall be Rs.3,12,300/- and shall be governed by Para 5.1.1/ 5.1.2/5.1.3 below.</p>

<p>5.1.1</p>	<p>(a) The tenderer shall be required to deposit earnest money with the tender for the due performance with the stipulation to keep the offer open till such date as specified in the tender, under the conditions of tender.</p> <p>Note :</p> <p>(i) The earnest money shall be rounded off to the nearest Rs. 100. This earnest money shall be applicable for all modes of tendering.</p> <p>(ii) Any firm recognized by Department of Industrial Policy and Promotion (DIPP) as ‘Startups’ shall be exempted from payment of earnest money deposit detailed above.</p> <p>(iii) Labor Cooperative Societies shall deposit only 50% of above earnest money deposit detailed above.</p> <p>(b) It shall be understood that the tender documents have been issued to the tenderer and the tenderer is permitted to tender in consideration of stipulation on his part, that after submitting his tender he will not rescind from his offer or modify the terms and conditions thereof in a manner not acceptable to the Engineer. Should the tenderer fail to observe or comply with the said stipulation, the aforesaid amount shall be liable to be forfeited to the DFCCIL.</p> <p>(c) If his tender is accepted this earnest money mentioned in sub clause (a) above will be retained as part security for the due and faithful fulfillment of the contract in terms of Clause 16 of the Standard General Conditions of Contract. The Earnest Money of other Tenderers shall, save as herein before provided, be returned to them, but the DFCCIL shall not be responsible for any loss or depreciation that may happen thereto while in their possession, nor be liable to pay interest thereon.</p> <p><b>As per Clause No. 5 – 1 (a) of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
<p>5.1.2</p>	<p>The Bid Security shall be deposited either in cash through e-payment gateway or submitted as Bank Guarantee bond from a scheduled commercial bank of India or as mentioned in tender documents. The Bank Guarantee bond shall be as per <b>Annexure- Z</b> and shall be valid for a period of 90 days beyond the bid validity period.</p> <p><b>As per Clause No. 5 –(2) of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
<p>5.1.3</p>	<p>In case, submission of Bid Security in the form of Bank Guarantee, following shall be ensured:</p> <ol style="list-style-type: none"> <li>i. A scanned copy of the Bank Guarantee shall be uploaded on e-Procurement Portal (IREPS) while applying to the tender.</li> <li>ii. The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document within 5 working days of deadline of submission of bids.</li> <li>iii. Non submission of scanned copy of Bank Guarantee with the bid on e-tendering portal (IREPS) and/or non submission of original Bank Guarantee within the specified period shall lead to summary rejection of bid.</li> <li>iv. The Tender Security shall remain valid for a period of 90 days beyond the validity period for the Tender.</li> <li>v. The details of the BG, physically submitted should match with the details available in the scanned copy and the data entered during bid submission time,</li> </ol>

	<p>failing which the bid will be rejected.</p> <p>vi. The Bank Guarantee shall be placed in an envelope, which shall be sealed. The envelope shall clearly bear the identification “<b>Bid for the ***** Project</b>” and shall clearly indicate the name and address of the Bidder. In addition, the Bid Due Date should be indicated on the right hand top corner of the envelope.</p> <p>vii. The envelope shall be addressed to the officer and address as mentioned in the tender document.</p> <p>viii. If the envelope is not sealed and marked as instructed above, the DFCCIL assumes no responsibility for the misplacement or premature opening of the contents of the Bid submitted and consequent losses, if any, suffered by the Bidder.</p> <p><b>As per Clause No. 6 of Tender Form (second sheet) Annex.I of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
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	<p><b>Annexure –Z</b></p>
	<p><b>(Bid Security)</b></p> <p>Bank Guarantee Bond from any scheduled commercial bank of India (On non-judicial stamp paper, which should be in the name of the Executing Bank). <b>Name of the Bank: -----</b></p> <p>CPM, DFCCIL/Ajmer, Acting through ....., ..... DFCCIL, Beneficiary: CPM DFCCIL AJMER Date:.....</p> <p>Bank Guarantee Bond No.: _____ Date:-----</p> <p>In consideration of the CPM, DFCCIL/Ajmer acting through General Manager/Co-ord, Ajmer (<b>Designation &amp; address of Contract Signing Authority</b>), Ajmer, DFCCIL, ....., .... (hereinafter called “The DFCCIL”) having invited the bid for _____ through Notice inviting tender (NIT) No. _____, We have been informed that . . . . [Insert name of the Bidder]..... (hereinafter called "the Bidder") intends to submit its bid (hereinafter called "the Bid") .</p> <p>WHEREAS, the Bidder is required to furnish Bid Security for the sum of [<b>Insert required Value of Bid Security</b>], in the form of Bank Guarantee, according to conditions of Bid.</p> <p style="text-align: center;"><b>AND</b></p> <p>WHEREAS, ..... [<b>Insert Name of the Bank</b>], with its Branch ..... [<b>Insert Address</b>] having its Headquarters office at..... [<b>Insert Address</b>], hereinafter called the <b>Bank</b>, acting through ..... [<b>Insert Name and Designation of the authorized persons of the Bank</b>], have, at the request of the Bidder, agreed to give guarantee for Bid Security as hereinafter contained, in favour of the CPM DFCCIL Ajmer:</p> <p>1. KNOW ALL MEN that by these present that I/We the undersigned [<b>Insert name(s) of authorized representatives of the Bank</b>], being fully authorized to sign and incur obligations for and on behalf of the Bank, confirm that the Bank, hereby, unconditionally and irrevocably guarantee to pay to the CPM DFCCIL Ajmer full amount in the sum of [<b>Insert required Value of Bid Security</b>] as above stated.</p> <p>2. The Bank undertakes to immediately pay on presentation of demand by the DFCCIL any amount up to and including aforementioned full amount without any demur, reservation or recourse. Any such demand made by the DFCCIL on the Bank shall be final, conclusive and binding, absolute and unequivocal on the Bank notwithstanding any disputes raised/</p>

pending before any Court, Tribunal, Arbitration or any Authority or any threatened litigation by the Bidder or Bank.

3. The Bank shall pay the amount as demanded immediately on presentation of the demand by DFCCIL without any reference to the Bidder and without the DFCCIL being required to show grounds or give reasons for its demand of the amount so demanded.

4. The guarantee hereinbefore shall not be affected by any change in the constitution of the Bank or in the constitution of the Bidder.

5. The Bank agrees that no change, addition, modifications to the terms of the Bid document or to any documents, which have been or may be made between the DFCCIL and the Bidder, will in any way absolve the Bank from the liability under this guarantee; and the Bank, hereby, waives any requirement for notice of any such change, addition or modification made by DFCCIL at any time.

6. This guarantee will remain valid and effective from.....**[insert date of issue]** till ..... **[insert date, which should be minimum 90 days beyond the expiry of validity of Bid]**. Any demand in respect of this Guarantee should reach the Bank within the validity period of Bid Security.

7. The Bank Guarantee is unconditional and irrevocable.

8. The expressions Bank and DFCCIL herein before used shall include their respective successors and assigns.

9. The Bank hereby undertakes not to revoke the guarantee during its currency, except with the previous consent in writing of the DFCCIL. This guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No.758.

10. The Bank hereby confirms that it is on the SFMS (Structured Financial Messaging System) and shall invariably send the advice of this Bank Guarantee to the following bank details –

NAME	CPM DFCCIL AJMER
IFSC CODE	UBIN0546836
BANK ACCOUNT NUMBER	309801010900413
IFSC TYPE	BRANCH
BANK NAME	UNION BANK OF INDIA
BRANCH NAME	SRI NAGAR ROAD AJMER
CITY NAME	AJMER -305001

11. The Guarantee shall be valid in addition to and without prejudice to any other security Guarantee(s) of Bidder in favour of the DFCCIL. The Bank, under this Guarantee, shall be deemed as Principal Debtor of the DFCCIL.

Date .....

Place.....

Bank's Seal and authorized signature(s)  
[Name in Block letters] .....  
[Designation with Code No.].....  
[P/Attorney] No.

Witness:

1 Signature, Name & Address & Seal

2 Signature, Name & address & Seal

Bank's Seal

[P/Attorney]No.

**Note:** 1. All italicized text is for guidance on how to prepare this bank guarantee and shall be deleted from the final document.

**2. This bank detail use for submission of Bid Security in the form of Bank Guarantee.**

6.0	<p><b>Rights of the DFCCIL to deal with Tender:</b> The authority for the acceptance of the tender will rest with the DFCCIL. It shall not be obligatory on the said authority to accept the lowest tender or any other tender, and tenderer(s) shall neither demand any explanation for the cause of rejection of his/ their tender nor the DFCCIL to assign reasons for declining to consider or reject any particular tender or tenders.</p> <p><b>As per Clause No. 7 of Tender Form (second sheet)Annex.I of Part-I of GCC APRIL-2022,with up to date correction slip</b></p>
6.1	<p>If the tenderer(s) deliberately gives / give wrong information in his / their tender or creates / create circumstances for the acceptance of his / their tender, the DFCCIL reserves the right to reject such tender at any stage.</p> <p><b>As per Clause No. 8 of Tender Form (second sheet) Annex. I of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
6.2	<p>If the tenderer(s) expire(s) after the submission of his / their tender or after the acceptance of his / their offer, the DFCCIL shall deem such tender cancelled. If a partner of a firm expires after the submission of their tender or after the acceptance of their tender, the DFCCIL shall deem such tender as cancelled, unless the firm retains its character.</p> <p><b>As per Clause No. 9 of Tender Form (second sheet) Annex. I of Part-I of GCC APRIL-2022 , with up to date correction slip</b></p>
7.0	<p><b><u>SYSTEM OF TENDERING</u></b></p>
7.1	<p><b>Two Packets System of Tendering:</b> With a view to assess the tenders technically without being influenced by the financial bids, 'Two Packets System of tendering' shall be adopted for contract valuing more than <b>Rs. 10 crores</b> or as advised by DFCCIL Board time to time by updated policy guide lines.</p> <p>For Works and Service tenders of value more than Rs. 50 Cr., the <b>Clause no. 26.0 of Electronic Reverse Auction will be applicable</b></p> <p><b>As per (a) Clause No. 7A of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
7.2	<p><b>Single Packet Tender-:</b> In case of tenders costing less than Rs. 10 Crore single packet tender system will be followed and technical &amp; financial offer of the tenderer/s shall be opened and evaluated at the same time.</p>
7.3	<p>Tenderer should submit the offer with due diligence after going through the tender documents.</p>
7.4	<p><b>Pre Bid Conference:</b> In tenders having advertised value more than Rs 50 Crore or as mentioned in the tender document, DFCCIL shall conduct Pre Bid Conference(s) with the prospective bidders. <b>(Not Applicable in this Tender)</b></p>
7.5	<p><b>Make in India:-</b> Provisions of Make in India Policy 2017 issued by Govt. of India, as amended from time to time, shall be followed for consideration of tenders.</p> <p><b>As per Clause No. 7B of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
7.6	<p><b>Permission to Bid for a bidder from a country which shares Land boundary with India:</b></p> <p>Any bidder from the countries sharing a land border with India will be eligible to bid in any procurement of works (including turnkey projects) only if the bidder is registered with the Competent Authority. The Competent Authority for registration will be the Registration</p>



	Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT), Government of India. For interpretation of this para, Department of Expenditure, Ministry of Finance, Government of India letter F.No.6/18/2019-PPD dated 23/07/2020 shall be referred.
7.7	<b>Clarification of Bids:</b> To assist in the examination, evaluation & comparison and prequalification of the Tender, the DFCCIL may, at its discretion, ask any Bidder for a clarification of its Bid. Any clarification submitted by a Bidder that is not in response to a request by the DFCCIL shall not be entertained or considered. The Railway request for clarification and the response of the bidder in this regard shall be in writing.
8.0	<b>Execution of Contract Document:</b> The tenderer whose tender is accepted shall be required to appear in person at the office of CGM/GM-Co, DFCCIL, Ajmer, as the case may be, or if tenderer is a firm or corporation, a duly authorized representative shall appear and execute the contract agreement within seven days of notice from DFCCIL that the Contract Agreement is ready. The Contract Agreement shall be entered into by DFCCIL only after submission of valid Performance Guarantee by the Contractor. Failure to do so shall constitute a breach of the agreement affected by the acceptance of the tender. In such cases the DFCCIL may determine that such tenderer has abandoned the contract and there upon his tender and acceptance thereof shall be treated as cancelled and the DFCCIL shall be entitled to forfeit the full amount of the Earnest Money and other dues payable to the Contractor under this contract. The failed Contractor shall be debarred from participating in the re-tender for that work. <b>As per clause No. 8 of Part-I of GCC APRIL-2022 , with up to date correction slip</b>
8.1	In case, the particular work is charged to EBR (IF), than the Indian Railway Finance Corporation (IRFC) shall also be the party in the contract agreement. After submission of valid performance guarantee, the contract agreement shall be entered into between Indian Railways (IR), Indian Railways Finance Corporation (IRFC) and the tenderer, whose tender is accepted. The Contract Agreement shall be signed as per Annexure XXVIII of the STD. The format at Annexure IV of GCC APRIL-2022 shall not be applicable for Contract Agreement of EBR (IF) funded contracts. <b>As per Railway Board's letters no 2018/AC-II/1/57(pt.) dated 20.03.20 for EBR(IF) funded contracts</b>

<p>9.0</p>	<p><b>Documents to be Submitted Along with Tender</b></p> <p>(i)The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / HUF/Company / Joint Venture (JV) / Registered Society / Registered Trust / LLP etc. The tenderer(s) shall enclose the attested copies of the constitution of their concern, authorized signatory and copy of PAN Card along with their tender as per proforma given in Annexure I (mandatory). Tender shall be submitted and signed by such persons as may be legally competent to sign them on behalf of the firm, company, association, trust or society, as the case may be.</p> <p>(ii)The various documents to be submitted by the tenderer are as per clause 14 (ii) of the GCC APRIL-2022, the tenderer shall ensure submission of mandatory document as listed in para 16 below along with the offer.</p> <p>(iii)If it is NOT mentioned in the submitted tender that tender is being submitted on behalf of a Sole Proprietorship firm / Partnership firm / Joint Venture / Registered Company etc., then the tender shall be treated as having been submitted by the individual who has signed the tender.</p> <p>(iv)After opening of the tender, any document pertaining to the constitution of Sole Proprietorship Firm / Partnership Firm / Registered Company/ Registered Trust / Registered Society / HUF etc. shall be neither asked nor considered, if not submitted. Further, no suo moto cognizance of any document available in public domain (i.e., on internet etc.) or in Railway/DFCCIL's record/office files etc. will be taken for consideration of the tender, if no such mention is available in tender offer submitted.</p> <p>(v) A tender from JV / Partnership firm etc. shall be considered only where permissible as per the tender conditions.</p> <p>(vi)The DFCCIL will not be bound by any change in the composition of the firm made subsequent to the submission of tender. DFCCIL may, however, recognize such power of attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the Contractor.</p> <p><b>As per Clause No. 14 of Tender Form (second sheet) Annex. I of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
<p>10.0</p>	<p>The tenderer whether sole proprietor/ HUF/ Company or a partnership firm / LLP / joint venture (JV) / registered society / registered trust etc. if they want to act through agent or individual partner(s), should submit along with the tender, a copy of power of attorney duly stamped and authenticated by a Notary Public or by Magistrate in favour of the specific person whether he/they be partner(s) of the firm or any other person specifically authorizing him/them to submit the tender, sign the agreement, receive money, co-ordinate measurements through contractor's authorized engineer, witness measurements, sign measurement books, compromise, settle, relinquish any claim(s) preferred by the firm and sign "No Claim Certificate" and refer all or any disputes to arbitration. The above power of attorney shall be submitted even if such specific person is authorized for above purposes through partnership deed / Memorandum of Understanding / Article of Association or such other document, failing which tender is liable to be rejected.</p> <p><b>As per Clause No. 15 of Tender Form (second sheet) Annex. I of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>

11.0	<p><b>Employment/Partnership etc. of Retired Railway/DFCCIL Employees:</b></p> <p>(a) Should a tenderer</p>
	<p>i) be a retired Engineer of the Gazetted rank or any other Gazetted officer working before his retirement, whether in the executive or administrative capacity or whether holding a pensionable post or not, in the Engineering or any other department of any of the Railways/DFCCIL owned and administered by the President of India for the time being, OR ii) being partnership firm / joint venture (JV) / registered society / registered trust etc have as one of its partners a retired Engineer of the Gazetted rank or any other Gazetted officer working before his retirement, OR iii) being an incorporated company have any such retired Engineer of the Gazetted rank or any other Gazetted officer working before his retirement as one of its directors</p> <p style="text-align: center;">AND</p> <p>in case where such Engineer or officer had not retired from government service at least 1 year prior to the date of submission of the tender</p> <p style="text-align: center;">THEN</p> <p>the tenderer will give full information as to the date of retirement of such Engineer or gazetted officer from the said service and as to whether permission for taking such contract, or if the Contractor be a partnership firm or an incorporated company, to become a partner or director as the case may be, has been obtained by the tenderer or the Engineer or officer, as the case may be from the President of India or any officer, duly authorized by him in this behalf, shall be clearly stated in writing at the time of submitting the tender.</p> <p>b) In case, upon successful award of contract, should a tenderer depute for execution of the works under or to deal matters related with this contract, any retired Engineer of gazette rank or retired gazetted officer working before his retirement in the Engineering or any other department of any of the Railways/DFCCIL owned and administered by the President of India for the time being, and now in his employment, then the tenderer will ensure that retired Engineer or retired gazetted officer had retired from government service at least 1 year prior to the date of his employment with tenderer and in case he had retired from service within a year then he possesses the requisite permission from the President of India or any officer, duly authorized by him in this behalf, to get associated with the tenderer.</p> <p>(c) Should a tenderer or Contractor being an individual on the list of approved Contractors, have a relative(s) or in the case of proprietorship firm/ partnership firm/ company / joint venture (JV) / registered society / registered trust/ LLP/ HUF etc. one or more of his partner(s)/shareholder(s) or member(s) of the family of partner(s)/shareholder(s) having share of more than 1% in the tendering entity employed in gazetted capacity in one or more of his shareholder(s) or a relative(s) of the shareholder(s) employed in gazetted capacity in the Engineering or any other department of the Railways/DFCCIL, the authority inviting tenders shall be informed of the fact at the time of submission of tender, failing which the tender may be disqualified/rejected or if such fact subsequently comes to light, the contract may be rescinded in accordance with provision in clause 62 of standard general conditions of contract.</p>

	Note:-If information as required as per 11 (a), (b), (c) above has not been furnished, contract is liable to be dealt in accordance with provision of clause 62 of Standard General Condition of Contract. <b>As per Clause No. 16, of Tender Form (second sheet) Annex. I of GCC APRIL-2022, with up to date correction slip.</b>
12.0	<b>Omissions &amp; Discrepancies:</b> Should a tenderer find discrepancies in or omissions from the drawings or any of the Tender Forms or should he be in doubt as to their meaning, he should at once notify the authority inviting tenders. The tender inviting authority may, if deemed necessary, clarify the same to all tenderers. It shall be understood that every endeavor has been made to avoid any error which can materially affect the basis of tender and successful tenderer shall take upon himself and provide for the risk of any error which may subsequently be discovered and shall make no subsequent claim on account thereof. <b>As per Clause No. 4 of Part-I of GCC APRIL-2022, with up to date correction slip</b>
13.1(A)	(i) Before submitting a tender, the tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the works, that all conditions liable to be encountered during the execution of the works are taken into account and that the rates he enters in the tender forms are adequate and all-inclusive in accordance with the provisions of Clause-37 of the General Conditions of Contract for the completion of works to the entire satisfaction of the Engineer. (As per Clause No. 6 (a)(i) of G.C.C. 2022 Part-I with up to date correction slip) (ii) Tenderers will examine the various provisions of the Central Goods and Services Tax Act, 2017 (CGST)/Integrated Goods and Services Tax Act, 2017 (IGST)/ Union Territory Goods and Services Tax Act, 2017 (UTGST)/ respective State's State Goods and Services Tax Act (SGST) also, as notified by Central/State Govt. & as amended from time to time and applicable taxes before bidding. Tenderer(s) will ensure that full benefit of Input Tax Credit (ITC) likely to be availed by them is duly considered while quoting rates. (As per Clause No. 6 (a) (ii) of G.C.C. 2022 Part-I with up to date correction slip) (iii)The successful tenderer who is liable to be registered under CGST/IGST/UTGST/SGST Act shall submit GSTIN along with other details required under CGST/IGST/UTGST/SGST Act to DFCCIL immediately after the award of contract, without which no payment shall be released to the contractor. The contractor shall be responsible for deposition of applicable GST to the concerned authority. (As per Clause No. 6 (a) (iii)of G.C.C. 2022 Part-I with up to date correction slip) (iv)In case the successful tenderer is not liable to be registered under CGST/IGST/UTGST/SGST Act, the DFCCIL shall deduct the applicable GST from his/their bills under reverse charge mechanism (RCM) and deposit the same to the concerned authority. <b>As per Clause No. 6(a)(iv) of Part-I of GCC APRIL-2022, with up to date correction slip.</b>
13.1(B)	When work is tendered for by a firm or company, the tender shall be digitally signed by the individual legally authorized to enter into commitments on their behalf. <b>As per Clause No. 6(b) of Part-I of GGC-2022, with up to date correction slip</b>

13.1(C)	In E-tender, all submissions of documents are to be uploaded on web-site. There may be last minute hic-cups and delay in uploading the Documents and payment of Earnest Money etc. Tenderers/Prospective bidders are advised to upload their offer well in time. DFCCIL will not be responsible for any delay/non submission of offer due to any reason whatsoever.
13.1(D)	The DFCCIL will not be bound by any power of attorney granted by the tenderer or by changes in the composition of the firm made subsequent to the execution of the contract. It may, however, recognize such power of attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the Contractor. <b>As per Clause No. 6 (c) of Part-I of GCC APRIL-2022, with up to date correction slip.</b>
13.2	The tenderers shall submit a copy of certificate stating that all their statements/documents submitted along with bid are true and factual. Standard format of the certificate to be submitted by the bidder is enclosed as <b>Annexure-II</b> . Non submission of the certificate by the bidder shall result in <b>summarily rejection</b> of his/their bid. It shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self-attested by which they/he is qualifying the Qualifying Criteria mentioned in the Tender Document. <b>As per Clause No. 6.1 of Part-I of GCC APRIL-2022, with up to date correction slip.</b>
14	<b><u>RIGHT OF DFCCIL TO DEAL WITH TENDERS</u></b>
14.1	If, the DFCCIL decides to negotiate, in view to bring down the rates, the tenderer, who is called for negotiation, shall furnish the following form of declaration before commencement of the negotiation: I/we ..... do declare that in the event of failure of the contemplated negotiations relating to Tender No. ....dated..... Opened on ..... my original tender shall remain open for acceptance on its original terms and conditions up to the date specified in the tender or the date extended by mutual agreement from time to time.
14.2	<b>The tenderer/s are required to quote his/their rates as % (percentage) Above/Below /At Par in figures on IREPS while submitting his/their offer.</b>
15.0	<b><u>ELIGIBILITY CRITERIA</u></b>
15.1.1	<b>Technical Eligibility Criteria</b> The tenderer must have successfully or substantially* completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: Three similar works, each costing not less than the amount equal to 30% of advertised value of the tender, <b>OR</b> Two similar works, each costing not less than the amount equal to 40% of advertised value of the tender, <b>OR</b> One similar work, each costing not less than the amount equal to 60% of advertised value of the tender. <b>Note: The similar nature of work is defined as- “Satisfactory execution of any electrical</b>

	<p>work related to Services Building/Staff quarters/ office buildings/ Road &amp; colony lighting/ circulating area lighting / Yard Lighting/ washing Pit, Shed &amp; workshop /HT or LT installations.”</p> <p><b>*To be read along with 15.8</b></p>
15.1.2	<p><b>Technical Eligibility Criteria for JV</b> (‘a’ or ‘b’ mentioned hereunder):</p> <p><b>(a) For Works without composite components:</b> - The technical eligibility for the work as per para 15.1.1 above, shall be satisfied by either the ‘JV in its own name &amp; style’ or ‘Lead Manager of the JV’. Each other (non-lead) member(s) of JV, who is/ are not satisfying the technical eligibility for the work as per para 15.1.1 above, shall have technical capacity of minimum 25% of the cost of work i.e., each non-lead member of JV member must have satisfactorily completed or substantially completed during the last 07 (seven) years, ending last day of month previous to the one in which tender is invited, one similar single work for a minimum of 25% of advertised value of the tender. <b>(Not applicable in this Tender).</b></p> <p><b>(b) For works with composite components: -(Not applicable in this Tender)</b></p> <p><b>Note for Clause 15.1.2:</b> Value of a completed work done by a Member in an earlier JV shall be reckoned only to the extent of the concerned member's share in that JV for the purpose of satisfying his/her compliance to the above-mentioned technical eligibility criteria in the tender under consideration.</p> <p><b>As per Clause No. 17.0-17.14 and clause 17.15 of Tender Form (second Sheet) of Annex. I of Part-I of GCC APRIL-2022, with up-to-date correction slip</b></p>
15.2	<p><b>Financial Eligibility Criteria:</b> The tenderer must have minimum average annual contractual turnover of <b>1.5 V/N crores</b>; where</p> <p>V= Advertised value of the tender in crores of Rupees</p> <p>N= Number of years prescribed for completion of work for which bids have been invited.</p> <p>The average annual contractual turnover shall be calculated as an average of “total contractual payments” in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover.</p> <p>The tenderers shall submit requisite information as per <b>Annexure-VIB of GCC APRIL-2022</b>, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.</p> <p>Note: Client certificate from other than Govt. Organization should be duly supported by Form 16A/26AS generated through TRACES of Income Tax Department of India.</p> <p><b>As per Clause No. 10.2 of Tender Form (second Sheet) of Annex. I of Part-I of GCC APRIL-2022, with up to date correction slip.</b></p>
15.2.1	<p><b>Financial Eligibility for JV- (Not applicable in this Tender)</b></p> <p>Criteria The JV shall satisfy the requirement of “Financial Eligibility” mentioned at para 15.2 above.</p> <p>The “financial capacity” of the lead partner of JV shall not be less than 51% of the financial eligibility criteria mentioned at para 15.2 above.</p> <p>The arithmetic sum of individual “financial capacity” of all the members shall be taken as JV’s “Financial capacity” to satisfy this requirement.</p> <p>Note: Contractual payment received by a Member in an earlier JV shall be reckoned only</p>



	<p>to the extent of the concerned member's share in that JV for the purpose of satisfying compliance of the above mentioned financial eligibility criteria in the tender under consideration.</p> <p><b>As per Clause No. 17.15.2 of Tender Form (second Sheet) of Annex. I of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
15.3	<p><b>Bid Capacity:</b> The tender/technical bid will be evaluated based on bid capacity formula detailed as <b>Annexure-VI of GCC APRIL-2022. (Not Applicable)</b></p> <p><b>As per Clause No. 10.3 of Tender Form (second Sheet) of Annex.I of Part-I of GCC APRIL-2022, with up to date correction slip.</b></p>
15.3.1	<p><b>Bid Capacity for JV-</b></p> <p>The JV shall satisfy the requirement of "Bid Capacity" requirement mentioned at para 15.3 above. The arithmetic sum of individual "Bid capacity" of all the members shall be taken as JV's "Bid capacity" to satisfy this requirement.</p> <p><b>As per Clause No. 17.15.3 of Tender Form (second Sheet) of Annex.I of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
15.4	<p>No Technical and Financial credentials are required for tenders having value up to Rs 50 lakh.</p>
15.5	<p><u>Note to Para 15</u></p> <p>(i) Certificate issued by Chartered Accountants based on the audited balance sheets will also be accepted. (as per Annexure-VIII )</p> <p>The criteria for completed works shall be as under :-</p> <p>(ii) Entire work has to be completed in all respects as per contract agreement. Part completed work shall not be considered.</p> <p>(iii) Completion certificate from following organizations shall only be considered:-</p> <p>(a) The work(s) should have been directly awarded to the tenderer by Govt. Organization/ Semi Govt. Organization/ Public Sector Undertaking / Autonomous bodies/ Municipal Bodies/Public listed company having average annual turnover of Rs. 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of opening of tender</p> <p>The credentials of a wholly owned subsidiary of a parent company will also be considered in respect of works mentioned above if tender is submitted by the parent company.</p> <p>(b) Completion certificate should be as per proforma given in Annexure- IV-A or IV-B or IVC, as applicable or in the format containing all information required as per the Annexure- IV-A or IV-B or IV-C.</p> <p>(c) Work experience certificate issued by Public listed company shall be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate the relevant copy of work order, bill of quantities bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received an copy of final/last bill paid by company in support of above work experience certificate.</p>

<p>Details of works physically completed should be submitted in the proforma as per 'Annexure-III'.</p> <p>(iv) The total value of similar nature of work completed during the qualifying period and not the payments received within qualifying period alone, should be considered. In case, the final bill of similar nature of work has not been passed and final measurements have not been recorded, the paid amount including statutory deduction is to be considered. If final measurements have been recorded and work has been completed with negative variation, then also the paid amount including statutory deduction is to be considered. However, if final measurements have been recorded and work has been completed with positive variation but variation has not been sanctioned, original agreement value or last sanctioned agreement value whichever is lower should be considered for judging eligibility.</p> <p>(v) The amount given at Sr. No. 11 in proforma vides Annexure-IV for the completion certificate will be the value of completed work, if nomenclature of work as given in completion certificate matches with similar nature work.</p> <p>(vi) The amount mentioned at Sr. No. 12 in 'Annexure-IV' for the completion certificate shall be the value of completed work if the nomenclature of completed work includes additional components of work which are not matching with similar nature of works.</p> <p>(vii) Certificate from private individuals for whom such works are executed shall not be considered for eligibility.</p> <p>(viii) Conditional tenders are liable to be rejected straight away. DFCCIL reserves the right to reject such tenders summarily without assigning any reasons whatsoever.</p> <p>(ix) The total value of similar nature of work completed during the qualifying period and not the payments received within qualifying period alone, should be considered. In case, the final bill of similar nature of work has not been passed and final measurements have not been recorded, the paid amount including statutory deduction is to be considered. If final measurements have been recorded and work has been completed with negative variation, then also the paid amount including statutory deduction is to be considered. However, if final measurements have been recorded and work has been completed with positive variation but variation has not been sanctioned, original agreement value or last sanctioned agreement value whichever is lower should be considered for judging eligibility.</p> <p>(x) The amount given at Sr. No. 11 in proforma vide Annexure-IV for the completion certificate will be the value of completed work, if nomenclature of work as given in completion certificate matches with similar nature work.</p> <p>(xi) The amount mentioned at Sr. No. 12 in 'Annexure-IV' for the completion certificate shall be the value of completed work if the nomenclature of completed work includes additional components of work which are not matching with similar nature of works.</p> <p>(xii) Certificate from private individuals for whom such works are executed shall not be considered for eligibility.</p> <p>(xiii) Conditional tenders are liable to be rejected straight away. DFCCIL reserves the</p>
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	<p>right to reject such tenders summarily without assigning any reasons whatsoever.  <b>As per Clause No. 10.1 of Tender Form (second Sheet) of Annex. I of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
15.6	<p>Credentials if submitted in foreign currency shall be converted into Indian currency i.e., Indian Rupee as under:                  The conversion rate of US Dollars into Rupees shall be the daily representative exchange rates published by the Reserve Bank of India for the relevant date. Where, relevant date shall be as on the last day of month previous to the one in which tender is invited. In case of any other currency, the same shall first be converted to US Dollars as on the last day of month previous to the one in which tender is invited, and the amount so derived in US Dollars shall be converted into Rupees at the aforesaid rate. The conversion rate of such currencies shall be the daily representative exchange rates published by the International Monetary Fund for the relevant date or immediately previous date for which rates have been published.  <b>As per Clause No. 10.1 of Tender Form (second Sheet) of Annex. I of Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
15.7	<p>If a bidder has successfully completed a work as subcontractor and the work experience certificate has been issued for such work to subcontractor by a Govt. organization or public listed company as defined in Note for Item 10.1 part-I of GCC, the same shall be considered for the purpose of fulfillment of credentials.</p>

<p>15.8</p>	<p>Explanation for clause 15 (clause 15.1 to 15.6) - Eligibility Criteria:</p> <ol style="list-style-type: none"> <li>1) Substantially Completed Work means an ongoing work in which payment equal to or more than 90% of the present contract value (excluding the payment made for adjustment of Price variation (PVC), if any) has been made to the contractor in that ongoing contract and no proceedings of termination of contract on Contractor's default has been initiated. The credential certificate in this regard should have been issued not prior to 60 days of date of invitation of present tender.</li> <li>2) In case a work is started prior to 07 (seven) years, ending last day of month previous to the one in which tender is invited, but completed in last 07 (seven) years, ending last day of month previous to the one in which tender is invited, the completed work shall be considered for fulfillment of credentials.</li> <li>3) If a work is physically completed and completion certificate to this extent is issued by the concerned organization but final bill is pending, such work shall be considered for fulfillment of credentials.</li> <li>4) In case of completed work, the value of final bill (gross amount) including the PVC amount (if paid) shall be considered as the completion cost of work. In case final bill is pending, only the total gross amount already paid including the PVC amount (if paid) shall be considered as the completion cost of work.  <p style="margin-left: 40px;">In case of substantially completed work, the total gross amount already paid including the PVC amount (if paid), as mentioned in the certificate, shall be considered as the cost of substantially completed work.</p> </li> <li>5) If a bidder has successfully completed a work as subcontractor and the work experience certificate has been issued for such work to the subcontractor by a Govt. Organization or public listed company as defined in Note for Item 10.1 Para 10 of the Tender Form (Second Sheet) of GCC APRIL-2022, the same shall be considered for the purpose of fulfilment of credentials.</li> <li>6) In case a work is considered similar in nature for fulfillment of technical credentials, the overall cost of that work including PVC amount if any shall be considered and no separate evaluation for each component of that work shall be made to decide eligibility.</li> <li>7) In case of newly formed partnership firm, the credentials of individual partners from previous propriety firm(s) or dissolved previous partnership firm(s) or split previous partnership firm(s), shall be considered only to the extent of their share in previous entity on the date of dissolution / split and their share in newly formed partnership firm. For example, a partner A had 30% share in previous entity and his share in present partnership firm is 20%. In the present tender under consideration, the credentials of partner A will be considered to the extent of <math>0.3 \times 0.2</math> * value of the work done in the previous entity. For this purpose, the tenderer shall submit along with his bid all the relevant documents which include copy of previous partnership deed(s), dissolution deed(s) and proof of surrender of PAN No. (s) in case of dissolution of partnership firm(s) etc.</li> <li>8) In case of existing partnership firm, if any one or more partners quit the partnership firm, the credentials of remaining partnership firm shall be re-worked out i.e., the quitting partner(s) shall take away his credentials to the extent of his share on the date</li> </ol>
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	<p>of quitting the partnership firm (e.g. in a partnership firm of partners A, B &amp; C having share 30%, 30% &amp; 40% respectively and credentials of Rs 10 crore; in case partner C quits the firm, the credentials of this partnership firm shall remain as Rs 6 crore). For this purpose, the tenderer shall submit along with his bid all the relevant documents which include copy of previous partnership deed(s), dissolution deed(s) and proof of surrender of PAN No.(s) in case of dissolution of partnership firm(s) etc.</p> <p>9) In case of existing partnership firm if any new partner(s) joins the firm without any modification in the name and PAN/TAN no. of the firm, the credentials of partnership firm shall get enhanced to the extent of credentials of newly added partner(s) on the same principles as mentioned in item 6 above. For this purpose, the tenderer shall submit along with his bid all the relevant documents which include copy of previous partnership deeds, dissolution/splitting deeds and proof of surrender of PAN No.(s) in case of dissolution of partnership firm etc.</p> <p>10) Any partner in a partnership firm cannot use or claim his credentials in any other firm without leaving the partnership firm i.e., In a partnership firm of A&amp;B partners, A or B partner cannot use credentials of partnership firm of A &amp; B partners in any other partnership firm or propriety firm without leaving partnership firm of A &amp; B partners.</p> <p>11) In case a partner in a partnership firm is replaced due to succession as per succession law, the proportion of credentials of the previous partner will be passed on to the successor.</p> <p>12) If percentage share among partners of a partnership firm is changed, but the partners remain the same, the credentials of the firm before such modification in the share will continue to be considered for the firm as it is without any change in their value. Further, in case a partner of partnership firm retires without taking away any credentials from the firm, the credentials of partnership firm shall remain the same as it is without any change in their value.</p> <p>13) In a partnership firm “AB” of A&amp;B partners, in case A also works as propriety firm “P” or partner in some other partnership firm “AX”, credentials of A in propriety firm “P” or in other partnership firm “AX” earned after the date of becoming a partner of the firm AB shall not be added in partnership firm AB.</p> <p>14) In case a tenderer is LLP, the credentials of tenderer shall be worked out on above lines similar to a partnership firm.</p> <p>15) In case company A is merged with company B, then company B would get the credentials of company A also.</p>
16.0	<p><b><u>THE LIST OF DOCUMENTS TO BE UPLOADED FOR THIS TENDER</u></b>  <b>(Note: - Information as required as per various Forms/Annexures to tender document should be submitted by the tenderers without fail strictly as per formats. Offers submitted without Mandatory documents shall be summarily rejected.)</b></p>
16.1	<p>Following documents are common for all types of firm i.e. Sole proprietorship, Partnership, Limited Liability Partnership Firm, Registered Society/ Trust, Limited Company or JV.</p>
(a)	<p>Firm details as per proforma given in <b>Annexure-I (Mandatory)</b>.</p>
(b)	<p>A Copy of the Certificate as per Performa given in <b>Annexure-II (Mandatory)</b>.</p>
(c) (i)	<p>List of similar nature of works physically completed in all respects during last 7 years, ending last day of month previous to one in which tender is invited, shall be submitted as per Performa given in <b>Annexure-III for works</b> (i) directly awarded by Govt./Semi Govt./Public sector undertaking / Autonomous bodies /Municipal bodies/ Railway Siding</p>

	<p>owners (ii)Concessionaire (to whom the work is awarded by Indian Railways/ DFCCIL/CPWD/NHAI/ PWD/State Road Development Corporation on PPP/DBFOT or any other mode) (iii) Public listed company having average annual turnover of Rs. 500 crores and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of opening of tender</p> <p><b>Note-</b> Works under item (ii) are to be submitted only for tenders costing Rs.50.00 Cr. and above</p>
(c) (ii)	Details of similar nature of works successfully during last seven years, ending last day of month previous to the one in which tender is invited as per Performa given in Annexure-III
(d)	Attested copy of Completion Certificate of works mentioned in para (c) above from the Organizations with whom they worked as per proforma given in <b>Annexure-IV-A or IV-B or IV-C</b> as applicable. <b>(Mandatory)</b>
(e)	<b>Secondary Components-(Not Applicable in this Tender).</b>
(f)	List of works on hand, existing commitments and balance amount of ongoing works as per format given in ‘ <b>Annexure-V Duly verified by Chartered Accountant to evaluate bid capacity of the tenderer (Mandatory for tender value more than Rs. 20 crores)</b>
(g)	A statement showing construction works executed and payment received during the previous three financial years and the current financial year (up to date of inviting tender), taking into account the completed as well as work in progress as per <b>Annexure-XIX</b> on the letter head of Chartered Accountant, to evaluate bid capacity of the tenderer <b>(Mandatory for tender value more than Rs. 20 Crores)</b>
(h)	List of plants & Machinery available on hand (own) and proposed to be inducted (own and hired to be given separately) for the subject work in <b>Annexure–VI</b> .
(i)	List of Personnel, Organization available on hand and proposed to be engaged for the subject work in <b>Annexure –VII</b> .
(j)	Earnest money should be in proper form. Earnest Money by the tenderer only through net banking or payment gateway in favour of CPM DFCCIL, Ajmer or as mentioned in the tender document.
(k)	Contractual Receipts for the last three years and current financial year with supporting documents required as per <b>Annex. VIII (Mandatory.)</b>
(l)	Self-attested copy of Permanent Account Number (PAN) issued by Income Tax Department.
(m)	The tenderers are required to submit the information and particulars regarding retired Railway/DFCCIL Engineer(s)/Officer(s) of the Gazetted rank and regarding Relative(s) employed in Gazetted capacity on DFCCIL as per proforma given in Annexure <b>XXIII</b> .
16.2	In addition to Para 16.1 above certain more documents are to be submitted by tenderers as per status of their firms and are <b>mandatory</b> . These documents are listed below

16.2.1	<p><b><u>FOR SOLE PROPRIETORSHIP FIRM</u></b></p> <p>a) Affidavit as per proforma given of <b>Annexure –IX</b> (duly executed on stamp paper and notarized).</p> <p>b) Special power of Attorney to be submitted by sole proprietor firm as per proforma given in <b>Annexure XIV</b>(duly registered with the Registrar or notarized). (Not required if tender documents are submitted by proprietor himself as per (a) above)</p>
16.2.2	<p><b><u>FOR HUF (HINDU UNDIVIDED FAMILY)</u></b></p> <p>(a) Affidavit as per proforma given of <b>Annexure –XXIX</b> (duly executed on stamp paper and notarized).</p> <p>(b) Special power of Attorney to be submitted by the HUF as per proforma given in <b>Annexure XXX</b> (duly registered with the Registrar or notarized). (Not required if tender documents are submitted by Karta of the HUF, himself as per (a) above)</p>
16.2.3	<p><b><u>FOR PARTNERSHIP FIRM</u></b></p> <p>a) A copy of Partnership Deed (Notarized or duly registered with the Registrar prior to date of tender opening as per the Indian Partnership Act)</p> <p>(b) Special Power of attorney to be submitted by Partnership firm in favour of the individual to sign the tender on behalf of the firm and create liability against the firm as per proforma given in <b>Annexure-XIII</b> (duly registered with the Registrar or notarized). (Required even if one or more partners are authorized in Partnership deed itself to sign on behalf of the firm as given in (a) above.</p> <p>(c) Declaration by the newly formed partnership firm as per proforma given in <b>Annexure-XXXI</b>. (mandatory if tenderer is newly formed partnership firm)</p> <p>(d) Declaration by the existing partnership firm as per proforma given in <b>Annexure-XXXII</b>. (mandatory if tenderer is an existing partnership firm)</p> <p>(e) With respect to the declaration above, in case of Newly formed partnership firm has/ have as one or more partner(s) from previous propriety firm(s) or dissolved previous partnership firm(s) or LLP firm or split previous partnership firm(s) or LLP firm, Existing partnership firm (a)joining of new one or more partner(s) in the existing partnership firm, (b) quitting of new one or more partner(s) from the existing partnership firm –</p> <p>Following additional documents are required to be furnished (<b>mandatory</b> as applicable)</p> <p>a) Details of previous Propriety firm / Partnership Firm/ LLP firm as per <b>annexure I</b></p> <p>b) A copy of previous partnership Firm (Notarized or duly registered with the Registrar)</p> <p>c) Affidavit as per proforma given of <b>Annexure –IX</b> for previous Propriety firm (duly executed on stamp paper and notarized).</p> <p>d) Copy of previous LLP agreement and certificate of incorporation.</p> <p>e) Dissolution deed/ splitting deed of the previous partnership deed or LLP agreement (in case of dissolution of previous partnership firm/ LLP firm)</p> <p>f) Proof of surrender of previous PAN no (in case of dissolution of previous partnership firm,</p>

	<p>g) LLP firm or propriety firm)  h) Documents for the technical, financial criteria, bid capacity as claimed w.r.t. such partner(s) joining the new/ existing partnership firm, as per para 16.1 (c ), (d), (f),(g ), (k) above.  <b>As per Clause No. 14(ii)(c), 15, 18 &amp; explanation to Clause 10.1 to 10.5 of Annex. I Part-I of GCC APRIL-2022, with up to date correction slip)</b></p>
16.2.4	<p><b><u>FOR COMPANY REGISTERED UNDER COMPANIES ACT 2013</u></b></p> <p>a) Copy of Memorandum of association/ Articles of Association of Company.  b) Copy of Certificate of Incorporation  (c) Copy of resolution passed by Board of Directors authorizing its Director/Employee to deal with tender on behalf of company  (d) Special Power of Attorney/ Authorization issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender, sign the MOU/ JV agreement on behalf of the company and create liability against the Company, as per proforma given in <b>Annexure-XV</b> (duly registered with the Registrar or notarized). (Required even if tender documents are submitted by the authorized/ power of attorney holder himself as per (c) above)  (e) Declaration regarding constitution of the Company, for merging of another company, details required for the entire period for last seven years as per proforma given in <b>Annexure-XXXIII</b>. (mandatory)  (f) Following additional documents are required to be furnished (mandatory in case of merger with another company)  (1) Details of company getting merged as per <b>annexure I</b>  (2) Copy of Memorandum of Association/ Articles of Association of the Company getting merged  (3) Copy of certificate of incorporation of previous company getting Merged  (4) Resolution by the Board of Directors for the Merger of the company(s) with the tenderer  (5) Proof of surrender of previous PAN no  (6) Document for the technical, financial criteria, bid capacity as claimed w.r.t. such Company(s) joining the new/Existing Company as per para 16.1 (c), (d), (f), (g), (k) above.  <b>As per Clause No. 14 (ii)(e), 15 &amp; explanation to Clause 10.1 to 10.5 of Annex. I Part-I of GCC APRIL-2022, with up to date correction slip .</b></p>

16.2.5	<p><b><u>FOR LLP FIRM REGISTERED UNDER LLP ACT 2008</u></b></p> <p>(a) A copy of LLP Agreement.</p> <p>(b) A copy of certificate of Incorporation and</p> <p>(c) A copy of resolution passed by partner of LLP firm for submitting tender by LLP firm and to deal with tender on behalf of the firm as per proforma given in <b>Annexure-XXI</b>.</p> <p>(d) Special Power of Attorney/ Authorization issued by LLP firm in favor of the individual to sign the tender on behalf of the LLP firm and create liabilities against the LLP as per proforma given in <b>Annexure-XXV</b> (duly registered with the Registrar or notarized). (Required even if tender documents are submitted by the authorized/ power of attorney holder himself as per (c) above) (e) Declaration by the newly formed LLP firm as per proforma given in <b>Annexure-XXXI</b>. (mandatory if tenderer is newly formed partnership firm)</p> <p>(e) Declaration by the existing LLP firm as per Performa given in <b>Annexure-XXXII</b>. (mandatory if tenderer is an existing partnership firm) (f) With respect to the declaration above, in case of</p> <p>(i) Newly formed LLP firm has/ have as one or more partner(s) from previous propriety firm(s) or dissolved previous partnership firm(s) or LLP firm or split previous partnership firm(s) or LLP firm, existing LLP firm (a) joining of new one or more partner(s)in the existing LLP firm,</p> <p>(ii) quitting of new one or more partner(s)from the existing LLP firm –</p> <p>Following additional documents are required to be furnished (<b>mandatory</b> as applicable)</p> <p>(1) Details of previous Propriety firm / Partnership Firm/ LLP firm as per annexure I</p> <p>(2) A copy of previous partnership Firm (Notarized or duly registered with the Registrar)</p> <p>(3) Affidavit as per proforma given of Annexure –IX for previous Propriety firm (duly executed on stamp paper and notarized).</p> <p>(4) (4) Copy of previous LLP agreement and certificate of incorporation.</p> <p>(5) Dissolution deed/ splitting deed of the previous partnership deed or LLP agreement (in case of dissolution of previous partnership firm/ LLP firm)</p> <p>(6) Proof of surrender of previous PAN no (in case of dissolution of previous partnership firm, LLP firm or propriety firm)</p> <p>(7) Documents for the technical, financial criteria, bid capacity as claimed w.r.t. such partner(s) joining the new/ existing partnership firm, as per para 16.1 (c ), (d), (f),(g ), (k) above.</p> <p><b>As per Clause No. 14(f), 15 &amp; explanation to Clause 10.1 to 10.5 of Annex. I Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
16.2.6	<p><b><u>FOR REGISTERED SOCIETY &amp; REGISTERED TRUST</u></b></p> <p>(a) A copy of the certificate of registration.</p> <p>(b) A copy of Memorandum of Association of Society/Trust Deed</p> <p>(c) A copy of Rules &amp; Regulations of the Society</p> <p>(d) A copy of Special Power of Attorney/ Authorization in favor of the individual to sign the tender and create liabilities against the Registered Society/ Trust as per proforma given in</p>



	<p><b>Annexure-XXII</b> (duly registered with the Registrar or notarized). (Required even if tender documents are submitted by the authorized/ power of attorney holder himself as per (a), (b) above)</p> <p><b>As per Clause No. 14(g), 15 Annex. I Part-I of GCC APRIL-2022, with up to date correction slip</b></p>
16.2.7	<p><b><u>FOR JV FIRM:- (Not Applicable in this Tender)</u></b></p> <p>Following documents are mandatorily to be submitted by constituents of the JV firm depending upon their status</p> <p><b>As per clause no. 14(d), 17.0 Annex. I Part-I, GCC APRIL-2022, with up to date correction slip</b></p> <p>a) Memorandum of Understanding of JV as per pro forma given in <b>Annex. X</b> (duly executed on stamp paper and notarized)</p>
16.2.7.1	<p><b><u>DOCUMENTS MANDATORY FOR SOLE PROPRIETORSHIP FIRM PARTICIPATING AS MEMBER OF JV</u></b></p> <p>(a) Affidavit as per proforma given of <b>Annexure –IX</b> (duly executed on stamp paper and notarized).</p> <p>(b) Special Power of Attorney to be submitted by Sole Proprietor participating as member of JV firm as per proforma given in <b>Annexure-XII</b> (duly registered with the Registrar or notarized) (Not Required if MOU/JV agreement is signed by the sole Proprietor himself as per (a) above).</p> <p><b>As per Clause No.15 Annex.I of Part-I GCC APRIL-2022, with up to date correction slip</b></p>
16.2.7.2	<p><b><u>DOCUMENTS MANDATORY FOR HUF (HINDU UNDIVIDED FAMILY) PARTICIPATING AS MEMBER OF JV</u></b></p> <p>(a) Affidavit as per proforma given of <b>Annexure –XXIX</b> (duly executed on stamp paper and notarized).</p> <p>(b) Special Power of Attorney to be submitted by HUF participating as member of JV firm as per proforma given in <b>Annexure-XII</b>(duly registered with the Registrar or notarized) (Not required if MOU/JV agreement is signed by the Karta of HUF himself as per (a) above).</p> <p><b>As per Clause No. 17.14.2, 15 Annex. I of Part-I GCC APRIL-2022, with up to date correction slip</b></p>
16.2.7.3	<p><b><u>DOCUMENTS MANDATORY FOR PARTNERSHIP FIRM PARTICIPATING AS MEMBER OF JV</u></b></p> <p>(a) Copy of Partnership Deed (duly registered with the Registrar or notarized prior to date of tender opening as per the Indian Partnership Act.).</p> <p>(b) Copy of letter of consent of all the Partners or individual authorized by partnership firm to enter into JV Agreement as per Performa given in <b>Annex-XI</b> (duly executed on stamp paper).</p> <p>(c) Special Power of attorney to be submitted by Partnership firm in favor of the individual to sign the tender, to sign the MOU/JV agreement on behalf of the Partnership Firm and to create liability against the firm as per Performa given in <b>Annexure-XVIII</b> (duly registered with the Registrar or notarized). (Required even if MOU/JV agreement is signed by one or</p>



	<p>more partners authorized in Partnership deed, letter of consent to sign on behalf of the firm is given in (a), (b) above)</p> <p><b>As per Clause 17.14.1, 15 &amp; 18.2 of Annex. I Part-I GCC APRIL-2022, with up to date correction slip</b></p>
16.2.7.4	<p><b><u>DOCUMENTS MANDATORY FOR COMPANY PARTICIPATING AS MEMBER OF JV</u></b></p> <p>a) A Copy of Memorandum of Association/ Articles of Association of Company.  b) A Copy of certificate of Incorporation  c) A Copy of resolutions passed by Board of Directors of the Company permitting the Company to enter into a JV agreement, to be submitted as per <b>Annexure-XVII</b>.  d) Special Power of Attorney/ Authorization issued by the Company (backed by the Resolution of Board of Directors) in favor of the individual to sign the tender, to sign the MOU/JV agreement on behalf of the company and create liability against the Company, as per proforma given in <b>Annexure-XII</b> (duly registered with the Registrar or notarized). (Required even if MOU/JV agreement is signed by the authorized/ power of attorney holder himself as per (c) above)</p> <p><b>As per Clause No. 17.14.3, 15 of Annex. I Part-I GCC APRIL-2022, with up to date correction slip</b></p>
16.2.7.5	<p><b><u>DOCUMENTS MANDATORY FOR LLP FIRM PARTICIPATING AS MEMBER OF JV</u></b></p> <p>(a) A copy of LLP agreement.  (b) A copy of Certificate of incorporation of LLP  (c) A copy of Resolution passed by the partners of LLP firm permitting the firm to enter into a JV agreement to be submitted as per Performa given in <b>Annexure-XXIV</b>  (d) Special Power of Attorney/ Authorization issued by LLP firm (backed by resolution of partners) in favor of the individual to sign the tender, sign the MOU/ JV agreement on behalf of the LLP firm and create liabilities against the LLP firm as per proforma given in <b>Annexure XX</b>(duly registered with the Registrar or notarized).(Required even if MOU/JV agreement is signed by the authorized/ power of attorney holder himself as per (c) above)</p>
16.2.7.6	<p><b><u>DOCUMENTS MANDATORY FOR REGISTERED SOCIETY AND TRUST PARTICIPATING AS A MEMBER OF JV</u></b></p> <p>(a) A copy of Deed of Formation  (b) A copy of certificate of Registration.  (c) A copy of Resolution passed by the executive members of Registered Society/Trust permitting the registered society/Trust to enter into a JV agreement as per proforma given in <b>Annexure XXVI</b>.  (d) Special Power of Attorney/ Authorization issued by the registered society/ trust (backed by resolution of partners) in favour of the individual to sign the tender, to sign the MOU/ JV agreement and create liabilities against the Registered Society/ Trust as per proforma given in <b>Annexure-XXVII</b>(duly registered with the Registrar or notarized). (Required even if tender documents are submitted by the authorized/ power of attorney holder himself as per (c) above)</p>

(e) A copy of Rules & Regulations of the Society.

**Note to Para 16**

1. The tenderers shall submit a certificate stating that they are not liable to be disqualified and all their statements/documents submitted along with bid are true and factual. Standard format of the certificate to be submitted by the bidder is enclosed as Annexure-II as mentioned in clause No. 16.1(b). Non submission of a certificate by the bidder shall result in summarily rejection of his/their bid. And it shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self-attested by which they/he is qualifying the Qualifying Criteria mentioned in the Tender Document.
2. It will not be obligatory on the part of Tender Committee to scrutinize beyond the submitted document of tenderer as far as his qualification for the tender is concerned.
3. The DFCCIL reserves the right to verify all statements, information and documents submitted by the bidder in his tender offer, and the bidder shall, when so required by the DFCCIL, make available all such information, evidence and documents as may be necessary for such verification.
4. Any such verification or lack of such verification by the DFCCIL shall not relieve the bidder of its obligations or liabilities hereunder nor will it affect any rights of the DFCCIL there under.
  - 4.1 In case of any wrong information submitted by tenderer, the contract shall be terminated, Earnest Money Deposit (EMD), Performance Guarantee (PG) and Security Deposit (SD) of contract forfeited and agency barred for doing business on entire DFCCIL for 5 (five) years.
  - 4.2 In case of any information submitted by tenderer is found to be false forged or incorrect after the award of contract, the contract shall be terminated. Earnest Money Deposit (EMD), Performance Guarantee and Security Deposit available with the DFCCIL shall be forfeited. In addition, other dues of the contractor, if any, under this contract shall be forfeited and agency shall be banned for doing business for a period of up to five years.
5. No post tender submission of documents shall be permitted in respect of tender. However, only clarification can be called for by DFCCIL in respect of any part / document submitted by the tenderer which shall be responded to by the tenderer within 10 working days of the date of issue of such letter for clarifications, failing which the offer shall be dealt with as per available documents.
6. **The documents mentioned ‘mandatory’ in clause No. 16 above are required to be uploaded by the contractor with tender document. If any of these documents is not uploaded along with the tender, the offer shall be summarily rejected.**
7. In addition to above Tenderer have to certify that neither I /We (name of the sole Proprietor firm/ Partnership Firm/Limited Company/ LLP/Registered Society/Trust / JV firm) nor any of the partner or partnership firm/ LLP /Member of Registered Society/ Trust / Constituent of JV firm including partner of partnership firm in JV has/ have been black listed or debarred by DFCCIL or any other Ministry /Department/ Public Sector Undertaking of the Government of India/ any State from participation in tenders/contract on the date of opening of bids either in our individual capacity or in

	<p>any firm in which we are partners.</p> <p><b>As per Clause No. 11(v),11(vi) Annexure 1 part I of GCC APRIL-2022, with up to date correction slip</b></p>
17.0	<p><b>Participation of Partnership Firms in works tenders</b></p> <p><b>The partnership firm shall be governed as per Clause No. 18.1 to 18.12 of Tender Form (second Sheet) Annex. I Part-I of GCC APRIL-2022, with up to date correction slip.</b></p>
18.0	<p><b>Participation of Joint Venture (JV) in Works Tender shall be governed as per Clause No. 17 of Tender Form (second Sheet) Annex. I Part-I of GCC APRIL-2022, with up to date correction slip. :</b></p>
19.	<p>The tenderer shall submit the original copies of the documents as per Annexure II, IX, X, XI, XII, XIII, XIV, XV, XVII, XVIII, XX, XXI, XXII, XXIII, XXIV, XXV , XXVI and XXVII etc. as applicable for Sole Proprietor/Partnership firm/LLP/Registered Society &amp; Trust /Limited Company/JV Firms as and when required by the DFCCIL for the verification. If the required documents are not submitted by the tenderer or any discrepancy between the scanned uploaded documents and original documents then the offer of the tenderer will be summary rejected and the action will be taken as per the various provisions of Affidavit to be submitted by the tenderer as per Annexure-II.</p>
20.0	<p><b>Security Deposit:</b></p>
20.1	<p>The Earnest Money deposited by the Contractor with his tender will be retained by the DFCCIL as part of security for the due and faithful fulfillment of the contract by the Contractor. The Security Deposit shall be 5% of the contract value. Security Deposit may be deposited by the Contractor before release of first on account bill in cash or Term Deposit Receipt issued from Scheduled Bank, or may be recovered at the rate of 6% of the bill amount till the full Security Deposit is recovered. Provided also that in case of defaulting Contractor, the DFCCIL may retain any amount due for payment to the Contractor on the pending "on account bills" so that the amounts so retained (including amount guaranteed through Performance Guarantee) may not exceed 10% of the total value of the contract.</p> <p>Further, in case of contracts having value equal to or more than Rs. 50 crore (Rs Fifty crore) the Security Deposit may be deposited as Bank Guarantee Bond also, issued by a scheduled bank after execution of contract documents, but before payment of 1<sup>st</sup> on account bill. Provided further that the validity of Bank Guarantee Bond shall be extended from time to time, depending upon extension of contract granted in terms of Clause 17 of the Standard General Conditions of Contract. Further, in case Security Deposit has been submitted as Term Deposit Receipt/Bank Guarantee Bond in full amount, the Earnest Money deposited by the Contractor with his tender will be returned by the DFCCIL.</p> <p>Note: Security Deposit deposited in cash by the Contractor or recovered from the running bills of a Contractor or submitted by contractor as Term Deposit Receipt(s) can be refunded/returned to the contractor, in lieu of irrevocable Bank Guarantee bond issued from scheduled commercial bank of India, to be submitted by him, for an amount equal to or more than the already available Security Deposit, provided however that, in a contract of value less than Rs. 50 Crore, such refund/ return of the already available Security Deposit is permitted up to two times and in a contract of value equal to or more than Rs. 50</p>

	<p>Crore, such refund / return of the already available Security Deposit is permitted up to three times.</p> <p><b>As per Clause No. 16.(1) Part-II of GCC APRIL-2022 , with up to date correction slip</b></p>
20.2	<p><b>Refund of Security Deposit:</b> Security Deposit mentioned in sub clause (1) above shall be returned to the Contractor along with or after the following:</p> <p>(a) Final Payment of the Contract as per clause 51(1) and</p> <p>(b) Execution of Final Supplementary Agreement or Certification by Engineer that DFCCIL has No Claim on Contractor and</p> <p>(c) Maintenance Certificate issued, on expiry of the maintenance period as per clause 50 (1), in case applicable.</p> <p><b>As per Clause No. 51.(1) and 16.2(i) Part-II of GCC APRIL-2022, with up to date correction slip</b></p>
20.3	<p><b>Forfeiture of Security Deposit:</b> Whenever the contract is rescinded as a whole under clause 62 (1) of GCC, the Security Deposit already with DFCCIL under the contract shall be forfeited. However, in case the contract is rescinded in part or parts under clause 62 (1) of GCC, the Security Deposit shall not be forfeited.</p> <p><b>As per Clause No. 16.2(ii) Part-II of GCC APRIL-2022, with up to date correction slip</b></p>
21.0	<p>No interest shall be payable upon the Earnest Money and Security Deposit or amounts payable to the Contractor under the Contract, but Government Securities deposited in terms of Sub Clause 16.(4)(b) of GCC APRIL-2022 with up to date correction slip will be payable with interest accrued thereon.</p> <p><b>As per Clause No. 16.3, Part-II of GCC APRIL-2022, with up to date correction slip</b></p>
22.0	<p><b>Performance Guarantee</b></p> <p>The procedure for obtaining Performance Guarantee is outlined below:</p> <p>(a)The successful bidder shall have to submit a Performance Guarantee (PG) within 21 (Twenty one) days from the date of issue of Letter of Acceptance (LOA). Extension of time for submission of PG beyond 21 (Twenty one) days and up to 60 days from the date of issue of LOA may be given by the Authority who is competent to sign the contract agreement. However, a penal interest of 12% per annum shall be charged for the delay beyond 21(Twenty one) days, i.e. from 22<sup>nd</sup> day after the date of issue of LOA. Further, if the 60<sup>th</sup> day happens to be a declared holiday in the concerned office of the DFCCIL, submission of PG can be accepted on the next working day. In all other cases, if the Contractor fails to submit the requisite PG even after 60 days from the date of issue of LOA, the contract is liable to be terminated. In case contract is terminated DFCCIL shall be entitled to forfeit Earnest Money Deposit and other dues payable against that contract. In case a tenderer has not submitted Earnest Money Deposit on the strength of their registration as a Startup recognized by Department of Industrial Policy and Promotion (DIPP) under Ministry of Commerce and Industry, DIPP shall be informed to this effect. The failed Contractor shall be debarred from participating in re-tender for that work. The successful bidder shall submit the Performance Guarantee (PG) in any of the following forms, amounting to 3% of the contract value (for all tenders issued till</p>

31.03.2023). The reduced percentage of Performance Security shall continue for the entire duration of the contract and there shall be no subsequent increase of Performance Security even beyond 31.03.2023.

**(As per Railway Board Letter no. 2020/CE-I/CT/3E/GCC/Policy dated 10.01.2022)**

- (i) A deposit of Cash;
  - (ii) Irrevocable Bank Guarantee;
  - (iii) Government Securities including State Loan Bonds at 5% below the market value;
  - (iv) Deposit Receipts, Pay Orders, Demand Drafts and Guarantee Bonds. These forms of Performance Guarantee could be either of the State Bank of India or of any of the Nationalized Banks;
  - (v) Guarantee Bonds executed or Deposits Receipts tendered by all Scheduled Banks;
  - (vi) Deposit in the Post Office Saving Bank;
  - (vii) Deposit in the National Savings Certificates;
  - (viii) Twelve years National Defense Certificates;
  - (ix) Ten years Defense Deposits;
  - (x) National Defense Bonds and
  - (xi) Unit Trust Certificates at 5% below market value or at the face value whichever is less. Also, FDR in favour of CPM, DFCCIL, Ajmer (free from any encumbrance) may be accepted.
- (c) The Performance Guarantee shall be submitted by the successful bidder after the Letter of Acceptance (LOA) has been issued, but before signing of the contract agreement. This P.G. shall be initially valid up to the stipulated date of completion plus 60 days beyond that. In case, the time for completion of work gets extended, the Contractor shall get the validity of P.G. extended to cover such extended time for completion of work plus 60 days.
- (d) The value of PG to be submitted by the Contractor is based on original contract value and shall not change due to subsequent variation(s) in the original contract value.
- (e) The Performance Guarantee (PG) shall be released after physical completion of the work based on 'Completion Certificate' issued by the competent authority stating that the Contractor has completed the work in all respects satisfactorily. **(Completion certificate shall be governed as per As per Clause No.48.(1) & 48.(2), Part-II of GCC APRIL-2022, with up to date correction slip**
- (f) Whenever the contract is rescinded, the Performance Guarantee already submitted for the contract shall be encased.
- (g) The Engineer shall not make claim under the Performance Guarantee except for amounts to which the President of India is entitled under the contract (not withstanding and/or without prejudice to any other provisions in the agreement) in the event of:
- (i) Failure by the Contractor to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer may claim the full amount of the Performance Guarantee.
  - (ii) Failure by the Contractor to pay President of India any amount due, either as agreed by the Contractor or determined under any of the Clauses/Conditions of the Agreement, within 30 days of the service of notice to this effect by Engineer.
  - (iii) The Contract being determined or rescinded under clause 62 of the GCC

	<b>As per Clause No.16.(4), Part-II of GCC APRIL-2022, with up to date correction slip</b>
23	<b>MEASUREMENTS OF CONTRACTOR WORKS.</b>
23.1	<p>The tenderer whether sole proprietor, a <b>company</b> or a partnership firm / <b>joint venture (JV)</b> / <b>registered society /registered trust etc.</b> if they want to act through agent or individual partner(s), should submit along with the tender, a copy of power of attorney duly stamped and authenticated by a Notary Public or by Magistrate in favor of the specific person whether he/they be partner(s) of the firm or any other person specifically authorizing him/them to submit the tender, sign the agreement, receive money, co-ordinate measurements through contractor’s authorized engineer, witness measurements, sign measurement books, compromise, settle, relinquish any claim(s) preferred by the firm and sign "No Claim Certificate" and refer all or any disputes to arbitration.</p> <p><b>As per Clause No. 15 of Annexure I part 1 of GCC APRIL-2022, with up to date correction slip</b></p>
23.2	<p><b>Measurement of works by DFCCIL:</b></p> <p>The contractor shall be paid for the works at the rates in the accepted Schedule or Rates and for extra works at rates determined under Clause 39 of these Conditions on the measurements taken by the Engineer or the Engineer’s representative in accordance with the rules prescribed for the purpose by the DFCCIL. The quantities for items the unit of which in the accepted Schedule of Rates is 100 or 1000 shall be calculated to the nearest whole number, any fraction below half being dropped and half and above being taken as one, for items the unit of which in the accepted Schedule of Rates is single, the quantities shall be calculated to two places of decimals. Such measurements will be taken of the work in progress from time to time and at such intervals as in the opinion of the Engineer shall be proper having regard to the progress of works. The date and time on which ‘on account’ or ‘final’ measurements are to be made shall be communicated to the contractor who shall be present at the site and shall sign the results of the measurements (which shall also be signed by the Engineer or the Engineer’s representative) recorded in the official measurements book as an acknowledgement of his acceptance of the accuracy of the measurements. Failing the contractor’s attendance, the work may be measured up in his absence and such measurements shall notwithstanding such absence, be binding upon the contractor whether or not he shall have signed the measurement books provided always that any objection made by him to measurement shall be duly investigated and considered in the manner set out below :</p> <p>a) It shall be open to the contractor to take specific objection to any recorded measurements or Classification on any ground within seven days of the date of such measurements. Any re-measurement taken by the Engineer or the Engineer’s representative in the presence of the Contractor or in his absence after due notice has been given to him in consequence of objection made by the Contractor shall be final and binding on the Contractor and no claim whatsoever shall thereafter be entertained regarding the accuracy and classification of the measurements.</p> <p>b) If an objection raised by the Contractor is found by the Engineer to be incorrect the Contractor shall be liable to pay the actual expenses incurred in measurements.</p> <p><b>(As per Clause No. 45 (i), Part-II of GCC APRIL-2022, with up to date correction</b></p>



	<p><b>slip)</b></p>
<p>23.2.1</p>	<p><b>Measurement of Works by Contractor’s Authorized Representative</b> (In case the contract provides for the same):</p> <p><b>(a)</b> The contractor shall be paid for the works at the rates in the accepted Schedule of Rates and for extra works at rates determined under Clause 39 part II of GCC APRIL-2022, with up to date correction slip on of these conditions on the measurements taken by the contractor’s authorized engineer in accordance with the rules prescribed for the purpose by the DFCCIL. The quantities for items the unit of which in the accepted schedule of Rates is 100 or 1000 shall be calculated to the nearest whole number, any fraction below half being dropped and half and above being taken as one; for items the unit of which in the accepted Schedule of Rates is single, the quantities shall be calculated to two places of decimals. Such measurements will be taken of the work in progress from time to time. The date and time on which ‘on account’ or ‘final’ measurements are to be made shall be communicated to the Engineer.</p> <p>The date and time of test checks shall be communicated to the contractor who shall be present at the site and shall witness the test checks, failing the contractor’s attendance the test checks may be conducted in his absence and such test checks shall notwithstanding such absence be binding upon contractor provided always that any objection made by contractor to test check shall be duly investigated and considered in the manner set out below :</p> <p>i) It shall be open to the contractor to take specific objection to test checks of any Recorded measurement within 7 days of date of such test checks. Any re-test check done by the concerned DFCCIL’s authority in the presence of the Contractor or in his absence after due notice given to him in consequent of objection made by the contractor shall be final and binding on the Contractor and no claim whatsoever shall thereafter be entertained regarding the accuracy and classification of the measurements.</p> <p>ii) If an objection raised by the Contractor is found by the Engineer to be incorrect the Contractor shall be liable to pay the actual expenses incurred in measurements.</p> <p><b>(b) Incorrect measurement, actions to be taken :</b> If in case during test check or otherwise, it is detected by the Engineer that agency has claimed any exaggerated measurement or has claimed any false measurement for the works which have not been executed; amounting to variation of 5% or more of claimed gross bill amount, action shall be taken as following :</p> <p>(i) On first occasion of noticing exaggerated/false measurement, engineer shall recover liquidated damages equal to 10% of claimed gross bill value.</p> <p>(ii) On any next occasion of noticing any exaggerated/false measurement, DFCCIL shall recover liquidated damages equal to 15% of claimed gross bill value. In addition the facility of recording of measurements by contractor as well as release of provisional payment shall be withdrawn. Once withdrawn, measurements shall be done by DFCCIL as per clause 45(i) of GCC APRIL-2022.</p> <p>The detailed procedure for recording of measurements, provisional payment, test check,</p>

	<p>final payment etc. shall be as per para 1316 A of the Indian Railway Code for Engineering Department.</p> <p><b>As per Clause No. 45 (ii), Part-II of GCC APRIL-2022, with up to date correction slip</b></p> <p><b>Note:-</b> ‘Contractor’s authorized engineer’ shall mean a graduate engineer or equivalent, having more than 3 year experience in the relevant field of construction work involved in the contract, duly approved by Executive/Sr. Executive/JPM/APM/DPM/PM/Dy.CPM /CPM/GM-Co/CGM.</p> <p><b>As per Clause No. 1(1)(q), Part-II of GCC APRIL-2022, with up to date correction slip</b></p> <p><b>(Measurement of works by authorized representative) shall be applicable only for those contracts where specifically mentioned in additional special conditions of contract.</b></p>
24	<b>PAYMENT OF CONTRACTUAL WORKS</b>
24.1	<p><b>“On-Account” Payments:</b> The contractor shall be entitled to be paid from time to time by way of “On-Account” payment only for such works as in the opinion of the Engineer he has executed in terms of the contract. All payments due on the Engineer’s/Engineer’s Representative’s certificates of measurements or Engineer’s certified “Contractor’s authorized engineer’s measurements” shall be subject to any deductions which may be made under these presents and shall further be subject to, unless otherwise required by Clause 16 of these Conditions, a retention of ten percent by way of Security Deposits, until the amount of Security Deposit by way of retained earnest money and such retentions shall amount to 6% of the total value of the contract provided always that the Engineer may be any certificate make any correction or modification in any previous certificate which shall have been issued by him and that the Engineer may withhold any certificate, if the works or any part thereof are not being carried out to his satisfaction.</p>
24.2	<p><b>Rounding off Amounts:-</b> The total amount due on each certificate shall be rounded off to the nearest rupee, i.e. sum less than 50 paise shall be omitted and sums of 50 paise and more up to ₹ 1 will be reckoned as ₹ 1.</p>
24.3	<p><b>On account Payments Not Prejudicial to Final Settlement</b></p> <p>“On-Account” payments made to the Contractor shall be without prejudice to the final making up of the accounts (except where measurements are specifically noted in the Measurement Book as “Final Measurements” and as such have been signed by the Contractor and Engineer’s/ Engineer’s Representative) and shall in no respect be considered or used as evidence of any facts stated in or to be inferred from such accounts nor of any particular quantity of work having been executed nor of the manner of its execution being satisfactory.</p>



24.4	<p><b>Final Payment:</b> On the Engineer's certificate of completion in respect of the works, adjustment shall be made and the balance of account based on the Engineer or the Engineer's representative's certified measurements or Engineer's certified "contractor's authorized engineer's measurements" of the total quantity of work executed by the Contractor up to the date of completion and on the accepted schedule of rates and for extra works on rates determined under Clause 39 of these Conditions shall be paid to the Contractor subject always to any deduction which may be made under these presents and further subject to the Contractor having signed delivered to the Engineer enclosing either a full account in detail of all claims he may have on the DFCCIL in respect of the works or having delivered No Claim Certificate and the Engineer having after the receipt of such account given a certificate in writing that such claims are not covered under excepted matter i.e. Clauses 7(j), 8, 18, 22(5), 39, 43(2), 45(a), 48(1), 48(2), 48(3), 55, 55-A(5), 57, 57A, 61(1), 61(2) and 62(1)(i) to xv (B) of Standard General Conditions of Contract or in any Clause(stated as excepted matter) of the Special Conditions of the Contract, that the whole of the works to be done under the provisions of the Contracts have been completed, that they have been inspected by him since their completion and found to be in good and substantial order, that all properties, works and things, removed, disturbed or injured in consequence of the works have been properly replaced and made good and all expenses and demands incurred by or made upon the DFCCIL for or in the respect of damage or loss by from or in consequence of the works, have been satisfied agreeably and in conformity with the contract.</p>
25.0	<p><b><u>INSTRUCTIONS OF MODE OF PAYMENT IN WORKS TENDERS OR SERVICE TENDER THROUGH LETTER OF CREDIT (LC)</u></b></p>
25.1.1	<p>For all the tenders having advertised cost of Rs. 10 lakh or above, the contractor shall have the option to take payment from DFCCIL through a letter of credit (LC) arrangement.</p>
25.1.2	<p>This option of taking payment through LC arrangement has to be exercised in IREPS (Indian Railways Electronic procurement System - the e-application on which tenders are called by DFCCIL) by the tenderer at the time of bidding itself, and the tenderer shall affirm having read over and agreed to the terms and conditions of the LC option.</p>
25.1.3	<p>The option so exercised, shall be an integral part of the bidder's offer.</p>
25.1.4	<p>The above option of taking payment through LC arrangement, once exercised by tenderer at the time of bidding, shall be final and no change shall be permitted, thereafter, during execution of contract.</p> <p>In case tenderer opts for payment through LC following shall be the procedure to deal release of payment through LC:</p> <p>(a) The LC shall be a sight LC,</p> <p>(b) The contractor shall select his Advising/Negotiating bank for LC. The incidental cost towards issue of LC and its operation thereof shall be borne by the contractor.</p> <p>(c) SBI, New Delhi, Main Branch will be the nodal branch for issue of LCs based on online requests received from DFCCIL Accounts Units for tenders opened in financial year 202019. SBI branches where the respective DFCCIL Accounts Office has its Account (local SBI branch) will be the issuance/ reimbursing branch for LC issued under this arrangement. The Bank shall remain same for this tender till completion of contract. The incidental cost</p>

@ 0.15% per annum of LC value, towards issue of LC and operation thereof shall be borne by the contractor and shall be recovered from his bills.

(d) The LC shall be opened initially for duration of 180 to 365 days in consultation with contractor. The LC shall be extended time to time as per the progress of the contract, on the

e) The LC terms and conditions shall inter-alia indemnify and save harmless the DFCCIL from and against all losses, claims and demands of every nature and description brought or recovered against the DFCCIL by reason of any act or omission of the contractor, his agents or employees, in relation to the Letter of Credit (LC). All sums payable/borne by DFCCIL on this account shall be considered as reasonable compensation and paid by contractor.

(f) The LC terms and conditions shall inter-alia provide that DFCCIL will issue a Document of Authorization (format enclosed as *Annexure-‘B’*) after passing the bill for completed work, to enable contractor to claim the authorized amount from their bank.

(g) The acceptable, agreed upon document for payments to be released under the LC shall be the Document of Authorization.

(h) The Document of Authorization shall be issued by DFCCIL Accounts Office against each bill passed by DFCCIL.

(i) On issuance of Document of Authorization, a copy of Document of Authorization shall be posted on IREPS for download by the contractor. A digitally signed copy of Document of Authorization shall also be sent by DFCCIL Accounts Office to DFCCIL’s bank (Local SBI Branch).

(j) The contractor shall take print out of the Document of Authorization available on IREPS and present his claim to his bank (advising Bank) for necessary payments as per LC terms and conditions. The claim shall comprise of copy of Document of Authorization, Bill of Exchange and Bill.

(k) The payment against LC shall be subject to verification from DFCCIL’s Bank (Local SBI Branch).

(l) The contractor’s bank (advising bank) shall submit the documents to the DFCCIL’s Bank (Local SBI Branch).

(m) The DFCCIL’s bank (issuing bank) shall, after verifying the claim so received with reference to the digitally signed Document of Authorization received from DFCCIL Accounts Office, release the payment to contractor’s bank (advising bank) for crediting the same to contractor’s account.

(n) Any number of bills can be dealt within one LC, provided the sum total of payments to contractor is within the amount for which LC has been opened.

(o) The LC shall be closed after the release of final payment including PVC amount, if any to the contractor.

(p) The release of performance guarantee or security deposit shall be dealt directly by DFCCIL with the contractor i.e., not through LC.

For opening of LC, executive department shall make a request letter to concerned Accounts Department on a format, placed as *Annexure-‘A’*.

**Annexure-‘A’**

Clause No. 24.2 of General Instructions to Tenderers) Request letter from Executive branch to Accounts Office for opening of LC

Office of DFCCIL

No.....

Dated.....

The Dy. CPM/Finance

Ajmer

Sub:- Opening of LC

Ref:-Supply Order / Contract Agreement No.

\*\*\*\*

It is requested to open a sight LC against the above referred order/Agreement in favour of .....

The details of beneficiary are as under:

- i) Name of Contractor/Supplier
- ii) Vendor code
- iii) Address
- iv) Tender No.
- v) Contract Agreement No.
- vi) Description of Goods/Service
- vii) Value of Contract
- viii) Stages of payment
- xi) Expected payment within 6 months (LC Amount)
- xii)

Beneficiary bank details;

- a. Bank name
- b. Address
- c. Account No.
- d. IFSC Code

It is certified that the supplier/contractor has exercised the option of taking payment due against the tender, through LC arrangement in IREPS portal at the time of bidding itself and the option has been flagged in the IREPS. This has the approval of .....

xiii) Validity/period for which LC is to be opened.

(Signature)

Name.....

Designation.....

(Official Seal)

**Annexure-‘B’**

(Clause No. 24.1.5(f) of General Instructions to Tenderer)  
LCDA No. (18 DIGIT IPAS GENERATED NO.)

Dated: -----

**DOCUMENT OF AUTHORIZATION**

Reference: (i) Works Contract/ Supply Contract No..... dated.....  
(ii) Inland Letter of Credit No..... Dated.....

This document is issued against contract No..... (FROM IREPS)  
.....DATED..... FOR WORK OF .....  
(DESCRIPTION OF WORK FROM IREPS) .....

The beneficiary of the aforementioned Letter of Credit M/s..... (NAME AND VENDOR CODE)..... (Vendor Code..... as per IREPS.....) Is entitled to receive payment aggregating INR .....SSS ..... (FROM ABSTRACT OF BILL PASSED)... Out of total LC amount of INR ..... (FROM MASTER TABLE OF LC OPENED) ..... Against the first/second\* commercial Invoice No. (FROM IPAS) ..... Dated..... FROM IPAS..... for INR (FROM IPAS) ..... raised against the above contract from State Bank of India..... (Branch FROM LC MASTER TABLE) ..... On the strength of this Certificate.

The details of payment already made to the beneficiary under this Letter of Credit are as follows:

S. No.	Invoice No.	Invoice date	Invoice Amount (INR)	LCDA No.	LCDA date	Amount paid (INR)

Total Paid	
------------	--

THIS PAYMENT: ..... sass.....  
LC balance after this payment: .....

(Signature of authorized DFCCIL authority)

Name  
Designation  
Official Seal

26.0

**GUIDELINES FOR ELECTRONIC REVERSE AUCTION FOR WORKS,SERVICE CONTRACT**

<b>26.1</b>	<b>SERVICE CONTRACTS (For tenders valued more than Rs. 50 Cr. in each case): (Not Applicable in this Tender)</b>		
<b>(a)</b>	Selection criteria for tender cases of Works and Services proposed through Reverse Auction (eRA) route:		
<b>(b)</b>	Following method of purchase through Reverse Auction shall be adopted for Works and Service tenders valued more than Rs. 50 Cr. in each case.		
<b>(c)</b>	The process of procurement through Reverse Auction shall be followed only in case of tenders where there are at least three technically eligible offers.		
<b>26.2</b>	Financial Bids in single currency/parameter only shall be allowed.		
<b>(a)</b>	<b>Procedure for award of contracts through Reverse Auction</b>		
<b>(b)</b>	The procedure discussed herein shall be fully implemented through IREPS. Any reference to Reverse Auction in these instructions shall imply e-RA.		
<b>(c)</b>	Conduct and reporting of Reverse Auction shall be as per <b>Annexure-C</b> .		
<b>26.2.1</b>	The essential technical and commercial parameters will be specified in a transparent manner in the tender document. No deviation to such essential Technical & Commercial conditions shall be permitted to the tenderer(s) in the electronic bid form.		
<b>(a)</b>	<b>Technical Bid and Initial Price Offer :</b>		
<b>(b)</b>	In case of Works and Services related tenders, e-RA shall be adopted only for those cases where evaluation is on the basis of single parameter/currency.		
<b>(c)</b>	Bidder shall be simultaneously required to electronically submit a Technical & Commercial Bid and Initial Price Offer. The offers found eligible for award of contract/meeting eligibility criteria shall be categorized as Qualified for Award of Contract for the purpose of e-RA.		
<b>(d)</b>	Offers not complying with essential technical & commercial requirements of the tender shall be declared as Ineligible for award of contract.		
<b>26.2.2</b>	Initial Price Offer of only those bidders categorized as Qualified for Award of contract shall be opened and tabulated by system separately.		
<b>(a)</b>	<b>Financial Bid</b> Financial Bid shall comprise of Final Price Offer obtained through Reverse Auction. Following conditions and procedure shall be followed in selection of bidders for conduct of Reverse Auction:		
<b>(b)</b>	<b>Selection of vendors for Reverse Auction for award of Contract in Works and Services tenders :</b>		
	Number of tenderers Qualified for Award Of contract/ Bulk order	Number of tenderers to be selected for Reverse Auction.	Remarks
	< 3	NIL*	The bids disallowed from participating in the Reverse Auction shall be the highest bidder(s) in the tabulation of Initial Price Offer. In case the highest bidders quote the same rate, the Initial Price Offer received last, as per time log of
	3 to 6	3	
	More than 6	50% of Vendors Qualified for Bulk Order/ award of	

		contract (rounded off to next higher integer).	IREPS, shall be removed first, on the principle of last in first out, by IREPS system itself.
<p>Note:- (i)* If the number of tenderers qualified for Award of Contract is less than 3 RA shall not be done and tender may be decided on the basis of Initial Price Offer(s).</p> <p>(ii) Make in India criteria: All bidders eligible for benefits under Public Procurement (Preference to Make in India) Order – 2017, found Qualified for Award of Contract and are within the specified range of price preference of lowest Initial Price Bid shall be permitted to participate in the Reverse Auction, irrespective of their inter-se ranking on the basis of Initial Price Bid. Such bidders shall be over and above the number of vendors selected for Reverse Auction, as per Para 24.2.2(a) above. During Reverse Auction process, bidders shall not be allowed to bid a rate higher than the lowest Initial Price Offer.</p>			
<p style="text-align: right;"><b><u>Annexure C</u></b></p> <p style="text-align: center;"><b><u>Procedure for Conduct and Reporting of R.A.</u></b></p> <ol style="list-style-type: none"> <li>1. The tendering authority shall solicit bids through an invitation to the electronic Reverse Auction to be published or communicated in accordance with the provisions similar to e-procurement.</li> <li>2. Depending upon the nature of item/work/service and complexity of case on hand, following shall be indicated in the tender for e-RA itself.             <ol style="list-style-type: none"> <li>(a) Initial e-RA period: This shall be the initial time interval for e-RA, e-RA Shall be open for this duration.</li> <li>(b) Auto extension period: In case any offer is received in the time period equal to auto extension period before close of initial e-RA period, the e-RA shall be extended for time equal to auto extension period from the time of last bid. There shall be no upper limit on number of auto extensions. When no offer is received in the last auto extension period, e-RA shall close.</li> <li>(c) Minimum decrement in percentage of value of the last successful bid.</li> </ol> </li> <li>3. Date and time for start of e-RA shall be communicated to qualified tenderers by the convener after evaluation of the Technical Bids.</li> <li>4. After submission of Initial Price Bid, tenderers will not be allowed to revise the taxes and other levies.</li> <li>5. During auction period, identities of the participating tenderers will be kept hidden.</li> <li>6. Minimum admissible bid value will be last bid value minus minimum decrement as specified by the tendering authority before starting of reverse auction. Starting point for reverse auction shall be the lowest initial Price Bid of the Tenderer eligible for award of contract.</li> <li>7. After close of the RA, tabulation of last (minimum) bids received from all the tenderers will be generated and made visible to Railways and participating tenderers.</li> <li>8. Railway users can also view the bidding history in chronological order.</li> <li>9. Bidders not be allowed to withdraw their last offer.</li> <li>10. L-1 will be defined as the lowest bid obtained after the closure of R.A. session for Goods Works and Services tenders.</li> </ol> <p><b><i>(Authority : No. 2017/Trans/01/Policy/Pt-S Dated 28.03.2018)</i></b></p>			

**SPECIAL CONDITIONS  
OF CONTRACT  
(GENERAL)**

**PART-IV**  
**SPECIAL CONDITIONS OF CONTRACT (GENERAL)**

1.0	These special conditions and the work schedule shall govern the works to be executed under this contract in addition to and/or in part supersession of the General Conditions of Contract-2022 and Standard Specifications as laid down in Indian Railways Unified Standard Specifications (Works and Material) -2010 / 2020 as amended/ updated by correction Slips on or before the opening of tender.
2.0	<p><b>Order of Precedence of Documents:</b> In a tender/contract, in case of any difference, contradiction, discrepancy, with regard to Conditions of tender/contract, Specifications, Drawings, Bill of quantities etc., forming part of the tender/contract, the following shall be the order of precedence:</p> <ul style="list-style-type: none"> <li>i. Letter of Award</li> <li>ii. Schedule of Items, Rates &amp; Quantities</li> <li>iii. Special Conditions of Contract</li> <li>iv. Technical Specifications as given in tender documents</li> <li>v. Drawings</li> <li>vi. Indian Railways Standard General Conditions of Contract</li> <li>vii. Standard Specifications as laid down in Indian Railways Unified Standard Specifications (Works and Material) -2010 / 2020 as amended/ updated by correction Slips on or before the opening of tender</li> <li>viii. IR Specifications/Guidelines</li> <li>ix. Relevant B.I.S. Codes</li> </ul>
3.0	Any special condition stated by the tenderer(s) in the covering letter submitted along with the tender shall be deemed as part of contract to such extent only as have explicitly been accepted by the DFCCIL.
4.0	<b><u>USE OF DFCCIL LAND</u></b>
4.1	Use of DFCCIL land required by the contractor(s) for constructing temporary offices, quarters, hutments etc. for the staff and for storing materials etc. would be permitted to him/them free of charge by DFCCIL, if available. The location of these offices, hutments, stores etc., will be subject to the approval of the engineer or his authorized representative. The land will be restored to DFCCIL by the contractor(s) in the same condition as when taken over or in vacant condition as desired by the engineer, after completion of the work or at any earlier day, as specified by the Engineer. The failure to do so will make the contractor(s) liable to pay the cost incurred by the DFCCIL for getting possession of land.
4.2	The tenderer(s) shall also acquaint himself /themselves with the availability of land, working space for his/their works etc. The DFCCIL will not acquire any land for the purpose of movement of vehicles of the Contractor/s for executing the work by the contractor/s.
5.0	<p><b><u>USE OF PRIVATE LAND</u></b></p> <p>The Contractor will have to make his/their own arrangements for use of private land, outside DFCCIL limits for due fulfillment of contract or for borrow pits, approaches, etc., directly with the land owners or local authority and to pay such rents if any as are payable as may be</p>



	mutually agreed upon between them.
6.	<b><u>FIGURES, DIMENSIONS ETC.</u></b> Figures, dimensions and drawings shall supersede measurements by scale and drawing to larger scale shall take precedence over those to a smaller scale. Special dimensions or directions in the specification shall supersede all else.
7.	<b><u>PLEA OF CUSTOM</u></b> The plea of custom prevailing will not on any account be permitted as excuse for an infringement of any of the conditions of the contract or specifications
8.0	<b><u>SEIGNIORAGE CHARGES</u></b>
8.1	The contractor/s shall comply with all the instructions issued by the Chief Inspector of Mines in respect to the safety of the workmen and the working of quarries and maintain register in which shall be recorded, such information/s for supply annually to Chief Inspector of Mines of the Government of India, as required by him. Final payment will be released after producing the no dues certificate from Mining department or any other concerned office of the area. The contractor/s are required to produce necessary documentary proof regarding payment of royalty to Mining Department of the stone ballast supplied, as and when demanded by the DFCCIL administration. Final Bill shall be released only after production of “No Dues” certificate from the Mines Department, by the contractor.
8.2	The rates quoted by the tenderer shall be inclusive of seigniorage charges on all items of work to be executed under the contract, applicable as on the last date of submission of tender.
9.0	<b><u>TAXES</u></b> -The accepted rates should be deemed to include all taxes direct or indirect Including Income Tax leviable under Central/State or Local Bodies Act or Rules, Octroies, Tolls, Royalties, Seigniorages, Cess and similar imposts that may be prevailing from time to time in respect of land, structures and all materials supplied in the Performance of this Contract.
10.0	The Building and Other Construction workers (Regulation of Employment and conditions of service) Act, 1996 and the Building and Other Construction Workers Welfare Cess Act, 1996: The tenderers for carrying out any construction work must get themselves Registered with the Registering Officer under section 7 of the ”Building and other construction workers act, 1996” and rules made there to by the concerned state Govt. and submit certificate of Registration issued from the Registering Officer of the concerned State Govt. (Labour Department). The Cess shall be deducted from contractor’s Bills as per provision of Act.
11.0	<b><u>DEDUCTION OF INCOME TAX AT SOURCE</u></b> In terms of new section 194 inserted by the Finance Act 1972 in the Income Tax Act 1961, the DFCCIL shall at all the time arranging payment to the contractor sub-contractor (in case of sub-contractor only when the DFCCIL responsible for payment of the consideration to him under the contract) for carryout any work (including supply of labour for carryout the work under the contract) be entitled to deduct income tax at source or income comprised in the sum of such payments. The deduction towards income tax to be made at source from the payments due to non-residents shall continue to be governed by section

	<p>195 of the Income Tax Act, 1961.</p>
<p>12.0</p>	<p><b><u>ROYALTIES AND PATENT RIGHTS</u></b>                  The contractor shall defray the cost of all royalties, fees and payment in respect of patents, patent rights and licenses which may be payable to patentee, license or other person or corporation and shall obtain all necessary licenses. In case of any breach (whether willfully or inadvertently) by the contractor of this provision, the contractor shall indemnify the DFCCIL and its officers, servants, representatives against all claims, proceedings, damages, cost, charges, acceptance, loss and liability which they or any of them, may sustain, incur or be put to by reason or inconsequence of directly or indirectly or any such breach and against payment of any royalties, damages or other monies which the DFCCIL may have to make to any person or paid in total to patent rights in respect of the users of any machine, instrument, process, articles, matters of thing constructed, manufactured, supplied or delivered by the contractors to his order under this contract.</p>
<p>13.0</p>	<p><b><u>NOTICE TO PUBLIC BODIES</u></b>                  The Contractor(s) shall give to the municipality, police and other authorities all notices that may be required by law and obtain all requisite licenses for temporary obstructions, enclosures and pay all fees, taxes and charges, which may be leviable on account of his operations in executing the contract. He should make good any damage to adjoining premises whether public or private and supply and maintain any lights, etc., required at night.</p>
<p>14.0</p>	<p><b><u>DAMAGE BY ACCIDENTS, FLOODS OR TIDES</u></b>                  The contractor shall take all precautions against damage from accident, floods or tides. No compensation shall be paid to the contractor for his plant or material lost or damaged by any cause whatsoever. The contractor shall make good the damages at his cost to any structure or part thereof by any cause during the course of the work.</p>
<p>15.0</p>	<p><b><u>SERVICE ROADS</u></b>                  The Contractor/s will be permitted to make use of existing service roads, or service roads constructed by the DFCCIL for its use free of cost. New service roads required by the contractor/s either near the work site or elsewhere within or outside DFCCIL limits for carriage of materials or for any other purpose whatsoever, will have to be constructed and maintained by the contractor/s at his/their own cost. For the purpose of construction of service roads on DFCCIL land, permission will be given free of charge. If any land other than DFCCIL land is necessary to be acquired or to be entered upon, permission to enter in the land will have to be arranged by the contractor/s at his/ their cost. The contractor/s will not prefer any claim, whatsoever on this account. The DFCCIL, however, reserves the right to make use of such service roads as may be constructed by the contractor/s without</p>

	<p>payment of any charges.</p>
<p>16.0</p>	<p><b><u>EMERGENCY WORKS</u></b>                  In the event of any accident or failure occurring in, on or about the work or arising out of or in connection with the construction, completion or maintenance of the works, which in the opinion of the Engineer requires immediate attention, the DFCCIL may bring its own workmen or other agency to execute or partly execute the necessary work or carry out repairs if the Engineer considers that the contractor/s is/are not in a position to do so in time and charge the cost thereof, which will be determined by the CGM, DFCCIL, to the contractor.</p>
<p>17.0</p>	<p><b><u>MAINTENANCE PERIOD/DEFECT LIABILITY PERIOD:-</u></b></p> <p>(a) The Contractor shall guarantee that all the works executed under this contract shall be free from all defects and faults in material, workmanship and manufacture and shall be of acceptable standards for the contracted work and in full conformity with the technical specifications, drawings and other contract stipulations, <b>for a period of 12 months from the date of taking over by the Employer</b></p> <p>(b) During the period of guarantee the Contractor shall keep available an experienced engineer / man power to attend to any defective works / installations resulting from defective erection and/or defect in the installation supplied by the Contractor. This engineer shall not attend to rectification of defects which arise out of normal wear and tear and come within the purview of routine maintenance work. The contractor shall bear the cost of modifications, additions</p> <p>(c) or substitutions that may be considered necessary due to faulty materials or workmanship for the satisfactory working of the equipment. The final decision shall rest with the Engineer his successor(s)/Nominee.</p> <p>(d) During the period of Guarantee the Contractor shall be liable for the replacement at site of any parts which may be found defective in the executed work whether such parts / structural elements of his own manufacture or those of his sub-contractor / supplier whether arising from faulty materials, workmanship or negligence in any manner on the part of the Contractor provided always that such defective parts as are not repairable at site are promptly returned to the Contractor if so required by him at his (Contractor's) own expenses. In case of parts of executed work detected during guarantee period, contractor should replace all such items irrespective of the fact</p>

	<p>whether all such items have failed or not. The Contractor shall bear the cost of repairs carried out on his behalf by the Employer at site. In such a case, the contractor shall be informed in advance of the works proposed to be carried out by the Employer.</p> <p>(e) If it becomes necessary for the Contractor to replace or renew any defective portion of the structural elements until the expiration of six month from the date of such replacement or renewal or until the end of the above mentioned period whichever is later. Such extension shall not apply in case of defects of a minor nature, the decision of the Chief General Manager or his successor/nominee being final in the matter. If any defect be not remedied within a reasonable time during the aforesaid period the Employer may proceed to do work at the Contractor’s risk and expense, but without prejudice to any other rights and remedies which the Employer may have against the Contractor in respect of such defects or faults.</p> <p>(f) The repaired or renewal parts structure shall be delivered / supplied and erected / executed on site free of charge to the Employer.</p> <p>(g) Any materials, fittings, components or equipment / structure supplied under items for supplying / providing and fixing in schedule shall also be covered by the provisions of this paragraph. The liability of the Contractor under the guarantee will be limited to re-supply of components / structure installation and fittings.</p>
18.0	<b><u>INSTRUCTIONS/DIRECTIVES OF THE ENGINEER'S REPRESENTATIVE</u></b>
18.1	The contractor shall at all times, execute the contract work only in the presence and under the supervision of the Engineer's Representative or a DFCCIL employee specifically appointed on his behalf. No work under the contract shall, therefore, be commenced by the contractor without the express permission of the Engineer’s representative.
18.2	The contractor shall always execute the work under this contract in strict compliance with the instructions/directives by the Engineer's representative. Any act of non-compliance with the instruction/directives issued by the Engineer's representative shall be considered as a default of the contractor where after the DFCCIL shall be free to take further appropriate action as provided in the contract for dealing with such defaults of the contractors. The decision of the Engineer-in-charge whether there has been an act of noncompliance with the instruction/directives of the Engineer's representative for the purpose of this clause shall be final and conclusive.
18.3	The instructions/directives by the Engineer's representative shall not, however, absolve the contractor of his responsibility or reduce his responsibility in any manner whatsoever in regards to maintaining at all times the safe working conditions at the work site.
18.4	<p>Any instructions or approval given by the Engineer's representative to Contractor in connection with the works shall bind the Contractor as though it had been given by the Engineer provided always as follows:</p> <p>(a) Failure of the Engineer's representative to disapprove any work or materials shall not prejudice the power of the Engineer thereafter to disapprove such work or material and to order the removal or breaking up thereof.</p> <p>(b) If the Contractor shall be dissatisfied by reason of any decision of the Engineer's representative, he shall be entitled to refer the matter to the Engineer who shall there upon</p>

	confirm or vary such decision.
<b>19.0</b>	<b>NON-COMPLIANCE WITH THE INSTRUCTIONS/DIRECTIVES OF THE ENGINEER'S REPRESENTATIVE</b>
19.1	The contractor shall always comply with the instructions/directives issued by the Engineer's representative from the time to time. In the event of any non-compliance with such instructions/directives, apart from and in addition to other remedies available to the DFCCIL as specified herein above the Engineer's representative may employ at the works DFCCIL's workmen with necessary equipment as considered appropriate and adequate by him to provide the requisite conditions for the safe and unhampered movement of DFCCIL traffic. The decision of the Engineer's representatives in regard to the need of appropriateness and adequacy of the deployment of the DFCCIL Workmen with necessary equipment shall be final and conclusive.
19.2	When the DFCCIL workmen with necessary equipment are deployed in the above manner, recovery at the following rate shall be made from the contractor's dues under this contract or any other money of the contractor available with the DFCCIL under this contract. The recovery for the total DFCCIL Workmen Hours employed at the rate of Rs. 100/- (Rupees Hundred only) per Workmen-Hour irrespective of the type and grade of the DFCCIL Employee actually employed. The aggregate period of the Workman-Hours for the above recoveries shall be reckoned from the time the DFCCIL Workmen are actually deployed at the work site till the work is completed to the satisfaction of the Engineer's Representative whose decision in this regard shall be final and conclusive.
19.3	During the above-mentioned period of suspension of work, the contractor shall not in any manner attempt to carry out any work at the work site. Any such attempt of the contractor shall be deemed to be an unauthorized work on the work site. For such acts, the contractor shall then be liable for further appropriate action under the relevant provisions of the Indian Railway Act.
20.0	<b><u>WARRANTY</u></b> The Contractor(s) shall warrant the materials supplied under this contract to be free of any defects in material and workmanship under ordinary use and service.
21.0	<b><u>SHIFTING OF ELECTRICAL/TELEGRAPH WIRES</u></b> In some stretches, high-tension grid towers /electric telegraph/telephones wires or posts etc. are to be shifted. It is expected that the electric lines/towers will be shifted in good time but in case, there is any delay on this account suitable extension in date of completion will be considered and given to the contractor for only the effected portion and no compensation whatsoever in this respect or due to the delay thus caused will be payable and contractor has to adopt such methods of execution of earthwork so as not to cause any damage to existing structure lines etc.

22.0	<p><b><u>HANDING OVER OF SITE FOR WORK</u></b></p> <p>The entire land required for this work is available. However, DFCCIL may not hand over the entire land required for completion of this work for making bank/cutting or excavation to the contractor(s) due to any unavoidable reasons. Land may be handed over in different stretches, which may not be continuous. Contractor(s) will be required to carry out the work in available stretches. If some stretch of land cannot be handed over to the contractor for borrowing earth or making bank/cutting within the contract period then suitable extension will be granted only for the affected portion without any payment of extra claim to the contractor.</p>
23.0	<p><b>Working during Night:</b> The Contractor shall have to carry out dewatering round the clock if required. But will not carry out any other work between sun-set and sun-rise without the previous permission of the Engineer. However, if the Engineer is satisfied that the work is not likely to be completed in time except by resorting to night work, he may order the same without confirming any right on the Contractor for claiming any extra payment for the same. <b>(Authority Clause No. 23 Part-II of GCC APRIL-2022, with up to date correction slip)</b></p>
24.0	<p><b><u>MODE AND TERMS OF PAYMENT</u></b></p>
24.1	<p>All payments will normally be made only for finished works on the basis of mode and terms of payments agreed upon and provided in the contract.</p>
24.2	<p><b><u>MANNER OF PAYMENT</u></b></p> <p>Payment to the contractor will be made through Electronic Fund Transfer (EFT) for payment of running and final bills. The tenderer (s) will also fill the <b>Annexure-I</b> indicating the bank account number, name of bank and bank specific code number (MICR/IFSC) as enclosed. The conditions and <b>Annexure-I</b> will be part of the tender document.</p>
25.	<p><b><u>ACCIDENT/NATURAL CALAMITIES</u></b></p>
25.1	<p>Vehicle and equipment of the contractor can be drafted by DFCCIL Administration in case of accidents/natural calamities involving human lives.</p>
25.2	<p>For payment purpose, the item may be operated as New Non-Schedule (NS Item) as per existing norms and powers delegated.</p>
25.3	<p>Contractor may submit list of vehicles and equipment available with him.</p>
26.0	<p><b><u>MOBILIZATION ADVANCE</u></b> (For Contract Value Rs. 25 Crores and Above)</p>
26.1	<p>Stage-I: -5% of Contract Value on signing of the contract agreement.                      Stage-II: - 5% on mobilization of site-establishment, setting up offices, bringing in equipment and actual commencement of work.                      The 1<sup>st</sup> stage of advance shall be payable immediately after signing of contract documents.                      The 2<sup>nd</sup> stage of advance shall be payable at the time of mobilization, after submission of a utilization certificate by the contractor that the Stage 1 advance has been properly utilized in the contract.</p>
26.2	<p>The advance shall carry an interest at the rate to be decided by Railway Board and communicated at the beginning of every financial year, to be applicable for the tenders to be opened in that financial year.</p>
26.3	<p>The Mobilization Advance Clause shall be restricted only for high value tenders of Rs. 25</p>

	crore and above.
26.4	<p>The Mobilization Advance except, those against machineries and equipment's shall be payable against an irrevocable Bank Guarantee (Bank Guarantee, FDRs, KVPs, NSCs) of at least 110% of the value of sanctioned advance amount (covering principal plus interest). The bank guarantee shall be from a Nationalized Bank in India of State Bank of India in a form acceptable to the Railways.</p> <p>(a) <b><u>For works costing less than Rs. 50.00 Crore</u></b> The mobilization shall be granted against irrevocable bank guarantee Which will be released only after full Mobilization advance with interest will be recovered.</p> <p>(b) <b><u>For works costing Rs. 50.00 Crore &amp; above.</u></b> Mobilization advance can be granted against several bank guarantees. Individual Bank Guarantee can be refunded after the amount mentioned in the part B.G. has been recovered along with interest. BG will not be accepted in more than 5 parts. However, amount of each BG shall not be less than Rs. 1Cr.</p>
26.5	<p><b><u>Method of Recovery of Interest</u></b> Interest shall be recovered on the advance outstanding for the period commencing from the date of payment of advance till date of particular on-account bill (through which recovery of principal is effected) and adjusted fully against on-account bill along with pro-rata principal recovery. In the event of any short-fall, the same shall be carried forward to the next on account bill and shall attract interest.</p> <p>The recovery shall commence when the value of contract executed reaches 15% of original contract value and shall be completed when the value of work executed reaches 85% of the original contract value. The installments on each "on account bill" will be on pro-rata basis;</p> <p><b>The Rate of Interest Shall be RBI Bank Rate+5%(Five %) simple interest for the tenders to be opened in the financial Year 2022-23 onwards.(As per Railway board's letter No 2018/CE-I/CT/1 dated 10.03.2022)</b></p>
26.6	<p><b><u>Advances for accelerating progress of the work during course of execution of Contract-</u></b>This advance is to be decided on the merits of each case and shall be restricted to a maximum of 5% of contract value. This is to be granted by the General Manager for contracts where the progress of the contract work has been as per milestones/targets laid down and no extension to date of completion of the contract has been given on contractor's account.</p>
26.7	<p><b><u>Advances in Exceptional Cases –</u></b> The power to grant advances in exceptional cases upto a maximum of Rs. 20 lacs in respect of even contracts of value less than Rs. 25 crore, considered absolutely essential, depending on the merits of each case and circumstances in each situation, lies with Chief General manager/General Manager-Co. <b>Advance Correction slip no 56 for Indian railway Code for Engineering Department dated 05.03.2019.</b></p>
27.0	<p><b><u>STAGE PAYMENT ON SUPPLY OF STEEL IN WORKS CONTRACT</u></b> (For contract value Rs. 15.00 crores &amp; above): <b>(Not Applicable for this Tender)</b></p>



27.1	<p>Stage payment for steel physically brought by the contractor to the site (even before its actual use in work) can be made subjected to following conditions:-</p> <p>(a) The material shall be strictly in accordance with the contract specifications.</p> <p>(b) The material shall be delivered a site and properly stored under covered sheds in measurable stacks.</p> <p>(c) The quantities of materials shall be brought to the site only in such installments that would facilitate smooth progress of work and consumed in reasonable time.</p> <p>(d) Proper accountal in the material register to be maintained in the prescribed format at the site for the receipt and use of the material.</p> <p>(e) Ownership of such material shall be deemed to rest with the DFCCIL for which the contractor should submit an indemnity bond in prescribed format.</p> <p>(f) Before releasing the stage payment, the contractor shall insure the material at his own cost in favour of DFCCIL against theft, damages, fire etc.</p> <p>(g) Stage payment in all such cases shall not be more than 75% of the rate of steel awarded in the contract. The balance payment shall be released only after the material is actually consumed in the work.</p> <p>(h) The price variation claim for steel would continue to be governed as per extant PV clause and with reference to delivery at site.</p>
28.0	<p><b><u>BONUS FOR EARLY COMPLETION OF WORK:</u></b> In case of open tenders having value more than Rs. 20 crore and original period of completion 12 months or more, when there is no reduction in original scope of work by more than 10%, and no extension granted on either DFCCIL or Contractor’s account, Contractor shall be entitled for a bonus of 1% for each 30 days early completion of work. The period of less than 30 days shall be ignored while working out bonus. The maximum bonus shall be limited to 5% of original contract value. The completion date shall be reckoned as the date of issuance of completion certificate by Engineer.</p> <p><b>As per Clause No. 17(c) Part-II of GCC APRIL-2022, with up to date correction slip</b></p>
29.0	<p>Contractor shall provide suitable manpower to Engineer in Charge or his representative at all times during currency of the contract for assisting him in giving layout of work, carrying out quality checks, taking measurements and other associated activities for effective supervision of work.</p>
30.0	<p><b><u>DEPLOYMENT OF QUALIFIED ENGINEERS AT WORK SITES BY THE CONTRACTOR</u></b> (As per Clause No.26-A of G.C.C. April-2022 Part-II with up to date correction slip)</p>
30.1	<p>The contractor shall also employ Qualified Graduate Engineer or Qualified Diploma Holder Engineer, based on value of contract, as may be prescribed by the DFCCIL through separate instructions from time to time.</p>
30.2	<p>In case the contractor fails to employ the Engineer, as aforesaid in Para 30.1, he shall be liable to pay liquidated damages at the rates, as prescribed in the tender document penalty at the rates, as may be prescribed by the DFCCIL (Para 30.4) through separate instructions from time to time for the default period for the provisions, as contained in Para 30.1.</p>

30.3	<p>No. of qualified Engineers required to be deployed by the Contractor for various activities contained in this works contract shall be as under:-</p> <p>(i) For tenders costing below Rs.50.00 Cr.</p> <ol style="list-style-type: none"> <li>1) Graduate Engineer – Minimum 1 Nos.</li> <li>2) Diploma Engineer – Minimum 1 Nos.</li> </ol> <p>(ii) For tenders costing Rs.50.00 Cr. and above.</p> <ol style="list-style-type: none"> <li>1) Graduate Engineer – Minimum 2 Nos.</li> <li>2) Diploma Engineer – Minimum 2 Nos.</li> </ol>
30.4	<p>In case the contractor fails to employ the Qualified Engineer, as aforesaid in Para 30.1 above, he, in terms of provisions of Clause 30.2 to the Conditions of Contract, shall be liable to pay an amount of Rs. 40,000/- and Rs. 25,000/- for each month or part thereof for the default period for the provisions, as contained in Para 30.3 above respectively.</p>
31.0	<p><b><u>PRICE VARIATION CLAUSE</u></b> (As per Clause No. 46 A of GCC APRIL-2022 with up-to-date correction slip ( <b>Not applicable in this tender</b>))</p>
31.1	<p><b>Applicability:</b>                  Price Variation Clause shall be applicable only for works contracts having advertised value above <b>Rs. 2 Crore and having completion period above 12 months</b>. Materials supplied free of cost by Railway to the contractors and any extra NS items included in subsequent variations falling outside the purview of the Schedule of Items of tender shall fall outside the purview of PVC. If, in any case, accepted offer includes some specific payment to be made to consultant or some materials supplied by Railway free or at fixed rate, such payments shall be excluded from the gross value of work for the purpose of payments/ recovery of Price variation.                  For calculation of price variation, cut-off date quarter for running bills/final bills will be as under:</p> <ol style="list-style-type: none"> <li>(a) In case of running bill, the date of measurement recorded in MB, shall be considered. If measurement date is more than one, then 1<sup>st</sup> date of measurement recorded in MB will be considered.</li> <li>(b) In case of final bill, the date of completion or 1<sup>st</sup> date of measurement recorded in MB, whichever is earlier, will be considered.</li> </ol> <p><b>(NOTE : No price variation in the subject contract will be payable)</b></p>
32.A	<p><b>Communications to be in Writing:</b>                  All notices, communications, reference and complaints made by the DFCCIL or the Engineer or the Engineer's Representative or the Contractor inter-se concerning the works shall be in writing or e-mail on registered e-mail IDs i.e. the e mail id provided for correspondence in the contract agreement, otherwise email id registered with IREPS and no notice, communication, reference or complaint not in writing or through e-mail, shall be recognized.  <b>(As per Clause No. 4 Part-II of GCC APRIL-2022, with up to date correction slip)</b></p>
32.B	<p><b><u>Assignment or subletting of the contract:</u></b>                  (a) In case contractor intends to subcontract part of work, he shall submit a proposal in writing seeking permission of CGM for the same. While submitting the proposal to DFCCIL, contractor shall ensure the following :<b>(As per Clause No. 7 Part-II of GCC APRIL-2022, with up to date correction slip)</b></p>

(i) Total value of work to be assigned to sub-contractor(s) shall not be more than 50% of total contract value.

(ii) The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be sub-letted, in last 5 years through a works contract directly given to him by a Govt. Department; or by a Public listed company having average annual turnover of Rs. 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, registered at least 5 years back from the date of submission of proposal by contractor to DFCCIL and work experience certificate issued by a person authorized by the Public Listed Company to issue such certificates.

*Note: For subletting of work costing up to Rs 50 lakh no previous work experience shall be asked for by the DFCCIL.*

In case contractor submits subcontractor's work experience certificate issued by public listed company, the contractor shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate. The details shall be furnished as per the annexure IV A, IV-B, IV-C as applicable to the Engineer in charge.

(iii) There is no banning of business with the sub-contractor in force over IR/DFCCIL.

(b) The Contractor shall provide to the Engineer a copy of the agreement to be entered into by Contractor with subcontractor. No subcontractor shall be permitted without a formal agreement between Contractor and subcontractor. This agreement shall clearly define the scope of work to be carried out by subcontractor and the terms of payment in clear & unambiguous manner.

(c) On receipt of approval from CGM, Contractor shall enter into a formal agreement legally enforceable in Court of Law with subcontractor and submit a copy of the same to the Engineer.

(d) The Contractor shall intimate to the Engineer not less than 7 days in advance, the intended date of commencement of subcontractor's work.

(e) Once having entered into above arrangement, Contractor shall discontinue such arrangement, if he intends to do so at his own or on the instructions of DFCCIL, with prior intimation to CGM.

(f) The Contractor shall indemnify DFCCIL against any claim of subcontractor.

(g) The Contractor shall endeavor to resolve all matters and payments amicably and speedily with the subcontractor.

(h) In addition to issuance of work experience certificate to Contractor, the Engineer, when, based on documents, is satisfied that subcontracted work has been carried out by subcontractor, shall issue work experience certificate to the subcontractor also for the portion of work subcontracted and successfully completed by the sub-contractor.

Note: Work Experience Certificate to the subcontractor shall be issued only when the contractor's work is complete and contractor is entailed for the issuance of Work Experience Certificate. However, in the same contract, when the Chief Engineer, based on

	<p>documents, is satisfied that the subcontractor has successfully carried out subletted work, without issuance of work experience certificate to subcontractor at this stage, the Chief Engineer can, only once, consider the successfully completed subletted work for the fulfilment of eligibility for further subletting of work to the subcontractor in the same contract. When the contractor's work is complete and contractor is entitled for the issuance of work experience certificate, the subcontractor shall be issued one Work Experience Certificate for the total scope of work executed by the subcontractor in the contract.</p> <p>(i)The responsibility of successful completion of work by subcontractor shall lie with Contractor. Subcontracting will in no way relieve the Contractor to execute the work as per terms of the Contract.</p> <p>(j)Further, in case Engineer is of the view that subcontractor's performance is not satisfactory, he may instruct the Contractor to remove the subcontractor from the work and Contractor has to comply with the above instructions with due promptness. Contractor shall intimate the actual date of discontinuation of subcontract to Engineer. No claim of Contractor whatsoever on this account shall be entertained by the DFCCIL and this shall be deemed as 'excepted matter' (matter not arbitrable).</p> <p>(k)The permitted subcontracting of work by the Contractor shall not establish any contractual relationship between the sub-contractor and the DFCCIL and shall not relieve the Contractor of any responsibility under the Contract.</p>
33	<p><b>Display Board:</b> The Contractor shall be responsible for displaying the details of works i.e. name of work, approximate cost, expected date of completion, name and address of the Contractor and address of Engineer on a proper steel Board of size not less than 1m x 1m.  <b>As per Clause No. 34.(5) Part-II of GGC-2022 with up to date correction slip</b></p>
34.0	<p><b>VARIATIONS &amp; MODIFICATION IN EXTENT OF CONTRACT</b></p>
34.1	<p><b>Modification to Contract to be in Writing:</b> In the event of any of the provisions of the contract required to be modified after the contract documents have been signed, the modifications shall be made in writing and signed by the Railway and the Contractor and no work shall proceed under such modifications until this has been done. Any verbal or written arrangement abandoning, modifying, extending, reducing or supplementing the contract or any of the terms thereof shall be deemed conditional and shall not be binding on the Railway unless and until the same is incorporated in a formal instrument and signed by the Railway and the Contractor, and till then the Railway shall have the right to repudiate such arrangements. <b>As per Clause No. 41 Part-II of GGC-2022 with up to date correction slip</b></p>
34.2.1	<p><b>Powers of Modification to Contract:</b> The Engineer on behalf of the Railway shall be entitled by order in writing to enlarge or extend, diminish or reduce the works or make any alterations in their design, character position, site, quantities, dimensions or in the method of their execution or in the combination and use of materials for the execution thereof or to order any additional work to be done or any works not to be done and the Contractor will not be entitled, to any compensation for any increase/reduction in the quantities of work but will be paid only for the actual amount of work done and for approved materials supplied against a specific order.  <b>As per Clause No. 42(1) Part-II of GGC-2022 with up to date correction slip</b></p>

<p>34.2.2</p>	<p>(i) Unless otherwise specified in the special conditions of the contract, the accepted variation in quantity of each individual item of the contract would be upto 25% of the quantity originally contracted, except in case of foundation work.</p> <p>(ii) The Contractor shall be bound to carry out the work at the agreed rates and shall not be entitled to any claim or any compensation whatsoever upto the limit of 25% variation in quantity of individual item of works.</p> <p>(iii) In case an increase in quantity of an individual item by more than 25% of the agreement quantity is considered unavoidable, then same shall be executed at following rates</p> <p>(a) Quantities operated in excess of 125% but upto 140% of the agreement quantity of the concerned item, shall be paid at 98% of the rate awarded for that item in that particular tender;</p> <p>(b) Quantities operated in excess of 140% but upto 150% of the agreement quantity of the concerned item shall be paid at 96% of the rate awarded for that item in that particular tender;</p> <p>(c) Variation in quantities of individual items beyond 150% will be avoided and would be permitted only in exceptional unavoidable circumstances and shall be paid at 96% of the rate awarded for that item in that particular tender.</p> <p>(d) Variation to quantities of Minor Value Item: The limit for varying quantities for minor value items shall be 100% (as against 25% prescribed for other items). A minor value item for this purpose is defined as an item whose original agreement value is less than 1 % of the total original agreement value.</p> <p>d.(i) Quantities operated upto and including 100% of the agreement quantity of the concerned minor value item, shall be paid at the rate awarded for that item in that particular tender;</p> <p>d.(ii) Quantities operated in excess of 100% but upto 200% of the agreement quantity of the concerned minor value item, shall be paid at 98% of the rate awarded for that item in that particular tender;</p> <p>d.(iii) Variation in quantities of individual minor value item beyond 200% will be avoided and would be permitted only in exceptional unavoidable circumstances and shall be paid at 96% of the rate awarded for that item in that particular tender.</p> <p>(iv) In case of earthwork, the variation limit of 25% shall apply to the gross quantity of earthwork and variation in the quantities of individual classifications of soil shall not be subject to this limit.</p> <p>As far as Standard Schedule of Rates (SSOR) items are concerned, the variation limit of 25% would apply to the value of SSOR schedule(s) as a whole and not on individual SSOR items. However, in case of Non Standard Schedule of Rates (SSOR) items, the limit of 25% would apply on the individual items irrespective of the manner of quoting the rate (single percentage rate or individual item rate).</p> <p><b>As per Clause No. 42(2) Part-II of GGC-2022 with up to date correction slip</b></p>
<p>34.3</p>	<p><b>Valuation of Variations:</b> The enlargements, extensions, diminution, reduction, alterations or additions referred to in Sub-Clause (2) of this Clause shall in no degree affect the validity of the contract; but shall be performed by the Contractor as provided therein and be subject to the same conditions, stipulations and obligations as if they had been originally and</p>

	<p>expressively included and provided for in the Specifications and Drawings and the amounts to be paid therefor shall be calculated in accordance with the accepted Schedule of Rates. Any extra items/quantities of work falling outside the purview of the provisions of Sub-Clause (2) above shall be paid for at the rates determined under Clause-39 of these Conditions.</p>										
34.4	<p><b>Rates for Extra Items of Works:</b> Any item of work carried out by the Contractor on the instructions of the Engineer which is not included in the accepted Schedules of Rates shall be executed at the rates set forth in the "IR USSOR-2010" modified by the tender percentage, and for such items not contained in the latter, at the rate agreed upon between the Engineer and the Contractor before the execution of such items of work and the Contractors shall be bound to notify the Engineer at least seven days before the necessity arises for the execution of such items of works that the accepted Schedule of Rates does not include rate or rates for the extra work involved. The rates payable for such items shall be decided at the meeting to be held between the Engineer and Contractor, in as short a period as possible after the need for the special item has come to the notice. In case the Contractor fails to attend the meeting after being notified to do so or in the event of no settlement being arrived at, the DFCCIL shall be entitled to execute the extra works by other means and the Contractor shall have no claim for loss or damage that may result from such procedure. The assessment of rates for extra items shall be arrived at based on the prevailing rates and by taking guidance from the following documents in order of priority:</p> <p>(i) Analysis of Unified Schedule of Rates of Indian Railways. (ii) Market Analysis</p>										
35.0	<p><b>HANDLING VITIATION DURING VARIATION IN CONTRACT QUANTITIES</b></p> <p>In partial modification of existing instructions, it has been decided that as a result of variations, a contract shall be considered “vitiated” only when, the following percentage variation in contract value between tenderers are noticed to have been exceeded.</p> <table border="1" data-bbox="342 1249 1482 1654"> <thead> <tr> <th data-bbox="342 1249 443 1451">S N</th> <th data-bbox="443 1249 870 1451">Value of contract</th> <th data-bbox="870 1249 1482 1451">Percentage difference bet. Present contractor and new L1 as a result of variation. (Percentage shall be calculated with base as the revised contract quantities multiplied by the rates of the present contractor).</th> </tr> </thead> <tbody> <tr> <td data-bbox="342 1451 443 1530">1</td> <td data-bbox="443 1451 870 1530">Small value contracts (Tender value less than Rs. 50 lakh)</td> <td data-bbox="870 1451 1482 1530">10</td> </tr> <tr> <td data-bbox="342 1530 443 1654">2</td> <td data-bbox="443 1530 870 1654">Other than small value contracts (Tender Value equal to or more than Rs. 50 lakh).</td> <td data-bbox="870 1530 1482 1654">5</td> </tr> </tbody> </table>		S N	Value of contract	Percentage difference bet. Present contractor and new L1 as a result of variation. (Percentage shall be calculated with base as the revised contract quantities multiplied by the rates of the present contractor).	1	Small value contracts (Tender value less than Rs. 50 lakh)	10	2	Other than small value contracts (Tender Value equal to or more than Rs. 50 lakh).	5
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35.1	<p>When the percentage difference between present Contractor and new L-1 is noticed as becoming beyond the values specified above, the following action shall be taken.</p>										



35.1.1	<p>The DFCCIL administration should immediately examine whether it is practicable to bring in a new agency to carry out the extra quantity of work keeping in view the progress of the work in accordance with the original contract and the nature and layout of the work. If it is found that there will be no serious practical difficulty in meeting the additional quantity of work done by another agency, then fresh tenders for the extra quantity maybe invited otherwise negotiating the rate with the existing contractor for arriving at a reasonable rate for the additional quantities of work, may be adopted.</p>							
35.2	<p>The above shall be regulated as under:</p> <p>(a) The case shall be decided by the tender accepting authority (competent for the revised quantity) and shall not be treated as a case of single tender. The provisions of Railway Board letter No. 2007/CE.I/CT/18/Pt. XII dated 31.12.2010 hereby gets superseded.</p> <p>(b) These instructions will be similarly applicable to earning contracts with H-1, H-2 Substituted for L-1, L-2 and so on.</p> <p>(c) Executives while executing the work shall make all efforts to ensure that no Vitiation takes place in normal circumstances. Vitiation should be exceptions rather than a routine affair. Efforts should be made to invite bids on the basis of percentage above/below/at Par.</p> <p>(d) Vitiation should always be computed with respect to the items, rates, quantities and conditions as available at the time of Tender Opening and subsequent changes/ additions by way of new items will not be counted for computing Vitiation.</p>							
36.0	<p><b><u>EXTENSION OF TIME WITH LIQUIDATED DAMAGE (LD): FOR DELAY DUE TO CONTRACTOR</u></b></p> <p>The time for the execution of the work or part of the works specified in the contract documents shall be deemed to be the essence of the contract and the works must be completed not later than the date(s) as specified in the contract. If the Contractor fails to complete the works within the time as specified in the contract for the reasons other than the reasons specified in <b>Clause 17 and 17-B, of Part-II of GCC APRIL-2022, with up to date correction slip</b> the DFCCIL may, if satisfied that the works can be completed by the Contractor within reasonable short time thereafter, allow the Contractor for further extension of time as the Engineer may decide. On such extension the DFCCIL will be entitled without prejudice to any other right and remedy available on that behalf, to recover from the Contractor as agreed damages and not by way of penalty for each week or part of the week, a sum calculated at the following rates of the contract value of the works.</p> <p>For the purpose of this Clause, the contract value of the works shall be taken as value of work as per contract agreement including any supplementary work order/contract agreement issued. Provided also, that the total amount of liquidated damages under this condition shall not exceed 5% of the contract value or of the total value of the item or groups of items of work for which a separate distinct completion period is specified in the contract.</p> <table border="1" data-bbox="347 1646 1479 1883"> <thead> <tr> <th data-bbox="347 1646 444 1730">S. No.</th> <th data-bbox="444 1646 997 1730">Duration of extension of time under Clause 17-B</th> <th data-bbox="997 1646 1479 1730">Rate of Penalty</th> </tr> </thead> <tbody> <tr> <td data-bbox="347 1730 444 1883">(i)</td> <td data-bbox="444 1730 997 1883">Up to Twenty Five percent of original period of completion including period of extension of time granted under Section 17A(i)</td> <td data-bbox="997 1730 1479 1883">As decided by Engineer, between 0.01% to 0.05% of contract value for each week or part of the week</td> </tr> </tbody> </table>		S. No.	Duration of extension of time under Clause 17-B	Rate of Penalty	(i)	Up to Twenty Five percent of original period of completion including period of extension of time granted under Section 17A(i)	As decided by Engineer, between 0.01% to 0.05% of contract value for each week or part of the week
S. No.	Duration of extension of time under Clause 17-B	Rate of Penalty						
(i)	Up to Twenty Five percent of original period of completion including period of extension of time granted under Section 17A(i)	As decided by Engineer, between 0.01% to 0.05% of contract value for each week or part of the week						



(ii)	Above Twenty-Five percent but upto Fifty percent of original period of completion including period of extension of time granted under Section 17A(i)	0.10% of contract value for each week or part of the week
(iii)	Above Fifty percent of original period of completion including period of extension of time granted under Section 17A(i)	0.30% of contract value for each week or part of the week
<p>Provided further, that if the DFCCIL is not satisfied that the works can be completed by the Contractor and in the event of failure on the part of the contractor to complete the work within further extension of time allowed as aforesaid, the DFCCIL shall be entitled without prejudice to any other right or remedy available in that behalf, to appropriate the contractor's Security Deposit and rescind the contract under Clause 62 of these Conditions, whether or not actual damage is caused by such default.</p> <p><b>NOTE:</b></p> <p>In a contract, where extension(s) of time have been allowed once under clause 17B, further request(s) for extension of time under clause 17A can also be considered under exceptional circumstances. Such extension(s) of time under clause 17A shall be without any Liquidated damages, but the Liquidated damages already recovered during extension(s) of time granted previously under clause 17B shall not be waived. However, Price variation during such extension(s) shall be dealt as applicable for extension(s) of time under clause 17B.</p> <p><b>As per Clause No. 17(B) Part-II of GCC APRIL-2022 with up to date correction slip</b></p>		
37.0	<p><b>Quarterly Statement of Claims:</b> The Contractor shall prepare and furnish to the Engineer once in every quarter commencing from the month following the month of issue of Letter of Acceptance, an account giving full and detailed particulars of all claims for any additional expenses to which the Contractor may consider himself entitled to and of all extra or additional works ordered by the Engineer which he has executed during the preceding quarter and no claim for payment for such work will be considered which has not been included in such particulars.</p>	
38.0	<p>Settlement of disputes – Indian Railways Arbitration &amp; Conciliation Rules (As per Clause 63 &amp; 64 and its Sub Clauses GCC APRIL-2022 with up to date correction slip).</p> <p>Conciliation of Disputes:</p> <ol style="list-style-type: none"> <li>1. This clause is applicable in the tender having advertised value less than or equal to Rs 50 Crore.</li> <li>2. All disputes and differences of any kind whatsoever arising out of or in connection with the contract, whether during the progress of the work or after its completion and whether before or after the determination of the contract, shall be referred by the Contractor to the "Chief General Manager" or " General Manager/Co-ord" through "Notice of Dispute" provided that no such notice shall be served later than 30 days after the date of issue of Completion Certificate by the Engineer. Chief General Manager or General Manager/Co-ord shall, within 30 days after receipt of the Contractor's "Notice of Dispute", notify the name of conciliator(s) to the Contractor.</li> <li>3. The Conciliator(s) shall assist the parties to reach an amicable settlement in an independent and impartial manner within the terms of contract.</li> </ol>	

	<p>4. If the parties reach agreement on a settlement of the dispute, they shall draw up and sign a written settlement agreement duly signed by Engineer In-charge, Contractor and conciliator(s). When the parties sign the settlement agreement, it shall be final and binding on the parties.</p> <p>5. The parties shall not initiate, during the conciliation proceedings, any arbitral or judicial proceedings in respect of a dispute that is the subject matter of the conciliation proceedings.</p> <p>6. The conciliation proceedings shall be terminated as per Section 76 of ‘The Arbitration and Conciliation Act, 1996.</p>
38.1	<p><b>Matters Finally Determined by the DFCCIL:</b> All disputes and differences of any kind whatsoever arising out of or in connection with the contract, whether during the progress of the work or after its completion and whether before or after the determination of the contract, shall be referred by the Contractor to the CGM/GM-Co-ord and the CGM/GM-Co-ord shall, within 120 days after receipt of the Contractor’s representation, make and notify decisions on all matters referred to by the Contractor in writing provided that matters for which provision has been made in Clauses 7(j), 8, 18, 22(5),39.1, 39.2, 40A,43(2), 45(i)(a), 55, 55-A(5), 57, 57A,61(1), 61(2),62(1), 63(iv) and 63.2.11of the Standard General Conditions of Contract or in any Clause (stated as excepted matter) of the Special Conditions of the Contract, shall be deemed as ‘excepted matters’ (matters not arbitrable)and GCC April 2022 decisions of the DFCCIL authority, thereon shall be final and binding on the Contractor; provided further that ‘excepted matters’ shall stand specifically excluded from the purview of the Dispute Adjudication Board (DAB) and Arbitration.</p>
39.0	<p>All the Provisions as illustrated in clause 54 to 60 of GCC APRIL-2022, related to ‘Labour’ shall have to be complied with, by the contractor.</p>
40.0	<p><b>Accepted Program of Work:</b> The Contractor who has been awarded the work shall as soon as possible but not later than 30 days after the date of receipt of the acceptance letter in respect of contracts with initial completion period of two years or less or not later than 90 days for other contracts have to submit the detailed program of work indicating the time schedule of various items of works in the form of Bar Chart/PERT/CPM. He shall also submit the details of organisation (in terms of labour and supervisors), plant and machinery that he intends to utilize (from time to time) for execution of the work within stipulated date of completion. The program of work amended as necessary by discussions with the Engineer, shall be treated as the agreed program of the work for the purpose of this contract and the Contractor shall endeavor to fulfill this program of work. The progress of work will be watched accordingly and the liquidated damages will be with reference to the overall completion date. Nothing stated herein shall preclude the Contractor in achieving earlier completion of item or whole of the works than indicated in the program.</p> <p>In Contracts for works of New Line/Gauge Conversion/Doubling/Railway Electrification, finalized through Tenders having advertised value more than Rs.50crores, the Contractor shall submit a detailed time programme to the Engineer within 30 days after issue of LOA. The program shall include the physical and Financial Progress vis-à-vis program and forecast cash flow adopting Project Management Software such as Primavera/Sure Track/MS Project etc. The program must identify the milestones, interface requirements and program reporting elements. The Contractor shall supply, free of cost one set of authorized software to the Engineer and the soft copy of structured program for the project.</p>

	<p>This shall be updated every month. The Contractor shall also submit a revised programme whenever the previous programme is inconsistent with actual progress. Each programme shall include:                  The order in which the Contractor intends to carry out the Works, including the anticipated timing of each stage, Contractor’s Documents, procurement, manufacture of Plant, delivery to Site, construction, erection and testing, each of these stages for work by each Subcontractor, if any, the sequence and timing of inspections and tests specified in the Contract, and a supporting report which includes:                  a general description of the methods which the Contractor intends to adopt, and of the major stages, in the execution of the Works, and details showing the Contractor’s reasonable estimate for the number of each class of Contractor’s Personnel &amp; Equipment, required on the Site for each major stage.                  Unless the Engineer, within 21 days after receiving a programme, gives notice to the Contractor stating the extent to which it does not comply with the Contract, the Contractor shall proceed in accordance with the programme, subject to his other obligations under the Contract. The Engineer shall be entitled to rely upon the programme when planning their activities.                  If, at any time, the Engineer gives notice to the Contractor that a programme fails (to the extent stated) to comply with the Contract or to be consistent with actual progress and the Contractor’s stated intentions, the Contractor shall submit a revised programme to the Engineer within 15 days in accordance with this Sub-Clause.  <b>As per Clause No. 19(3) Part-II of GCC APRIL-2022 with up to date correction slip</b></p>
41.0	<p><b>Commencement of Works:</b> The Contractor shall commence the works within 15 days after the receipt by him of an order in writing to this effect from the Engineer and shall proceed with the same with due expedition and without delay. The Contractor shall establish a quality control mechanism before execution of the work,                  (i) Contractor shall submit a QAP “Quality Assurance Plan” for the scope of work to be executed.                  The QAP shall be submitted within 15 days of the issue of LoA and which shall be approved by the Engineer In charge. The QAP shall extensively include the organization, duties and responsibilities, procedures, inspections, documentation and quality control mechanism including sampling and testing of Materials, test frequencies, standards, acceptance criteria, testing facilities, reporting, recording and interpretation of test results, approvals, check list for site activities, and proforma for testing and calibration in accordance with the Specifications and Standards etc.                  Prior to the commencement of any construction activity, a method statement, proposed to be adopted for executing the Work shall be submitted to Engineer in Charge. The method statement shall include details of material acceptance, execution procedures, checks at various levels, quality parameters, equipment/ machineries, quality assurance, quality control measures, traffic management, inspection checklist, documentation and remedial works etc.  <b>As per Clause No. 19(2) Part-II of GCC APRIL-2022 with up to date correction slip</b></p>
42.0	<p><b>Workmanship and Testing:</b> The whole of the works and/or supply of materials specified and provided in the contract or that may be necessary to be done in order to form and complete any part thereof shall be executed in the best and most substantial workman like</p>

	<p>manner with materials of the best and most approved quality of their respective kinds, agreeable to the particulars contained in or implied by the specifications and as referred to in and represented by the drawings or in such other additional particulars, instructions and drawings given during the carrying on of the works and to the entire satisfaction of the Engineer according to the instructions and directions which the Contractors may from time to time receive from the Engineer. The materials may be subjected to tests by means of such machines, instruments and appliances as the Engineer may direct and wholly at the expense of the Contractor</p> <p><b>As per Clause No. 27(1) Part-II of GCC APRIL-2022 with up to date correction slip</b></p>
43.0	<p><b>A. Improvement of Quality in Constructions works – Regarding submission of invoices of materials, the provision of Clause 51 A of GCC is reproduced below :-</b></p> <p>(i) For a contract of more than one crore of rupees, the Contractor shall, whenever required, produce or cause to be produced for examination by the Engineer any quotation, invoice, cost or other account, book of accounts, voucher, receipt, letter, memorandum, paper of writing or any copy of or extract from any such document and also furnish information and returns verified in such manner as may be required in any way relating to the execution of this contract or relevant for verifying or ascertaining cost of execution of this contract (the decision of the Engineer on the question of relevancy of any documents, information or return being final and binding in the parties).The Contractor shall similarly produce vouchers etc., if required to prove to the Engineer, that materials supplied by him, are in accordance with the specifications laid down in the contract.</p> <p>(ii) If any portion of the work in a contract of value more than one crore of rupees be carried out by a sub-contractor or any subsidiary or allied firm or company (as per Clause 7 of the Standard General Conditions of Contract), the Engineer shall have power to secure the books of such sub-contract or any subsidiary or allied firm or company, through the Contractor, and such books shall be open to his inspection.</p> <p>(iii) The obligation imposed by Sub Clause (i) &amp;(ii) above is without prejudice to the obligations of the Contractor under any statue rules or orders binding on the Contractor.</p> <p><b>(Authority: Rly Bd’s letter No.2021/CE-I/CT/SI/1 dated 04.03.2021 )</b>  <b>(As per Clause No. 51-A of Part-II GCC-2020, with up to date correction slip)</b></p> <p><b>B. Post Payment Audit:</b> It is an agreed term of contract that the DFCCIL reserves to itself the right to carry out a post-payment audit and/ or technical examination of the works and the Final Bill including all supporting vouchers, abstracts etc. and to make a claim on the Contractor for the refund of any excess amount paid to him till the release of security deposit or settlement of claims, whichever is later, if as a result of such examination any over-payment to him is discovered to have been made in respect of any works done or alleged to have been done by him under the contract .</p>
44.0	<p><b>Infringement of patents:</b></p> <p>The Contractor is forbidden to use any patents or registered drawings, process or pattern in fulfilling his contract without the previous consent in writing of the owner of such patent, drawing, pattern or trade mark, except where these are specified by the Employer himself. Royalties where payable for the use of such patented processes, registered drawings of patterns shall be borne exclusively by the Contractor. The contractor shall</p>

	<p>advise the Employer of any proprietary right that may exist on such processed drawings or patterns which he may use of his own accord.</p> <p>In the case of patent taken out by the Contractor of the drawings or patterns registered by him, or of those patents, drawings, or patents for which he holds a license, the signing of the Contract automatically gives the Employer the right to repair by himself the purchased articles covered by the patent or by any person or body chosen by him and to obtain from any sources he desires the component parts required by him in carrying out the repair work. In the event of infringement of any patent rights due to above action of the Employer, he shall be entitled to claim damages from the contractor on the grounds of any loss of any nature which he may suffer e.g. in the case of attachment because of counter feiting.</p> <p><b>Indemnification by contractor:-</b> In the event of any claim or demand being made or action being brought against the Employer for infringement of later patent in respect of any equipment, machine, plant, work or thing used or supplied by the Contractor under this contract or in respect of any methods of using or working by the Employer of such equipment machine, plant work or thing, the contractor shall indemnify the employer and keep him indemnified and harmless against all claims, costs, charges and expenses arising from or incurred by reason of such claim provided that the Employer shall notify the contractor immediately any claim is made and that the contractor shall be at liberty, if he so desires with the assistance of the Employer if required but at the Contractor's expense, to conduct all negotiations for the settlement of the same or any litigation that may arise there from and provided that no such equipment, machine, plant work or thing, shall be used by the Employer for any purpose or in any manner other than that for which they have been supplied by the Contractor and specified under this contract.</p>
<p>45.0</p>	<p><b>Insurance (CAR Policy)-</b></p> <p>Before commencing of works, it shall be obligatory for the contractor to obtain, at his own cost, insurance cover (CAR policy) in the joint name of the contractor and employer from reputed companies under the following requirements:</p> <p>(A) Liability for death of or injury to any person/ employer's staff / animals or things or loss of or damage to any property / things / the work of other contractor (other than the work) arising out of the performance of the Contract.</p> <p>(B) Construction Plant, Machinery and equipment brought to site by the Contractor.</p> <p>(C) Any other insurance cover as may be required by the law of the land.</p> <p>The contractor shall provide evidence to the employer / Engineer before commencement of work at site that the insurances required under the contract have been effected and shall within 60 days of the commencement date, provide the insurance policies to the Employer/Engineer, the contractor shall, whenever, called upon, produce to the engineer or his representative the evidence of payment of premiums paid by him to ensure that the policies indeed continue to be in force.</p> <p>The Contractor shall also obtain any additional insurance cover as per the requirements of the Contract.</p> <p>The Employer/Engineer shall not be liable for or in respect of any damages or compensation payable to any workman or other person in the employment of the</p>

	<p>Contractor or his sub-contractor or petty contractor / other contractor working there.</p> <p>The Contractor shall indemnify and keep indemnified the employer / Engineer against all such damages and compensation for which the contractor is liable.</p> <p>The Policies of the contractor shall remain in force throughout the period of execution of the works and till the expiry of the defect liability period except for any specific insurance covers necessary for shorter period.</p> <p>If the Contractor fails to effect or keep in force or provide adequate cover as acceptable to the engineer in the insurance policies mentioned above, then in such cases, the engineer may effect and keep in force any such insurance or further insurance on behalf of the Contractor. The recovery shall be made at the rate of 1.5 times the premium/premiums paid by the engineer in this regard from the payment due to the Contractor or from the contractor's Performance security. However, the Contractor shall not be absolved from his responsibility and /or liability in this regard.</p>
46.0	<p><b>Accident: -</b></p> <p>(a) The contractor shall, in respect of all staff engaged by him or by his sub- contractor, indemnify and keep the employer at all times indemnified and protected against all claims made and liabilities incurred under Workman's Compensation Act, the Factories Act and the Payment of Wages Act, and rules made there under from time to time or under any other labour and Industrial Legislation made from time to time.</p> <p>(b) The contractor shall indemnify and keep the employer indemnified and harmless against all actions, suits, claim demands, costs, charges or expenses arising in connection with any death or injury sustained by any person or persons sustained due to the acts or omission of the contractor, his sub-contractors, his agents or his staff during the executions of this contract irrespective of whether such liability arises under the Workman's Compensation Act, or Fatal Accident Act or any other statute in force for the time being.</p> <p>(c) The contractor' liability to meet third party claims of the type outlined above will be applicable only in cases where accidents have been caused by workmanship, material, execution or negligence on the part of the contractor.</p> <p>(d) The contractor shall be responsible for all repairs and rectification of damages to completed works or works under execution due to DFCCIL accidents, thefts, pilferage or any other cause, without delay to minimize or to avoid traffic detentions, in a section until the installation are provisionally handed over to the employer.</p>
47.0	<p><b>GST</b></p> <p>GST as applicable from time to time on taxable value of each running account bill shall be paid by Contractor. Tenderer should bear the fact in mind while quoting the rates that GST will be paid by Contractor as per prevailing rate as applicable. Documentary evidence of deposition of GST will be produced by contractor for on account bill.</p>
48.0	<p><b>PERMITS, FEES, TAXES &amp; ROYALTIES</b></p> <p>Unless otherwise provided in the contract documents, the contractor shall secure and pay for all permits, Government fees and licenses necessary for the execution and</p>



	<p>completion of the works. The contractor shall pay all taxes and duties.</p> <p>The DFCCIL authorities will not take any responsibility of refund of such taxes/fees. Any violation, in the legal provision of taxes, duties, permits and fees, carried out by the Contractor and detected subsequently shall be sole responsibility of the Contractor and his legal heirs.</p>
49.0	<p><b>STATUTORY INCREASE IN DUTIES, TAXES ETC.</b></p> <p>Tenderers will examine the various provisions of the central Goods and services Tax Act, 2017 (CGST)/ Integrated goods and service tax Act, 2017 (IGST)/ Union Territory Goods and services tax Act, 2017/(UTGST)/respective state's state Goods and services tax Act (SGST) also, as notified by central/state Govt &amp; as amended from time to time and applicable taxes before bidding. Tenders will ensure that full benefit of input Tax Credit (ITC) likely to be availed by them is duly considered while quoting rates.</p> <p>All the taxes and duties levied by the State and Central Govt. and by Local Bodies at the prevailing rates applicable on the date of receipt of tender shall be fully borne by the Contractor and shall not be reimbursed to him on any account. The tender shall be inclusive of all taxes levies as mentioned in 1.7above.</p> <p>Further <b>DFCCIL</b> shall not honour any claim arising out of any increase in any of the prevailing statutory duties, taxes, levies, octroi, etc. At the time of quoting/bidding contractor should bear the above fact in mind. The successful tenderer who is liable to be registered under CGST/IGST/UTGST/SGST Act shall submit GSTIN along with other details required under CGST/IGST/UTGST/SGST Act to DFCCIL immediately after the award of contract, without which no payment shall be released to the contractor. The contractor shall be responsible for deposition of applicable GST to the concerned authority.</p>
50.0	<p><b>EXCISE DUTY OR ANY OTHER TAXES/DUTIES:</b></p> <p>The contractor shall bear full taxes /duties <b>levied by state government</b> and / or Central Government/ Local bodies from time to time. This would be entirely a matter between the contractor and the State / Central Government/ Local bodies. No claim, what so ever, on this account shall be entertained by DFCCIL.</p>
51.0	<p><b>ROAD TAX CHARGES:</b></p> <p>Road Tax/Charges levied by Government for movement of vehicles of contractor, used in transportation, shall be borne by the contractor and no re-imburement on this account will be made by the DFCCIL.</p>
52.0	<p><b>FOREIGN EXCHANGE REQUIREMENTS:</b></p> <p>Any demand of foreign exchange for importing of equipment's and materials shall not be accepted.</p>
53.0	<p><b>ANTI PROFITEERING CLAUSE: -</b></p> <p>The contractor should adhere to anti profiteering provisions as per section 171 of the CGST Act. Where due to change in the rates GST/Change in law, the contractor gets any credits/benefits, the same shall be passed on to DFCCIL by way of reduction in prices.</p>
54.0	<p><b>INTEGRITY PACT:-</b></p>



	<p>As per office memorandum no F.No DPE/13(12)/11-Fin Dated 09.09.2011 issued by Ministry of Heavy Industries (DPE) all PSU should enter into Integrity pact in the required proforma in their procurement transaction/ Contracts with suitable changes specific to the situation in which the pact is to be used. The pact, entering into which would be a preliminary qualification for any bidder, essentially envisages an agreement between the prospective vendors / bidders and the DFCCIL, committing the persons/ officials on both sides not to resort to any corrupt practices in any aspect / stage of the contract. A copy of pre contract integrity pact is enclosed as form no 4 for signature of bidder as acceptance, as and when Independent External monitor is appointed.</p>									
55.0	<p><b>TOOLS-</b> Tools required for this work will be arranged by the contractor.</p> <p>a. All the tools and plants as required to execute the work will be arranged by contractor at his cost and nothing extra shall be paid on this account.</p> <p>b. The contractor will ensure reconditioning / repair of the tools and plants at his own cost to keep them fit for use. He will repair the worn out tools at his own cost and nothing extra will be paid on this account.</p> <p>c. The contractor should ensure that labour on work removes their tools clear of the track on the approach of the train. After the day's work the contractor should secure tools in proper tool boxes and in no case the labour be permitted to take tools to their homes. Tools should not be allowed to fall in unwanted hands who can tamper with the Railway/DFCCIL track.</p> <p>In the event of accident at the work site the departmental enquiry will be held and in case it is established that derailment/accident has occurred on account of the contractor's negligence or the negligence of his men, damages as mentioned in the clause of penalty will be recovered.</p>									
56.0	<p><b>PENALTY –</b></p> <p>(a) In the event of accident at the work site the departmental enquiry will be held and in case it is established that derailment/accident has occurred on account of the contractor's negligence or the negligence of his men, damages at the following rates will be recovered from contractor: -                      Accident involving use of accident Relief train = Rs.50000/-                      Nominal accident not involving use of accident relief train Rs. 10000/-</p> <p>(b) Penalty for an amount of Rs. 500/- to Rs.2000/- depending on the nature of unsatisfactory service, will be deducted from the due amount in the following conditions:</p> <ul style="list-style-type: none"> <li>• Any undisciplined behavior by the staff.</li> <li>• Discourteous behavior towards any officer or staff of DFCCIL.</li> <li>• Not wearing proper Safety PPE Kit.</li> <li>• Not carrying out the duties listed in the scope of work in a satisfactory Manner.</li> <li>• Damage or stealing of any asset or property of DFCCIL or officers and staff of DFCCIL</li> </ul> <p>(c) Penalty for some of the breaches in services will be as follows: -</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">S.N</th> <th style="width: 65%;">Type of breaches</th> <th style="width: 30%;">Amount of Penalty</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Staff not in proper PPE Kit.</td> <td>Rs.50/- per staff per day</td> </tr> <tr> <td style="text-align: center;">2</td> <td>Staff turn up late</td> <td>Rs. 100/- per staff per Hour (After one hour</td> </tr> </tbody> </table>	S.N	Type of breaches	Amount of Penalty	1	Staff not in proper PPE Kit.	Rs.50/- per staff per day	2	Staff turn up late	Rs. 100/- per staff per Hour (After one hour
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57.0	<p><b>WORKING HOURS OF PERSONS/ SUPERVISOR :-</b> Contractor shall provide the staff on all days of the months. The working hours of workman shall be 8 hrs in 24 hours or as specified in the schedule, However, timings may be advised without any overall impact on the period of duty as per DFCCIL requirement.</p>							
58.0	<p>DFCCIL not to Provide Quarters for Contractors: No quarters shall normally be provided by the Railway for the accommodation of the Contractor or any of his staff employed on the work. In exceptional cases where accommodation is provided to the Contractor at the Railway's discretion, recoveries shall be made at such rates as may be fixed by the Railway for the full rent of the buildings and equipments therein as well as charges for electric current, water supply and conservancy.</p>							
59.0	<p>In case the services of the Contractor are not found satisfactory, or there is a breach of any of the terms &amp; conditions of the contract and/or fails/neglects to carry out any instruction issued to it by DFCCIL from time to time the same can be terminated by DFCCIL on giving of a notice of one month. In case of unsatisfactory performance of the contract, a warning letter will be issued to the Contractor. In case corrective action is not taken, DFCCIL shall have the right to terminate the agreement without any further notice. Unsatisfactory service in this case would be frequent absence or poor attendance of workman, inability to provide replacement, lackadaisical work in maintaining cleanliness, indiscipline in the premises (which includes taking alcohol, using foul language, getting involved in objectionable activities, etc.) or any other non-compliance of the provisions of the Agreement.</p> <p>The Contractor shall not terminate the services of hired staff unilaterally. In case any hired staff is proposed to be replaced/ terminated by the Contractor, such action should be taken only with approval of DFCCIL.</p>							
60.0	<p><b>SITE OFFICE: -</b> The Contractor shall establish the camp office at site and keep on the works at all times efficient and competent staff to give the necessary directions to his workmen and to see that they execute their work in sound proper manner and shall employ only such supervisors, workmen &amp; laborers in or about the execution of any of these works as are careful and skilled in the various trades. The Camp office shall be completely equipped</p>							

<p>for office working with provision of sufficient T&amp;Ps, Office Equipment, accessories including advance version of PCs, printer, Fax, mail, phone etc and also with facilities like sitting, drinking water etc. The area of the office and facilities required must be sufficient enough to ensure effective office working at site office itself without any difficulties and issues. Suitable site on railway land, if conveniently available, may be allowed to the contractor for setting up the site office, site laboratory, either free of charge or on such terms and conditions that may be prescribed by DFCCIL.</p>
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**SPECIAL CONDITIONS  
OF CONTRACT  
(SAFETY PRECAUTIONS)**

**PART-V**

**SPECIAL CONDITIONS OF CONTRACT**  
**(SAFETY PRECAUTIONS)**

<b>1.0</b>	<b><u>MEASURES TO BE ENSURED PRIOR TO START OF WORK</u></b>
1.1	The contractor shall not start any work without the presence of DFCCIL supervisors at site.
1.2	The methodology in detail for execution of the work at site shall be approved by engineering in charge of the organization executing the work and copies of the same shall be available with contractor's supervisor, DFCCIL supervisor of the section in whose jurisdiction the work falls.
1.3	Before permitting the execution of certain works like digging/ excavation work, foundation of mast, laying of cable, erection of octagonal mast/ High mast and any other electrical or civil work close to the running track etc., DFCCIL engineer-in-charge (APM/DPM/PM/Dy. CPM) of the section shall ensure that he received the prior intimation/confirmation of the following aspects from representative of contractor.
1.4	Name and address of the contract assigned to execute the work.
(i)	Name of the Contractor's supervisor
(ii)	Name of the supervisor/assistant engineer/assistant officer of the construction organization/other organizations who are going to be site in charge/in charge of work site.
(iii)	List of the number(s) of individual vehicle(s)/ machineries, names and license particulars of the driver(s) proposed to be used by contractor.
(iv)	Information regarding location, duration and timings during which the vehicles/machinery are planned to be plied/worked.
(v)	The supervisors and operators of the contractor proposed to be deployed at work site which is close to the running track, shall be imparted training by the DFCCIL trainer at contractor own cost about the safety measures to be adopted while working in the vicinity of running track. Further competency certificate to the individual supervisors/operator shall be issued as in Annexure-A by a DFCCIL officer not below the rank of Assistant level officer who is in charge of site. No supervisor/operator of the contractor shall work or allowed to work in the vicinity of running track who is not possession of valid competent certificate.
(vi)	Survey of site by supervisor of contractor and DFCCIL to assess the precautions to be taken at site for working of trains and materials required for protection.
(vii)	Written advice to sectional APM/DPM about the detailed planning of work including protection of track and safety measures proposed to be adopted.
(viii)	A copy of the approved methodology (to be approved by engineer in charge) proposed to be adapted by the contractor with a view to ensure safety of trains passengers and workers.
(ix)	Assurance that the methods and arrangements are actually available at site before start of the work and the contractor's supervisors and the workers have clearly understood the safety aspects and requirement to be adapted/followed while executing the work.
(x)	An assurance register has been kept at site duly signed by both DFCCIL supervisor as well as by the contractor supervisor as a token of their having understood the safety precautions to be observed at site.
(xi)	No work shall which is to be done near running track shall commence unless permitted by sectional APM/DPM/PM/Dy.CPM
(xii)	Supplementary site specific instructions, wherever considered necessary shall be issued by the Engineer in Charge
(xiii)	Standard Check list on Safety at Work Sites shall be used to ensure that all the requisite measures have been taken before start of work.

2.0	<b><u>PLYING OF ROAD VEHICLES AND WORKING OF MACHINERIES CLOSE TO RUNNING TRACKS</u></b>
(i)	Normally, the road vehicles shall be run or machinery shall be worked so as not to come closer than 6.0m from center line of nearest running track.
(ii)	The land strip adjacent to running tracks, where road vehicle is to ply or machinery is to work, shall be demarcated by lime in advance in consultation with the DFCCIL's Supervisor. Wooden pegs at interval not exceeding 75mts shall be provided along the line marking as permanent marks. The road vehicles shall ply or machinery shall work so as not to infringe the line of demarcation.
(iii)	If a road vehicle or machinery is to work closer to 6.0m due to site conditions or requirement of work, following precautions shall be observed.
a.	In no case the road vehicle shall run or machinery shall work at distance less than 3.5m from center line of track.
b.	Demarcation of land shall be done by bright colored ribbon/nylon cord suspended on 120 cm high wooden/bamboo posts at distance of 3.5 m from center line of nearest running track.
c.	Presence of an authorized DFCCIL's representative shall be ensured before plying of vehicle or working of machinery.
d.	DFCCIL's Supervisor shall issue suitable caution order to Drivers of approaching train about road vehicles plying or machineries working close to running tracks. The train drivers shall be advised to whistle freely to warn about the approaching train. Whistle boards shall be provided wherever considered necessary.
e.	Lookout men shall be posted along the track at a distance of 800m from such locations who will carry red flag and whistles to warn the road vehicle/machinery users about the approaching trains. Lookout man shall be deputed for Safety at Work Sites.
f.	On curves where visibility is poor, additional lookout men shall be posted.
(iv)	<b>If vehicle/machinery is to be worked closer to 3.5m from running track.</b> Under unavoidable conditions, if road vehicles is to ply or machinery is to work closer to 3.5m due to site conditions or requirement of work, following precautions shall be observed:
a.	Plying of vehicles or working of machinery closer to 3.5m of running track shall be done only under protection of track. Traffic block shall be imposed wherever considered necessary. The site shall be protected as per provisions of Para No. 806 & 807 of P-Way Manual as case may be.
b.	Presence of a DFCCIL's Supervisor shall be ensured at worksite.
c.	DFCCIL's Supervisor shall issue suitable caution order to Drivers of approaching train about road vehicles plying or machineries working close to running tracks. The train drivers shall be advised to whistle freely to warn about the approaching train.
(v)	<b>Precaution to be taken while reversing road vehicle alongside the track.</b> The location where vehicle will take a turn shall be demarcated duly approved by DFCCIL's representative. The road vehicle driver shall always face the DFCCIL track during the course of turning/reversing his vehicle. Presence of an authorized DFCCIL representative shall be ensured at such location.
(vi)	Road vehicle shall not be allowed to run along the track during night hours generally. In unavoidable situations, however, vehicles shall be allowed to work during night hours only in the presence of an authorized DFCCIL's representative and where adequate lighting arrangements are made and where adequate precautions as mentioned earlier have been ensured.
(vii)	Road vehicles/machinery/plant etc. when stabled near running tracks shall be properly secured against any possible roll off and always be manned even during off hours.
3.0	<b><u>EXECUTION OF WORKS CLOSE TO OR ON RUNNING LINES</u></b> Any work close to or on running tracks shall be executed under the presence of a DFCCIL's

	Supervisor only.
<b>(i)</b>	<b>Precaution to be taken to ensure safety of trains while execution of work close to the running line or on running lines.</b>
<b>(a)</b>	Contractor has deputed trained supervisors in required number at worksites duly certified by APM/DPM/PM/Dy. CPM in charge of the works.
<b>(b)</b>	Drivers of vehicle/operators of the machines have been briefed about the safety and precautions to be taken while moving / working close to traffic.
<b>(c)</b>	<b>Contractor shall ply road vehicles/working of machinery only between sunset and sunrise. In case of emergency where it is necessary to work during night hours sufficient lighting shall be ensured in the complete work area for the safety of public and passengers. Also additional staff shall be posted as necessary for night working and taking safety precautions.</b>
<b>(d)</b>	The contractor shall not change the approved vehicle/machinery and driver/operator for working at site. Contractor shall not induct any new vehicle/machinery and driver/operator without prior written approval of APM/DPM and the list of such changes with numbers of individual vehicle, name and license particulars of the driver shall be given to APM/DPM/PM/Dy. CPM of the section.
<b>(e)</b>	Contractor shall ensure that road vehicle/machinery ply/work in a way so that these do not infringe the line of demonstration.
<b>(f)</b>	Lookout men with required safety equipment shall be posted where necessary.
<b>(g)</b>	In unusual circumstances, where operator apprehends danger to track while working truck/machinery near running track, following action shall be taken.
<b>a)</b>	The contractor/supervisor/vehicle operator immediately advice the situation to DFCCIL official/officials of the organization executing the work and assist him/them in protecting the track.
<b>b)</b>	Protection shall be done as done for other emergencies
<b>(h)</b>	Individual vehicle/machinery shall not be left unattended at site of work. If it is unavoidable and becomes necessary to stable the road vehicle/machinery at site near the running track, these shall be properly secured against any possible roll off and always be manned even during non-working hours. In addition the road vehicle / machinery should be stabled parallel to track only so that incase of failure of any securing arrangement, it may not roll towards the track.
<b>(i)</b>	All temporary arrangements required to be made during execution of work shall be made in such a manner that moving dimensions do not infringe. Necessary checks shall be exercised by site in charge from time to time.
<b>(j)</b>	During the hours of night, lamps of temporary indicators which are not of reflective type should be lit at sun-set and kept burning till sun rise, where trains run at night.
<b>(ii)</b>	<b>Precaution to be taken to ensure safety of electrical/signal/ telephone cables while excavating near tracks.</b>
<b>(a)</b>	Particular care shall be taken to mark the locations of buried electrical/signal/telephone cables on the plans jointly with S & T/Electric supervisor and also at site so that these are not damaged during excavation
<b>(b)</b>	Copy of the cable plan should be given to the contractor's authorized representative before handing over the site to start the work.
<b>(c)</b>	Due care shall be taken to ensure that any part of the equipment or machinery or temporary arrangement does not come close to cables while working.
<b>(iii)</b>	<b>Precaution to be taken during execution of works requiring traffic blocks.</b>
<b>a)</b>	Any work, which infringes the moving dimensions or causes discontinuity in the track any



	activity making the existing track unsafe for passage of trains etc. Shall be started only after the traffic block has been imposed, DFCCIL servant in charge of the work is present at the worksite, engineering signals are exhibited at specified distance and flagmen are posted with necessary equipment to man them etc
b)	Before closing the work, the track shall be left with the proper track geometry so that the trains run safely and flagmen are kept in the night with safety and track protection equipment to patrol the stretch and take action to protect the track, if so warranted and inform the DFCCIL supervisors.
c)	After completion of work the released sleeper and fittings should be properly stacked away from the track to be kept clear of moving dimensions.
d)	Block shall be removed only when all the temporary arrangement, machineries, tools, plants etc. have been kept clear of moving dimensions.
(iv)	<b>Precaution to be taken during execution of works during night.</b> The work close to running line, generally, shall be carried out only during day hours. At locations, however, where night working is unavoidable, proper lighting arrangement should be made. The engineering indicator boards shall be lighted during night hours as per the provisions of IRPWM. The staff deputed for night working should have taken adequate rest before deploying them in night shift. We can specify duration of night shift from 20.00 hrs to 04.00 hrs. All other safety precautions applicable for day time work should be strictly observed during night working.
(v)	<b>Precautions to be taken to ensure safety of workers while working close to running lines.</b>
a)	Any work close to or on running tracks shall be executed under the presence of a DFCCIL's supervisor only.
b)	Precaution to be taken to ensure safety of trains while execution of work close to the running line or on running lines.
	<p>(i) Such works shall be planned and necessary drawings particularly with regard to infringement to moving dimensions shall be finalized duly approved by competent authority before execution of work. The work shall be executed only as per approved procedure and drawings.</p> <p>(ii) All temporary arrangements required to be made during execution of work shall be made in such a manner that moving dimension do not infringe.</p> <p>(iii) Suitable speed restriction shall be imposed or Traffic block shall be ensured as required.</p> <p>(iv) The site shall be protected as per provisions of Para No. 806 &amp; 807 of P-Way Manual as case may be.</p> <p>(v) Necessary equipment for safety of trains during emergency shall be kept ready at site.</p>
c)	A 'first aid kit' shall always be kept ready at site.
(vi)	<b>Precaution shall be taken for safety of public or passengers, while executing works at locations, used by passengers and public.</b> The worksite shall be suitably demarcated to keep public and passengers away from work area. Necessary signage boards such as "Work in progress. Inconvenience is regretted" etc. shall be provided at appropriate locations to warn the public/ passengers. Adequate lighting arrangement of worksite wherever required shall be done to ensure safety of public/passengers during night.
(vii)	<b>Precaution to be taken before stacking materials alongside the track to ensure that safety of trains is not affected.</b> The following precautions shall be taken before stacking the materials along the track for stacking of ballast, rails, sleepers etc.
a)	The sites for material stacking should be selected in advance in such a manner as to ensure that no part of the material to be stacked is infringing the Standard Moving Dimensions. A plan of proposed stacking locations be made and signed jointly by an authorized DFCCIL's representative and contractor's representative.

<b>b)</b>	The selected locations shall be marked by lime in advance.
<b>c)</b>	Presence of an authorized DFCCIL's representative while unloading and stacking shall be ensured.
<b>d)</b>	The material shall be stacked in such a height so as to not to infringe SOD in case of accidental roll off.
<b>(viii)</b>	<b>Precaution for handling of departmental material trains</b> Instructions for working of material trains are contained in Chapter XII of IRPWM which should be brought to the notice of the supervisors and other staff working on the material trains. In addition to this, following precautions should be taken:
<b>(a)</b>	Issue of 'fit to run' certificate. As per Para 1207 before a material train is allowed to work, the complete rake should be examined by the Carriage and Wagon staff and a 'fit to run' certificate issued to the Guard.
<b>(b)</b>	As per Para 1208 of IRPWM, a qualified Engineering official should be deputed on the train to ensure working of the material train as the Guard is not qualified to carry out such duties like Supervising of loading and unloading of materials.
<b>(c)</b>	As per Para 1204 of IRPWM, the material train should not be permitted to work during the period of poor visibility due to fog, storm or any other cause except with the permission of the APM/DPM/PM/Dy. CPM. Working of the material trains carrying labour should not be permitted between sunset and sunrise except in an emergency.
<b>(d)</b>	While unloading rail panels by the side of the running track, placement of the panels, clear of the maximum moving dimensions should be ensured.
<b>(e)</b>	Unloading of rail panels should be done by a team of trained staff under the active supervision of competent Supervisor/Officer.
<b>(f)</b>	Before unloading of rail panels, site should be prepared by way of leveling/removing extra ballast, if any, from the crib and shoulder with the objective to ensure requisite lateral and vertical clearances so as to prevent slippage of rail panels due to vibration during the passage of trains.
<b>(g)</b>	Reasonably adequate block should be asked and provided for unloading of the material and the work should be done preferably in day light to avoid shortcut in haste which may infringe the safety requirements.
<b>(ix)</b>	<b><u>SAFETY ASPECTS TO BE OBSERVED WHILE WORKING IN OHE AREA</u></b>
<b>(a)</b>	No electrical work close to running track shall be carried out without permission of DFCCIL representative.
<b>(b)</b>	A minimum distance of 2m has to be maintained between live OHE wire and body part of worker or tools or metallic supports etc.
<b>(c)</b>	No electric connection etc. can be tapped from OHE.
<b>(d)</b>	Authorized OHE staff should invariably be present when the relaying work or any major work is carried out.
<b>(e)</b>	Power block is correctly taken and 'permit to work' is issued.
<b>(f)</b>	The structure bonds, track bonds, cross bonds, longitudinal rail bonds are not disturbed and
<b>(g)</b>	If disconnected for the work, they are reconnected properly when the work is completed.
<b>(h)</b>	The track level is not raised beyond the permissible limit during the work.
<b>4.0</b>	<b><u>PROTECTION OF TRACK DURING EMERGENCY</u></b>
<b>(i)</b>	<b>Action to be taken when a contractor's supervisor or vehicle operator apprehends any unusual circumstances likely to infringe the track and endanger safe running of trains.</b> At any time if a contractor's supervisor or vehicle operator observes any unusual circumstances likely to infringe the track and apprehend danger to safe running of track, he shall take immediate steps to advise a DFCCIL official of such danger and assist him in protection of track.

	<p>The track shall be protected as under. One person shall immediately plant a red flag (red lamp during night) at the spot and proceed with all haste in the direction of approaching train with a red flag in hand (red lamp during night) and plant a detonator on rail at a distance of 600m from the place of obstruction of BG track after which he shall further proceed for not less than 1200m from the place of obstruction from BG track and plant three detonators at 10m apart on rails. After this he shall display the red flag (red lamp during night) at a distance of 45m from the detonators.</p> <p>Attempts shall also be made to send an advice to nearest DFCCIL station about the incident immediately.</p>
<b>(ii)</b>	<p><b>Action to be taken if train is seen approaching to site of danger and there is no time to protect the track as per guidelines mentioned above.</b></p> <p>In such a case the detonators shall be planted on rails immediately at distance away from place of danger as far as possible and attention of driver of approaching train shall be invited by whistling, waving the red flag vigorously, gesticulating and shouting.</p>
<b>(iii)</b>	<p><b>Action to be taken if more than one track is obstructed.</b></p>
<b>a)</b>	In case of single line protection as above shall be done in both the directions from place of danger.
<b>b)</b>	<p>In case of double line or multiple lines, if other tracks are also obstructed, the protection as above shall be done for other track also.</p> <p>The protection shall be done in that direction and on that track first on which train is likely to arrive first.</p>
<b>c)</b>	The Contractor's Supervisors, Operators and lookout men shall be properly explained about the direction of trains on running tracks.
<b>(iv)</b>	<p><b>Equipment required for protection of track.</b></p> <p>Minimum compliment of protection equipment i.e. 10 detonators, 4 red hand flags, 4 red hand lamps, 4 banner flags and whistles etc. shall always be kept ready at worksites for use in case of emergency. DFCCIL will arrange to provide detonators, whereas Contractor shall arrange other equipment at his own cost.</p>
<b>(v)</b>	<p><b>Arrangement of lookout men and competency required for lookout man to warn labour about approaching train.</b></p>
<b>a)</b>	Contractor will provide lookout men
<b>b)</b>	The lookout men shall be properly trained in warning to staff at worksite about approaching train.
<b>c)</b>	Only those lookout men shall be provided at site who have been issued with a competency certificate by the DFCCIL's Supervisor.
<b>d)</b>	In case, it is felt necessary to provide lookout men by DFCCIL, the charges for the same as fixed by DFCCIL Administration shall be recovered from Contractor.
<b>5.0</b>	<p><b><u>TRAINING TO SUPERVISORS AND OPERATORS OF CONTRACTOR</u></b></p>
	<p>The Supervisors and Operators of the contractor proposed to be deployed at wok site, which is close to the running track, shall be imparted mandatory training by the DFCCIL at site free of cost about the safety measures to be adopted while working in the vicinity of running track. Engineer-in charge of the work shall decide the scale, extent &amp; adequacy of training. In case training is imparted at a recognized DFCCIL training institute, the charges for the same, as decided by DFCCIL, shall be recovered from contractor. A competency certificate to this effect to the individual Supervisor/ Operator shall be issued as given below by a DFCCIL Officer not below the rank of Project Manager. No Supervisor/Operator of the Contractor shall work or allowed to work in the vicinity of running track that is not in possession of valid competency certificate.</p>

	<p>All the labour, materials, tools, plants etc. except detonators, required for ensuring safe running of trains shall be provided by Contractor at his own cost. Wherever lookout men are provided by DFCCIL, charges at the rate of Rs. 500/- per man day shall be recovered from Contractor.</p>
<p><b>6.0</b></p>	<p><b><u>SPECIAL CONDITIONS FOR WORKING OF ROAD CRANES</u></b></p>
	<p>To ensure safe working of road cranes used in works in connection with provision of ROB/RUB/Subways, following items shall invariable be ensured before putting the cranes to use:-</p> <ul style="list-style-type: none"> <li>(i) No machine shall be selected to do any lifting on a specific job until its size and characteristics are considered against the weights, dimensions and lift radii of the heaviest and largest loads.</li> <li>(ii) The contractor shall ensure that a valid Certificate of Fitness is available before use of Road Cranes.</li> <li>(iii) Contractors should utilize the services of any competent person as defined in Factories Act, 1948 and approved by Chief Inspector of Factories.</li> <li>(iv) The laminated photocopies of fitness certificate issued by competent persons, the operators' photo, manufacturer's load chart and competency certificate shall always be either kept in the operator cabin or pasted on the visible surface of the lifting appliances.</li> <li>(v) All lifting appliances including all parts and gears thereof, whether fixed or movable shall be thoroughly tested and examined by a competent person once at least in every six months or after it has undergone any alterations or repairs liable to affect its strength or stability.</li> </ul>
<p><b>7.0</b></p>	<p><b>Contractor shall indemnify DFCCIL</b> against any loss/damage to public property, travelling public, DFCCIL or his own staff due to his (contractor's) negligence. In case there is any mishap, a fact finding inquiry will be conducted by DFCCIL. A show cause notice will be issued to the contractor, in case he is prima-facie held responsible. Contractor's reply to show cause notice will be considered by the Engineer in Charge before taking final decision. In case contractor is found responsible for the mishap, recovery from him will be affected for only tangible direct losses.</p>
	<p style="text-align: center;"><b><u>Competency Certificate</u></b></p> <p>Certified that Shri _____ Supervisor/Operator of M/s. _____ has been trained and examined in safety measures to be followed while working in the vicinity of running DFCCIL track for the work _____. His knowledge has been found satisfactory and he is capable of supervising the work safely.</p> <p>This certificate is valid only for the work mentioned in this certificate only.</p> <p style="text-align: right;"><b>Signature and designation of the officer</b></p>

**SPECIAL CONDITIONS  
OF CONTRACT  
(TECHNICAL)**

**PART-VI**  
**Part A**

**SPECIAL CONDITIONS OF CONTRACT**

**1.0 INTRODUCTION**

Dedicated Freight Corporation of India (DFCCIL) is a Public Sector Undertaking under the administrative control of Government of India (Ministry of Railways) for construction, maintenance and operation of the Dedicated Rail Freight Corridors. At present the company is undertaking construction of Eastern and Western corridors and has its corporate office at New Delhi and Field Units at various cities associated with CGM unit.

CGM/Ajmer unit have jurisdiction from Madar-Iqbalgarh in Rajasthan.

**1.1 Definitions**

In the Conditions of Contract, the following terms shall have the meanings assigned here under except where the context otherwise requires:

- i) "Railway/DFCCIL" shall mean the President of the Republic of India or the Administrative Officers of the DFCCIL/Railway/DFCCIL or of the successor. DFCCIL authorized or any other officer of DFCCIL authorized to deal with any matters which these presents are concerned on his behalf.
- ii) "CHIEF GENERAL MANAGER" shall mean the officer in administrative in-charge of the project in charge of (Madar-Iqbalgarh) and shall mean and include their successors, of the successor DFCCIL.
- iii) "GENERAL MANAGER" shall mean the officer in charge of lot wise or department S&T/Electrical/Finance /Engineering department wise of the DFCCIL include their successors of and shall mean and the successor DFCCIL.
- iv) "DEPUTY CHIEF PROJECT MANAGER" shall mean the officer in charge of lot wise or department S&T/Electrical/Finance /Engineering department of the DFCCIL include their successors of and shall mean and the successor DFCCIL.
- iv) PROJECT MANAGER/ DEPUTY PROJECT MANAGER/ASSISTANT PROJECT MANAGER shall mean the officer department wise (Engineering /S&T/ Electrical/ Finance Department) of the DFCCIL and shall mean and include their successors of the success of DFCCIL.
- v) "TENDER or BID" means the offer (Technical and/or Financial) made by individual, firm, Company, corporation, or Consortium for the execution of the works.
- vi) "TENDERER" shall mean the person/ the firm or company whether incorporated or not who tenders for the work with a view to execute the works on contract with DFCCIL and shall include their personal representatives, successors and permitted assigns.
- vii) "WORKS" shall mean the works contemplated in scope and schedules set forth in the tender forms and required to be executed according to terms and condition mentioned.
- viii) "Bill of Quantities (B.O.Q.)"/ "Schedule of Rates" means list of items of work, their quantities and rates as accepted and forming part of contract agreement.
- ix) "EMPLOYER" means the Dedicated Freight Corridor Corporation of India Limited, A Govt. of India Undertaking (DFCCIL in abbreviation) acting through its Managing Director or any other authorized officer and shall include their legal successors in title and permitted assignees.

- xi) “CONTRACT” shall mean and include the Agreement or Letter of Acceptance, the accepted Bill of Quantities and Rates, the General Conditions of Contract, Special Conditions of Contract, Appendix to Tender, Tender Form, and Instructions to the Tenders and other Tender Documents.
- xii) “CONTRACTOR” shall mean the person or firm, company, corporation, whether incorporated or not who enters into the contract with DFCCIL and shall include legal representatives of such individual or persons comprising such firm or company or successors of such firm or company as the case may be such individual, or firm or company.
- xiii) "ENGINEER OR ENGINEER IN CHARGE" means the Chief General Manager of DFCCIL/ Ajmer (Employer), or any other officer authorized by the Employer to act on his behalf and for the purpose of operating the contract. “Engineers Representative” shall mean officer authorized by DFCCIL in direct charge of works.
- xv) “ACCEPTING AUTHORITY” shall mean the Chief General Manager/Ajmer of DFCCIL or any other officer authorized for dealing with the works for the purpose of this tender/Contract.
- xvi) Definitions mentioned in these tender documents elsewhere will be followed. In Case there is an ambiguity in any definition, the decision of CHIEF GENERAL MANAGER/Ajmer/DFCCIL regarding the interpretation shall be final and binding.

## **1.2 GENERAL DESCRIPTION OF SITE AREA, CLIMATIC CONDITIONS AND SYSTEM PARTICULARS**

1.2.1 The tenderer(s) are requested to visit the area of work and ascertain himself/themselves with the proposed works / services, surroundings and prevailing law and order conditions.

1.2.2 The location of work is located in the state of Rajasthan.

### **1.3 SCOPE OF WORK: -**

**“Maintenance of General Power Supply (E&M) For Station Building, IMD, IMSD, Service Buildings, Staff Quarters, ESS Building and any other Buildings and Electrical assets between Madar- Iqbalgarh under Chief General Manager /DFCCIL/Ajmer.”**

1.3.1 The Service provider shall provide the manpower with all necessary working tools at the Crossing stations and Junction stations of DFCCIL in Madar-Iqbalgarh section under Ajmer unit .The staff so provided shall also render services at any location in between block section or any other location, or any other office of DFCCIL in **Madar-Iqbalgarh**, as may be required by DFCCIL, at the agreed rates and terms & conditions.

1.3.2 It shall be the responsibility of the Service Provider to verify the qualification and experience of the manpower deployed for the job as per Annexure-C.

1.3.3 **Confidentiality Clauses:** - The service provider and his personnel shall not, either during the term or after the expiration of this contract, disclose any proprietary or confidential information relating to the project, the services, this contract, or the DFCCIL’s business or operations without the prior written consent of the DFCCIL.

1.3.4 If the performance of the outsourced personnel is unsatisfactory, DFCCIL shall give a notice of 15 days to the Service Provider to take necessary action to improve the performance of outsourced personnel and the performance does not improve even after 15 days of such communication, the Service Provider shall provide additional list of eligible/ Suitable



candidates for replacement to DFCCIL within 05 days' time failing which the remuneration for delayed period in respect of such person will be deducted from amount due to firm/ agency.

- 1.3.5 The Service Provider shall make actual disbursement of salary to the out sourced person in various categories as agreed with DFCCIL. The copy of the payment scroll/ bank statement shall be submitted to DFCCIL with next bill as proof of such compliance.
- 1.3.6 The age of manpower deployed by the agency shall not exceed 55 year at any time throughout the contractual period, except up to 65 years in case when retired General Power Supply (E&M) Personnel from Railways is engaged.
- 1.3.7 Police verification for background check of outsource staff is required to be done by the agency and same should be submitted to DFCCIL.

## **2.0 TIME SCHEDULE: -**

- 2.1. The period of engaging of outsource staff will be for the period of 24 (Twenty-Four) months.
- 2..2 The Contractor shall be expected to mobilize and engage man power immediately after receipt of “**Letter of Acceptance**”.

## **MODUS OPERANDI FOR ENGAGEMENT: -**

- 3.1 The Service Provider shall provide the list of shortlisted eligible/ suitable candidates to DFCCIL. Screening of candidate will be carried out by DFCCIL for suitability of works as prescribed in Scope of Work and only suitable candidates will be allowed for deployment.
- 3.2. Working experience of persons must be of working in Government Organization/ Public sector undertaking (PSU)/ Autonomous body/Public Limited Company/Private Limited Company/Reputed Educational Institute/Commercial Institute/Partnership firms or Proprietorship firms who have executed the HT/LT installation works in Govt. organization/PSU/ Autonomous body/Public Limited Company.
- 3.3 In no way what so ever the relationship of employer and employee shall be established and entertained between the DFCCIL and the outsourced personnel engaged by the Service Provider. The Service Provider shall ensure that all persons employed by them shall be efficient, skilled, honest and conversant with the nature of work as required.
- 3.4 The Service Provider alone shall have the right to take disciplinary action against any person(s) engaged/employed by them; while no right whatsoever shall vest in any such person(s) to raise any dispute and/or claim whatsoever against the DFCCIL. The DFCCIL shall, under no circumstances be deemed or treated as the employer in respect of any person(s) engaged/employed by the Service Provider for any purpose whatsoever nor would the DFCCIL be liable for any claim(s) whatsoever of any person(s) of the Service Provider and Service Provider shall keep DFCCIL totally and completely indemnified against any such claim(s).
- 3.5. The Service Provider shall maintain all registers required under various Acts, which may be inspected by the DFCCIL as well as the appropriate authorities at any time.
- 3.6. The attendance rolls for the personnel deployed by the Service Provider at the premises of DFCCIL shall be provided by the Service Provider and it shall be monitored by the Service Provider. These attendance rolls shall be signed by the authorized representative of Service Provider who shall get it verified by the designated officer of DFCCIL.

- 3.7 Notwithstanding anything herein contained, the Service Provider will be liable to adequately compensate DFCCIL for any loss or damage occasioned by any act, omission or lapse on the part of the Service Provider or of any persons deployed by it pursuant to the Contract.
- 3.8 The Service Provider must also be able to arrange for the replacement of the existing outsourced person, as per the instructions of DFCCIL.
- 3.9 The engagement of outsourced person shall be purely on temporary basis. The Service Provider shall at all times make it absolutely clear to the outsourced personnel hired through them in DFCCIL that such deputed do not have any Claim whatsoever for any regular employment in DFCCIL. Any outsourced personnel deputed in DFCCIL can be removed any time by giving notice to the Service Provider and the staff in the circumstances provided herein above. The Service Provider will have to provide suitable replacement acceptable to DFCCIL within 05 days' time.
- 3.10 The Service Provider shall not terminate the services of hired staff unilaterally. In case any hired staff is proposed to be replaced/terminated by the Service Provider, such action should be taken only with the approval of DFCCIL.
- 3.11 The outsourced personnel should be in proper Uniform. with Name Badges. Service Provider will provide two sets of uniform per year to each staff which shall be reimbursed by DFCCIL as per rates specified.
- 3.12 **Uniform:** Uniform to the outsourced manpower shall be provided by Service Provider and following reimbursement shall be done to the Service provider by DFCCIL: Additional amount for uniform for each Office Attendant / Field man for 2 Nos. of uniform per year shall be paid extra Rs. 1400/- per uniform and one winter coat/jacket/sweater Rs. 1200/- (as approved by DFCCIL).
- 3.13 Any change of Category of staff employed by successful bidder during the contract period shall be with prior approval of DFCCIL Engineer in-charge.

3.14 **PENALTY:**

Depending on the nature of unsatisfactory service, Penalty will be deducted from the due amount in the following conditions:

- a) Absence of staff;
- b) Any undisciplined behaviour by the staff;
- c) Discourteous behaviour towards any officer or staff of DFCCIL;
- d) Not carrying out the duties listed in the scope of work in a satisfactory manner;
- e) Damage or stealing of any asset or property of DFCCIL or officers and staff of DFCCIL;
- f) Penalty for some of the breaches in services will be as follows:

Type of Breached	Amount(Rs.) of Penalty
Staff not in proper uniform	Rs. 50/- per staff per hour
Staff turns up late	Rs. 50/- per staff per day
Failure to provide replacement in time	Rs.100/- per staff per day

**4.0 PAYMENT TERMS: - (For Sub Head 1 of Schedule)**

- 4.1 The lump sum amount payable by DFCCIL to the Service Provider shall include the remuneration payable to the outsourced person besides the administrative charges payable to the Service Provider and applicable GST.
- 4.2 The consideration aforesaid will be paid by DFCCIL to the Service Provider, against monthly invoices raised at the end of each month, by the Service Provider in duplicate within 15 days.
- 4.3 The Service Provider shall make actual disbursement of salary to the outsourced person in various categories as per terms & conditions of bid.
- 4.4 The Service Provider will ensure that before raising the bill on DFCCIL for the service rendered by outsourced persons, the salary payable to outsourced person is paid on or before the 10<sup>th</sup> day of the following month and a proof of payment shall be annexed to the monthly bill.
- 4.5 In case the Service Provider fails to pay the outsourced person within the above time frame the rate of penalty shall be imposed on payment of Agency's monthly are as under: -
  - i) For payment to the outsourced person within 10<sup>th</sup> of the following month -Nil
  - ii) For payment to the outsourced person after 10<sup>th</sup> and up to 20<sup>th</sup> of the following month - 25% of the delayed payment or Rs. 2500/-whichever is higher.
  - iii) For payment to the outsourced person after 20<sup>th</sup> and up to 30<sup>th</sup> of the following month - 50% of the delayed payment or Rs.5000/- whichever is higher.

**5.0 RATES: -**

- 5.1 The rates quoted and accepted by DFCCIL shall be firm and final during the currency of contract.
- 5.2 All statutory taxes (**Except GST**) and liabilities levied/may be levied in future by the Central & State Government or any other governing authority/agency from time to time shall be borne by the contractor and the rate shall be inclusive of all such liabilities.
- 5.3 GST, as admissible shall be paid extra as applicable on submission of proof of depositing the same to the concerned Govt. Authority. Any modification in tax provision in future by Govt. will be binding on the contractor and DFCCIL with immediate effect.
- 5.4 Service Provider shall ensure complete compliance (in respect of the personnel provided to DFCCIL) of all the prevailing provisions of the Payment of Wages Act 1936, Minimum Wages Act 1948, Workmen Compensation Act 1923, Contract Labour Act 1970, Employees Provident Fund, ESI Act and Miscellaneous Provisions Act 1952 under labour laws, etc., and any other act, rules or regulations as may be enacted by the government or any modifications there of or any other law relating thereto and rules made there under from time to time. In the event of non-compliance of the same, the Service Provider would undertake to indemnify DFCCIL on any cost or liability it may incur on account of such non-compliance.
- 5.5 In case of any statutory increases in the wages of labour in accordance with the Minimum wages notification issued by the appropriate authority under the Minimum Wages Act from time to time after submission of the tender, payment of minimum wages to the personnel deployed should be revised accordingly and claimed from DFCCIL with the monthly bill. As

on date the prevailing notification of Government of India, Ministry of Labour & Employment, Office of the Chief labour Commissioner (C) New Delhi for minimum wages (for various category of workers) is effective from **April 2022** and this will be treated as the reference rate for calculating the proportionate increase over the tendered rates.

- 5.6 The Service Provider will, for the purpose, aforesaid continuously monitor the Services being rendered by it to ensure that these are up to the standards required by DFCCIL.
- 5.7 The Service Provider would comply with the statutory requirements; rules and Regulations applicable to outsourced persons engaged by Contractor and shall obtain all necessary registrations, licenses, approvals and sanctions under the laws applicable. The Service Provider shall obtain appropriate license under the Contract Labour (Regulation and Abolition) Act, 1970 and the Rules as amended up to date and shall comply with all terms and conditions thereof strictly, and shall keep such license duly validated and/or renewed from time to time throughout the currency of this Contract.
- 5.8 The Service Provider shall provide adequate cover to the outsourced persons for death, disability, sickness etc. DFCCIL shall not be liable to pay or bear any premium / compensation at any stage in respect of Insurance made by Service Provider to cover the risk (death, disability, sickness) etc. Service Provider shall submit the copies of such policies and their renewal receipts as well as documentary evidence of payment of premiums to DFCCIL and shall at all times keep the requisite policies enforce.
- 5.9 The outsourced person shall at all-time maintain absolute integrity and Devotion to duty and conduct himself/herself in a manner conducive to the best interests, credits and prestige of DFCCIL.
- 5.10 The Service Provider shall indemnify and keep DFCCIL indemnified and harmless from and against all disputes, claims, fines, penalties, litigations criminal as well as civil that may be initiated against the DFCCIL on account of and/or arising out of the failure of the Service Provider to adhere to any statutory requirement, or to follow such rules regulations, guidelines or procedures as may be required under any statute or directive.
- 5.11 In case the outsourced personnel deployed by the Service Provider is found to be suffering from any disease which renders him unsuitable for the job he should be immediately replaced.
- 5.12 The outsourced persons should be in proper Safety PPE Kit. The Service Provider will provide at least one set of PPE Kit to each staff.
- 5.13 In case the outsourced personnel deployed by the Service Provider is found to be involved in any illegal activities, he will be immediately replaced.
- 5.14 Service Provider shall provide identity cards bearing the photographs to the all Outsourced persons deployed in DFCCIL at its own cost.

**6.0 WORKING HOURS OF HIRED STAFF: -**

Service provider shall provide the staff on all days of the months. The working hours of workman shall be 8 hrs in 24 hours, However, timings may be advised without any overall impact on the period of duty as per DFCCIL requirement.

**7.0 TERMINATION OF CONTRACT: -**

In case the services of the Service Provider are not found satisfactory, or there is a breach of any of the terms & conditions of the contract and/or fails/neglects to carry out any instruction issued to it by DFCCIL from time to time the same can be terminated by DFCCIL on giving of a notice of one month. In case of unsatisfactory performance of the contract, a warning letter will be issued to the Service Provider. In case corrective action is not taken, DFCCIL shall have the right to terminate the agreement without any further notice. Unsatisfactory service in this case would be frequent absence or poor attendance of workman, inability to provide replacement, lackadaisical work in maintaining cleanliness, indiscipline in the premises (which includes taking alcohol, using foul language, getting involved in objectionable activities, etc.) or any other non-compliance of the provisions of the Agreement.

**8.0 JURISDICTION OF COURTS: -**

- 8.1 In case of any disputes/differences between contractor & DFCCIL the jurisdiction shall be of Ajmer Courts only.
- 8.2 In case of any deviation in downloaded copy of the tender documents, the Master Copy kept in the office of Chief General Manager/AII/ DFCCIL will prevail and the interpretation of CGM /AII will prevail.

**9.0 RISK PURCHASE: -**

During execution of this Tender, if any delay is observed due to reasons attributable to tenderer other than force majeure conditions which may cause delay in completion of the work, DFCCIL shall be at liberty to cancel the contract, totally or partially, at any point of time without assigning any reason, whatsoever, and take alternative measures at your risk and cost.

**10.0** Inspection- Fields Quality Assurance: -As per the requirement of Site Engineer of DFCCIL

**11.0** Other Facilities / Requirements: - If any, Contractor's Scope.

**12.0 ELECTRICAL CONTRACTOR LICENSE:**

Contractor must have valid Electrical Contractor License issued from appropriate government authority to execute HT & LT works.

## PRICES AND PAYMENT

### 13.0 SCOPE

This chapter deals with prices to be paid for supply and/or erection of various items of work or for suppliers and other amounts payable in accordance with accepted schedules of prices and rates and terms and conditions of payment mentioned herein. This is a works contract. The total prices for the completed items of work are the actual prices payable to the Contractor as per the terms and conditions of the contract.

### 13.1 SCHEDULE OF PRICES:-

(a) The unit rates given against various items of work in tender papers are the standard schedule of rates. The tenderers are required to quote uniform percentage below / at par / above against the total estimated cost of work. The actual payment to be made against any item of schedule of rates, shall be derived after loading the schedule of rates with the tenderer's quoted percentage. The prices so obtained shall be the unit prices for the various items of work given in schedule of rates.

### (b) UNIT PRICES FOR MATERIALS:-

The unit prices for supply indicated in the schedule of rates are inclusive of the prices of materials including all incidental charges for transport, loading/unloading and handling of materials, commission for arranging dispatch by rail/road direct from manufacturer's factory and completing all necessary formalities in this respect, such as submission of forwarding notes, arranging placement of wagons, collection of railway receipt, conservancy charges as applicable from time to time, all insurance premium, bankers charges for bank guarantee, indemnity bonds inclusive of cost of stamps, etc.as also siding or shunting charges, if any levied by the Railway. The unit prices include all taxes, duties and levies (include Works Contract Tax) applicable on this works contract. Therefore, they should quote their prices taking into account the rate of taxes as leviable in the event of sale through works contract to the Central Railway Organization in that state and present tax structure applicable. Necessary, Sales Tax concessional Form A/D and Octroi exemption certificate will be issued by DFCCIL/Railways on written request of the contractor. No reimbursement on account of Octroi duty will be entertained by the purchaser. The price is inclusive of provision for losses and wastages in transit and erection.

### (c) OTHER PRICE ADJUSTMENT: -

**No price adjustment/variation of unit prices or prices of fittings, materials, equipment or components on account of prices fluctuation of raw materials will be permitted.** No adjustment on account of variation in insurance and freight charges (Road or Rail) will be permitted.

### (d) QUANTITIES

The approximate estimated quantities of various items or works are included in Schedule. However, the contractor will work out the quantities based on approved drawing for schedule and get it approved from the purchaser before placing order.

### 13.2 NON-SCHEDULE & ADDITIONAL SUPPLIES:

#### 13.2.1 NON-SCHEDULE ITEMS:

i) If during the execution of the work, the contractor is called upon to carry out any new item of work not included in Schedules, the contractor shall execute such works at such price as may be mutually agreed with the Purchaser before commencement after obtaining the competent authority's approval and sanction. The rates will be based on the Rly's LOA/rate analysis as per the current market / prevalent rates of such or similar items available with the DFCCIL/Railway Administration in that or nearby areas.



- ii) Provided that if the Contractor commence work or incurs any expenditure in regard there to before the rates are determined and agreed upon as lastly hereon-to-fore mentioned, then and in such a case the Contractor shall only entitled to be paid in respect of the work carried out or expenditure incurred by him prior to the date of determination of the rates as aforesaid according to the rates as shall be by the Purchaser. However, if the contractor is not satisfied with the decision of the Purchaser in this respect, he may appeal to Chief General Manager within 30 days of getting the decision of the Purchaser, supported by analysis of the rates claimed. The Chief General Manager's decision after hearing both the parties in the matter would be final and binding on the contractor and the Railway.

**13.2.2 PRICE OF ADDITIONAL SUPPLIES:**

The additional supplies of individual scheduled items, if necessary, will be taken over from the contractor at the rate of the bid received.

**13.2.3 PAYMENTS AND RECOVERIES:**

- a) No advance payment shall be made to the contractor. However, on account payment will be made against receipt of materials at site and also progressive payments will be made for each item of work during the erection stage.
- b) Subject to any deductions or recoveries which the purchaser be entitled to make under the Contract, the contractor shall unless otherwise agreed to be entitled to get the following payments subject to conditions stipulated in subsequent paragraphs.
  - i) Progress payments for supply and erection
  - ii) Payments for additional supplies
  - iii) Payment for provisional acceptance
  - iv) Payment for surplus materials taken over
  - v) Payment for T&P and Maintenance Spares.
  - vi) Final settlement.

**13.2.4 INVOICING PROCEDURE:**

- (a) The contractor shall submit his invoicing procedure for approval by the purchaser's representative within two months from the date of receipt of letter of acceptance of tender. Separate invoices shall be submitted for different type of payments mentioned above. All invoices shall be submitted with original supporting documents or certified true copies of supporting documents wherever these are acceptable to the purchaser's engineer. Where copies of original documents are required in support of several invoices, true certified copies of the original documents may be forwarded to the purchaser's engineer with his consent.
- (b) Invoices shall be submitted only on the basis of agreed principles and prices, quantities and measurement of works completed shall be approved by the purchaser's engineer prior to the submission of invoices. For this purpose, the Schedule of quantities and measurements submitted by the contractor for approval of the purchaser's engineer may be only up to the extent of work.
- (c) All invoices /Bills shall be accompanied by the following
  - 1. Supplier Challans
  - 2. Commissioning certificate granted by the concern Engineer in charge's authorized representative
  - 3. Certificate of receipt of material duly accepted by the concern Engineer in charge's authorized representative.

**13.2.5 TERMS OF PAYMENT: (Except Sub head-1)**

Payments for erection and commissioning included in schedule shall be made in stages as under: -



- a. **80%** payment as per rates indicated in schedule along with percentage accepted will be made after Supply and Erection of material in which erection is an integrated activity.
- b. **10%** of payment will be made after commissioning of material in which Commissioning is an integrated activity.
- c. Balance **10%** of payment will be made after completion of entire work as per rates indicated in schedule along with percentage accepted.

**13.2.6 Payment for additional supplies:**

The contractor shall receive payment for additional supplies and erection in accordance with conditions stipulated in Para 13.2.1.

**13.2.7 Final settlement:**

On Successful completion of guarantee period and issue of certificate of final acceptance of entire installations, the security deposit will be refunded /returned to the contractor after adjustment of any dues payable by the contractor to the purchaser.

**14 LABOUR:**

**14.1 Wages to Labour:** The Contractor shall be responsible to ensure compliance with the provision of the Minimum Wages Act, 1948 (hereinafter referred to as the “said Act”) and the Rules made there under in respect of any employees directly or through petty Contractors or sub-contractors employed by him for the purpose of carrying out this contract.

If, in compliance with the terms of the contract, the Contractor supplied any labour to be used wholly or partly under the direct orders and control of the Railways whether in connection with any work being executed by the Contractor or otherwise for the purpose of the Railway such labour shall, for the purpose of this Clause, still be deemed to be persons employed by the Contractor.

If any moneys shall, as a result of any claim or application made under the said Act be directed to be paid by the Railway, such money shall be deemed to be moneys payable to the Railway by the Contractor and on failure by the Contractor to repay the Railway any moneys paid by it as aforesaid within seven days after the same shall have been demanded, the Railways shall be entitled to recover the same from Contractor’s bills/Security Deposit or any other dues of Contractor with the Government of India.

**14.2 Apprentices Act:** The Contractor shall be responsible to ensure compliance with the provisions of the Apprentices Act, 1961 and the Rules and Orders issued thereunder from time to time in respect of apprentices directly or through petty Contractors or sub-contractors employed by him for the purpose of carrying out the Contract.

If the Contractor directly or through petty Contractors or sub-contractors fails to do so, his failure will be a breach of the contract and the Railway may, in its discretion, rescind the contract. The Contractor shall also be liable for any pecuniary liability arising on account of any violation of the provisions of the Act.

**14.3 Provisions of Payments of Wages Act:** The Contractor shall comply with the provisions of the Payment of Wages Act, 1936 and the rules made there under in respect of all employees employed by him either directly or through petty Contractors or sub-contractors in the works. In compliance with the terms of the contract, the Contractor directly or through petty Contractors or sub-contractors shall supply any labour to be used wholly or partly under the direct orders and control of the Engineer whether in connection with the works to be executed hereunder or otherwise

for the purpose of the Engineer, such labour shall nevertheless be deemed to comprise persons employed by the Contractor and any moneys which may be ordered to be paid by the Engineer shall be deemed to be moneys payable by the Engineer on behalf of the Contractor and the Engineer may on failure of the Contractor to repay such money to the Railways deduct the same from any moneys due to the Contractor in terms of the contract. The Railway shall be entitled to recover the same from Contractor's bills/Security Deposit or any other dues of Contractor with the Government of India all moneys paid or payable by the Railway by way of compensation of aforesaid or for costs of expenses in connection with any claim thereto and the decision of the Engineer upon any question arising out of the effect or force of this Clause shall be final and binding upon the Contractor.

**14.4 Provisions of Contract Labour (Regulation and Abolition) Act, 1970:**

- (1) The Contractor shall comply with the provision of the contract labour (Regulation and Abolition) Act, 1970 and the Contract labour (Regulation and Abolition) Central Rules 1971 as modified from time to time, wherever applicable and shall also indemnify the Railway from and against any claims under the aforesaid Act and the Rules.
- (2) The Contractor shall obtain a valid license under the aforesaid Act as modified from time to time before the commencement of the work and continue to have a valid license until the completion of the work. Any failure to fulfill the requirement shall attract the penal provision of the Act.
- (3) The Contractor shall pay to the labour employed by him directly or through sub-contractors the wages as per provision of the aforesaid Act and the Rules wherever applicable. The Contractor shall notwithstanding the provisions of the contract to the contrary, cause to be paid the wages to labour, indirectly engaged on the works including any engaged by sub-contractors in connection with the said work, as if the labour had been immediately employed by him.
- (4) In respect of all labour directly or indirectly employed in the work for performance of the Contractor's part of the contract, the Contractor shall comply with or cause to be complied with the provisions of the aforesaid Act and Rules wherever applicable.
- (5) In every case in which, by virtue of the provisions of the aforesaid Act or the rules, the Railway is obliged to pay any amount of wages to a workman employed by the Contractor or his sub-contractor in execution of the work or to incur any expenditure on account of the contingent, liability of the Railway due to the Contractor's failure to fulfill his statutory obligations under the aforesaid Act or the rules, the Railway will recover from the Contractor, the amount of wages so paid or the amount of expenditure so incurred and without prejudice to the rights of the Railway under the Section 20, Sub-Section (2) and Section 2, Sub-Section (4) of the aforesaid Act, the Railway shall be at liberty to recover such amount or part thereof from Contractor's bills/Security Deposit or any other dues of Contractor with the Government of India. The Railway shall not be bound to contest any claim made against it under Sub-Section (1) of Section 20 and Sub-Section (4) of Section 21 of the aforesaid Act except on the written request of the Contractor and upon his giving to the Railway full security for all costs for which the Railway might become liable in contesting such claim. The decision of the Chief Electrical Engineer regarding the amount actually recoverable from the Contractor as stated above shall be final and binding on the Contractor.

**14.5 Provisions of Employees Provident Fund and Miscellaneous Provisions Act, 1952:**

The Contractor shall comply with the provisions of Para 30 & 36-B of the Employees Provident Fund Scheme, 1952; Para 3 & 4 of Employees' Pension Scheme, 1995; and Para 7 & 8 of Employees Deposit Linked Insurance Scheme, 1976; as modified from time to time through enactment of "Employees Provident Fund & Miscellaneous Provisions Act, 1952", wherever applicable and shall also indemnify the Railway from and against any claims under the aforesaid Act and the Rules.

Contractor is to abide by the provisions of Payment of Wages act & Minimum Wages act in terms Indian Railways General Condition of Contract. In order to ensure the same, an application has been developed and hosted on website [www.shramikkalyan.indianrailways.gov.in](http://www.shramikkalyan.indianrailways.gov.in). Contractor shall register his firm/company etc. and upload requisite details of labour and their payment in this portal. These details shall be available in public domain. The Registration/ updation of Portal shall be done as under:

- (a) Contractor shall apply for one-time registration of his company/firm etc. in the **Shramikkalyan portal** with requisite details subsequent to issue of Letter of Acceptance. Engineer shall approve the contractor's registration in the portal within 7 days of receipt of such request.
- (b) Contractor once approved by any Engineer, can create password with login ID (PAN No.) for subsequent use of portal for all LOAs issued in his favour.
- (c) The contractor once registered on the portal, shall provide details of his Letter of Acceptances (LOA) / Contract Agreements on shramikkalyan portal within 15 days of issue of any LoA for approval of concerned engineer. Engineer shall update (if required) and approve the details of LoA filled by contractor within 7 days of receipt of such request.
- (d) After approval of LOA by Engineer, contractor shall fill the salient details of contract labours engaged in the contract and ensure updating of each wage payment to them on shramikkalyan portal on monthly basis.
- (e) It shall be mandatory upon the contractor to ensure correct and prompt uploading of all salient details of engaged contractual labour & payments made thereof after each wage period.
- (f) While processing payment of any 'On Account bill' or 'Final bill' or release of 'Advances' or 'Performance Guarantee / Security deposit', contractor shall submit a certificate to the Engineer or Engineer's representatives that "I have uploaded the correct details of contract labours engaged in connection with this contract and payments made to them during the wage period in Railway's Shramikkalyan portal at '[www.shramikkalyan.indianrailways.gov.in](http://www.shramikkalyan.indianrailways.gov.in)' till \_\_\_ Month, \_\_\_ Year."

**14.6 Provisions of "The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996" and "The Building and Other Construction Workers' Welfare Cess Act, 1996":**

The tenderers, for carrying out any construction work, shall get themselves registered with the Registering Officer under Section-7 of the Building and Other Construction Workers Act, 1996 and rules made thereto by the concerned State Govt., and submit certificate of Registration issued from the Registering Officer of the concerned State Govt. (Labour Dept.). The Cess shall be deducted from contractor's bills as per provisions of the Act.

**14.7 Reporting of Accidents:**

The Contractor shall be responsible for the safety of all employees directly or through petty Contractors or sub-contractor employed by him on the works and shall report serious accidents to any of them however and wherever occurring on the works to the Engineer or the Engineers Representative and shall make every arrangement to render all possible assistance.

**14.8 Provision of Workmen's Compensation Act:**

In every case in which by virtue of the provisions of Section 12 Sub-Section (1) of the Workmen's Compensation Act 1923, Railway is obliged to pay compensation to a workman directly or through petty Contractor or sub-contractor employed by the Contractor in executing the work, Railway will

recover from the Contractor the amount of the compensation so paid, and, without prejudice to the rights of Railway under Section 12 Sub-section (2) of the said Act, Railway shall be at liberty to recover such amount or any part thereof from Contractor's bills/Security Deposit or any other dues of Contractor with the Government of India. Railway shall not be bound to contest any claim made against it under Section 12 Sub-Section (1) of the said Act except on the written request of the Contractor and upon his giving to Railway full security for all costs for which Railway might become liable in consequence of contesting such claim.

**14.9 Provision of Mines Act:**

The Contractor shall observe and perform all the provisions of the Mines Act, 1952 or any statutory modifications or re-enactment thereof for the time being in force and any rules and regulations made thereunder in respect of all the persons directly or through the petty Contractors or sub-contractors employed by him under this contract and shall indemnify the Railway from and against any claims under the Mines Act, or the rules and regulations framed thereunder, by or on behalf of any persons employed by him or otherwise.

**Eligibility Condition for various categories of Workmen:-**

1. **E&M Maintenance Party** with all necessary working tools for attending maintenance work -
  - a) Highly skilled / overall in-charge for supervising in day shift at every station for different E&M activities should be diploma in electrical with one-year experience in similar field.
  - b) Skilled Person for executing different E&M activities (one person in night shift at every station) should be ITI in electrical trade with one-year experience in similar field.
  - c) Semi-Skilled Person for executing different E&M activities (one person in day shift at every station) should be Tenth passed with one-year experience in similar field
  - d) Unskilled Person for executing different E&M activities (two persons in day shift and one in night at every station) should be Eighth passed.
2. A skilled person and semi-skilled person who have requisite knowledge of execution/maintenance of any electrical work related to HT/LT installation for executing different E&M activities.

**Note:**

- A) Besides the categories mentioned above, DFCCIL may asked the Service Provider to provide other categories of staff also on hiring basis. The essential qualifications/pay structure for such categories shall be decided by mutual agreement and the services will be provided at the agreed commission.
- B) Police verification for background check of outsource staff is required to be done by the agency and same should be submitted to DFCCIL.

# **TECHNICAL SPECIFICATION**

**PART-B**

**TECHNICAL SPECIFICATIONS**

**SCOPE OF WORK & EXPLANATORY NOTES**

**Detailed Scope of Work: -**

The scope of work under this tender: - Service Provider has to provide outsourced persons in various categories (As mentioned in schedule of offer) to carry out the following works.

**A. MAINTENANCE SCHEDULE FOR DISTRIBUTION TRANSFORMER**

**1. 0 MAINTENANCE SCHEDULE**

**Recommended Maintenance Schedule for Transformer of Capacities less than 1000 KVA (630 kVA 11/0.433 kV Transformer)**

- A) Monthly Inspection of Oil level in transformer (Check tightness of connections), all connections tightness and Dehydrating breather (Check that air passages are clear & check colour of active agent).
- B) Quarterly Inspection of Bushing and Examine for cracks & dirt deposits.
- C) Half yearly Inspection of Non-Conservator transformer (Check for moisture under cover), Cable boxes, gasketed joints, gauges and general paintwork (Inspect for leaks & cracks etc).
- D) Yearly Inspection of Transformer oil (Check di-electric strength and water content, Check for acidity and sludge), Check values of Earth resistance & Relay, alarms and their circuits etc. (Examination relay and alarm contacts, their operation, fuses etc, Check relay accuracy.
- E) In addition to above, also to be checked Foundation of transformer, Termination of HT/LT cable and visual inspection of transformer.

**Note:**

- 1. The silica gel may be reactivated by heating to 150-200<sup>0</sup>C.
- 2. Every time when the oil is changed, oil seal should also be changed.
- 3. No work should be done on any transformer unless it is disconnected from all external circuits and the tank and all windings have been solidly earthed.

In case of anything abnormal occurring during service, maker's advice should be obtained giving him complete particulars regarding the nature and extent of occurrence, together with the name plate particulars.

The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

**B. MAINTENANCE SCHEDULE FOR SUB-STATION**

**1.0 Monthly Maintenance Proforma**

STATION

LOCATION:

DATE:



Items	Work to be done	Work done/ Remark if any
<b>Switch Yard</b>		
<b>Earth pits</b>	Cleaning	
	Watering	
<b>Earth connections</b>	Check all connections both at earth pits and metal parts	
<b>Yard</b>	Cut the Growth of unwanted shrubs etc. Keep the ya from shrubs, garbage etc.	
<b>Transformer</b>		
<b>Buchholz Relay</b>	Check for any gas collection	
<b>Oil Level</b>	Check oil level in conservator	
<b>Connection</b>	Open terminal box cover and Check connections visually for flash/spark marks	
<b>Dehydrating breather</b>	Check all passages	
	Check colour of silica gel	
<b>Cleaning</b>	Clean entire transformer externally	
<b>Control Panel Room</b>		
Load (amp.)	Check load balancing, If found unbalance; distribute the load equally on all phases.	
MCCB/Fuse	Provide proper size of MCCB/Fuse according to load condition	

**1.1 Quarterly Maintenance Proforma**

STATION:

LOCATION:

DATE:

Note: In addition to monthly maintenance, carry out the following works

Items	Work to be done	Work done/Remark if any	
<b>Switch yard</b>			
<b>Support</b>	Clean and examine for cracks	TR-1	TR-2
<b>Insulator</b>			
<b>Transformer</b>			
<b>Bushing</b>	Clean and examine for cracks		
	Check for oil seepage		
<b>Control Panel Room</b>			
<b>LT Bus Bars</b>	Clean and check visually for overheating, flash/spark marks. Tighten all connections.		

**1.2 Half Yearly Maintenance Proforma**

STATION:

LOCATION:

ITEMS	Work to be done	Work done/Remarks, if any
Switch yard		
Concreting/ coping of the supports	Take preventive action, if there are cracks or the coping of concreting is coming off.	
Gravel/ crushed rock	Check leveling, oil stain and dust accumulation. Spray water to remove oil stain and accumulated dust. Maintain leveling to avoid formation of water pools.	
Earth resistance	Measure the earth resistance of individual equipment earth pit	
	1. Major sub-station :1.0 ohms	
	2. Small sub-station: 2.0 ohms	
Earth connection of metal parts	Check the earth connection of metal parts is properly connected to the earth.	
AB switches	Check the line and earth connection	
	Lubricate and check proper connection	
HT lighting arrester	Measure IR value between HV terminal and earth if low, replace it. Check the line and earth connection.	
Bus Bars	Tightness the connections properly from the busbars and bars to the lines.	
Insulators	Clean and check all insulators for any crack or damage, change if required.	
<b>TRANSFORMER</b>		
Winding	Measure IR Value between HV-Earth HV-LV LV-Earth Min 2M Ohm/KV If low. Take corrective action	
OIL	Check BDV, if <30KV/cm, do filtration to restore quality of oil.	
	Perform dissolve gas analysis (DGA)as per annexure B to check for	

	incipient faults,	
Buchholz relay	Clean and check components of floats, alarm contact and their operation. Replace if necessary.	
	Check accuracy of relay. Change the setting, if necessary	
Earth resistance	Check earth resistance of neutral and body. If high, take corrective action	
Body	Check for peelings/rusting/damage. Repaint, as required.	

Note: In addition to quarterly maintenance, carry out following works:

ITEMS	Work to be done	Work done/Remarks, if any	
		TR-1	TR-2
<b>Transformer</b>			
Oil	Check BDV, if $BDV < 30$ KV/cm, do filtration to restore quality of oil		
Cable box, gasketed joints and gauges	Inspect for leakage and crack		
<b>Control panel room</b>			
ACB		ACB1	ACB2
	Clean with lint free cloth		
	Clean fixed and moving contact		
	Clean and lubricate operating parts		

### 1.3 Yearly Maintenance Proforma

STATION:

LOCATION:

DATE:

Note: In addition to half yearly maintenance, carry out following works:

The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

### C. MAINTENANCE SCHEDULE FOR C & R Panel & DISTRIBUTION BOARD

**[MDB, APFC Panel, Emergency Panel, Sub Distribution Boards, Residential quarters Distribution Boards, Pump Panel, Fire Alarm Control Panel, Feeder Pillar and DBs (TPN/SPN)]**

Following activates shall be monitored at C&R panels

1. CB ON
  2. CB OFF
  3. Spring Charge
  4. L/R Switch Position on C&R Panel
  5. Protection Operated by Trial Tripping from Relay
  6. Common trip circuit healthy
  7. Trip Circuit Healthy
  8. Trip Circuit Healthy
  9. DC /AC Failure Indication
  10. Operating of DC fail relay
- I. Daily Maintenance for checking all indication lamps working, illumination lamp/ power socket working.
  - II. Monthly Maintenance for proper opening / interlocking of panels, checking of fuse / MCB rating, check and ensure that L/R switch is at remote position.
  - III. Half yearly Maintenance for Control Panel interior & external surface, Relay/Contractors with air blower. All control connections, Earthing connections wherever provided, inter panel coupling, Multi-core Cable Glands, Dressing of wiring, Check door bidding for dust proofing, checking and ensure that relay healthy indication is glowing, check that all unused wires are insulated.
  - IV. Check the condensation to ensure the specified insulating level in the Circuit Breaker (CB), if condensation is detected, clean the circuit-breaker.
  - V. Check all protection (Like DMCR, WTI trip, O/C & E/F etc.) and communication connections as and when required.
  - VI. Check any damage to the paint, scratches and other damage regularly to avoid corrosion
  - VII. Check insulation resistance of multi-core cables.
  - VIII. Check wiring continuity, armored connections and continuity to earth.
  - IX. Checking of Earthing of equipment, Doors, Panel to main grid and its continuity.
  - X. Checking of all internal equipment i.e. Space Heater/ Light/ MCB/ Door Switch/ Thermostatic.
  - XI. The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

#### **D. MAINTENANCE OF CABLE AND END TERMINATION**

Repairs of cables as and when required on discretion of Engineer in-charge involve replacement of a section of the defective cable by a length of new cable and insertion of two straight joints. All repairs and new joints in connection with repairs should be made in the same manner as joints on new cables. In some cases, where the insulation has not been damaged severely, or where moisture has not obtained ingress into the insulation; it may only be necessary to install a joint at the point of cable failure.

In case of cable termination filled with liquid insulating compound, it is necessary to check periodically on discretion of Engineer in-charge the compound level in the termination boxes and to add compound if required.

All new cables should be tested for insulation resistance before jointing and after satisfactory results are obtained cable jointing and termination work should commence on discretion of Engineer in-charge.

The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

**E. MAINTENANCE FOR FIRE EXTINGUISHER**

Check periodically to ensure that they are ready to operate properly and safely and give reasonable assurance that the fire extinguisher is fully charged. Verify the same to Engineer in-charge that it is in its designated place, that it has not been actuated or tampered with, and that there is no obvious physical damage or condition to prevent its operation. Clean extinguisher to remove dirt, grease or foreign material. Check to make sure that the instruction nameplate is securely attached and legible. Inspect the cylinders for corrosion, abrasion, dents or weld damage.

**Note:** When cleaning, avoid use of solvents around the pressure gauge. They could seriously damage the plastic gauge face

1. Remove and check ring (safety) pin for freedom of movement. Replacement if bent or if removal appears difficult.
2. Visually inspect the pressure gauge:
  - a. If bent, damaged or improper gauge, depressurize and replace.
  - b. If pressure is low or high and temperature/pressure relationship has been ruled out
  - c. If pressure is low, check for leaks.
  - d. If over pressurized (overcharged), depressurize the extinguisher and follow recharge instructions.
3. Inspect discharge lever for any dirt or corrosion which might impair freedom of movement. Inspect carrying handle for proper installation. If lever, handle or rivets are damaged, replace with proper part(s).
4. Check weight of extinguisher and compare to proper weight specified on extinguisher nameplate. If discrepancy is noted, remove nozzle or hose assembly and follow Complete Maintenance/Recharge Procedure for recharging.
5. Replace the extinguisher on the wall hanger making sure that it fits the bracket properly – replace the bracket if necessary.

The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

**F. Maintenance of internal & external wiring including street lighting - light fitting, fixtures, wiring, earthlings& switches and erection of the items as and when required or on discretion of Engineer in-charge at the mentioned locations.**

I	<b>INTERNAL LIGHTING/FANS/SWITCH/SOCKET AT STATION Building (11 Nos)</b>			
<b>Sr. No.</b>	<b>Description of Items</b>			
01	40W 4 Ft LED Light fitting Surface mounted			
02	20W 4 Ft LED Light fitting Surface mounted			

**Tender No.: AII/EL/MD-IQB/Gen Lighting/2022/T/02**

03	20W 4 Ft LED Light fitting Wall Mounted			
04	35W 2x2 Ft LED Light fitting Recess Mounted			
05	LED Lamp 9W			
06	35W BLDC Ceiling Fans			
07	Exhaust Fans			
08	5/6A modular type s/w with indicator			
09	5/6A 5 Pin modular type sockets with s/w .			
10	15/16A 5 Pin modular type sockets with s/w .			
11	20A Industrial socket single phase with 20 A MCB			
12	Modular type Fan Regulator			
13	Computer Socket pack (with 03 No. Socket with s/w)			
<b>II</b>	<b>INTERNAL LIGHTING/FANS/SWITCH/SOCKET AT IMD Building (03 Nos)</b>			
<b>S.N</b>	<b>Description of Items</b>			
01	40W 4 Ft LED Light fitting Surface mounted			
02	20W 4 Ft LED Light fitting Surface mounted			
03	20W 4 Ft LED Light fitting Wall Mounted			
04	35W 2x2 Ft LED Light fitting Recess Mounted			
05	LED Lamp 9W			
06	35W BLDC Ceiling Fans			
07	Exhaust Fans			
08	5/6A modular type s/w with indicator			
09	5/6A 5 Pin modular type sockets with s/w .			

**Tender No.: AII/EL/MD-IQB/Gen Lighting/2022/T/02**

10	15/16A 5 Pin modular type sockets with s/w .			
11	20A Industrial socket single phase with 20 A MCB			
12	Modular type Fan Regulator			
13	Battery backup pack for 02 Hrs for emergency light fittings			
14	Computer Socket pack (with 03 No. Socket with s/w)			
15	32A Industrial Sockets			
<b>III</b>	<b>INTERNAL LIGHTING/FANS/SWITCH/SOCKET AT IMSD Building (08 Nos)</b>			
01	40W 4 Ft LED Light fitting Surface mounted			
02	20W 4 Ft LED Light fitting Surface mounted			
03	20W 4 Ft LED Light fitting Wall Mounted			
04	LED Lamp 9W			
05	35W BLDC Ceiling Fans			
06	Exhaust Fans			
07	5/6A modular type s/w with indicator			
08	5/6A 5 Pin modular type sockets with s/w .			
09	15/16A 5 Pin modular type sockets with s/w .			
10	Modular type Fan Regulator			
11	Battery backup pack for 02 Hrs for emergency light fittings			
12	Computer Socket pack (with 03 No. Socket with s/w)			
<b>IV</b>	<b>INTERNAL LIGHTING/FANS/SWITCH/SOCKET AT SDBD Building</b>			



**Tender No.: AII/EL/MD-IQB/Gen Lighting/2022/T/02**

<b>(11 Nos)</b>				
<b>S.N</b>	<b>Description of Items</b>			
01	40W 4 Ft LED Light fitting Surface mounted			
02	20W 4 Ft LED Light fitting Surface mounted			
03	20W 4 Ft LED Light fitting Wall Mounted			
04	LED Lamp 9W			
05	35W BLDC Ceiling Fans			
06	Exhaust Fans			
07	5/6A modular type s/w with indicator			
08	5/6A 5 Pin modular type sockets with s/w .			
09	15/16A 5 Pin modular type sockets with s/w .			
10	Modular type Fan Regulator			
11	Battery backup pack for 02 Hrs for emergency light fittings			
12	Computer Socket pack (with 03 No. Socket with s/w)			
<b>V</b>	<b>INTERNAL LIGHTING/FANS/SWITCH/SOCKET AT MMD Building (04 Nos)</b>			
<b>S.N</b>	<b>Description of Items</b>			
01	40W 4 Ft LED Light fitting Surface mounted			
02	20W 4 Ft LED Light fitting Surface mounted			
03	20W 4 Ft LED Light fitting Wall Mounted			
04	LED Lamp 9W			
05	35W BLDC Ceiling Fans			
06	Exhaust Fans			
07	5/6A modular type s/w with indicator			

**Tender No.: AII/EL/MD-IQB/Gen Lighting/2022/T/02**

08	5/6A 5 Pin modular type sockets with s/w .			
09	15/16A 5 Pin modular type sockets with s/w .			
10	Modular type Fan Regulator			
11	Battery backup pack for 02 Hrs for emergency light fittings			
12	Computer Socket pack (with 03 No. Socket with s/w)			
<b>VI</b>	<b>INTERNAL LIGHTING/FANS/SWITCH/SOCKET AT TWS Building (3 Nos)</b>			
<b>S.N</b>	<b>Description of Items</b>			
01	40W 4 Ft LED Light fitting Surface mounted			
02	20W 4 Ft LED Light fitting Surface mounted			
03	20W 4 Ft LED Light fitting Wall Mounted			
04	LED Lamp 9W			
05	35W BLDC Ceiling Fans			
06	5/6A modular type s/w with indicator			
07	5/6A 5 Pin modular type sockets with s/w .			
08	15/16A 5 Pin modular type sockets with s/w .			
09	Modular type Fan Regulator			
<b>VII</b>	<b>Staff Quarter Type-2 (81)</b>			
<b>S.N</b>	<b>Description of Items</b>			
01	40W 4 Ft LED Light fitting Surface mounted			
02	20W 4 Ft LED Light fitting Surface mounted			
03	20W 4 Ft LED Light fitting Wall Mounted			

**Tender No.:** AII/EL/MD-IQB/Gen Lighting/2022/T/02

04	35W 2x2 Ft LED Light fitting Recess Mounted			
05	LED Lamp 9W			
06	35W BLDC Ceiling Fans			
07	Exhaust Fans			
08	5/6A modular type s/w with indicator			
09	5/6A 5 Pin modular type sockets with s/w .			
10	15/16A 5 Pin modular type sockets with s/w .			
11	Geyser Socket outlet with Isolator			
12	Bell Push with Buzzer			
13	TV Point			
14	AC Socket outlet with Isolator			
<b>VIII</b>	<b>Staff Quarter Type-3(52)</b>			
<b>S.N</b>	<b>Description of Items</b>			
01	40W 4 Ft LED Light fitting Surface mounted			
02	20W 4 Ft LED Light fitting Surface mounted			
03	20W 4 Ft LED Light fitting Wall Mounted			
04	35W 2x2 Ft LED Light fitting Recess Mounted			
05	LED Lamp 9W			
06	35W BLDC Ceiling Fans			
07	Exhaust Fans			
08	5/6A modular type s/w with indicator			
09	5/6A 5 Pin modular type sockets with s/w .			
10	15/16A 5 Pin modular type sockets with s/w .			
11	Geyser Socket outlet with Isolator			
12	Bell Push with Buzzer			

13	TV Point			
14	AC Socket outlet with Isolator			
<b>IX</b>	<b>Staff Quarter Type-4(12)</b>			
<b>Sr. No.</b>	<b>Description of Items</b>			
01	40W 4 Ft LED Light fitting Surface mounted			
02	20W 4 Ft LED Light fitting Surface mounted			
03	20W 4 Ft LED Light fitting Wall Mounted			
04	35W 2x2 Ft LED Light fitting Recess Mounted			
05	LED Lamp 9W			
06	35W BLDC Ceiling Fans			
07	Exhaust Fans			
08	5/6A modular type s/w with indicator			
09	5/6A 5 Pin modular type sockets with s/w .			
10	15/16A 5 Pin modular type sockets with s/w .			
11	Geyser Socket outlet with Isolator			
12	Bell Push with Buzzer			
13	TV Point			
14	AC Socket outlet with Isolator			
<b>X</b>	<b>Staff Quarter Type- K-2 (38)</b>			
<b>S.N</b>	<b>Description of items</b>			
01	20W 4 Ft LED Light fitting Surface mounted			
02	Bulb holder Suitable for GLS/CFL/ Lamps			
03	20W 4 Ft LED Light fitting Wall Mounted			
04	35W 2x2 Ft LED Light fitting Recess Mounted			
05	9WLED Lamp			

06	Ceiling Fans -1200mm sweep 5 star rated			
07	6A 3-Pin modular socket without switch for Exhaust Fans			
	16A 5-Pin modular socket without switch for Instant Heater.			
08	RJ-11 Socket			
09	6A 3 Pin modular sockets with s/w .			
10	16/6A 5/6 Pin Modular sockets with s/w.			
11	12-Way 1-Phase Incomer:1 No.32 A DP MCB,1 No. 40A 30Ma ELCB Ootgoing:8 Nos. 20 A SP MCB			
12	Calling Bell			
13	TV Coaxial Outlet			

**Maintenance procedure:**

Cleaning of the luminaire to be carried out periodically to optimize light output due to fumes, smoke and dust. Cleaning frequency depends on the environment in which the fixture operates and as per requirement on discretion of Engineer in-charge. Remove the main plug before cleaning in order to avoid electrical shock.

1. Use a soft cloth to wipe down the outside casing.
2. Do not use harsh liquids or chemicals for cleaning the diffuser. The diffuser can lose its transparency after reacting with the cleaning chemical.
3. Always be sure to dry all parts completely before plugging the unit back
4. Always check broken wires, switches etc. in order to avoid damage to the luminaire as well as possible electric shock or fire.

The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

**G. OPERATION & MAINTENANCE OF SUBMERSIBLE PUMPS**

**1.0 Testing:**

**The operation and routine maintenance of submersible and other pumps and other following tests are to be conducted as and when required will be done as per direction & instruction of DFCCIL representative.**

### **1.1 INSULATION TEST:**

Connect one lead of a megger tester to the rising main and the other lead to the red core of the motor cable. A reading of 2 Mega ohms or more indicates that the motor winding, cable and cable joints are sound. If the reading is less than 2 Mega ohms, the fault is either in the wiring or the pump is locked by sand or other foreign substances.

### **1.2 DIRECTION OF ROTATION TEST:**

Check the above-ground wiring against the wiring diagram. Test the operation of all the aboveground electrical equipment's, with the motor cable disconnected. If the operation of the equipment is normal, reconnect the motor cable, close the gate valve and reopen it three quarters of a turn only. Switch on the motor. If the overload release device trips or other fault occurs, it is an indication that cable connections are wrong or the pump is sand blocked. Try to reverse the direction of rotation for about three seconds only. If the pump still does not start, it must be raised to the surface to be cleared of obstruction.

If the pump is sand locked, recheck the level at which the pump suction is set. The pump suction and motor base must be in the solid casing (pump housing) and not opposite the well screen.

### **1.3 OPERATING HEAD TEST:**

Close the gate valve at the surface completely. Check the pressure gauge reading, ammeter reading and the distance gauge from the center of the pressure gauge dial to the water level in the well. Compute the total head by adding the pressure gauge reading and the distance dial to the water level in the well.

The total head obtained should be approximately the same as expected.

### **1.4 AIR LOCKED TEST:**

Close the gate valve at the surface completely. Check the pressure gauge and ammeter reading. Check the line voltage in all the phases while the pump is in operation. If the discharge from the pump is into an elevated reservoir or tank separate the pipe system at the ground level immediately after the gate valve at the ground surface, and check the meter current and discharge rate obtained at this point. A lower than normal reading of line current without any discharge at all will show the air locked pump. An increase in discharge and motor current will prove that the trouble is in the system beyond the gate valve and not in the pump or system below ground level.

### **1.5 LOW DISCHARGE TEST:**

Close the gate valve at ground surface for a sufficient long time, to check the ammeter and pressure gauge reading. Check the water level in the well. Calculate the closed valve head developed by the pump. If this value is considerably less than the design total head, while the ammeter reading is higher than that specified by the manufacturer on the test sheet, the existence of following faults confirm.

Mechanical friction in pump or motor

1. Riser pipe developing a hole or leak developing in the system below the ground level.
2. The pump being worn by sand, there is an increase in mechanical friction.

### **1.6.PUMPING RATE TEST:**

**A.** The test procedure to test whether the pumping rate greater than the rate of recuperation of well will include closing of the gate valve at the surface completely and then opening on turn only. If the trouble is corrected this proves that the pump discharge is too high for the yield of the well.

**B.** If the trouble persists; close the gate valve further, a small part of a turn at a time, until the trouble ceases. Leave the gate valve stem. Remove the gate valve handle to prevent authorized interference.

## **2.0 OPERATION OF SUBMERSIBLE PUMPS**

Before operating the pump, the direction of rotation is checked. To ascertain the correct direction of rotation, let the motor run in both directions with the stop valve closed. The direction of rotation is changed by interchanging two of the phases. The pressure gauge will show different readings for the two directions. The direction which gives the higher pressure is correct one. When running freely, the correct direction of rotation can also be judged from the amount of water pumped.

### **2.1 STARTING AND INITIAL RUN:**

The pump is started with sluice valve closed or slightly open. During the initial run, it is checked as to whether the pumped water is clear or muddy and whether any impurity is being pumped. If the water contains sandy or gritty particles or the impurities, care is taken not to stop pumping, otherwise the particles will settle inside the pump and on top of the non-return valve (if fitted), and may choke or seize the pump. The pump must be run with valve fully open (at not more than 40% discharge), until the sand content falls. The valve is then opened slowly to its full extent. Pumping is continued in this manner until it is possible to pump with a fully-open valve, without pumping excess sand. Generally, the permissible limit is up to 25 grains of sand per cubic meter of water (0.001 percent, on volume basis, or 0.0025 per cent by weight). When the pumped water is clear, the pump may be stopped and restarted as required.

### **2.2 SHUT-DOWN PERIODS**

The pump should not be allowed to remain stationary for more than 14 days at a stretch as, otherwise, lime, iron and other substances tend to settle in the bearings and impeller gaps and block the pump rotor. If operating conditions require the pump to remain stopped for a longer period, it should be started and allowed to run for at least 5 minutes once every 14 days and preferably once every 8 days. Only then the pump will be ready for instant resumption of service at any time.

## **3.0 COMMON CAUSES OF BREAKDOWN OF SUBMERSIBLE PUMPS**

The most common cause of breakdown of submersible pumps is the burning of motors. The following are the common causes of burning of the motor.

### **3.1 Uniform Burning of Motor Winding Due to Formation of Insulating Layer:**

If the temperature of the winding exceeds the maximum allowable limit, it may result in the burning of the motor. This is generally caused by formation of an insulating layer around the motor surface, due to silt or grit gathered on the motor frame. The burning in this case is uniform. Whenever the motor is taken out, the surface should be cleaned and repainted before lowering.

### **3.2 BURNING OF MOTOR DUE TO OVERLOADING**

A power overload occurs when the pump requires more power from the motor than the rated motor. Such a situation could lead to the overloading of winding, thus burning the motor. Power overloads can occur if the pump is run far away from the duty point specified on the pump and motor. In the field, such conditions normally happen if the assessment of total head to be developed by the pump is not made properly. To avoid this, the motor selected should have adequate output.



### **3.3 BURNING OF MOTOR DUE TO VOLTAGE FLUCTUATION**

Submersible motors are designed to function without any problem, in the voltage range of  $\pm 10\%$  of the rated voltage. When the voltage exceeds the limit, the output of the motor increases, leading to overheating and burning of the winding. It is always advisable to have a voltmeter and an ammeter fixed on the switchboard as near the motor as possible. Necessary action could then be taken, in case the variation in voltage is more than the permissible limit. It is safer to have a motor of horse power about 10 to 15 per cent more than the rated power for the pump, so that some overload can be sustained. In case of fluctuating voltage conditions, a 3 phase voltage stabilizer should be provided.

### **3.4 BURNING OF MOTOR DUE TO SINGLE PHASING**

Single phasing of the motor is frequent in the field. In most cases, the missing of phase can also be due to malfunctioning of the switch gear. Inadequate capacity of fuses can also lead to this hazard. Further, single phasing can occur due to damage of the power cable. This can happen at the time of pump installation. Great care must be taken to avoid any damage or bending of the cable at the time of installation of the pump set.

It is recommended that economy should not be considered in the choice of switch gear for quality and capacity. It is always advisable to have a single-phasing presenter installed with the pump set.

### **3.5 BURNING OF MOTOR DUE TO EXCESSIVE NUMBER OF STARTS**

The starting current of all motors is much higher than the current required for normal running. Consequently, if the number of times the pump is started is high and in quick succession, the winding will not have time to dissipate the heat developed in starting and will overheat. This will weaken the insulation and result in the winding burning. The permissible switching frequency depends on the motor horse power. The maximum switching allowed is 20 times and 15 times an hour for motors up to 5 hp, and 7.5 to 100 hp, respectively. If the motor does not start to run and build up to full speed as soon as it is switched on, it must be switched off immediately and should not be started again until about 5 minutes have elapsed.

### **3.6 BURNING OF MOTORS DUE TO ELECTRICAL DISCHARGE**

Electrical discharge can occur between winding and earth or between turns. The cause can be direct sparking or accidental jumping of current from one conductor to another. The contact between winding and earth, due to defect in insulation of the wire or puncture of the wire at the time of winding, could also cause the damage.

### **3.7 WRONG REPAIR AND REPLACEMENT**

The spare parts used in the repair of motor, starter and pump may be improper quality and Capacity, which may cause burning of motor due to non-matching of characteristics. The parts replaced should be genuine, purchased from authorized dealers of reputed manufacturers. In addition to burning of submersible motor, the following are the other causes responsible for Breakdown of submersible pumps:

#### **a) Damage to motor and pump:**

The submersible pump and motor until is aligned by manufacturer or in repair workshop. Rough handling in transportation and carriage to the site of installation may cause misalignment which will be noticed only after lowering of the unit. Misalignment may cause vibrations leading to damage to motor and pump parts, and overloading of motor resulting in the burning of the windings. The motor and pumps should be assembled and checked for free movement in the shop, and packed in wooden containers of six matching the equipment. The box should be carried carefully to the site and should be opened only at the time of lowering.

#### **b) Heavy Fine-Sand Pumping:**

Submersible pump will provide long service life if the sand content of the water is limited to 28- 40 ppm. With sand pumping, the service life of the pump is reduced drastically. Sand in water damaged the rubbing surface of the neck ring and impeller and cause more clearance. Too high a clearance result in high vibrations which reduce the discharge and overload the motor. Vibrations disturb the motor alignment and ultimately burn the motor.

**c) Loose and Electrical Column pipe:**

A loosely bolted and non-rigid column pipe to which a submersible pump is attached can cause vibrations in the whole system. These vibrations will ultimately damage the pump due to misalignment and lead to the breaking of motor or its burning. Flanges and other types of joints must be properly matched and tightened with an ordinary nut and a check nut. The pipe should be kept at the center of the housing and on one side.

**d) Fallen Pumps and Motors:**

The falling down of pumps and motors is due to vibrations, and faulty repair, i.e. non-replacement of worn studs and water hammer. Fishing is easier with a fallen pump than a detached motor. For fishing the fallen motor, the manufacturer should be asked to provide a mechanical clamp from the bottom of the motor to the discharge nipple over the non-return valve, which can be attached to a wire rope. This wire rope should be brought up to the top of the well so that in case of an accidental fall, the motor can be easily pulled out. This will not only save the motor but well itself because, many a time, the well is abandoned because of the failure to fish out the motor.

**e) Seizure of Pump or Motor Bearing**

Seizure of the pump bearing can result when the pump runs dry. This can happen due to a fall in water level during summer or over pumping of the tube well. The pump can be safe guarded from dry running by installing a pneumatic water level indicator, observing it periodically and extending the column pipes to cater to situation of falling water, if required.

### **3.8 DO'S AND DONT'S FOR SUBMERSIBLE PUMP**

**DO'S:**

1. Do ensure that motor is filled with adequate quantity of clear, cold water before coupling to the pump.
2. Do ensure that no air is trapped while filling water in the motor.
3. Do avoid sharp bend to cable.
4. Do ensure that pump set never touches the bore well bottom.
5. Do ensure that the pump set is at least 3m above the mud accumulated in well.
6. Do ensure that in case of extreme urgencies, disassembly should be carried out only by trained mechanic with proper tools.

**DONT'S:**

1. Do not fill distilled water in the pump.
2. Do not connect water filling plug to tap.
3. Do not run motor without water even for short time.
4. Do not pull power cable.
5. Do not use any gasket between pump and motor.
6. Do not tamper with important assembly setting like axial play of pump and motor.

7. Do not use vice to hold the motor, use 'V' shaped wooden hooks.

The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

#### **H. Maintenance of RO with water cooler:-**

**R.O. System 25 LPH output capacity** - All in all repair & maintenance of Reverse Osmosis system including replacement of all components/parts e.g. Pump, Membrane, Filters, Power Supply, S.V., F.R., Housings, PVC connecting pipes, Water sensors, UV lamps and any other parts of Machine etc. as required. The job includes servicing of all the machines quarterly and also as and when required on receiving the complaints or as directed by Engineer in charge.

1. Daily check & operation of water cooler.
2. Cleaning of water tank once in a month.
3. Checking of water leakage from water cooler & if there is water leakage rectify the same.
4. Check & ensure proper working of water cooler daily.
5. Maintain record & submit to concern Engineer in charge.

The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

#### **I. Maintenance of Solar panels**

Once a fortnight the surface of the panels should be wiped clean with wet rag to remove dust, fallen leaves & bird dropping etc. Only water to be used and no other cleaning agent for cleaning. In addition, maintenance of Secondary battery of Solar Panel is required on discretion of Engineer in-charge. Still general periodical maintenance of battery should be carried out. For efficient working of SPV system certain precautions are to be observed as given below.

1. Precautions and Preventive Steps Please ensure that:
  - a) SPV Modules are connected in parallel and SPV Panel output voltage is less than 25Volts under normal sunshine condition (for 12 V System/Module).
  - b) All connections are properly made tight and neat using the crimped Red (for +ve) and Black (for -ve) wires supplied by the manufacturer in order to avoid reverse connection. c) The rating of the fuse in the charge controller is not changed.
  - c) The SPV Panel is installed facing SOUTH and with the correct 'Angle of tilt'.
  - d) There is no shadow on any part of the SPV Panel at any time of the day, to get maximum power.
  - e) SPV Modules are protected against any act of vandalism and accidental strike or hit by heavy objects, like stone, hammer etc. If the SPV Panel is installed on ground, it must be fenced properly to protect it from cattle and to prevent from any damage/theft. Fencing should be made in such a way that no shadow should fall on SPV Panel at any time of the day.
  - f) Battery Bank is placed on a rack or platform insulated from ground and located in a well-ventilated room and also sufficient clearance is there over the battery.
  - g) First the Battery Bank, then SPV Panel and then Load is connected to SPV Charge Control Unit and for disconnection reverse sequence is adopted.
  - h) Battery terminals are never shorted even momentarily as shorting will result in heavy spark and fire. (To avoid the same connect the cable at Charge Controller end 'First' and then Battery end.)

- i) Never connect the Load directly to the SPV Panel as SPV Panel may give higher/lower voltage than required by the Load Equipment and hence the equipment may be damaged permanently.
- j) Blocking diode is provided at the array output for protection against reverse polarity.
- k) Make sure that the Solar PV module gets direct sunlight throughout the day where you install it.
- l) The Green indicator on Charge controller is only an indication for charging. It will glow even at small amount of charging. So to ensure efficient charging, the availability of direct sunlight over the Solar PV module for the maximum hours of the day should be ensured.
- m) It is not heat but light that produces energy. So let direct sunlight to fall on the module surface without shades.

The Checking and maintenance against this item shall be carried out in line with Maintenance Manual/Approved drawings/Specifications of DFCCILs with its latest correction slips if any as per instruction of DFCCIL representative.

**J. Maintenance of other E&M items:**

In addition to above listed items, any other E&M Electrical items required for maintenance as and when required or on discretion of Engineer in-charge at the mentioned locations.

**K.** Material will be provided by DFCCIL for Maintenance wherever required

**TENDER FORMS  
&  
ANNEXURES**

**PART- VII**  
**TENDER FORMS**

<b>FORM No.</b>	<b>SUBJECT</b>
Form No.1	Schedule of items
Form No.2	Standing indemnity bond for on account payment.
Form No.3	Format of Integrity Pact
Form No.4	Anti-profiteering

**NAME OF WORK - MAINTENANCE OF GENERAL POWER SUPPLY (E&M) FOR STATION BUILDING, IMD, IMSD, SERVICE BUILDINGS, STAFF QUARTERS AND ANY OTHER BUILDINGS AND ELECTRICAL ASSETS BETWEEN MADAR (IR) - IQBALGARH (IR) UNDER CGM AJMER UNIT FOR 02 YEARS .**

Item No.	Description of Item	Quantity	Unit	Final Accepted Rate	Amount
<b>SUB HEAD - 1 Day to Day Running Operation</b>					
1	Providing services for day to day running operation, routine maintenance & Preventive maintenance of pump sets, all electrical installations such as light points, fans points, exhaust fan points, call bell points, light/ power plug points, fire alarm system, all electrical fittings & fixtures i/c Sub-Station with associated accessories and equipments, control panel, EDBs/ SDBs, feeder pillar, compound lights, 11KV system at stations, lighting in between section as required, repairing of defective parts of above installation and cleaning, oiling greasing i/c rectification of faults i/c connections, interconnections i/c carrying out preventive maintenance i.e. insulation test, earth test, polarity tests, checking and filling of distilled water etc. of complete installation and keeping the all installation neat and clean always and maintaining all relevant log books for each system etc. as reqd. on all working days i/c Sunday & Holidays by providing following minimum multi-disciplined E&M staff /workman as per duty chart prepared by site in charge and as per terms & conditions . ( 1 no highly skilled +1 no skilled +2 nos semi-skilled + 2 nos unskilled persons with weekly rest required at each station and CGM Ajmer office as per required shifts of Eight hours ) <b>(Availability of staff as requirement is for 24x7 hour)</b>				
A	For Each Job for One Month at One Nos Station ( Note: 11 Station x 24 Months)	264	Monthly Job	102502.00	27060528.00
B	For Each Job For One Month at CGM Ajmer office.	24	Monthly Job	33346.00	800304.00
		<b>Total Amount In This Sub Head</b>			<b>27860832.00</b>
Item No.	Description of Item	Quantity	Unit	Final Accepted Rate	Amount
<b>SUB HEAD - 2 Providing Of Material</b>					



	During maintenance, providing of following electrical accessories suitable for existing different type fitting/switch box etc. as required quantity at required location. (Labour is already taken in SUBHEAD -1 or SUBHEAD -3 As required for this Material)				
2	Providing of PVC/XLPE <b>unarmoured flexible</b> cable with copper conductor 650/1100 V. Grade in required <b>size of 4Core X 4 sqmm</b>	As Per Requirement	Metre	259.00	
3	Providing of PVC/XLPE <b>armoured</b> cable with copper conductor 650/1100 V. Grade in required <b>size of 4 Core X 2.5 sqmm</b>	As Per Requirement	Metre	218.00	
4	Providing of PVC/XLPE <b>armoured</b> cable with copper conductor 650/1100 V. Grade in required <b>size of 4Core X 4 sqmm</b>	As Per Requirement	Metre	316.00	
5	Providing of PVC/XLPE <b>armoured</b> cable with aluminium conductor 650/1100 V. Grade in <b>required size of 2Core X 10 sqmm</b>	As Per Requirement	Metre	139.11	
6	Providing of PVC/XLPE <b>armoured</b> cable with aluminium conductor 650/1100 V. Grade in <b>required size of 4 Core X 10 sqmm</b>	As Per Requirement	Metre	178.00	
7	Providing of PVC/XLPE <b>armoured</b> cable with aluminium conductor 650/1100 V. Grade in <b>required size of 4 Core X 16 sqmm</b>	As Per Requirement	Metre	175.31	
8	Providing of PVC/XLPE <b>armoured</b> cable with aluminium conductor 650/1100 V. Grade in <b>required size of 4 Core X 35 sqmm</b>	As Per Requirement	Metre	305.00	
9	Providing of PVC/XLPE <b>armoured</b> cable with aluminium conductor 650/1100 V. Grade in <b>required size of 4 Core X 50 sqmm</b>	As Per Requirement	Metre	400.29	
10	Providing of PVC/XLPE <b>armoured</b> cable with aluminium conductor 650/1100 V. Grade in <b>required size of 4 Core X 70 sqmm</b>	As Per Requirement	Metre	537.61	

11	Providing of PVC/XLPE <b>armoured</b> cable with aluminium conductor 650/1100 V. Grade in <b>required size of 3.5Core X 95 sqmm</b>	As Per Requirement	Metre	708.00	
12	Providing of PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in <b>required size of 3.5Core X 120 sqmm</b>	As Per Requirement	Metre	881.00	
13	Providing of PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in <b>required size of 4 Core X 300 sqmm</b>	As Per Requirement	Metre	2299.00	
14	Providing of PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in <b>required size of 2 Core X 150 sqmm</b>	As Per Requirement	Metre	570.48	
15	Providing of PVC/XLPE armoured cable with aluminium conductor 650/1100 V. Grade in <b>required size of 2 Core X 240 sqmm</b>	As Per Requirement	Metre	1045.00	
16	Providing of H.T PVC/XLPE armoured cable with aluminium conductor 33 KV Grade in <b>required size of 3 Core X 185 sqmm</b>	As Per Requirement	Metre	2895.00	
	<b>Supply of Terminal Block Screw clamp type Suitable for -</b>	As Per Requirement			
17	up to 10 sqmm cable		Each	16.10	
18	up to 16 sqmm cable		Each	25.30	
19	up to 35 sqmm cable		Each	46.00	
	<b>Supply of Terminal Block Nut bolt type Suitable for Current Rating of -</b>	As Per Requirement			
20	16-50 sqmm cable		Each	131.10	
21	35-95 sqmm cable		Each	204.70	
22	70-120 sqmm cable		Each	338.10	

	<b>Supply of Terminal Separator plate Suitable for fixing in C Channel and different size as per requirement of terminal block for Current Rating of-</b>	As Per Requirement			
23	10 sqmm cable		Each	4.60	
24	16/25 sqmm cable		Each	8.05	
25	35 sqmm cable		Each	8.62	
26	50-95 sqmm cable		Each	18.40	
	<b>Supply of Pin Type Cable Lugs Suitable for Size of Cable as Follows -</b>	As Per Requirement			
27	2.5 Sqmm copper insulated		Each	3.26	
28	4 Sqmm copper insulated		Each	6.85	
29	6 Sqmm copper insulated		Each	7.26	
30	10 Sqmm copper insulated		Each	12.05	
31	16 Sqmm		Each	11.83	
32	25 Sqmm		Each	14.12	
33	35 Sqmm		Each	16.98	
34	50 Sqmm		Each	33.76	
35	70 Sqmm		Each	42.38	
36	95 Sqmm		Each	50.80	
37	120 Sqmm		Each	71.77	
38	150 Sqmm		Each	96.19	
	<b>Supply of U- Type Cable Lugs Suitable for Size of Cable as Follows -</b>	As Per Requirement			
39	2.5 Sqmm copper		Each	3.33	
40	4 Sqmm copper		Each	5.35	
	<b>Supply of Ring Type Cable Lugs Suitable for Size of Cable as Follows -</b>	As Per Requirement			
41	4-6 Sqmm copper Insulated 4.2 mm stud hole		Each	6.22	
42	4-6 Sqmm copper Insulated 8.2 mm stud hole		Each	9.07	
43	10 Sqmm copper 8.2 mm stud hole		Each	10.38	
44	10 Sqmm AL		Each	3.42	
45	16 Sqmm AL		Each	4.34	
46	25 Sqmm AL		Each	5.84	
47	35 Sqmm AL		Each	7.86	

## Tender No.: AII/EL/General Supply (E&amp;M) Maintenance/2022/T/04

48	50 Sqmm AL		Each	12.28	
49	70 Sqmm AL		Each	20.02	
50	95 Sqmm AL		Each	21.37	
51	120 Sqmm AL		Each	30.44	
52	150 Sqmm AL		Each	42.11	
53	185 Sqmm AL		Each	51.58	
54	Providing of PVC electrical tape (1.80cm x 7.5 mtr)	As Per Requirement	Each	11.68	
55	providing of FLEXIBLE FR PVC INSULATED SINGLE CORE 6 SQMM COPPER CABLE	As Per Requirement	Each	77.92	
56	32 Amp. 3 pole Power Contractor (Type MNX) 32 Amp.	As Per Requirement	Nos.	2113.00	
57	Timer Switch Maxi Race 4 QT	As Per Requirement	Nos.	3920.00	
58	Providing of Double pole RCCB 40 Amp.	As Per Requirement	Each	1907.88	
59	Providing of four pole MCB 6-32 AMP	As Per Requirement	Each	1109.51	
60	Providing of four pole MCB 40-63 AMP	As Per Requirement	Each	1589.90	
61	Providing of double pole MCB 6-32 AMP	As Per Requirement	Each	508.77	
62	Providing of four pole MCB 40-63 AMP	As Per Requirement	Each	819.90	
63	Providing of Single pole MCB 6-32 amp	As Per Requirement	Each	163.39	
64	Providing of Single pole MCB 40-63 amp	As Per Requirement	Each	371.79	
65	Providing of 4 pole MCCB 16/25/32 amp 10KA L&T DY OR SIMILAR	As Per Requirement	Each	2342.29	
66	Providing of 4 pole MCCB 63 amp 18KA L&T DU 100 OR SIMILAR	As Per Requirement	Each	4851.89	
67	Providing of 4 pole MCCB 125 amp 18KA L&T DU 100 OR SIMILAR	As Per Requirement	Each	5679.61	
68	Supply of 1100 Volts PVC multistrend FRLS single core Cu cable 16 Sqmm as per specification	As Per Requirement	Metre	253.89	

## Tender No.: AII/EL/General Supply (E&amp;M) Maintenance/2022/T/04

69	Providing of 4 pole MCCB 100 amp L&T DU OR SIMILAR	As Per Requirement	Each	2632.87	
70	Providing of 4 pole MCCB 160 amp L&T DU OR SIMILAR	As Per Requirement	Each	8902.46	
71	Providing of 4 pole MCCB 200 amp L&T DU OR SIMILAR	As Per Requirement	Each	12230.98	
72	Providing of 4 pole MCCB 250 amp 36 KA L&T DSINE OR SIMILAR	As Per Requirement	Each	20142.32	
73	500 W Halogen Flood Lights	As Per Requirement	Each	741.68	
74	Providing of 4 pole MCCB 315 amp 36 KA L&T DSINE OR SIMILAR	As Per Requirement	Each	23928.73	
75	Providing of 4 pole MCCB 400 amp 36 KA L&T DU 400 OR SIMILAR	As Per Requirement	Each	23928.73	
76	Providing of Panel Mounted Ampere Selector Switch 6 A	As Per Requirement	Nos	268.08	
77	Providing of Panel Mounted voltage Selector Switch 6 A	As Per Requirement	Nos	346.35	
78	Providing of Panel mounted Led indication light	As Per Requirement	Nos	146.76	
79	Providing of energy efficient led indoor recess mounting 36 watt square 2'x2' size	As Per Requirement	Nos	3610.39	
80	Providing of energy efficient LED Street Light 35/36 watt as per specification .	As Per Requirement	Nos	2411.93	
81	Providing of energy efficient LED Street Light 60 watt as per specification .	As Per Requirement	Nos	4450.05	
82	Providing of 1200 mm Sweep Ceiling fan ISI marked.	As Per Requirement	Nos	1300.13	
83	Providing of Bracket Fan 400 mm sweep with 3 speed regulator ISI marked.	As Per Requirement	Nos	1393.04	
84	Providing of LT-flexible Cu Cable 3x1.5 sqmm as per specification	As Per Requirement	metre	89.00	

		Total Amount In This Sub Head		1200000.00	
Item No.	Description of Item	Quantity	Unit	Final Accepted Rate	Amount
<b>SUB HEAD - 3- Any ITEM OF CPWD DELHI SCHEDULE OF RATES(E &amp; M) 2018 As per requirement of Execution of the work During the maintenance period .</b>					
85	Any Item as per site requirement from CPWD DELHI SCHEDULE OF RATES(E & M) 2018	As Per Requirement	As per Item		
		Total Amount In This Sub Head		1000000.00	
Item No.	Description of Item	Quantity	Unit	Final Accepted Rate	Amount
<b>SUB HEAD - 4 Fire Extinguisher</b>					
86	Refilling of novac -1230 Clean agent type automatic fire Extinguisher Cylinder having system capacity of 2 kg including Refilling & Expiry sticker Including cost of Transportation etc.	As Per Requirement	Each	5017.00	
87	Refilling of novac -1230 Clean agent type automatic fire Extinguisher Cylinder having system capacity of 4kg including Refilling & Expiry sticker Including cost of Transportation etc.	As Per Requirement	Each	9157.00	
88	Refilling of Co2 type fire Extinguisher Cylinder having system capacity of 4.5 kg including testing including Refilling & Expiry sticker Including the cost of transportation .	As Per Requirement	Each	452.00	

89	Refilling of ABC type fire Extinguisher Cylinder having system capacity of 6 kg including testing including Refilling & Expiry sticker. Including the cost of transportation .	As Per Requirement	Each	539.00	
		<b>Total Amount In This Sub Head</b>			<b>1000000.00</b>
<b>Item No.</b>	<b>Description of Item</b>	<b>Quantity</b>	<b>Unit</b>	<b>Final Accepted Rate</b>	<b>Amount</b>
<b>SUB HEAD -5 Pump House Maintenance</b>					
90	Taking out of submersible pump up to 10 HP complete set with GI pipe line/ cable up to 120 mtr. from the existing bore well with the help of powered lifting lowering machine i/c opening the nut bolt etc. as required (for Each Job)	As Per Requirement	Each	2839.28	
91	Lowering of submersible pump set up to 10 HP with power lifting/lowering machine complete with GI pipes/cables i/c jointing the pipes and cables binding along with the pipe complete with required nut bolts and gasket packing etc. as required (for Each Job)	As Per Requirement	Each	2839.28	
92	Repairing of following capacity Submersible/Mono block Pump set with providing and replacement of all defective materials/ parts viz., Impellers, Neck Rings, Rubber Bushes, pump Top & Bottom bushes and replacement of pump motor coupling studs i/c alignment, testing, commissioning and credit cost of dismantled materials etc. as required. (of all Stages (Pump) up to 15 HP	As Per Requirement	Each	8993.75	
93	Rewinding of following capacity Submersible/ mono block pump motor with superior/standard quality insulated winding wire complete with dismantling of damaged/ worn out winding i/c credit cost of dismantled copper and connection testing etc. as reqd. up to 15 HP.	As Per Requirement	Each	7559.82	



94	Supply and fixing of DOL Starter having current range 13-21Amp made out of sheet steel powder coated enclosure with ON / OFF push buttons, ammeter and voltmeter, complete in all respect suitable for 7.5 HP /10 HP submersible pump with suitable starter and indicating lamp complete etc. as required.	As Per Requirement	Each	6244.00	
95	Supply & Installation of Star-Delta Contactor for pump set / motor suitable for up to 10 HP	As Per Requirement	Each	4130.00	
		<b>Total Amount In This Sub Head</b>			<b>400000.00</b>
<b>Item No.</b>	<b>Description of Item</b>	<b>Quantity</b>	<b>Unit</b>	<b>Final Accepted Rate</b>	<b>Amount</b>
<b>SUB HEAD - 6 - ADDITIONAL MISCELLANOUS ITEMS</b>					
96	Supply, Installation, Testing and Commissioning of LED batten fitting 1200 mm long (Nominal size) having lumens output not less than 2000 lumen efficacy $\geq 100$ lumens / watt and not higher than 20 Watt, THD should be less than 20%, luminaire power factor should not be less than 0.90 with minimum 25000 burning hours, CRI $>80$ and CCT-4000-5700 K(as reqd.), with inbuilt electronic driver with efficiency should not be less than 85% with surge protection 2.0 KV, IP-20 rated made out of Extruded aluminum housing high quality polycarbonate diffuser and making connection with 1.5 sqmm. FRLS Copper conductor single core cable i/c earthing and dismantling etc. as required.	As Per Requirement	Each	802.00	

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

97	Supplying, installation, testing and commissioning of 2x20 watt LED Fitting not more than 40 Watt, 1200 mm long having System Efficacy not less than 100>lm/w, lumens output not less than 4000, Power Factor >0.90, with 2 Nos. 20w Retro LED T8 tubular lamp with LED Batten extruded aluminium body and PC diffuser and inbuilt driver suitable for 230 V, 50 Hz, 1- AC supply directly i/c connections with 3x1.5 sqmm., up to 1.5 meter length PVC insulated, FRLS copper conductor, single core cable and also dismantling the old type conventional fittings etc. as required.	As Per Requirement	Each	1238.00	
98	Supply , Installation Testing Commissioning of 200 watt outdoor type havells Led Flood Light.	As Per Requirement	Each	13445.00	
99	Supply , Installation Testing Commissioning of 150 watt outdoor type havells Led Flood Light	As Per Requirement	Each	12406.00	
100	Supply & Laying of following size HDPE pipe PE-80, PN-4 ISI Marked along with all accessories like socket, bend, coupler etc. conforming to is 4984 complete with fitting and cutting jointing etc.in the existing trench complete as required. (40 mm OD)	As Per Requirement	Metre	111.00	
101	Supply & Laying of following size HDPE pipe PE-80, PN-4 ISI Marked along with all accessories like socket, bend , coupler etc. conforming to is 4984 complete with fitting and cutting jointing etc. in the existing trench complete as required . (50 mm OD)	As Per Requirement	Metre	131.00	

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

102	Supply & Laying of following size HDPE pipe PE-80, PN-4 ISI Marked along with all accessories like socket, bend, coupler etc. conforming to is 4984 complete with fitting and cutting jointing etc.in the existing trench complete as required. (75mm OD)	As Per Requirement	Metre	150.00	
103	Supply & Installation of 3 phase 4 wire AC Static kwh Meter with outdoor type MS Enclosure have glass Panel of suitable size for recording parameters.	As Per Requirement	Each	7993.00	
104	Supply Installation of Single Door DB enclosure with 1 nos 32 Amp. DP MCB, 2 Nos 16 Amp DP MCB, 1 nos analog type timer switch including making connections as per requirement.	As Per Requirement	Each	5463.00	
105	Providing & Fixing Supporting frame for fixing of bus bar Chamber , Kwh meter enclosure, flood light , Cooler & AC stand or Similar requirement etc. of MS/GI pipe/Angle having weight up to 10 kg including necessary nut bolt or suitable arrangement or require foundation of concrete.	As Per Requirement	Each	1776.00	
106	Supply and filling of transformer oil in the existing transformer/ HT-OCB/ PT for topping / replacement i/c testing of die electric strength of transformer oil after filling, complete as reqd.	As Per Requirement	Ltr.	99.10	
107	Supplying & refilling of silica gel (1 Kg) in the existing silica gel enclosure of 400 KVA transformer complete, testing etc. as required.	As Per Requirement	Each job	664.28	
		<b>Total Amount In This Sub Head</b>			<b>1000000.00</b>

<b>ABSTRACT OF COST (AS PER SUB HEAD'S)</b>			
<b>Sr.No.</b>	<b>Description of Sub-Head</b>		<b>Amount</b>
1	SUB HEAD - 1 Day to Day Running Operation		27860832.00
2	SUB HEAD - 2 Providing Of Material		1200000.00
3	SUB HEAD - 3- Any ITEM OF CPWD DELHI SCHEDULE OF RATES (E & M) 2018 As per requirement of Execution of the work During the maintenance period .		1000000.00
4	SUB HEAD - 4 Fire Extinguisher		1000000.00
5	SUB HEAD -5 Pump House Maintenance		400000.00
6	SUB HEAD -6 ADDITIONAL MISCELLANOUS ITEMS		1000000.00
	<b>Total Amount (Excluding GST )</b>		<b>32460832.00</b>

**Note:**

1. Please quote the rate either Above or at Par for SUB HEAD – 1.
2. In sub head 2 to 8, the rates are mentioned while Quantity shall be executed as per site requirement under defined sub head gross amount.

Signature of tenderer with seal

**SAMPLE  
STANDING INDEMNITY BOND FOR “ON ACCOUNT” PAYMENTS**

**(On paper of requisite stamp value)**

We, M/s \_\_\_\_\_ hereby undertake that we hold at our stores Depot/s at \_\_\_\_\_ for and on behalf of the Managing Director/ DFCCIL acting in the premises through the Chief General Manager/Co / DFCCIL/Ajmer or his successor (hereinafter referred to as “The Employer”) all materials for which “On Account” payments have been made to us against the Contract for (\_\_\_\_\_) on the section DFCCIL also referred to as Group/s \_\_\_\_\_ vide letter of Acceptance of Tender \_\_\_\_\_ dated \_\_\_\_\_ and material handed over to us by the employer for the purpose of execution of the said contract, until such time the materials are duly erected or otherwise handed over to him.

We shall be entirely responsible for the safe custody and protection of the said materials against all risk till they are duly delivered as erected equipment to the employer or as he may direct otherwise and shall indemnify the employer against any loss /damage or deterioration whatsoever in respect of the said material while in our possession and against disposal of surplus materials. The said materials shall at all times be open to inspection by any officer authorized by the CGM, DFCCIL/Ajmer in charge of Dedicated Freight Corridor Corporation of India Limited (Whose address will be intimated in due course).

Should any loss, damage or deterioration of materials occur or surplus material disposed off and refund becomes due, the Employer shall be entitled to recover from us the 85% of supply portion of the Contract (as applicable) and also compensation for such loss or damage if any long with the amount to be refunded without prejudice to any other remedies available to him by deduction from any sum due or any sum which at any time hereafter becomes due to us under the said or any other Contract.

Dated this day \_\_\_\_\_ day of \_\_\_\_\_ 200 For and on behalf of M/s \_\_\_\_\_ (Contractor)

Signature of witness

Name of witness in Block letter. Address.

**PRE CONTRACT INTEGRITY PACT**

**General**

This pre-bid pre-contract Agreement (herein after called the Integrity Pact) is made on-----  
-----day of the month of-----, between, on one hand, the DFCCIL  
acting through Shri ----- Designation of the officer, (hereinafter called the  
CLIENT, which expression shall mean and include, unless the context otherwise requires, his  
successors in office and assigns) of the First Part and M/s-----represented by Shri-----  
-----Chief Executive Officer (hereinafter called the "BIDDER/SELLER" which expression  
shall mean and include, unless the context otherwise requires, his successors and permitted assigns)  
of the Second part.

WHEREAS the CLIENT proposes to procure (Name of the Stores/Equipment/Item, Name of the  
Consultancy Service, Name of Works Contract, Name of Services) and the BIDDER is willing to  
Offer/has offered for stores or works.

WHEREAS the BIDDER is a private company/ public company/ Government undertaking/ partnership/  
registered export agency, constituted in accordance with the relevant law in the matter and the CLIENT  
is a PSU performing its functions or behalf of the President of India.

NOW, THEREFOR,

To avoid all forms of corruption by following a system that is fair, transparent and free from any  
influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be  
entered into with a view to:-

Enabling the CLIENT to obtain the desired said (Name of the Stores/Equipment/Item, Name of the  
Consultancy Service, Name of Works Contract, Name of Services) at a competitive price in conformity  
with the defined specifications by avoiding the high cost and the distortionary impact of corruption  
on public procurement, and

Enabling BIDDERS to abstain from bribing or indulging in any corrupt practice in order to secure  
Contract by providing assurance to them that their competitors will also abstain from bribing and  
other corrupt practices and the CLIENT will commit to prevent corruption, in any form, by its  
Officials by following transparent procedures.

The parties hereto hereby agree to enter into this Integrity Pact and agree as follows: **Commitments of**

**the CLIENT**

- 1.0 The CLIENT undertakes that no official of the CLIENT, connected directly or indirectly with  
the Contract, will demand, take a promise for or accept, directly or through intermediaries,  
any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any  
other advantage from the BIDDER either for themselves or for any person, organization or third  
party related to the Contract, in exchange for an advantage in the bidding process, bid  
evaluation, contracting or implementation process related to the Contract.

- 1.1 The CLIENT will, during the pre-contract stage, treat all BIDDERS alike, and will provide to all BIDDERS the same information and will not provide any such information to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to other BIDDERS.
- 1.2 All the officials of the CLIENT will report to the appropriate Government office any attempted or completed breaches of the above commitments as well as any substantial suspicion of such breach.
2. In case any such preceding misconduct on the part of such official(s) is reported by the BIDDER to the CLIENT with full, and verifiable facts and the same is prima facie found to be correct by the CLIENT, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the CLIENT and such a person shall be debarred from further dealings related to the Contract process. In such a case while an enquiry is being conducted by the CLIENT the proceedings under the Contract would not be stalled.  
**Commitments of BIDDERS**
3. The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage) in order to secure the Contract or in furtherance to secure it and in particular commit itself to the following:-
  - 3.1 The BIDDER will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission fees, brokerage or inducement to any official of the CLIENT, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the (B) in exchange for any advantage in the bidding, evaluation, contracting and implementation of the Contract.
  - 3.2 The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any Material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the CLIENT or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the Contractor any other Contract with the Government for showing or for bearing to show favour or disfavour to any person in relation to the Contract or any other Contract with the Government.
  - 3.3 \*BIDDER shall disclose the name and address of agents and representatives and Indian BIDDER shall disclose their foreign principals or associates.
  - 3.4 \* BIDDER shall disclose the payments to be made by them to agents/brokers or any other intermediary, in connection with this bid/contract.
  - 3.5 The BIDDER further confirms and declares to the CLIENT that the BIDDER is the original manufacturer/ integrator/ authorized government sponsored export entity of the defense stores and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to the CLIENT or any of its functionaries, whether officially or unofficially to the award of the Contract to the BIDDER nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.

- 3.6 The BIDDER either while presenting the bid or during pre-contract negotiations or before signing the Contract shall disclose any payments he has made, is committed to or intends to make to officials of the CLIENT or their family members, agents, brokers or any other intermediaries in connection with the Contract and the details of services agreed upon for such payments.
- 3.7 The BIDDER will not collude with other parties interested in the Contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the Contract.
- 3.8 The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 3.9 The BIDDER shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by the CLIENT as part of the business relationship, regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.
- 3.10 The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 3.11 The BIDDER shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.
- 3.12 If the, BIDDER or any employee of the BIDDER or any person acting on behalf of the BIDDER, either directly or Indirectly, is a relative of any of the officers of the CLIENT, or alternatively, if any relative of an officer of the CLIENT has financial Interest/stake in the Bidder's firm, the same shall be disclosed by the BIDDER at the time of filling of tender.  
The term 'relative' for this purpose would be as defined in section 6 of the companies' act 1956.
- 3.13 The BIDDER shall not lend to or borrow any money from or enter into any monetary dealing so transactions, directly or indirectly, with any employee of the CLIENT.

#### **4. Previous Transaction**

- 4.1 The BIDDER declares that no previous transgression occurred in the last three years immediately before signing of this integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any public sector enterprise in India or any Government department in India that could justify BIDDER's from the tender process.
- 4.2 The BIDDER agrees that if it makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.



## 5. Earnest Money (Security Deposit)

- 5.1 While submitting commercial bid, the BIDDER shall deposit an amount \_\_\_\_\_(to be specified in RFP) as Earnest Money/Security Deposit, with the CLIENT through any of the following instruments:-
- i. Bank draft or a pay order in favour of\_\_\_\_\_.
  - ii. A confirmed guarantee by an Indian nationalized bank, promising payment of the guaranteed sum to the CLIENT on demand within three working days without any demur whatsoever and without seeking any reasons whatsoever. The demand for payment by the CLIENT shall be treated as conclusive proof or payment.
  - iii. Any other mode or through any other instrument (to be specified in the RFP).
- 5.2 The earnest money/Security deposit shall be valid up to a period of five years or the contractual obligations to the complete satisfaction of both the BIDDER and the CLIENT, including warranty period, whichever is later.
- 5.3 In case of the successful BIDDER a clause would also be incorporated in the article pertaining to performance Guarantee in the Contract that the provisions of sanctions for violation shall be applicable for forfeiture of performance bond in case of a decision by client to forfeit the same without assigning any reason for imposing sanction for violation of this pact.
- 5.4 No interest shall be payable by CLIENT to the BIDDER on earnest Money/Security Deposit for the period of its currency.

## 6. Sanctions for Violations

- 6.1 Any breach of the aforesaid provisions by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER shall entitle the CLIENT to take all or any one of the following actions, wherever required:-
- (i) To immediately call off the pre-contract negotiations without assigning any reason or giving any compensation to the [A]. However, the proceedings with the other BIDDER(s) would continue.
  - (ii) The earnest money deposit (in pre-contract stage) and/or security Deposit/performance Bond (after the Contract is signed) shall stand forfeited fully and the CLIENT shall not be required to assign any reason therefore.
  - (iii) To immediately cancel the Contract, if already signed, without giving any compensation to the[A].
  - (iv) To recover all sums already paid by the CLIENT, and in case of an Indian

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

[A] with interest thereon at 2% higher than the prevailing prime lending rate of state bank of India, while in case of a BIDDER from the country other than India with interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to BIDDER from the CLIENT in connection with any other Contract, such outstanding payment could also be utilized to recover the aforesaid sum and interest.

- (v) To encash the advance bank guarantee and performance bond, if furnished by the [A], in order to recover the payments, already made by CLIENT, along with interest.
  - (vi) To cancel all or any other contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the Client resulting from such cancellation/rescission and the client shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
  - (vii) To debar the BIDDER from participating in future bidding processes of the Government of India for a minimum period of five years, which may be further extended at the discretion of the CLIENT.
  - (viii) To recover all sums paid in violation of this pact by BIDDER to any middle man or agent or broker with a view to securing Contract the contract.
  - (ix) In cases where irrevocable letters of credit have been received in respect of any Contract signed by the client with the BIDDER, the shall not be opened.
  - (x) Forfeiture of Performance Bond in case of a decision by the client to forfeit the same without assigning any reason for imposing sanction for violation of this pact.
- 6.2 The client will be entitled to take all or any of the actions mentioned at para 6.1(i) to (x) of this pact also on the commission by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the [A], of an offence as defined in chapter IX of the Indian penal code, 1860 or prevention of Corruption Act, 1988 or any other statute enacted for prevention of corruption.
- 6.3 The decision of the CLIENT to the effect that a breach of the provisions of this pact has been committed by the BIDDER shall be final and conclusive on the [A]. However, the BIDDER can approach the Independent Monitor(s) appointed for the purposes of this Pact.
7. Fall Clause
- 7.1 The BIDDER undertakes that it has not supplied/is not supplying similar product/systems or subsystems at a price lower than that offered in the present bid in respect of any other Ministry/Department of the Government of India or PSU and if it is found at any stage that similar product/system or subsystems were supplied by BIDDER to any other Ministry/Department of the Government of India or a PSU at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to the CLIENT, if the Contract has already been concluded.
8. Independent Monitors
- 8.1 The CLIENT has appointed Independent Monitors (hereinafter referred to as Monitors)

for this pact in consultant with the central vigilance commission (Names and addresses of the Monitors to be given)

- 8.2 The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this pact.
- 8.3 The monitors shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.
- 8.4 Both the parties accept that the Monitors have the right to access all the documents relating to the project/procurement, including minutes of meetings.
- 8.5 As soon as the Monitor notices, or has reason to believe, a violation of this Pact, he will so inform the Authority designated by the CLIENT
- 8.6 The BIDDER(s) accepts that the Monitor has the right to access without restriction to all Project documentation of the CLIENT including that provided by the BIDOER. The BIDDER will also grant the Monitor, upon his request and demonstration of a valid Interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor shall be und 'contractual obligation to treat the information and documents of the  
[A] With confidentiality.
- 8.7 The client will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the parties. The parties will offer to the Monitor the option to participate in such meetings.
- 8.8 The monitor will submit a written report to the MD/DFCCIL within 8 to 10 weeks from the date of reference or intimation to him by the CLIENT/BIDDER and, should the occasion arise, submit proposal for correcting problematic situations.

9. Facilitation of Investigation

In case of any allegation of violation of any provisions of this Pact or payment of commission, the CLIENT or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall exte4nd all possible help for the purpose of such examination.

10. Law and Place of Jurisdiction

This pact is subject to Indian law. The place of performance and jurisdiction is the seat of the CLIENT.

11. Other Legal Actions

The actions stipulated in this integrity pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

12. Validity

12.1 The validity of this integrity pact shall be from date of its signing and extend up to 5 years or the complete execution of the Contract to the satisfaction of both the CLIENT and the BIDDER including warranty period, whichever is later. In case BIDDER is unsuccessful, this integrity pact shall expire after six months from the date of the signing of the Contract.

12.2 Should one or several provisions of this pact turn out to be invalid; the remainder of this pact shall remain valid. In this case, the parties will strive to come to an agreement

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04  
to their original intentions.

13. The parties hereby sign this integrity pact at.....On.....

CLIENT  
Name of the Officer  
Designation  
Deptt./Ministry/PSU

BIDDER

Witness  
1. \_\_\_\_\_  
2. \_\_\_\_\_

Witness  
1. \_\_\_\_\_  
2. \_\_\_\_\_

**ANTI-PROFITEERINGDECLARATION**

**TO WHOMSOEVER IT MAYCONCERN**

I.....,age.....,years, Son/Daughter of....., resident of  
..... Do solemnly affirm and state as under:

- 1) That Iam the\_\_\_\_\_<Designation of the authorized signatory> of .....  
And I am duly authorized to furnish this undertaking/declaration on behalf of  
..... (Name of the company).
- 2) That ..... (Name of the company) has been awarded  
the work ..... (Name of Work) vide Letter of Award  
number ..... Dated ..... by M/s Dedicated Freight Corridor Corporation  
of India Limited.
- 3) That the Company is fully aware of the anti-profiteering provision under the Goods &  
Services Tax ("GST")Law(s),
- 4) That the Company ..... Has passed the benefit of input tax credit  
available on the.....(good/services) having HSN.....  
supplied to M/s Dedicated Freight Corridor Corporation of India Limited which it is getting  
on account of reduced tax liability and input tax credit because of enactment of GST Laws  
after introduction of Goods and Service Tax w.e.f. 1<sup>st</sup> July, 2017. The details and amounts  
being passed on to DFCCIL are provided in Annexure Of this document and areas per  
applicable GST Laws. These are true and correct to the best of my knowledge, information  
and belief.
- 5) Further, it is to confirm also that in case ..... (name of the organization) will  
receive any further benefit in future after 1<sup>st</sup> July, 2017 by way of availment of input tax  
creditswhichwerenotallowedtobeavailedbefore1<sup>st</sup>July,2017orreductionintaxrates

or in any other manner which results in reduction of cost of the goods/services supplied to M/s Dedicated Freight Corridor Corporation of India Limited, then Company will pass that benefit to M/s Dedicated Freight Corridor Corporation of India Limited also.

- 6) That I declare that the foregoing is true and correct and the same is a legal obligation and failure to fulfil it could result in penalties under the law.
- 7) I confirm that I am aware of the implication of the above undertaking and our liability on account of incorrect/misleading declaration under the GST Laws.

Signature of the Authorized signatory/ person

Name and Designation of the Auth. Sign/person of the person

Name of the Organization and Seal

Executed on a non-judicial stamp paper of Rs.100/- duly notarized by notary public

ANNEXURE-I

(Para 16.1(a) of General Instructions) & clause No. 14 (i), (ii) Part-I of GCC APRIL-2022, with up to date correction slip

1.	Full name of the firm	:
2.	Registered Head Office Address	:
3.	Branch Office in India ( If any)	:
4.	Constitution of firm (whether Sole proprietorship firm/Partnership firm/ Limited Company/Joint Venture (JV)/Registered Society/ Registered Trust /LLP/HUF etc.)	:
5.	Bank account details of the firm i.e. Account No., name of bank and bank specific code number (MICR &IFSC) to facilitate electronic payment	
6.	Detail of PAN of the firm	
7	E Mail ID	

I/we declare that the ..... is not blacklisted or debarred by Railway/DFCCIL or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which HUF was / is a partner/member. I/ We are aware that concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract.

Note:- 1. Please enclosed-

(i) Attested copy/copies of the constitution of their firm (ii) Copy of PAN CARD.

2. Tender document has to be signed by such persons as may be legally competent to sign on behalf of the firm, company, association, HUF, LLP, trust or society as the case m

Date:

Signature of Tenderer/s

With Seal

**ANNEXURE-II**

(Para 16.1(b) of General Instructions)& clause No. 6.1 &11(iv) Part-I of  
GCC APRIL-2022, with up to date correction slip

**FORMAT FOR CERTIFICATE TO BE SUBMITTED / UPLOADED BY TENDERER ALONG WITH THE  
TENDER DOCUMENTS**

I..... (Name and designation) \*\* appointed as the attorney/ authorized signatory of the tenderer (including its constituents), M/s..... (hereinafter called the tenderer) for the purpose of the Tender documents for the work of..... As per the tender No..... of (DFCCIL), do hereby solemnly affirm and state on the behalf of the tenderer including its constituents as under:

1. I/we the tenderer (s), am/are signing this document after carefully reading the contents.
2. I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3. I/we hereby declare that I/we have downloaded the tender documents from Indian Railway Electronic procurement System website [www.ireps.gov.in](http://www.ireps.gov.in). I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the DFCCIL Administration shall be final and binding upon me/us.
4. I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5. **I/we also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.**
6. **I/we declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.**
7. I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8. I/we understand that if the certificates regarding eligibility criteria submitted by us are found to be forged/false or incorrect at any time during process for evaluation of tenders, it shall lead to forfeiture of the tender EMD besides banning of business for a period of up to five year. Further, I/we (*insert name of the tenderer*) \*\* ----- and all my/our constituents understand that my/our offer shall be summarily rejected.
9. I/we also understand that if the certificate submitted by us are found to be false/forged or incorrect at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of EMD/SD and Performance guarantee besides any other action provided in the contract including banning of business for a period of up to five year.
10. I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

SEAL AND SIGNATURE  
OF THE TENDERER

Place:  
Dated:

\*\* The contents in Italics are only for guidance purpose. Details as appropriate are to be filled in suitably by tenderer.

**This affidavit is to be given by each member of JV**



**“ANNEXURE -III”**

(Para 16.0(c) and Note to para 15 Note No.(iii) of General Instructions) &  
Clause No. 10.1(a) and explanation to clause 10 -part I of GCC APRIL-2022

**Details of works of similar nature physically completed in all respect as per contract agreement during last seven years, ending last day of month previous to the one in which tender is invited**

SN	Name of work	Name of organization for whom work physically completed	Type of organization for whom work executed	Contract Agreement No. & Date	Original value of contract agreement	Final value of contract as completed	Payment received till opening of present tender (On account/final bill)	Time taken for completion of work		Principal feature of the work in brief
								Date of award of contract	Date of actual completion	
1	2	3	4	5	6	7	8	9	10	11
1.										
2.										

Date:

Signature of Tenderer/s  
With Seal**Note:-**

- (i) Above detail should be given only for works which have been physically completed in all respects, for the similar nature work defined in clause 15.5 above. Part completed work shall not be considered.
- (ii) Certificate from Private individual for whom such works are executed shall not be considered for eligibility of tenderers.
- (iii) The tenderers should attach self-attested copy of certificate issued by the organizations forwhom the work was carried out in the proforma as per Annexure-IV-A, IV-B, IV-C as applicable.
- (iv) In column 4 type of organization is to be mentioned viz. Central/ State Governments /Public Sector Undertaking/Public Funded Institutions/Municipal Bodies /DFCCIL Siding owners /Concessionaire/ Public listed company.
- (v) In case of JV firm, these details are also required for all the members of the JV firm for one similar single work for a minimum of 10 % of advertised value of the tender (for works without composite components).
- (vi) No technical and financial credentials are required for tenders having value up to Rs.50 lakhs.

- (vii) In case a work is started prior to 07 (seven) years, ending last day of month previous to the one in which tender is invited, but completed in last 07 (seven) years, ending last day of month previous to the one in which tender is invited, the completed work shall be considered for fulfillment of credentials.
- (viii) If a work is physically completed and completion certificate to this extent is issued by the concerned organization but final bill is pending, such work shall be considered for fulfillment of credentials.
- (ix) If a part or a component of work is completed but the overall scope of contract is not completed, this work shall not be considered for fulfillment of technical credentials even if the cost of part completed work/component is more than required for fulfillment of credentials.
- (x) In case a work is considered similar in nature for fulfillment of technical credentials, the overall cost of that work including PVC amount if any shall be considered and no separate evaluation for each component of that work shall be made to decide eligibility.
- (xi) For col no 7, the value of final bill including PVC amount-if paid, or otherwise in case final bill is pending the contract cost in last approved variation statement plus PVC amount paid or cumulative amount paid up to last on-account bill including PVC amount and statutory deductions whichever is less, shall be considered as the completion cost of work.
- (xii) In case, the Secondary Component(s) has/ have been defined in clause 15.5 above, the details of successfully completed works of similar nature (that defined for the Secondary Component), executed by tenderer himself / the subcontractor (fully by any one or jointly i.e. partly by tenderer and remaining through subcontractor) during last five years, shall also be submitted in above performa.

Attested copy of Completion Certificate of works mentioned in para (c) above from (xiii) the Organizations with whom they worked as per performa given in **Annexure-IVA or IV-B or IV-C** as applicable.

**ANNEXURE-IV(A)**

(Para 16.1 (d) and Note to para 15 Note No.(iii) b of General Instructions)  
 Clause No. 11(i), and explanation to clause 10 of part I of GCC APRIL-2022

**COMPLETION CERTIFICATE**

Name of Organization Postal address, Phone No., Email ID, Fax No

Letter No. Date:-.....

1	Name of work	
2	Contract Agreement (C/A) No. and date	
3	Name of Firm with address	
4	Nature of entity (Sole Prop./Partnership firm/company/Joint Venture firm/Registered Society /registered Trust etc.)	
5. (i)	In case of Partnership firm/JV/..... Name and % share of individual partners/members.	
(ii)	In case of Sole Proprietorship, the name of sole proprietor	
6.	Original value of contract agreement.	
7	Completion Cost of Work	
7.1	in case final payments have been made- Contract Cost in last approved variation statement plus PVC amount paid	
7.2	in case final bill is pending -	
(i)	the contract cost in last approved variation statement plus PVC amount paid	
(ii)	cumulative amount paid up to last on-account bill including PVC amount and statutory deductions	
8.	Date of award of contract	
9.	Has the work physically been completed in all respect as per contract agreement?	(Yes / No )
10.(i)	If yes, then actual date of physical completion.	
(ii)	Whether extension to DOC given with penalty or without penalty	
11	Total payment made in above contract till the date of inviting of present tender along with financial year –wise break-up	
12	In case of composite work: (See note (vii) below) Payment made for relevant distinct component of the work, out of total payment made under Sr. No. 7 above.	
12.1	In case final payments for the component have been made- Cost of component in contract in last approved variation statement plus PVC amount paid	
12.2	In case final bill is pending -	

**Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04**

(i)	The Cost of component in contract in last approved variation statement plus PVC amount paid	
(ii)	Cumulative amount paid for the component up to last on account bill including PVC amount and statutory deductions	
13	Performance of Contractor (Satisfactory/Unsatisfactory)	

I hereby certify that above mentioned work has been physically completed in all respect as per contract agreement. Performance of the contractor while executing the work had been satisfactory.

	(Signature)
Date-	Name and Designation of officer
	Mobile No. of officer
	Seal of officer

**Note:-**

- (i) Submission of false certificates by tenderer shall lead to, forfeiture of EMD and other action including penal action (Annexure-II).
- (ii) Copy of certificate duly self-attested shall be submitted along with tender document.
- (iii) Payment made as indicated in above certificate (At Sr. No. 11/ Sr. No. 12) will be considered as value of completed work for the purpose of eligibility under special technical criteria.
- (iv) Above format is for guidance only. Any certificate containing information asked for shall be considered.
- (v) In case of JV firm, these details are also required for all the members of the JV firm for one similar single work for a minimum of 10 % of advertised value of the tender (for works without composite components).
- (vi) In case of JV firm, these details are also required for all the members of the JV firm for one similar single work for a minimum of 10 % of cost of any component of work in separate sheet (for work with composite components).
- (vii) Only those works will be treated as composite works which consist of more than one distinct component of work such as Civil Engg. Works, S&T work, Electrical work, OHE work etc. and there is separate schedule for each such distinct components in the tender documents.
- (viii) No technical and financial credentials are required for tenders having value upto Rs. 50 lakhs.
- (ix) In case a work is started prior to 07 (seven) years, ending last day of month previous to the one in which tender is invited, but completed in last 07 (seven) years, ending last day of month previous to the one in which tender is invited, the completed work shall be considered for fulfillment of credentials.
- (x) If a work is physically completed and completion certificate to this extent is issued by the concerned organization but final bill is pending, such work shall be considered for fulfillment of credentials.
- (xi) If a part or a component of work is completed but the overall scope of contract is not completed, this work shall not be considered for fulfillment of technical credentials even if the cost of part completed work/component is more than required for fulfillment of credentials.
- (xii) In case a work is considered similar in nature for fulfillment of technical credentials, the overall cost of that work including PVC amount if any shall be considered and no separate evaluation for each component of that work shall be made to decide eligibility.
- (xiii) For col 7 & 12 -The value of final bill including PVC amount-if paid, or otherwise in case final bill is pending the contract cost in last approved variation statement plus PVC amount paid or cumulative amount paid up to last on-account bill including PVC amount and statutory deductions whichever is less, shall be considered as the completion cost of work/ component.
- (xiv) In case, the Secondary Component(s) has/ have been defined in clause 15.5 above, the Attested copy of Completion Certificate of works executed by tenderer himself / the subcontractor (fully by any one or jointly i.e. partly by tenderer and remaining through subcontractor) during last five years, shall also be submitted in above performa.

**ANNEXURE-IV-(B)**

(Para 16.1(d) and Note to para 15 Note No.(iii) b of General Instructions)  
 Clause No. 11.(i), and explanation to clause 10 of part I of GCC APRIL-2022

**COMPLETION CERTIFICATE**  
**(If the work is awarded by Concessionaire)**

Name of Concessionaire

Address and Contract details i.e.

Phone No.FAX, e-mail.

Letter No. Date:-.....

1.1	Name of work /Project executed by the Concessionaire	
1.2	Name and Address of Authority which awarded work to the Concessionaire.	
1.3	Name of work awarded by the Concessionaire to the firm.	
2.	Contract Agreement (C/A) No. and date	
3.	Name of Firm with address	
4.	Nature of entity (Sole Prop./Partnership firm/company/Joint Venture firm/Registered Society /registered Trust etc.)	
5. (i)	In case of Partnership firm/JV/..... Name and % share of individual partners/members.	
(ii)	In case of Sole Proprietorship, the name of sole proprietor	
6.	Original value of contract agreement.	
7	Completion Cost of Work	
7.1	in case final payments have been made- Contract Cost in last approved variation statement plus PVC amount paid	
7.2	in case final bill is pending -	
(i)	the contract cost in last approved variation statement plus PVC amount paid	
(ii)	cumulative amount paid up to last on-account bill including PVC amount and statutory deductions	
8.	Date of award of contract	
9.	Has the work physically been completed in all respect as per contract agreement?	(Yes / No )
10. (i)	If yes, then actual date of physical completion.	
(ii)	Whether extension to DOC given with penalty or without penalty	
11.	Total payment made in above contract till the date of opening of present tender along with financial year –wise break-up	
12	In case of composite work: (See note (vii) below) Payment made for relevant distinct component of the work, out of total payment made under Sr. No. 7 above.	

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

12.1	in case final payments for the component have been made- Cost of component in contract in last approved variation statement plus PVC amount paid	
12.2	in case final bill is pending -	
(i)	the Cost of component in contract in last approved variation statement plus PVC amount paid	
(ii)	cumulative amount paid for the component up to last on account bill including PVC amount and statutory deductions	
13.	Performance of Contractor (Satisfactory/Unsatisfactory)	

I hereby certify that above mentioned work has been physically completed in all respect as per contract agreement. Performance of the contractor while executing the work had been satisfactory.

Signature & Name of Authorized Person

of the Concessionaire with Seal and  
Mobile No. of Issuing Person.

**Note:-**

- (i) Submission of false certificates by tenderer shall lead to, forfeiture of EMD and other action including penal action (Annexure-II).
- (ii) Copy of certificate duly self-attested shall be submitted along with tender document.
- (iii) Payment made as indicated in above certificate (At Sr. No. 9/ Sr. No. 10) will be considered as value of completed work for the purpose of eligibility under special technical criteria.
- (iv) Above format is for guidance only. Any certificate containing information asked for shall be considered
- (v) A self-attested copy of LOA and concessionaire agreement executed between concessionaire & Authority at Sr. No 1 above shall be submitted along with this completion certificate.
- (vi) In case of JV firm, these details are also required for all the members of the JV firm for one similar single work for a minimum of 10 % of advertised value of the tender (for works without composite components).
- (vii) In case of JV firm, these details are also required for all the members of the JV firm for one similar single work for a minimum of 10 % of cost of any component of work in separate sheet (for work with composite components).
- (viii) Only those works will be treated as composite works which consist of more than one distinct component such as Civil Engg. Works, S&T work, Electrical work, OHE work etc. and there is separate schedule for each such distinct components in the tender documents
- (ix) No technical and financial credentials are required for tenders having value uptoRs. 50 lakhs
- (x) In case a work is started prior to 07 (seven) years, ending last day of month previous to the one in which tender is invited, but completed in last 07 (seven) years, ending last day of month previous to the one in which tender is invited, the completed work shall be considered for fulfillment of credentials.
- (xi) If a work is physically completed and completion certificate to this extent is issued by the concerned organization but final bill is pending, such work shall be considered for fulfillment of credentials.
- (xii) If a part or a component of work is completed but the overall scope of contract is not completed, this work shall not be considered for fulfillment of technical credentials even if the cost of part completed work/component is more than required for fulfillment of credentials.

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

- (xiii)** In case a work is considered similar in nature for fulfillment of technical credentials, the overall cost of that work including PVC amount if any shall be considered and no separate evaluation for each component of that work shall be made to decide eligibility.
- (xiv)** For col 7 & 12 -The value of final bill including PVC amount-if paid, or otherwise, In case final bill is pending the contract cost in last approved variation statement plus PVC amount paid or cumulative amount paid up to last on-account bill including PVC amount and statutory deductions whichever is less, shall be considered as the completion cost of work/ component.
- (xv)** In case, the Secondary Component(s) has/ have been defined in clause 15.5 above, the Attested copy of Completion Certificate of works executed by tenderer himself / the subcontractor (fully by any one or jointly i.e. partly by tenderer and remaining through subcontractor) during last five years, shall also be submitted in above performa.

**ANNEXURE-IV-(C)**

(Para 16.1 (d) and Note to para 15 Note No.(iii) b of General Instructions)  
Clause No. 11(i), and explanation to clause 10 of part I of GCC APRIL-2022

**COMPLETION CERTIFICATE**

**(If the work is awarded by Public listed company)**

Name of the public listed company

Address and Contract details i.e. Phone No. FAX, e-mail.

Letter No.Date:-.....

1.1	Name of work /Project	
1.2	Name and Address of the public listed company	
1.3	Number as incorporated/ registered in the National stock exchange or Bombay stock exchange	
1.4	Date of getting listed in NSE/BSE (document to be attached as per note (vi) below).	
1.5	Average Annual turnover of the public listed company in last three financial years excluding current financial year. (details to be attached as per proforma in annexure VIII as per note (vii) below)	
2.	Contract Agreement (C/A) No. and date	
3.	Name of Firm with address	
4.	Nature of entity (Sole Prop./Partnership firm/company/Joint Venture firm/Registered Society /registered Trust etc.)	
5. (i)	In case of Partnership firm/JV/..... Name and % share of individual partners/members.	
(ii)	In case of Sole Proprietorship, the name of sole proprietor	
6.	Original value of contract agreement.	
7	Completion Cost of Work	
7.1	in case final payments have been made- Contract Cost in last approved variation statement plus PVC amount paid	
7.2	in case final bill is pending -	
(i)	the contract cost in last approved variation statement plus PVC amount paid	
(ii)	cumulative amount paid up to last on-account bill including PVC amount and statutory deductions	
8.	Date of award of contract	
9.	Has the work physically been completed in all respect as per contract agreement?	(Yes / No)
10. (i)	If yes, then actual date of physical completion.	
(ii)	Whether extension to DOC given with penalty or without penalty	
11.	Total payment made in above contract till the date of opening of present tender along with financial year – wise break-up	
12	In case of composite work: (See note (vii) below) Payment made for relevant distinct component of the work, out of total payment made under Sr. No. 7 above.	



Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

12.1	in case final payments for the component have been made- Cost of component in contract in last approved variation statement plus PVC amount paid	
12.2	in case final bill is pending -	
(i)	the Cost of component in contract in last approved variation statement plus PVC amount paid	
(ii)	cumulative amount paid for the component up to last on account bill including PVC amount and statutory deductions	
13	Performance of Contractor (Satisfactory/Unsatisfactory)	

I hereby certify that above mentioned work has been physically completed in all respect as per contract agreement. Performance of the contractor while executing the work had been satisfactory.

**Date**

Signature & Name of Person Authorized  
By the Public listed Company with Seal and  
Mobile No. of Issuing Person.

**Note:-**

Following documents regarding the **Public listed company** are required to be submitted along with the certificate **(Mandatory)**

1. Details of Average Annual turnover of the public listed company in last three financial years excluding current financial year (should be 500 Cr and above) issued by Chartered Accountant. These details need to be submitted as per the proforma of Annexure VIII.
2. The copy of the documents regarding listing in the National stock exchange or Bombay stock exchange with details of status of listing as on date of opening of tender, duly self-attested.
3. The copy of the document of incorporation/ registration of the Public listed company (should be at least 5 years prior to date of opening of tender), duly self-attested.
4. The copy of document regarding Person Authorized by the Public listed Company to issue such certificate, duly self-attested.
5. The relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant. TDS certificates for all payments received a copy of final/last bill paid by the public listed company in support of above work experience certificate duly self-attested.

- (i) The certificate shall not be taken into consideration if any of the above conditions, prerequisites is not fulfilled or required supporting mandatory documents are found deficient. Submission of false certificates by tenderer shall lead to, forfeiture of EMD and other action including penal action (Annexure-II).
- (ii) Above format is for guidance only. Any certificate containing required information asked for shall be considered
- (iii) In case of JV firm, these details are also required for all the members of the JV firm for one similar single work for a minimum of 10 % of advertised value of the tender (for works without composite components).
- (iv) In case of JV firm, these details are also required for all the members of the JV firm for one similar single work for a minimum of 10 % of cost of any component of work in separate sheet (for work with composite components).

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

- (v) Only those works will be treated as composite works which consist of more than one distinct component such as Civil Engg, Works, S&T work, Electrical work, OHE work etc. and there is separate schedule for each such distinct components in the tender document
- (vi) In case a work is started prior to 07 (seven) years, ending last day of month previous to the one in which tender is invited, but completed in last 07 (seven) years, ending last day of month previous to the one in which tender is invited, the completed work shall be considered for fulfillment of credentials.
- (vii) If a work is physically completed and completion certificate to this extent is issued by the concerned organization but final bill is pending, such work shall be considered for **fulfillment** of credentials.
- (viii) If a part or a component of work is completed but the overall scope of contract is not **completed**, this work shall not be considered for fulfillment of technical credentials even if the cost of part completed work/component is more than required for fulfillment of credentials.
- (ix) In case a work is considered similar in nature for fulfillment of technical credentials, the overall cost of that work including PVC amount if any shall be considered and no separate evaluation for each component of that work shall be made to decide eligibility.
- (x) For col 7 & 12 -The value of final bill including PVC amount-if paid, or otherwise in case final bill is pending the contract cost in last approved variation statement plus PVC amount paid or cumulative amount paid up to last on-account bill including PVC amount and statutory deductions whichever is less, shall be considered as the completion cost of work/ component.
- (xi) In case, the Secondary Component(s) has/ have been defined in clause 15.5 above, the Attested copy of Completion Certificate of works executed by tenderer himself / the subcontractor (fully by any one or jointly i.e. partly by tenderer and remaining through subcontractor) during last five years, shall also be submitted in above performa.

ANNEXURE-V

Para 16.1 (f) of General Instructions) (Clause No.10.3 and explanation to clause 10 of Part-I of GCC APRIL-2022, with up to (date correction slip)

**LIST OF AWARDED WORKS UNDER EXECUTION AND/OR WORK AWARDED BUT NOT YET STARTED TILL DATE OF OPENING OF TENDER**

(Mandatory for tenders more than Rs. 20 Cr value wherein eligibility criteria includes Bid Capacity also, to evaluate Bid Capacity of tenderer)

Sr. No	Name & place of work	Organization for whom work is being carried out	Date of award of contract, Contract Agreement No. & Date	Original cost of work /Revised Cost (up to latest corrigendum)	Date of Completion (Original Extended)	Payment Received Till Date of opening of present tender	Balance amount of the work to be executed	Balance period of work to be executed	'B' Value of work to be done in 'N' years (See note .....below)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8 ) (5)-(7)	(9)	(10)
1									
2									
3									
4									
								Total	

Date

Signature of Chartered Accountant

Signature of Tenderer/s with seal

NOTE :-

- (a) This statement should be submitted duly verified by Chartered Accountant.
- (b) In case of no works in hand, a 'NIL' statement should be furnished duly verified by chartered Accountant.
- (c) In case of JV firm, the details of works with each member of JV is required to be submitted duly verified by Chartered Accountant.
- (d) In case, the tenderer/s failed to submit the above statement along with offer, their/his offer shall be considered as incomplete and will be rejected **summarily**.
- (e) N for column 10 –Number of years prescribed for completion of work for which bids has been invited.
- (f) 'B' is the value of existing commitments and balance amount of ongoing works with the tenderer to be completed in next 'N' years.
- (g) For N equal or more than column (9) , Value of 'B' will be same as column (8)
- (h) For contracts not having any defined part financial /physical completion stages /milestones, and  $N < \text{column (9)}$  then the value of 'B' will be as per formula  $B=(8)*N/(9)$
- (i) In case part financial / physical completion stages / milestone is defined in the contract's value of 'B' shall be calculated accordingly.
- (j) No technical and financial credentials are required for tenders having value upto Rs. 50 lakhs

**ANNEXURE-VI**

(Para 16.1 (h) of General Instructions)

**Clause No.11(iii) Annex.I of Part-I of GCC APRIL-2022 ,with up to date correction slip.****LIST OF PLANTS & MACHINERY AVAILABLE ON HAND AND PROPOSED TO BE INDUCTED (OWN AND HIRED TO BE GIVEN SEPARATELY) FOR SUBJECT WORK.**

Sr. No.	Particulars of Plants/Machinery	No. of Unit	Kind and make	Capacity	Age & Conditions	Owned by firm	Proposed to be purchased	
							Date placing of order	Likely date of receipt
1	2	3	4	5	6	7	8	9
1								
2								
3								
4								
5								
6								
7								

**Note:**

- (a) Indicate clearly, whether (i) Owned by firm, or (ii) To be purchased by firm giving date of placing order and likely date of receipt.
- (b) Optimum Plants and Machineries required to be deployed during execution of work.
- (i) Earthwork in formation of New Line / Doubling/ Gauge Conversion Project: Poclain, JCB, Vibratory Roller, Grader, Dumpers, Tractors, Water tank etc.
- (ii) Concreting work for bridge work: Concrete pump, Transit mixer as per requirement, Batching plant of suitable capacity, JCB, Needle vibrator 60/40mm etc.

Signature of Tenderer/s

Dated:-----

**ANNEXURE-VII**

(Para 16.1 (i) of General Instructions) **Clause No.11 (iii) Annex.I of Part-I of GCC APRIL-2022, with up to date correction slip.**

**LIST OF PERSONNEL ORGANIZATION AVAILABLE ON HAND AND PROPOSED TO BE ENGAGED FOR THE SUBJECT WORK.**

Sr. No.	Name & Designation	Qualification	Professional experience	Remarks
1.	2	3	4	5
1				
2				
3				
4				
5				
6				
7				
8				

Signature of Tenderer/s

Dated:-----

**Each Bidder or each member of a JV must fill in this form separately:**

**NAME OF BIDDER/JV PARTNER:**

<b>Annual Contractual Turnover Data for the Previous 3/4 Years (Contractual Payment only)</b>			
<b>Year</b>	<b>Amount Currency</b>	<b>Exchange Rate</b>	<b>Indian National Rupees Equivalent</b>
<b>Average Annual Contractual Turnover for last 3 years</b>			

1. The average annual contractual turnover shall be calculated as an average of “total contractual payments” in the previous three financial years. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover.
2. The information supplied shall be substantiated by data in the audited balance sheets and profit and loss accounts for the relevant years in respect of the bidder or all members constituting the bidder.
3. Contents of this form should be certified by a Chartered Accountant duly supported by Audited Balance Sheet duly certified by the Chartered Accountant.

***SEAL AND SIGNATURE OF THE BIDDER***

Certified that all figures and facts submitted in this form have been furnished after full consideration of all observations/notes in Auditor’s reports. \_\_\_\_\_

***(Signature of Chartered Accountant)***

**Name of CA:** \_\_\_\_\_

**Registration No:** \_\_\_\_\_

***(Seal)***

(Para 16.2.1(a)& 16.2.7(a) of General Instructions&  
Para 9.0 (ii) of General Instructions)

CERTIFICATE

**(For sole proprietorship firm / Sole proprietorship firm participating as member of JV)**

I..... (Indicate Name of Sole prop) S/o .....(Full address of Sole prop) Proprietor of M/s..... (Indicate Name of Proprietary firm) situated at .....(Full address of Sole prop firm) do hereby solemnly affirm & declare as under:-

1. That I, who is submitting the tender on behalf of the **SOLE PROPRIETOR** is the **Proprietor** of the firm working in the name & style of M/s.....

(Indicate Name – Proprietary firm) at .....

Deponent

Signature and Seal

VERIFICATION

I, the above named deponent do hereby solemnly affirm & verify that the contents of my above affidavit are true & correct. Nothing has been concealed and no part of it is false.

Deponent

Signature and Seal

Place:-

Date:-

**Note:** - The stamp duty shall be governed by the provision of the Law relating to stamp in Force in that State at the time when such AFFIDAVIT is being executed. Affidavit shall be affirmed before the Notary Public.

(Para 16.2.7 (a) of General Instructions)

Clause No. 17.6 of Annex.I Part-I of GCC APRIL-2022, with up to date correction slip)

MEMORANDUM OF UNDERSTANDING FOR JV

**(The Memorandum of Understanding shall be submitted in following format on the nonjudicial stamp of Rs.500/- duly notarized by Notary Public)**

NOW THIS Memorandum of Understanding is executed at ..... (Name of Place) on this date ..... (DD/MM/YY) between M/s .....(Name of first constituent and address) as the first party represented by Shri .....and M/s..... (Name of 2<sup>nd</sup> constituent and address) represented by Shri..... As the second party and so on 3<sup>rd</sup>, 4<sup>th</sup>&5<sup>th</sup> subsequent parties. (The expression and words of first and second and other shall mean and include their heir's successors, assigns, nominees, execution, administrators and legal representatives respectively).

WHEREAS all the parties are engaged mainly in the business of execution of Civil Engineering and general contracts for various Government Departments and organizations.

AND WHEREAS the parties herein above mentioned are desirous of entering into a joint venture for carrying out civil engineering and/or contract works in connection with Tender No.

..... (Name of work)..... "As mutually decided between members of Joint Venture Agreement.

1. That we M/s..... (JV firm) on behalf of all members of this joint venture agreement agreed that M/s ..... will be "Lead Partner" of this Joint Venture.
2. That under this MOU, the work will be done jointly by M/s ..... The first party and M/s ..... the second and so on .....in the name and style of ..... (Name)(Joint venture firm).
3. That we JV firm M/s ..... on behalf of all the members of JV firm shall be legally liable, severally and jointly responsible/ liable for the satisfactory/ successful execution/ completion of the works including maintenance period in all respects and in accordance with terms and conditions of the contract.
4. That we M/s JV firm..... On behalf of all the members of the JV firm to which the contract is awarded, shall be jointly and severally liable to the Employer (DFCCIL) for execution of the project in accordance with General and Special Conditions of the Contract. The JV members shall also be liable jointly and severally for the loss, damages caused to the DFCCIL during the course of execution of the contract or due to non-execution of the contract or part thereof.
5. M/s .....(Name of Lead Firm ) of JV firm shall be the lead member of the JV firm who shall have a majority .....% share of interest in the JV firm. The other (One/Two) members shall have following share: - M/s ..... (Name of Second Firm) have ..... % and M/s ..... (Name of Third Firm if any) have .....% share of interest in the JV Firm.
6. That this JV shall be valid during the entire currency of the contract including the period of extension, if any, and the maintenance period after the work is completed.
7. That we all the Joint Venture members authorize Mr./Ms.....one of the members on behalf of the JV firm to deal with the tender, sign the agreement or enter into contract in respect of the said tender, to receive payment, to



Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

witness joint measurement of work done, to sign measurement books and similar such action in respect of the said tender/contract. All notices/ correspondence with respect to the contract would be sent to this authorized member..... (Address) of the JV firm. In case the offer is submitted by the person other than those who is appointed as above and there is difference between the name of the person authorized as above and the person who digitally submitted the offer then our offer shall be deemed to be summarily rejected.

8. That no member of the JV shall have the right to assign or transfer the interest right or Liability in the contract without the written consent of the other members and that of the employer (DFCCIL) in respect of the said tender/contract.
9. That we all the members of the JV certify that we have not been black listed or debarred by DFCCIL or any other Ministry/Department /PSU (Public Sector Undertaking) of the Govt. of India/ State Govt. from participation in tenders/contract in the past either in our individual capacity or as a member of the JV firm or partnership firm in which they were members/partners.. I/ We are aware that concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract.
10. That this Joint Venture MOU shall in all respect be governed by and interpreted in accordance with Indian Laws.

Now the parties have joined hands to form this MOU on this date ..... (DD/MM/YY) with reference to and in confirmation of their discussions and understanding brought on record on date ..... (DD /MM /YY).

In witness thereof all/both the above named parties have set their respective hands on this MOU on the day, month and year first above mentioned, in the presence of the following witnesses:-

1. First party (authorized signatory)
2. Second party (authorized signatory)
3. Third party (if any) (authorized signatory)

**With Seal of parties**

Witnesses with name & full address:-

1.....

2.....

Date.....

Place.....

NOTE: - Should MOU be in more than one separate page, each page shall be Signed by the authorized signatory.

(Para 16.2.7.3(b) of General Instructions)  
Clause No. 17.14.1 of Annex. I Part-I GCC APRIL-2022)

**“LETTER OF CONSENT”**

**(To be submitted by Partnership Firm participating as member of JV)**

We the following partners of M/s..... (Indicate name of firm)

(1).....(2).....(3).....  
.....(4).....(5).....  
(6).....having its office at .....hereby give our consent on behalf of  
M/s.....(Indicate name of firm) in favour of Mr..... (Indicate name of Partner),  
whose specimen signature are appended below, for entering into Joint Venture Agreement with  
M/s..... (Indicate name of other firm’s)..... having office at  
..... in connection with T. No.....Name of work ..... to sign & execute the  
MOU, JV agreement and all other required documents pertaining to above said tender on behalf of firm.

We have read the contents of this letter of consent & accept the same and we hereby agree to and ratify all acts,  
deeds & things of them or any documents executed by the said partner in the scope of this letter of consent on behalf of  
firm.

This letter of consent is made at ..... on .....

Name & Signature of Partner/s

(Signature of Sh.....)

DATE..... 1. ....  
2. ....  
3. ....  
Place..... 4. ....  
5. ....

**Seal of the Firm**

**Note:-** The stamp duty of Rs. 500/- or shall be governed by the provision of the Law relating to stamp in force in that State  
at the time.

**Annexure-XII**

(Para 16.2.7.1 of General Instructions) & clause No. 17.14.2, 17.14.3 © and cl.15 of Annex I Part-I of GCC APRIL-2022, with up to date correction slip

**SPECIAL POWER OF ATTORNEY**

**(To be submitted by Private/Limited Companies, Sole Proprietor or HUF participating as member of JV)**

**BE IT KNOWN** to all that I ..... (Indicate name of Director/Sole Prop.)..... at the Company/Proprietary firm/HUF (Indicate Name of Company / Sole Proprietary firm/ HUF) ..... having its office at ..... do hereby for and on behalf of the said Company/Proprietary firm/HUF appoint Sh.....S/o Shri .....age..... (Indicate Name of Nominee with full address) of the Company/Prop. Firm/HUF as our Attorney, whose specimen signature are appended below to execute the MOU/ JV Agreement & all other required documents with M/s ..... (Indicate Name of other Co. /Prop. firm)..... Situated at ..... in connection with the following tender invited by DFCCIL:-

“T.No.....Name of work.....”

We/ I have read the content of this Special Power of Attorney & accept the same, and we/ I hereby agree to ratify & confirm & do hereby ratify & confirm all acts, deeds & things lawfully done or caused to be done by our said Attorney.

In witness where of I..... (Indicate name of Director/ Sole Prop/ Karta.) Of M/s..... (Indicate name of Co. / Prop. Firm/HUF) the above named Director / Proprietor has executed this Power of Attorney.

For M/s.....

(Sign. of Shri.....)

(Sign& Seal .....) Place...

Date:-.....

The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized.  
(For private/ limited company as member of JV- the annexure XII is required even if MOU/JV agreement is signed by the authorized/ Power of attorney holder himself as per the Copy of Resolution)  
(For sole proprietor firm/HUF as member of JV- Not required if MOU/JV agreement is signed by the proprietor of the sole proprietor firm/ karta of HUF himself)

Annexure-XIII

(Para 16.2.3 (b) of General Instructions)& clause No. 14 (a)(ii),  
15 Annex I Part-I ofGCC APRIL-2022, with up to date correction slip

**SPECIAL POWER OF ATTORNEY  
(For Partnership Firms only)**

BE IT KNOWN to all that we (1) ..... (2).....  
(3).....(4).....(5)..... all the partners of the  
firm..... having its registered office at ..... do hereby, for and on behalf of  
the said firm appoint Shri..... (Name& designation) Special Attorney of the said firm and authorize  
the said Shri..... (name), whose specimen signature are appended below, to do all or any of the  
following acts deeds and/or things on behalf of the said firm and to represent the firm in respect for the tender  
No..... (Name of work)..... invited by DFCCIL.

1. To appear before office of DFCCIL related to the process of tendering for the above said tender.
2. To procure/download the tender documents for the above said tender.
3. To digitally sign the above said tender document and for uploading the offer on [www.ireps.gov.in](http://www.ireps.gov.in) for the said Tender. In case the offer is submitted by the person other than those who is appointed as above and there is difference between the name of the person authorized as above and the person who digitally submitted the offer then our offer shall be deemed to be summarily rejected.
4. To attend meetings and submit clarifications including negotiations, if any, called by DFCCIL.
5. To sign the agreement and other relevant documents & receive payment on behalf of firm,
6. To co-ordinate measurement through contractor’s authorized engineer, witness measurement, sign measurement books on behalf of firm.
7. To compromise, settle, relinquish any claim(s) preferred by the firm, sign no claim certificate and refer all or any disputes to arbitration.

We/ I have read the content of this Special Power of Attorney & accept the same and We/I hereby agree to ratify & confirm & do hereby ratify & confirm all acts, deeds & things lawfully done or caused to be done by our said Attorney.

(Signature of Sri.....)	Executants Partner (Name & signature)
-------------------------	--

DATE .....	1.....
------------	--------

Place :-	2.....
Seal of Firm	3.....
	4.....
	Seal of Firm

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized.

(Required even if one or more Partners are authorized in the Partnership Firm to sign on behalf of the Firm)

(Para 16.2.1 (b) of General Instructions) & clause No. 15 Annex I Part-I of  
GCC APRIL-2022, with up to date correction slip

**SPECIAL POWER OF ATTORNEY**

**(For Sole Proprietor Firm only) BE IT KNOWN**

to all that I Sole Proprietor of the firm ..... having its registered office at .....  
do hereby, for and on behalf of the said firm appoint Shri..... (Name& designation with full address)  
Special Attorney of the said firm and authorize the said Shri..... (name) whose specimen signature are  
appended below, to do all or any of the following acts deeds and/or things on behalf of the said firm and to represent the  
firm in respect for the tender

No..... (Name of work)..... invited by DFCCIL.

1. To appear before office of DFCCIL related to the process of tendering for the above said tender.
2. To procure/download the tender documents for the above said tender.
3. To digitally sign the above said tender document and for uploading the offer on [www.ireps.gov.in](http://www.ireps.gov.in) for the said Tender.
4. To attend meetings and submit clarifications including negotiations, if any, called by DFCCIL.
5. To sign the agreement and other relevant documents & receive payment on behalf of firm,
6. To co-ordinate measurement through contractor's authorized engineer, witness measurement, sign measurement books on behalf of firm.
7. To compromise, settle, relinquish any claim(s) preferred by the firm, sign no claim certificate and refer all or any disputes to Arbitration Tribunal.

I have read the content of this Special Power of Attorney & accept the same and I hereby agree to ratify & confirm & do hereby ratify & confirm all acts, deeds & things lawfully done or caused to be done by our said Attorney.

(Signature with name of Power attorney Holder)

(Name & signature of sole proprietor)

Dated .....

Place .....

(Seal of Firm)

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized.

(Not required if tender is uploaded by Proprietor himself)

(Para 16.2.4 (D) of General Instructions)  
& clause No. 14(c) (ii) and 15 of Part-I of GCC APRIL-2022, with up to date correction slip

**SPECIAL POWER OF ATTORNEY  
(For Private/Limited companies only)**

**BE IT KNOWN** To all that (Name of firm) ..... having its registered office at ..... do hereby, for and on behalf of the firm appoint Shri..... (Name& designation) Special Attorney of the said firm and authorize the said Shri..... (name) whose specimen signatures are appended below, to do all or any of the following acts deeds and/or things on behalf of the said firm and to represent the firm in respect for the tender No..... (Name of work)..... invited by DFCCIL.

1. To appear before office of DFCCIL related to the process of tendering for the above said tender.
2. To download the tender documents for the above said tender.
3. To digitally sign the above said tender document and for uploading the offer on [www.ireps.gov.in](http://www.ireps.gov.in) for the said Tender.
4. To attend meetings and submit clarifications including negotiations, if any, called by DFCCIL.
5. To sign the agreement and other relevant documents & receive payment on behalf of Company,
6. To co-ordinate measurement through contractor authorized engineer, witness measurement, sign measurement books on behalf of Company.
7. To compromise, settle, relinquish any claim(s) preferred by the firm, sign no claim certificate and refer all or any disputes to arbitration.

We have read the content of this Special Power of Attorney & accept the same and we hereby agree to ratify & confirm & do hereby ratify & confirm all acts, deeds & things lawfully done or caused to be done by our said Attorney.

(Signature of Shri.....)

Authorized signatory of the firm

Dated.....

Place .....

Seal of Firm

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized. Required even if tender documents are submitted by the authorized/ power of attorney holder himself as per resolution passed by Board of Directors

MODEL FORM OF BANK GUARANTEE BOND FOR PG

To  
CPM  
DFCCIL, Ajmer

1. In consideration of the President of India acting through (indicate designation of concerned  
2. CPM (hereinafter called "the Government") having agreed to exempt – (Name & address)----- (hereinafter called "the said Contractor(s)" from the demand, under the terms and conditions of an Agreement dated ----- made between ----- and ----- for ----- (hereinafter called "the said Agreement"), of Performance Guarantee for the due fulfillment by the said Contractor(s) of the terms and conditions contained in the said Agreement, on production of a bank Guarantee for Rs.----- (Rupees-----only) we, ----- (hereinafter referred to as "the Bank" at the request of ----- (contractor(s) do hereby undertake to pay to the Government an amount not exceeding Rs. ----- - against any loss or damage caused to or suffered or would be caused to or suffered by the Government by reason of any breach by the said Contractor(s) of any of the terms or conditions contained in the said Agreement.

3. We----- (indicate the name of the bank) i.e. .... (name, address and branch code) do hereby undertake to pay the amounts due and payable under this guarantee without any demur, merely on a demand from the Government stating that the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by the Government by reason of breach by the said contractor(s) of any of the terms or conditions contained in the said Agreement or by reason of the contractor(s) failure to perform the said Agreement. Any such demand made on the bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. -----

4. We under-take to pay to the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor(s)/supplier (s) in any suite or proceeding pending before any court or Tribunal relating thereto our liability under this present being absolute and unequivocal .

The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the contractor(s)/supplier(s) shall have no claim against us for making such payment.

5. We..... (Indicate the name of bank) i.e. .... (name, address and branch code) further agreed with the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance/of the said Agreement and that it shall continue to be enforceable till all the dues of the Government under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till ----- (office/Department) Ministry of ----- certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges this guarantee. Unless a demand or claim under this guarantee is made on in writing on or before the ----- we shall be discharged from all liability under this guarantee thereafter.

6. We..... (Indicate the name of bank) i.e. .... (name, address and branch) further agree with the government that the Government 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 Agreement or to extend time of performance by the said contractor(s) from time to time or to post opens for any time or from time to time any of the powers exercisable by the Government against the said, Contractor(s) and to further or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor(s) or for any forbearance, act or commission on the part of the Government or any indulgence by the Government to the said Contractor(s) or any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

7. This guarantee will not be discharged due to the change in the constitution of the bank or the contractor(s)/Supplier(s).

8. We ----- (indicate the name of bank) i.e. .... (Name, address and branch code) lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Government in writing.

Dated the----- day of -----2020

For \_\_\_\_\_ (indicate the name of bank)  
i.e. .... (Name, address and branch code )

**ANNEXURE-XVII**

(Para 16.2.7.4 (c) of General Instructions &  
Clause No. 17.14.3 (a) of Annex.I Part-I of GCC APRIL-2022, with up to date correction slip)

**SPECIMEN BOARD'S RESOLUTION OF A PRIVATE/LIMITED COMPANY FOREENTERING INTO JV WITH OTHER ENTITIES**

Extract from the minutes of meeting of Board of Directors of the company held on ..... (Date) at the office of the company situated at ..... (Address of the company).

\*\*\*\*\*

RESOLVED THAT ..... (Name of the company) have decided to participate for the said tender for the work of ..... (Name of the work) in joint venture with M/s..... (Name of the other Firm/Firms or company/companies with addresses) in name and style of the JV firm..... (Name of the Joint Venture firm).

FURTHER RESOLVED THAT Shri ... (Name and designation of authorized person of the company) is hereby authorized to execute & sign all necessary documents for submission of tender documents, JV Agreement and any documents in connection with present tender on behalf of company etc. For the above mentioned work on behalf of the company.

Signed by Managing Director/

Director/ Company Secretary Of the Company

Note:-

1. Stipulations in the above specimen Board's Resolution are for guidance only. Companies can incorporate other stipulation /stipulations relevant with the tender and formation of JV, if required.
2. The above Annexure should be executed on the Letter Head of the company.



Clause No. 16.2.7.3(c) of General Instructions & Clause No. 17.14.1 (c) and 15 of Annex.I Part-I of GCC APRIL-2022, with up to date correction slip

**SPECIAL POWER OF ATTORNEY  
(For Partnership Firms participating as a member of JV only)**

We the following partners of M/s..... (Indicate name of firm)

(1).....2.....

3.....4.....

5.....6.....having its

office at .....hereby give our consent on behalf of M/s.....

.....(Indicate name of firm) in favour of Mr..... (Indicate name of Partner), whose specimen signature are appended below, for entering into Joint Venture Agreement with

M/s..... (Indicate name of other firm's)..... having office at ..... in connection with T. No.....Name of work

..... to sign & execute the MOU, JV agreement and all other required documents pertaining to above said tender.

We have read the content of this Special Power of Attorney & accept the same and we hereby agree to ratify & confirm & do hereby ratify & confirm all acts, deeds & things lawfully done or caused to be done by our said Attorney.

(Signature of Sri.....)

Executants Partner  
(Name & signature)

DATE .....

1.....

2.....

Place .....

3.....

4.....

Seal of Firm

Seal of Firm

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized. Required even if MOU/JV agreement is signed by one or more partners authorized in the Partnership Firm as per the Partnership deed, letter of consent.

**ANNEXURE-XIX**

**Clause No. 16.1(g) of General Instructions & Clause No. 10.3 Annex.I Part-I of GCC APRIL-2022, with up to date correction slip**

**(ON THE LETTER HEAD OF CHARTERED ACCOUNTANT)**

(Mandatory and applicable for tenders valuing more than Rs 20 Cr to calculate Bid Capacity of tenderer- For value of A)

To

CPM

DFCCIL, Ajmer.

Sub: -Construction works executed and payment received

It is to certify that construction works executed and payment received through construction works of M/s (Name of firm).....during the previous three financial years and the current financial year (up to date of inviting tender), as extracted from, Balance sheet/ certificate **issued by the employer/ client**, Form 16 , Form 26AS etc. are as under :-

Sr. No.	Financial year	Work executed And Payment received through construction works
1.	Current year ( Say A)	
2.	A-1	
3.	A-2	
4.	A-3	

Yours sincerely,

Date: ...

(Name & Sign. Of Authorized Signatory)

Seal of firm

Registration No:-

E-Mail:-

**Note :**

- (a) In case of JV firm details of construction works executed by each member of JV is required to be submitted
- (b) In case, the tenderer/s failed to submit the above statement (for tenders valuing more than 20 Cr) along with offer, their/his offer shall be considered as incomplete and will be rejected **summarily**.

Clause No. 16.2.7.5(d) of General Instructions &  
Clause No. 14(f)(iii) and 15 of Annex.-I Part-I of  
GCC APRIL-2022, with up to date correction slip

**SPECIAL POWER-OF-ATTORNEY  
(For LLP Firm incorporated under LLP Act)**

KNOW ALL MEN BY THESE PRESENTS: WHEREAS M/S .....  
..... (Name of LLP & LLPIN number) is a LLP Firm registered  
under the LLP Act, 2008, and having its registered office  
at..... (hereinafter called the 'LLP').

AND WHEREAS by its resolution No..... passed in the meeting held on..... of the Partners of  
the LLP ..... (LLP name) have decided to participate in the tender  
No. .... invited by DFCCIL for the work namely  
“ .....”

I.....(name and designation) the authorized representative of M/S  
..... (name of LLP) duly authorized in this behalf by  
aforesaid resolution do hereby irrevocably constitute, nominate, appoint and authorize Mr./Ms.  
.....(designation).....(address)..... & Mr./..... Ms./Mr./Ms.  
.....(designation).....(address)..... who is/are presently holding the above mentioned  
position in the LLP as our true and lawful attorney (hereinafter referred to as “Attorney”) of the LLP to jointly or  
severally exercise all or any of the following powers for and on behalf of

M/S..... (name of LLP & LLPIN number) in respect of the  
aforesaid tender Invited by the DFCCIL :

1. To appear before office of DFCCIL related to the process of tendering for the above said tender.
2. To download the tender documents for the above said tender.
3. To digitally sign the above said tender document and for uploading the offer on [www.ireps.gov.in](http://www.ireps.gov.in) for the said Tender.
4. To attend meetings and submit clarifications including negotiations, if any, called by DFCCIL.
5. To sign the agreement and other relevant documents & receive payment on behalf of firm,
6. To co-ordinate measurement through contractor authorized engineer, witness measurement, sign measurement books on behalf of firm.
7. To compromise, settle, relinquish any claim(s) preferred by the firm, sign no claim certificate and refer all or any disputes to arbitration

The LLP agrees and undertakes that in the event of any change in the constitution of the LLP, the rights and obligations of the LLP shall continue to be in full force without any effect thereof. The LLP undertakes that it shall not cancel or amend this power of Attorney without obtaining previous written consent of DFCCIL.

AND the LLP hereby agrees that all acts, deeds or things lawfully done by the said Attorneys or either of them under the authority of this power shall be construed as acts, deeds and things done by the LLP and the LLP hereby undertakes to confirm and ratify all and whatsoever the said Attorneys or either of them shall lawfully do or cause to be done by virtue of the powers hereby given.

IN WITNESS WHEREOF this deed has been signed and sealed by WITNESSES:

Signature Name:  
Address:  
Name of (Executants):  
Designation:

Signatures of authorized representative & Seal  
of LLP: authorized representative

Signature Name:  
Address:

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

Specimen Signatures of Attorney Holder(s) in token of acceptance:

(1)Name ..... Signature.....

(2Name).....Signature.....

Executed and Signed before me on this.....day of ..... At  
.....(place).

(Seal and signature of Notary Public)

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized. Required even if tender documents are submitted by the authorized/ power of attorney holder himself as per resolution passed by Partners of the LLP

**Partner's Resolution of LLP Firm incorporated under LLP Act for submitting Tender by LLP firm**

**(To be printed on Firm's letter head)**

EXTRACT OF THE RESOLUTION PASSED AT THE MEETING OF THE PARTNERS

OF \_\_\_\_\_ (LLP Name) having LLPIN \_\_\_\_\_ of 20..... (Hereinafter referred to as LLP) HELD ON (Date) \_\_\_\_\_ AT (Address) \_\_\_\_\_

Whereas the Board has been described about NIT No. \_\_\_\_\_ issued by DFCCIL for the work name“ \_\_\_\_\_”.

Partners discussed the matter and after discussion following resolution was passed:

RESOLVED THAT the LLP (LLP name) shall participate in the above tender

Resolved further that the LLP/Partners authorize(s), Mr./ Ms. \_\_\_\_\_ & Mr./ Ms. \_\_\_\_\_ (name and designation) of the LLP, to jointly or severally sign and submit all the necessary papers, letters, forms, quotes, bids etc., negotiate, discuss, agree to make any amendments, alterations or modifications thereto and to make representations, submit papers, affidavits and to do any other act and complete requisite formalities on behalf of the LLP in connection with completion of aforesaid tender work and to enter into liability against the LLP.

Resolved further that LLP/Partners authorize(s) Mr./Ms. \_\_\_\_\_ (Name and Designation) of the LLP to execute Power of Attorney in terms of this resolution in favour of Mr./Ms. \_\_\_\_\_ & Mr./Ms. \_\_\_\_\_ the person(s) above named.

The acts done and documents executed by such above named authorized person(s) shall be binding on the LLP.

For the Organization,

(Seal of LLP & Signature of authorized person)

Name of authorized person: \_\_\_\_\_

Designation: \_\_\_\_\_

Place:

Dated:

Executed and Signed before me on this.....day of ..... At .....(place).

(Seal and signature of Notary Public)

Note:-

1. Stipulations in the above specimen Resolution are for guidance only. LLP firm can incorporate other stipulation /stipulations relevant with the tender and formation of JV, if required.
2. The above Annexure should be executed on the Letter Head of LLP firm. Required even if tender documents are submitted by the authorized/ power of attorney holder himself as per resolution passed by Partners of LLP firm.

Annexure –XXII

Clause No. 16.2.6(c) of General Instructions & Clause No. 14(e)(iii) and 15 of Annex.I Part-I of GCC APRIL- 2022 ,with up to date correction slip

**SPECIAL POWER-OF-ATTORNEY  
(For Registered Society & Registered Trust)**

KNOW ALL MEN BY THESE PRESENTS: WHEREAS M/S .....

..... (Name of **Registered Society / Registered Trust**) is a **Registered Society / Registered Trust** registered under the ..... Act (Name of the act vide which registered), and having its registered office at..... (hereinafter called the '**Registered Society / Registered Trust** ').

AND WHEREAS by its resolution No..... passed in the meeting held on..... of the Executive Member of the **Registered Society / Registered Trust** the **Registered Society / Registered Trust** ..... (**Registered Society / Registered Trust** name) have decided to participate in the tender No. .... invited by DFCCIL for the work namely “ .....”

I.....(name and designation) the authorized representative of M/S ..... (name of **Registered Society / Registered Trust**) duly authorized in this behalf by aforesaid resolution do hereby irrevocably constitute, nominate, appoint and authorize Mr./Ms. .... (designation) ..... (address) ..... & Mr./ Ms./Mr./Ms. .... (designation) ..... (address) ..... who is/are presently holding the above mentioned position in the **Registered Society / Registered Trust** as our true and lawful attorney (hereinafter referred to as “Attorney”) of the **Registered Society / Registered Trust** to jointly or severally exercise all or any of the following powers for and on behalf of M/S ..... (name of **Registered Society / Registered Trust**) in respect of the aforesaid tender Invited by DFCCIL :

1. To appear before office of DFCCIL related to the process of tendering for the above said tender.
2. To download the tender documents for the above said tender.
3. To digitally sign the above said tender document and for uploading the offer on [www.ireps.gov.in](http://www.ireps.gov.in) for the said Tender.
4. To attend meetings and submit clarifications including negotiations, if any, called by DFCCIL.
5. To sign the agreement and all other required documents & receive payment.
6. To co-ordinate measurement through contractor authorized engineer, witness measurement, sign measurement books on behalf of Registered Trust/Society.
7. To compromise, settle, relinquish any claim(s) preferred by the firm, sign no claim certificate and refer all or any disputes to arbitration

The **Registered Society / Registered Trust** agrees and undertakes that in the event of any change in the constitution of the **Registered Society / Registered Trust**, the rights and obligations of the **Registered Society / Registered Trust** shall continue to be in full force without any effect thereof.

The **Registered Society / Registered Trust** undertakes that it shall not cancel or amend this power of Attorney without obtaining previous written consent of DFCCIL.

AND the **Registered Society / Registered Trust** hereby agrees that all acts, deeds or things lawfully done by the said Attorneys or either of them under the authority of this power shall be construed as acts, deeds and things done by the **Registered Society / Registered Trust** and the **Registered Society / Registered Trust** hereby undertakes to confirm and ratify all and whatsoever the said Attorneys or either of them shall lawfully do or cause to be done by virtue of the powers hereby given.

IN WITNESS WHEREOF this deed has been signed and sealed Shri.....(name and designation), on this..... day of..... 20.... , in presence of:  
WITNESSES:

Signature Name:  
Address:

Signatures of authorized representative  
& Seal of **Registered Society / Registered Trust**

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

Name of authorized rep  
(Executants):  
Designation:

Signature Name: Address:

Specimen Signatures of Attorney Holder(s) in token of acceptance:

(1)Name ..... Signature.....

(2Name).....Signature.....

b

Executed and Signed before me on this.....day of ..... At  
.....(place).

(Seal and signature of Notary Public)

Notes:-

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized. (Required even if tender documents are submitted by the authorized/ power of attorney holder himself)

**Annexure-XXIII**

Clause No. 16.1(n) of General Instructions Information and particulars in terms of Para 11(a) and 11(b) of General Instructions and Clause No. 16 of Annexure-I Part-I of GCC APRIL-2022, with up to date correction slip.

(i) Information and particulars regarding employed retired Railway/DFCCIL Engineer (s)/ Officer(s) of the Gazetted rank.

Sr.No.	Name of retired gazette Officer/ Engineer with Designation	Date of Retirement	Details of obtained permission applicable) (wherever
1.			
2.			
3.			
4.			

(ii) Information and particulars regarding retired Railway/DFCCIL Engineer (s)/ Officer(s) of the Gazetted rank being one of the partner in the partnership Firm/ Joint venture/registered Society/ registered firm/ LLP etc

Sr.No.	Name of retired gazette Officer/ Engineer with Designation	Date of Retirement	Details of permission obtained applicable) (wherever
1.			
2.			
3.			
4.			

(iii) Information and particulars regarding retired Railway/DFCCIL Engineer (s)/ Officer(s) of the Gazetted rank being director in the company

Sr.No.	Name of retired gazette Officer/ Engineer with Designation	Date of Retirement	Details of permission obtained applicable) (wherever
1.			
2.			
3.			
4.			

Note:- 1. Details as per the above format shall be furnished by the tenderer. The format should not be left blank. In case of there being no such retired Gazetted Railway/DFCCIL Officer/ Engineer, Nil to be furnished in the format.

2 In case details are not submitted in terms of Para 11(a) by the tenderer, their offer shall be summarily rejected.

3 Also submit the document of permission from the President of India or any officer, duly authorized by him in this behalf, in case (i) where such Engineer or officer had not retired from government service at least 1 year prior to the date of submission of the tender (ii) where such Engineer or officer is a partner or director as the case, in partnership firm or an incorporated company,.

(iv) Information and particulars in terms of Para 11(b) of General instructions regarding Relative(s) employed in gazette capacity on Railway/DFCCIL



Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

Sr. No.	Name of the relative who is employed in gazette capacity on Railway/DFCCIL with Designation	Relation
1.		
2.		
3.		
4.		

Note :- 1. Details as per the above format shall be furnished by the tenderer. The format should not be left blank. In case of there being no such relative, Nil to be furnished in the format.

2. In case details are not submitted in terms of Para 11(b) of General Instructions by the tenderer, their offer shall be summarily rejected.

Signature of the tenderer.....

Name.....

**Annexure-XXIV**

Clause No. 16.2.7.5(c) of General Instructions Partner's Resolution of LLP Firm for entering into Joint Venture (To be printed on LLP Firm's letter head)

**EXTRACT OF THE RESOLUTION PASSED AT THE MEETING OF THE PARTNERS**

OF \_\_\_\_\_ (LLP Name) having LLPIN of 20.....  
(hereinafter referred to as LLP) HELD ON (Date) \_\_\_\_\_ AT (Address) \_\_\_\_\_  
Whereas the Partners have been  
described about NIT No. \_\_\_\_\_ issued by DFCCIL for the work  
namely

“\_\_\_\_\_”. Partners discussed the matter and after  
discussion following resolution was passed:

RESOLVED THAT the LLP..... (LLP name) shall participate in the above tender in Joint Venture and for the purpose  
the LLP shall enter into and execute joint venture agreement, with M/S \_\_\_\_\_ &  
M/S \_\_\_\_\_ (name of other constituent(s) of joint venture).

Resolved further that the LLP/Partners authorize(s), Mr./ Ms. \_\_\_\_\_ & Mr./ Ms.  
\_\_\_\_\_ (name and designation) of the LLP, to jointly or severally, sign joint venture agreement, and to  
sign such other documents and to do any other act and complete requisite formalities on behalf of the LLP in connection  
with completion of aforesaid tender work and to enter into liability against the LLP.

Resolved further that LLP/Partners authorize(s) Mr./Ms. \_\_\_\_\_ (name and designation) of the LLP to  
execute Power of Attorney in terms of this resolution in favour of  
Mr./Ms. \_\_\_\_\_ Mr./Ms. \_\_\_\_\_ the person(s) above named.

The acts done and documents executed by such above named authorized person(s) shall be binding on the LLP.

For the Organization,

(Seal of LLP & Signature of authorized person)

Name of authorized person: \_\_\_\_\_ Designation:  
\_\_\_\_\_ Place:

Dated:

Executed and Signed before me on this.....day of ..... At  
.....(place).

(Seal and signature of Notary Public)

Clause No. 16.2.5(d) of General Instructions

**POWER-OF-ATTORNEY BY A LLP Firm (incorporated under LLP Act) for entering into JOINT VENTURE AGREEMENT.**

**(to be executed non judicial stamp paper of appropriate value as per law of state concerned Non Judicial stamp paper should be purchased in the name of the LLP)**

KNOW ALL MEN BY THESE PRESENTS: WHEREAS M/S .....  
..... (name of LLP & LLPIN number) is a LLP registered under the LLP Act, 2008, and having its registered office at..... (Hereinafter called the 'LLP'). AND WHEREAS by its resolution No..... passed in the meeting held on..... of the Partners of the LLP, the LLP..... (LLP name) has decided to participate in the tender No..... issued by DFCCIL for the work namely “.....” in Joint Venture and for the purpose the LLP shall enter into and execute joint venture agreement with M/S..... & M/S..... (name of other constituent(s) of joint venture) AND THAT M/S..... (name of the lead member of joint venture) shall act as the lead member of above mentioned joint venture.

I..... (name and designation) the authorised representative of M/S ..... (name of LLP) duly authorized in this behalf by aforesaid resolution do hereby irrevocably constitute, nominate, appoint and authorize Mr./ Ms. .... (designation) ..... (address) & Mr./ Ms. Mr./ Ms. .... (designation) ..... (address) who is/are presently holding the above mentioned position in the LLP as our true and lawful attorney (hereinafter referred to as “Attorney”) of the LLP to jointly or severally exercise all or any of the following powers for and on behalf of M/S ..... (Name of LLP & LLPIN number) in connection with aforesaid bid:

- 1. To enter into and execute and sign JOINT VENTURE agreement, draft of which has been approved by the LLP, on behalf of the LLP with above named constituents for participating in the aforesaid bid of the DFCCIL on behalf of the LLP.
- 2. To sign and submit all the necessary papers, letters, forms, quotes, bids etc.
- 3. To do any other act and complete requisite formalities on behalf of the LLP in connection with completion of aforesaid tender work and to enter into liability against the LLP.
- 4. And generally to do all such acts, deeds or things as may be necessary or proper for the purposes mentioned above.

The LLP agrees and undertakes that in the event of any change in the constitution of the LLP, the rights and obligations of the LLP shall continue to be in full force without any effect thereof.

The LLP undertakes that it shall not cancel or amend this power of Attorney without obtaining previous written consent of DFCCIL.

AND the LLP hereby agrees that all acts, deeds or things lawfully done by the said Attorneys or either of them under the authority of this power shall be construed as acts, deeds and things done by the LLP and the LLP hereby undertakes to confirm and ratify all and whatsoever the said Attorneys or either of them shall lawfully do or cause to be done by virtue of the powers hereby given.

IN WITNESS WHEREOF this deed has been signed and sealed by Shri..... (name and designation), on this..... day of..... 20... , in presence of:

WITNESSES:

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

Signature Name:  
Address:

Signatures of authorized representative &  
Seal of LLP:

Name of authorized representative:  
Designation:

Signature Name: Address:

Specimen Signatures of Attorney Holder in token of acceptance:

(1)Name .....Signature.....

(2)Name .....Signature.....

Executed and Signed before me on this.....day of ..... At .....(place).

(Seal and signature of Notary Public)

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized. Required even if tender documents are submitted by the authorized/ power of attorney holder of the LLP firm himself

**SPECIMEN RESOLUTION OF EXECUTIVE COMMITTEE OF REGISTERED SOCIETY/TRUST**

(To be printed on registered society/ trust's letter head)

**FOR ENTERING INTO JV WITH OTHER ENTITIES**

Extract from the minutes of meeting of Executive Committee of Registered Society/Trust held on ..... (Date) at the office of the Registered Society/Trust situated at ..... (Address of the Registered Society/Trust).

\*\*\*\*\*

RESOLVED THAT ..... (Name of the Registered Society/Trust) have decided to participate for the said tender for the work of ..... (Name of the work) in joint venture with M/s..... (Name of the other Firm/Firms or company/companies/ Registered Society/Trust with addresses) in name and style of the JV firm..... (Name of the Joint Venture firm).

FURTHER RESOLVED THAT Shri ... ..... (Name and designation of authorized person of the Registered Society/Trust) is hereby authorized to execute & sign all necessary documents for submission of tender documents, JV Agreement and any documents in connection with present tender on behalf of Registered Society/Trust etc. For the above mentioned work on behalf of the Registered Society/Trust.

Name and Signed by authorized

Executants/s of Registered Society/Trust

Note:-

1. Stipulations in the above specimen Resolution are for guidance only. Registered Society/Trust can incorporate other stipulation /stipulations relevant with the tender and formation of JV, if required.
2. The above Annexure should be executed on the Letter Head of Registered Society/Trust.

**SPECIAL POWER OF ATTORNEY**

**(To be submitted by Registered Society/Trust participating as member of JV) BE**

**IT KNOWN** to all that I ..... (Indicate name of Authorised signature of the Registered Society/Trust)..... at the Registered Society/Trust (Indicate Name of Registered Society/Trust) ..... having its office at ..... do hereby for and on behalf of the said Registered Society/Trust appoint Sh.....S/o Shri .....age..... (Indicate Name of Nominee with full address) of the Registered Society/Trust as our Attorney, whose specimen signature are appended below to execute the MOU/ JV Agreement & all other required documents with M/s ..... (Indicate Name of other Co. /Prop. firm/ Registered Society/Trust)..... Situated at ..... in connection with the following tender invited by DFCCIL:-

“T.No.....Name of work.....”

We/ I have read the content of this Special Power of Attorney & accept the same, and we/ I hereby agree to ratify & confirm & do hereby ratify & confirm all acts, deeds & things lawfully done or caused to be done by our said Attorney.

In witness where of I..... (Indicate name of Authorised signatory of the Registered Society/Trust) Of ..... (Indicate name of Registered Society/Trust) the above named Authorised signatory has executed this Power of Attorney.

For ..... (Name of Executants/s of Registered Society/Trust)

(Name, address and Sign. of Power of Attorney holder Shri.....)

(Sign& Seal .....) Place...

Date:-.....

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized. Required even if tender documents are submitted by the authorized/ power of attorney holder of Registered Society/ firm himself

**DFCCIL CONTRACT AGREEMENT OF WORKS**  
**(charged to EBR(IF) CONTRACT**

**AGREEMENT NO. -----DATED-----**

**ARTICLE OF AGREEMENT** made on this day \_\_\_\_\_ in the year Two Thousand and ..... between the President of India, acting through the \_\_\_\_\_ (DFCCIL) Administration having its office at Ajmer hereinafter called the 'DFCCIL' of the first part and ----- Name of Contractor ----- hereinafter called the 'Contractor' of the second part and Indian Railway Finance Corporation Limited hereinafter called the 'IRFC' of the third part having its office at ----- with GSTIN ----- (GSTIN of billing unit, IRFC).  
First part, second part and third part collectively hereinafter called the 'Parties'.

WHEREAS the contractor has agreed with the DFCCIL for performance of the works----- set forth in the schedule hereto annexed upon the Standard General Condition of Contract corrected up to latest correction slips and the Specifications of the -----DFCCIL corrected up to latest correction slips and the Specifications of the ----  
----- DFCCIL, corrected up to latest correction slips and the Special Condition and Specifications, if any, and in conformity with the Drawings here-into annexed AND WHEREAS the performance of the said works is an act in which the public are interested.

NOW THIS INDENTURE WITNESSETH that in consideration to payments to be made by the DFCCIL, the Contractor will duly perform the said works in the said schedule set forth and shall execute the same with great promptness, care and accuracy in a workman like manner to the satisfaction of the DFCCIL and will complete the same in accordance with the said specifications and said drawings and said conditions of contracts on or before the ----- day of -----  
----20-- and will maintain the said work for a period of ----- calendar months from the certified date of their completion and will observe, fulfill and keep all the conditions there is mentioned (which shall be deemed and taken to be part of this contract as if the same have been fully set forth herein) AND the DFCCIL both hereby agree that if the Contractor shall duly perform the said works in the manner aforesaid and observe and keep the said terms and conditions, the DFCCIL will pay or cause to be paid to the contractor for the said works on the final completion thereof the amount due in respect thereof at the rates specified in the Schedule hereto annexed.

It is agreed by and between the parties that DFCCIL shall continue to be held responsible for all obligations, risk and liabilities, whatsoever, arising out of or in connection with the Contract Agreement and this Novation Agreement, whether during the progress of the work or after its completion.

It is further agreed and understood by and between the parties that IRFC shall be the owner of assets, if any, arising out of execution of works as defined in the Contract Agreement, except the land whose ownership shall continue with DFCCIL. Accordingly, the invoices shall be issued by capturing GSTIN of contractor (as the supplier) and GSTIN of IRFC (as the bill-to party). Also, the contractor shall submit the invoice, issued in the name of IRFC, to DFCCIL for processing payment by DFCCIL to Contractor subject to applicable TDS under the Income Tax, GST or any other applicable laws.

It is further agreed by and between the parties that IRFC shall be responsible to comply with Income Tax and GST laws in relation to filling of returns.

All the communication in relation to the Contract Agreement would only be between Party hereto of first part and second part.

For and on behalf of the President of India

Witness of the Signature

- 1.
- 2.

Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

Address :-----

Signature of Contractor

Name of Authorized Signatory

Witnesses of the Signature

1.....

2.....

Address:.....

For and on behalf of the  
Indian Railway Finance Corporation

Witness of the Signature

1.

2.

Address:-----



ANNEXURE-XXIX  
(Para 16.2.2 (a) of General Instructions)  
clause 14(ii) (b) of the GCC APRIL-2022)

CERTIFICATE

**(For HUF (Hindu Undivided Family / for JV having HUF as member)**

I..... (Indicate Name of Karta) S/o ..... (Full address of HUF)

Karta of M/s..... (Indicate Name of HUF) situated at ..... (Full address of HUF) do hereby solemnly affirm & declare as under:-

1. That I, who is submitting the tender on behalf of the **HUF** is in the position of **Karta** of the HUF, working in the name & style of ..... (Indicate Name – HUF) at  
.....

2. That, I.....(Indicate Name of Karta) has the authority, power and consent given by other members to act on behalf of .....(name of HUF)

Deponent

Signature and Seal

VERIFICATION

I, the above named deponent do hereby solemnly affirm & verify that the contents of my above affidavit are true & correct. Nothing has been concealed and no part of it is false.

Deponent

Signature and Seal

Place:-

Date:-

**Note: -** The stamp duty shall be governed by the provision of the Law relating to stamp in Force in that State at the time when such AFFIDAVIT is being executed. Affidavit shall be affirmed before the Notary Public.

**Annexure XXX**

(Para 16.2..2 (b) of General Instructions)  
(Clause14 (ii) (b) and clause 15 of the GCC APRIL-2022)

**SPECIAL POWER OF ATTORNEY  
(For HUF (Hindu Undivided Family))**

BE IT KNOWN to all that we (1) ..... (2).....  
(3).....(4).....(5)..... all the members of the  
HUF..... having its registered office at ..... do hereby, for and on behalf of  
the said firm appoint Shri..... (Name& designation)

Special Attorney of the said HUF and authorize the said Shri..... (name), whose specimen signature  
are appended below, to do all or any of the following acts deeds and/or things on behalf of the said firm and to represent the  
firm in respect for the tender

No..... (Name of work)..... invited by DFCCIL.

- 1.To appear before office of DFCCIL related to the process of tendering for the above said tender.
- 2.To procure/download the tender documents for the above said tender.
- 3.To digitally sign the above said tender document and for uploading the offer on [www.ireps.gov.in](http://www.ireps.gov.in) for the said Tender. In case the offer is submitted by the person other than those who is appointed as above and there is difference between the name of the person authorized as above and the person who digitally submitted the offer then our offer shall be deemed to be summarily rejected.
- 4.To attend meetings and submit clarifications including negotiations, if any, called by DFCCIL.
- 5.To sign the agreement and other relevant documents & receive payment on behalf of firm,
- 6.To co-ordinate measurement through contractor's authorized engineer, witness measurement, sign measurement books on behalf of firm.
- 7.To compromise, settle, relinquish any claim(s) preferred by the firm, sign no claim certificate and refer all or any disputes to arbitration.

We/ I have read the content of this Special Power of Attorney & accept the same and We/I hereby agree to ratify & confirm & do hereby ratify & confirm all acts, deeds & things lawfully done or caused to be done by our said Attorney.

Members of the HUF (Signature of Sri.....)  
(Name & signature)

DATE .....

1.....

2.....

Place .....

3.....

4.....

Seal of Firm

Seal of Firm

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Power of Attorney is being executed. The Power of Attorney shall duly registered with registrar or notarized.

(Not required if tender documents are uploaded by Karta himself).

**Annexure XXXI**

((Para 16.2.3 (c) of General Instructions)

Explanation for clause 10 – eligibility criteria, of the GCC APRIL-2022)

**DECLARATION BY NEWLY FORMED PARTNERSHIP FIRM/ LLP Firm**

**(Mandatory if tenderer is Newly Formed Partnership Firm/ LLP Firm)**

I..... S/o Shri....., the authorized signatory of partnership firm/ LLP Firm M/s ..... do hereby solemnly affirm and declare as under :

1. That, we are the newly formed partnership firm/ LLP Firm in the name and style of M/s .....  
Registered with registrar of firm vide Registration No..... dated.....

2. In this newly formed Partnership Firm/ LLP Firm, we are ..... No. of partners. The details of the previous proprietary firm or previous dissolved partnership firm/ LLP Firm or previous splitted partnership firm (s) / LLP Firm wherein any of the partners of the present firm was a proprietor / Partner and proposed to use credentials obtained in such previous propriety firm (s)/Partnership firm(s) / LLP Firm is as under :-

S.N.	Name of person in the newly formed partnership firm	Details of Previous proprietary/ Partnership Firm/ LLP Firm	Share in newly formed partnership firm	Share in previous partnership firm/ LLP Firm	Remarks
1.					
2.					
3.					

3. That, following relevant documents are Annexed with bid –

- (1) Details of previous Propriety firm / Partnership Firm/ LLP firm as per annexure I
- (2) A copy of previous partnership Firm (Notarized or duly registered with the Registrar) (3) Affidavit as per proforma given of Annexure –IX for previous Propriety firm (duly executed on stamp paper and notarized).
- (4) Copy of previous LLP agreement and certificate of incorporation.
- (5) Dissolution deed/ splitting deed of the previous partnership deed or LLP agreement (in case of dissolution of previous partnership firm/ LLP firm)
- (6) Proof of surrender of previous PAN no (in case of dissolution of previous partnership firm, LLP firm or propriety firm)
- (7) Documents for the technical, financial criteria, bid capacity as claimed w.r.t. such partner(s) joining the new/ existing partnership firm, as per para 16.1 (c), (d), (f),(g), (k) above.

**Declaration by the Tenderer:-**

We/ I have read the content of this declaration & respective conditions of the GCC regarding assessment of the eligibility of our partnership firm/ LLP firm and have/ has enclosed all the required mandatory documents accordingly. We/I hereby declare that the information given above are true. If any of the above information is found to be wrong at any time, my tender will liable to be rejected.

**Name and Signature of Tenderer  
along with Seal**

**Notes-**

## Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

1. In case of newly formed partnership firm, the credentials of individual partners from previous propriety firm(s) or dissolved previous partnership firm(s) or split previous partnership firm(s), shall be considered only to the extent of their share in previous entity on the date of dissolution / split and their share in newly formed partnership firm. For example, a partner A had 30% share in previous entity and his share in present partnership firm is 20%. In the present tender under consideration, the credentials of partner A will be considered to the extent of  $0.3 \times 0.2$  \* value of the work done in the previous entity. For this purpose, the tenderer shall submit along with his bid all the relevant documents which include copy of previous partnership deed(s), dissolution deed(s) and proof of surrender of PAN No.(s) in case of dissolution of partnership firm(s) etc.
2. Any partner in a partnership firm cannot use or claim his credentials in any other firm without leaving the partnership firm i.e., In a partnership firm of A&B partners, A or B partner cannot use credentials of partnership firm of A&B partners in any other partnership firm or propriety firm without leaving partnership firm of A&B partners.
3. In case a partner in a partnership firm is replaced due to succession as per succession law, the proportion of credentials of the previous partner will be passed on to the successor.
4. In a partnership firm "AB" of A&B partners, in case A also works as propriety firm "P" or partner in some other partnership firm "AX", credentials of A in propriety firm "P" or in other partnership firm "AX" earned after the date of becoming a partner of the firm AB shall not be added in partnership firm AB.
5. In case a tenderer is LLP, the credentials of tenderer shall be worked out on above lines similar to a partnership firm.

**Annexure XXXII**

(Para 16.2.3 (d) of General Instructions)

(Explanation for clause 10 – eligibility criteria, of the GCC APRIL-2022)

**DECLARATION BY AN EXISTING PARTNERSHIP FIRM/ LLP FIRM**

**(Mandatory if tenderer is an Existing Partnership Firm/ LLP Firm)**

(Fill the relevant para (1.1, 1.2 & 1.3) and strike off the para which is not relevant under Partnership Firm)

1.0 I ..... S/o Shri ....., the authorized signatory of Partnership Firm/ LLP Firm M/s ..... do hereby solemnly affirm and declare as under :

1.1 That, we are an existing Partnership Firm/ LLP Firm in the name and style of  
M/s....., since..... (MM/YY), having  
GST Registration No....., PAN/TAN No..... There has been no change in the Partner(s) of our  
firm during last 07 (seven) years ending last day of the month previous to the one in which tender is invited.

OR

1.2 That, we are an existing Partnership Firm/ LLP Firm in the name and style of  
M/s....., Since..... (MM/YY), having GST Registration  
No....., PAN / TAN No. .... Following of our partner(s) has/have quit the Partnership  
firm/ LLP Firm during last 07 (seven) years ending last day of the month previous to the one in which tender is invited,  
with details as under :

S.No.	Name of quitting Partner(s)	Share of Partner(s) who has/have quitted.	Date of (MM/YY) quitting

AND / OR

1.3 That, we are an existing Partnership Firm/ LLP Firm in the name and style of  
M/s....., since..... (MM/YY), having GST  
Registration No....., PAN/TAN No..... Following partner(s) has/have joined our  
Partnership Firm/ LLP Firm during last 07 (seven) years ending last day of the month previous to the one in which tender is  
invited, with details as under :-

S.No.	Name of Joining Partner(s)	Share of joining Partner(s)	
		In the present firm	In the previous firm from where he/they has/have quit and joined the present firm

1.4 In case of Para 1.2 and 1.3, following documents as applicable are required to be submitted along with bid:-

- (1) Details of previous Propriety firm / Partnership Firm/ LLP firm as per annexure I.
- (2) A copy of previous partnership Firm (Notarized or duly registered with the Registrar) (3) Affidavit as per proforma given of Annexure –IX for previous Propriety firm (duly executed on stamp paper and notarized).
- (4) Copy of previous LLP agreement and certificate of incorporation.
- (5) Dissolution deed/ splitting deed of the previous partnership deed or LLP agreement (in case of dissolution of previous partnership firm/ LLP firm)
- (6) Proof of surrender of previous PAN no (in case of dissolution of previous partnership firm, LLP firm or propriety firm)
- (7) Documents for the technical, financial criteria, bid capacity as claimed w.r.t. such partner(s) joining the new/ existing partnership firm, as per para16.1 (c), (d), (f),(g), (k) above.

**Declaration by the Tenderer :-**

We/ I have read the content of this declaration & respective conditions of the GCC regarding assessment of the eligibility of our partnership firm/ LLP firm and have/ has enclosed all the required mandatory documents accordingly.

## Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

We/I hereby declare that the information given above are true. If any of the above information is found to be wrong at any time, my tender will liable to be rejected.

Name and Signature of Tenderer  
Alongwith seal.

1. In case of existing partnership firm, if any one or more partners quit the partnership firm, the credentials of remaining partnership firm shall be re-worked out i.e., the quitting partner(s) shall take away his credentials to the extent of his share on the date of quitting the partnership firm (e.g. in a partnership firm of partners A, B & C having share 30%, 30% & 40% respectively and credentials of Rs 10 crore; in case partner C quits the firm, the credentials of this partnership firm shall remain as Rs 6 crore). For this purpose, the tenderer shall submit along with his bid all the relevant documents which include copy of previous partnership deed(s), dissolution deed(s) and proof of surrender of PAN No.(s) in case of dissolution of partnership firm(s) etc.
2. In case of existing partnership firm if any other partner(s) joins the firm, the credentials of partnership firm shall get enhanced to the extent of credentials of newly added partner(s) on the same principles as mentioned in item 6 above. For this purpose, the tenderer shall submit along with his bid all the relevant documents which include copy of previous partnership deeds, dissolution/splitting deeds and proof of surrender of PAN No.(s) in case of dissolution of partnership firm etc.
3. Any partner in a partnership firm cannot use or claim his credentials in any other firm without leaving the partnership firm i.e., In a partnership firm of A&B partners, A or B partner cannot use credentials of partnership firm of A&B partners in any other partnership firm or propriety firm without leaving partnership firm of A&B partners.
4. In case a partner in a partnership firm is replaced due to succession as per succession law, the proportion of credentials of the previous partner will be passed on to the successor.
5. If the percentage share among partners of a partnership firm is changed, but the partners remain the same, the credentials of the firm before such modification in the share will continue to be considered for the firm as it is without any change in their value. Further, in case a partner of partnership firm retires without taking away any credentials from the firm, the credentials of partnership firm shall remain the same as it is without any change in their value.
6. In a partnership firm "AB" of A&B partners, in case A also works as propriety firm "P" or partner in some other partnership firm "AX", credentials of A in propriety firm "P" or in other partnership firm "AX" earned after the date of becoming a partner of the firm AB shall not be added in partnership firm AB.
7. In case a tenderer is LLP, the credentials of tenderer shall be worked out on above lines similar to a partnership firm.

**Annexure XXXIII**

(Para 16.2.4 (e) of General Instructions)

(Explanation for clause 10 – eligibility criteria, of the GCC APRIL-2022)

**DECLARATION REGARDING CONSTITUTION OF EXISTING/ NEW COMPANY**

**(Mandatory if tenderer is an Existing / New Company)**

(Fill the relevant para (1.1, 1.2 & 1.3) and strike off the para which is not relevant under Partnership Firm)

1.0 I ..... S/o Shri ....., the authorized signatory of the Company M/s ..... do hereby solemnly affirm and declare as under :

1.1 That, we are an existing Company working in the name and style of MRegistration No....., PAN/TAN No..... There has been no change in the constitution of our Company during last 07 (seven) years ending last day of the month previous to the one in which tender is invited.

OR

1.2 That, we are an existing Company working in the name and style of Registration No....., PAN / TAN No. .... Following Company (ies) merged in the Company during last 07 (seven) years ending last day of the month previous to the one in which tender is invited, with details as under:

S.No.	Name of quitting Partner(s)	Share of Partner(s) who has/have quitted.	Date of (MM/YY) quitting

1.3 In case of Para 1.2, following documents as applicable are required to be submitted along with bid:-

- (1) Details of company getting merged as per annexure I
- (2) Copy of Memorandum of Association/ Articles of Association of the Company getting merged
- (3) Copy of certificate of incorporation of previous company getting Merged.
- (4) Resolution by the Board of Directors for the Merger of the company(s) with the tenderer
- (5) Proof of surrender of previous PAN no
- (6) Documents for the technical, financial criteria, bid capacity as claimed w.r.t. such Company(s) joining the new/ existing Company, as per para 16.1 (c ), (d), (f), (g ), (k) above.

Declaration by the Tenderer :-

We/ I have read the content of this declaration & respective conditions of the GCC regarding assessment of the eligibility of our partnership firm/ LLP firm and have/ has enclosed all the required mandatory documents accordingly. We/I hereby declare that the information given above are true. If any of the above information is found to be wrong at any time, my tender will liable to be rejected.

Name and Signature of Tenderer

alongwith seal.

*Notes-* In case company A is merged with company B, then company B would get the credentials of company A also.

**DFCCIL**

**CONTRACT AGREEMENT OF SECONDARY COMPONENT OF THE WORKS**

**CONTRACT AGREEMENT NO. -----DATED-----**

**ARTICLE OF AGREEMENT** made on this day \_\_\_\_\_ in the year Two Thousand and ..... between the .....(the tenderer), having its office at ----- submitting offer for the tender no.....for the work..... hereinafter called the ‘Main Contractor’ of the first and part and ----- Name of Sub Contractor ----- hereinafter called the ‘Sub Contractor’ of the second part having its office at ----- with GSTIN ----- First part, second part collectively hereinafter called the ‘Parties’.

WHEREAS the contractor has agreed with the DFCCIL for performance of the works----- set forth in for the component .....detailed in schedule .....for the total cost of Rs.....of the tender schedule of the tender no.....The Standard General Condition of Contract corrected up to latest correction slips and the Specifications of the -----DFCCIL corrected up to latest correction slips and the Specifications of the ----- DFCCIL, corrected up to latest correction slips and the Special Condition and Specifications, if any, and in conformity with the Drawings here-into annexed and whereas the performance of the said works is an act in which the public are interested.

NOW THIS INDENTURE WITNESSETH that in consideration to payments to be made by the DFCCIL, the Contractor will duly perform the said works in the said schedule set forth and shall execute the same with great promptness, care and accuracy in a workman like manner to the satisfaction of the DFCCIL and will complete the same in accordance with the said specifications and said drawings and said conditions of contracts on or before the ----- day of ----- ---20--- and will maintain the said work for a period of ----- calendar months from the certified date of their completion and will observe, fulfill and keep all the conditions there is mentioned (which shall be deemed and taken to be part of this contract as if the same have been fully set forth herein) AND the DFCCIL both hereby agree that if the Contractor shall duly perform the said works in the manner aforesaid and observe and keep the said terms and conditions, the DFCCIL will pay or cause to be paid to the contractor for the said works on the final completion thereof the amount due in respect thereof at the rates specified in the Schedule hereto annexed.

All the communication in relation to the Contract Agreement would only be between Party hereto of first part and second part. No claim of Contractor, whatsoever on this account shall be entertained by the DFCCIL and this shall be deemed as ‘excepted matter’ (matter not arbitrable). The permitted subcontracting of work by the Contractor shall not establish any contractual relationship between the sub-contractor and the DFCCIL and shall not relieve the Contractor of any responsibility under the Contract. The Contractor shall indemnify DFCCIL against any claim of subcontractor. The Contractor shall endeavor to resolve all matters and payments amicably and speedily with the subcontractor

On receipt of approval from CPM/CGM, Contractor shall enter into a formal agreement legally enforceable in Court of Law with subcontractor and submit a copy of the same to the Engineer.

In addition to issuance of work experience certificate to Contractor, the Engineer, when, based on documents, is satisfied that subcontracted work has been carried out by subcontractor, shall issue work experience certificate to the subcontractor also for the portion of work subcontracted and successfully completed by the sub-contractor

The responsibility of successful completion of work by subcontractor shall lie with Contractor. Subcontracting will in no way relieve the Contractor to execute the work as per terms of the Contract Further, in case Engineer is of the view that subcontractor’s performance is not satisfactory, he may instruct the Contractor to remove the subcontractor from the work and Contractor has to comply with the above instructions with due promptness. Contractor shall intimate the actual date of discontinuation of subcontract to Engineer. Once having entered into above arrangement, Contractor shall discontinue such arrangement, if he intends to do so at his own or on the instructions of DFCCIL, with prior intimation to CPM/CGM.

For and on behalf of the Contractor



Tender No.: AII/EL/General Supply (E&M) Maintenance/2022/T/04

Name of Authorized Signatory

Witness of the Signature

- 1.
- 2.

Address :-.....

Signature of Sub Contractor

Name of Authorized Signatory

Witnesses of the Signature

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

Address:.....

(Seal and signature of Notary Public)

**Note:-** The stamp duty shall be governed by the provision of the Law relating to stamp in force in that State at the time when such Agreement is being executed. The Power of Attorney shall duly registered with registrar or notarized.

**END OF DOCUMENT**