

Name of Work: Comprehensive Maintenance works of all assets excluding track and Bridge structures in the Jurisdiction of IMD New Marwar Junction under CGM Ajmer Unit of WDFC

TWO Packet
OPEN E-TENDER

TENDER DOCUMENT (NOT TRANSFERABLE) April-2025

Employer:

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LIMITED

(A GOVERNMENT OF INDIA ENTERPRISE)

UNDER MINISTRY OF RAILWAYS

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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.
- 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 these tender details of DFCCIL

DFCCIL Contact- 1	Sh. Vivek Kala
Telephone/Mobile No.	9024464701
E-mail ID	vivek.kala@dfcc.co.in
DFCCIL Contact- 2	Sh. Vasudev Parashar
Telephone/Mobile No.	8003094063
E-mail ID	vparashar@dfcc.co.in
DFCCIL Contact- 3	Sh. Pawan Kumar Yadav
Telephone/Mobile No.	9024465964
E-mail ID	pawanyadav@dfcc.co.in

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 has 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-II(A) Annexure IV-A/IV-B/IV-C (Completion Certificate), Annexure-VIII, Annexure XXIII (Information regarding Railway/DFC/Gazetted Employee) as applicable 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
- **10.2.7** For JV Firm: Applicable for Tender value more than 10 Cr (Please refer para 16.2.7)
 - **10.2.7.1** Sole Proprietorship firm participating as member of JV Annexure-I & XII and also other documents as applicable as para 16.2.7.1.
 - **10.2.7.2 HUF (Hindu Undivided Family) participating as member of JV –** Annexure-XXIX & XII also other documents as applicable as para 16.2.7.2
 - **10.2.7.3** Partnership Firm participating as member of JV- Annexure XI & XVIII also other documents as applicable as para 16.2.7.3
 - **10.2.7.4** Company Participating as member of JV Annexure XII & XVII also other documents as applicable as para 16.2.7.4
 - **10.2.7.5 LLP Firm participating as member of JV-** documents as applicable as para 16.2.7.5

GENERAL INFORMATION / DATA SHEET

PART - II
GENERAL INFORMATION/DATA SHEET

-	Tender Notice No.	AII/EN/ CMW/MJND/25-27
ſ	Name of the work	Comprehensive Maintenance works of all assets excluding track and Bridge structures in the Jurisdiction of IMD New Marwar Junction under CGM Ajmer Unit of WDFC
a)	Tender Value	₹ 11,54,58,626.15 including 18 % GST
b)	Completion Period	24 (Twenty-four) Months
c)	Type of Bid	Two Packet System
d)	Earnest Money	₹ 7,27,300.00
e)	Last Date and Time of Downloading of Tender from website ireps.gov.in and www.dfccil.com	15:00 Hrs. of 29.04.2025
f)	Last date and Time of online submission of Tender on website ireps.gov.in	15:00 Hrs. of 29.04.2025
g)	Date and Time of Opening of Tender	15:30 Hrs. of 29.04.2025
h)	Validity of offer	60 days for Two Packet from the date of opening of tender.

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, DFCCIL, Ajmer.

1.1 **DEFINITIONS AND INTERPRETATION**

- **(A) Definition:** -In these General conditions of Contract, the following terms shall have the meaning assigned hereunder except where the context otherwise requires: -
- 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.
- b. "Engineer" and Employer's Engineer shall mean the Dy. CPM of DFCCIL appointed by DFCCIL.
- c. "Engineer's Representative" shall mean the JPM/APM/DPM/PM of DFCCIL in direct charge of the work and shall include any Jr. Executive /Executive/Sr. Executive, JPM/APM/DPM/PM of DFCCIL of Civil Engineering / Signal & Telecommunication Engineering / Electrical Engineering Department appointed by the DFCCIL and shall mean and include the Engineer's Representative of the successor DFCCIL.
- 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.
- 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.
- f. "Works" shall mean the works to be executed in accordance with the contract.
- g. "Specifications" shall mean the Specifications for materials and works referred / mentioned in tender documents.
- h. "Schedule of rates" shall mean the schedule of rates issued under the authority of the CGM/GM-Co from time to time and shall as contained in CPWD-DSR-2021 & USSOR-2021 also include Rates specified in tender document.
- 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.
- 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.
- k. "Temporary Works" shall mean all temporary works of every kind required for the execution completion and/or maintenance of the works.
- I. "Site" shall mean the lands and other places on, under, in or through which the works are to be carried out and any other lands or places provided by the Railway for the purpose

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	of the contract.
	m. "Period of Maintenance" shall mean the defect liability period from the date of
	completion of the works as certified by the Engineer.
	(B) Singular and Plural:- Words importing the singular number shall also include the
	plural and vice versa where the context requires.
	(C) Headings & marginal headings: - 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.
1.2	Schedule of Rates, CPWD Rates Vol I, II & USSOR as amended / corrected up to latest correction
	slips, IR specifications/Guidelines updated with correction slips, relevant BIS codes updated with
	correction slips. (Applicable for execution of Works based on CPWD Rates). Stipulations and
	conditions as specified in USSOR & CPWD-Specifications-2021 Volume 1 & 2 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/Co, DFCCIL, Ajmer.
1.3	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.
2.0	Drawings for the Work: 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.
	As per Clause No. 2 of tender form 2 nd sheet Annex.I Part-I of GCC APRIL-2022, with up to date
	correction slip
3.0	Tender Form: Tender Forms shall embodies the contents of the contract documents either directly
	or by reference, e-Tender Forms shall be issued free of cost to all tenderers.
	As per Clause No.3 of Part-I of GCC APRIL-2022, with up to date correction slip
3.1	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.
	As per Clause No. 1.2 (n) of Part-I of GCC APRIL-2022, with up to date correction slip
3.2	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.
	As per Clause No. 3 of tender form 2 nd sheet Annex. I Part-I of GCC APRIL-2022, with up to date
	correction slip.
4.0	Tenders containing erasures and / or alterations of tender documents are liable to be rejected. Any
4.0	renders containing crasares and for afterations of tender documents are habit to be rejected. Tilly
4.0	correction made by tenderer(s) in his/their entries must be attested by him / them.

	As per Clause No. 4 of tender form 2 nd sheet Annex. I Part-I of GCC APRIL-2022 , with up to date
	correction slip.
5.0	EARNEST MONEY
5.1	For the subject tender, the Earnest Money deposit shall be Rs. ₹ 7,27,300.00 and shall be governed by Para 5.1.1/5.1.2/5.1.3 below.
5.1.1	(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. Note:
	(i) The earnest money shall be rounded off to the nearest Rs. 100. This earnest money shall be applicable for all modes of tendering.
	(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.
	(iii) Labor Cooperative Societies shall deposit only 50% of above earnest money deposit detailed above.
	(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.
	(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.
	As per Clause No. 5 – 1 (a) of Part-I of GCC APRIL-2022, with up-to-date correction slip.
5.1.2	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 Annexure- Z and shall be valid for a period of 90 days beyond the bid validity period.
	As per Clause No. 5 –(2) of Part-I of GCC APRIL-2022, with up to date correction slip
5.1.3	In case, submission of Bid Security in the form of Bank Guarantee, following shall be ensured: i. A scanned copy of the Bank Guarantee shall be uploaded on e-Procurement Portal (IREPS) while applying to the tender.
	 ii. The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document within 5 working days before closing date for submission of bids.
	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.
	iv. The Tender Security shall remain valid for a period of 90 days beyond the validity period for the Tender.

- 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, failing which the bid will be rejected.
- vi. The Bank Guarantee shall be placed in an envelope, which shall be sealed. The envelope shall clearly bear the identification "Bid for the ***** Project" 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.
- vii. The envelope shall be addressed to the officer and address as mentioned in the tender document.
- 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.

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

Annexure –Z

(Bid Security)

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).

(On non-judicial stamp paper, which should be in	the name of the Executing Bank).
Name of the Bank:	
CPM, DFCCIL/Ajmer,	
Acting through,	
DFCCIL,	
Beneficiary: CPM DFCCIL AJMER	
, Date:	
Bank Guarantee Bond No.:	Date:
In consideration of the CPM, DFCCIL/Ajmer acting t	hrough General Manager/Co-ord, Ajmer
(Designation & address of Contract Signing Authority),	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	d (hereinafter called "the Bid") .
WHEREAS, the Bidder is required to furnish Bid Security	for the sum of [Insert required Value of
Bid Security], in the form of Bank Guarantee, according to	to conditions of Bid.
AND	
WHEREAS, [Insert Name of the Bank], with its B	ranch[Insert Address] having its
Headquarters office at [Insert Address], hereinafte	r called the Bank, acting through
[Insert Name and Designation of the authorized person	s of the Bank], have, at the request of the
Bidder, agreed to give guarantee for Bid Security as her	reinafter contained, in favour of the CPM
DFCCIL Ajmer:	
1. KNOW ALL MEN that by these present that I/We the $\ensuremath{\text{u}}$	indersigned [Insert name(s) of authorized
representatives of the Bank], being fully authorized to si	ign and incur obligations for and on behalf
of the Bank, confirm that the Bank, hereby, unconditiona	lly and irrevocably guarantee to pay to the
CPM DFCCIL Ajmer full amount in the sum of [Insert ${f r}$	equired Value of Bid Security] as above
stated.	

- 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/ 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.
- 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 –

IFSC CODE	UBIN0546836
IFSC TYPE	BRANCH
BANK NAME	UNION BANK OF INDIA
BRANCH NAME	UBI MOTI BAGH
CITY NAME	NEW DELHI-110066

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 Bank's Seal 2 Signature, Name & address & 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 only use for submission of Bid Security in the form of Bank Guarantee.

6.0	Rights of the DFCCIL to deal with Tender: 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.
	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
6.1	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.
	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
6.2	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.
	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
7.0	SYSTEM OF TENDERING
7.1	Two Packets System of Tendering: 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 Rs. 10 crores or as advised by DFCCIL Board time to time by updated policy
	guide lines. (Applicable in this Tender)
	For Works and Service tenders of value more than Rs. 50 Cr., the Clause no. 26.0 of Electronic
	Reverse Auction will be applicable. (Not Applicable in this Tender)
	As per (a) Clause No. 7A of Part-I of GCC APRIL-2022, with up to date correction slip
7.2	Single Packet Tender-: In case of tenders costing less than Rs. 10 Crore single packet tender system
	will be followed and technical & financial offer of the tenderer/s shall be opened and evaluated at
	the same time.
7.3	Tenderer should submit the offer with due diligence after going through the tender documents.
7.4	Pre-Bid Conference: Intenders 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.
	(Not Applicable in this Tender)
7.5	Make in India:- 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.
	As per Clause No. 7B of Part-I of GCC APRIL-2022, with up to date correction slip
7.6	Permission to Bid for a bidder from a country which shares Land boundary with India:
	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
	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	Clarification of Bids: 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	Execution of Contract Document: 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.
	As per clause No. 8 of Part-I of GCC APRIL-2022, with up to date correction slip
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.
	As per Railway Board's letters no 2018/AC-II/1/57(pt.) dated 20.03.20 for EBR(IF) funded
	contracts

9.0 **Documents to be Submitted Along with Tender**

(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.

(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.

(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.

(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.

(v) A tender from JV / Partnership firm etc. shall be considered only where permissible as per the tender conditions.

(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.

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

10.0

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.

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

11.0

Employment/Partnership etc. of Retired Railway/DFCCIL Employees:

(a) Should a tenderer

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

AND

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

THEN

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.

- 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.
- (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.

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. As per Clause No. 16, of Tender Form (second sheet) Annex. I of GCC APRIL-2022, with up to date correction slip.

12.0	Omissions & Discrepancies: 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.
	As per Clause No. 4 of Part-I of GCC APRIL-2022, with up to date correction slip
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.
	As per Clause No. 6(a)(iv) of Part-I of GCC APRIL-2022, with up to date correction slip.
13.1(B)	When work is tendered for by a firm or company, the tender shall be digitally signed by the individual
13.1(b)	legally authorized to enter into commitments on their behalf.
	As per Clause No. 6(b) of Part-I of GGC APRIL-2022, with up to date correction slip
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.
	As per Clause No. 6 (c) of Part-I of GCC APRIL-2022, with up to date correction slip.
L	1

	Note: The similar nature of work is defined as "A work of Repair & maintenance of building *To be read along with 15.8
	tender.
	One similar work, each costing not less than the amount equal to 60% of advertised value of the
	OR
	tender,
	Two similar works, each costing not less than the amount equal to 40% of advertised value of the
	OR
	tender,
	Three similar works, each costing not less than the amount equal to 30% of advertised value of the
	(seven) years, ending last day of month previous to the one in which tender is invited:
13.1.1	The tenderer must have successfully or substantially* completed any of the following during last 07
15.1.1	Technical Eligibility Criteria:- (Applicable in this Tender)
15.0	ELIGIBLITY CRITERIA
14.2	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.
14.2	extended by mutual agreement from time to time. The tenderar's are required to quote his (their rates as % (nercentage) Above (Relew (At Par in
	for acceptance on its original terms and conditions up to the date specified in the tender or the date
	to Tender Nodated
	I/we
	negotiation:
	negotiation, shall furnish the following form of declaration before commencement of the
14.1	If, the DFCCIL decides to negotiate, in view to bring down the rates, the tenderer, who is called for
14	RIGHT OF DFCCIL TO DEAL WITH TENDERS
	As per Clause No. 6.1 of Part-I of GCC APRIL-2022, with up to date correction slip.
	qualifying the Qualifying Criteria mentioned in the Tender Document.
	identify, state and submit the supporting documents duly self-attested by which they/he is
	in summarily rejection of his/their bid. It shall be mandatorily incumbent upon the tenderer to
	Partnership (LLP) etc. as the case may be. Non submission of the certificate by the bidder shall result
	member of a Partnership Firm / Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability
	than Company/Proprietary firm, Annexure-II (A) (Mandatory) shall also be submitted by the each
	by the bidder is enclosed as Annexure-II (Mandatory). In addition to Annexure-II, in case of other
	submitted along with bid are true and factual. Standard format of the certificate to be submitted

Technical Eligibility Criteria for JV ('a' or 'b' mentioned hereunder): For Works without composite components: - The technical eligibility for the work as per para 15.1.1 above, shall be satisfied by either the 'JV in its own name & 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 10% 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 10% of advertised value of the tender.

(a) For works with composite components: - Not applicable in this Tender

Note for Clause 15.1.2: 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.

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

15.2 **Financial Eligibility Criteria:** The tenderer must have minimum average annual contractual turnover of **V/N** or **'V'** whichever is less; where

V= Advertised value of the tender in crores of Rupees

N= Number of years prescribed for completion of work for which bids have been invited.

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.

The tenderers shall submit requisite information as per **Annexure-VIII (Mandatory)**, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.

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.

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.

15.2.1 Financial Eligibility for JV-

Criteria The JV shall satisfy the requirement of "Financial Eligibility" mentioned at para 15.2 above. 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.

The arithmetic sum of individual "financial capacity" of all the members shall be taken as JV's "Financial capacity" to satisfy this requirement.

Note: Contractual payment received 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 compliance of the above mentioned financial eligibility criteria in the tender under consideration.

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

15.3	Bid Capacity: The tender/technical bid will be evaluated based on bid capacity formula detailed as
	Annexure-D. (Not Applicable in this Tender)
	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.
15.3.1	Bid Capacity for JV- Not applicable in this Tender
13.3.1	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.
	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
15.4	No Technical and Financial credentials are required for tenders having value up to Rs 50 lakh.
15.5	Note to Para 15 (i) Contificate issued by Chartered Assessments based on the guidited belongs shoots will also be
	(i) Certificate issued by Chartered Accountants based on the audited balance sheets will also be
	accepted. (as per Annexure-VIII)
	The criteria for completed works shall be as under:-
	(ii) Entire work has to be completed in all respects as per contract agreement. Part completed work shall not be considered.
	(iii) Completion certificate from following organizations shall only be considered:-
	(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
	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.
	(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.
	(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.
	Details of works physically completed should be submitted in the proforma as per 'Annexure-III'.
	(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.

- (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.
- (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.
- (vii) Certificate from private individuals for whom such works are executed shall not be considered for eligibility.
- (viii) Conditional tenders are liable to be rejected straight away. DFCCIL reserves the right to reject such tenders summarily without assigning any reasons whatsoever.
- (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.

- (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.
- (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.
- (xii) Certificate from private individuals for whom such works are executed shall not be considered for eligibility.
- (xiii) Conditional tenders are liable to be rejected straight away. DFCCIL reserves the right to reject such tenders summarily without assigning any reasons whatsoever.

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

15.6 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.
	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.
15.7	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 IO.I part-I of GCC, the same shall be considered for the purpose of fulfillment of credentials.
15.8	Explanation for clause 15 (clause 15.1 to 15.6) - Eligibility Criteria: 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.
	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.
	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.
	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. 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.
	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.
	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.
	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 0.3*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.
- 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 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.
- 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.
- 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&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.
- 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.
- 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.
- 13) 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.
- 14) In case a tenderer is LLP, the credentials of tenderer shall be worked out on above lines similar to a partnership firm.
- 15) In case company A is merged with company B, then company B would get the credentials of company A also.

16.0 THE LIST OF DOCUMENTS TO BE UPLOADED FOR THIS TENDER

(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.)

16.1 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.

(a)	Firm details as per proforma given in Annexure-I (Mandatory).
(b)(i)	A Copy of the Certificate as per Performa given in Annexure-II (Mandatory).
(b)(ii)	In addition to Annexure-II, in case of other than Company/Proprietary firm, Annexure-II (A) (Mandatory) shall also be submitted by the each member of a Partnership Firm / Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. as the case may be. Non submission of the certificate by the bidder shall result in summarily rejection 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. (Mandatory as applicable)
(c) (i)	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 Annexure-III for works (i) directly awarded by Govt./Semi Govt./Public sector undertaking / Autonomous bodies /Municipal bodies/ Railway Siding 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 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. (Mandatory). Note- Works under item (ii) are to be submitted only for tenders costing Rs.50.00 Cr. and above
(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 Annexure-IV-A or IV-B or IV-C as applicable. (Mandatory)
(e)	Secondary Components - (Not Applicable in this Tender).
(f)	List of works on hand, existing commitments and balance amount of ongoing works as per format given in Annexure-V Duly verified by Chartered Accountant to evaluate bid capacity of the tenderer (Mandatory for tender value more than Rs. 20 crores)
(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 Annexure-XIX on the letter head of Chartered Accountant, to evaluate bid capacity of the tenderer (Mandatory for tender value more than Rs. 20 Crores)
(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 Annexure–VI .
(i)	List of Personnel, Organization available on hand and proposed to be engaged for the subject work in Annexure –VII .
(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 Annex. VIII (Mandatory).
(1)	Self-attested copy of Permanent Account Number (PAN) issued by Income Tax Department.
(m)	The tenderers are required to submit the test report of the stone ballast conforming to Railway specifications as given in RDSO specification. (Applicable only for the tenders of supply of ballast). The test report is required for this tender.
(n)	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 XXIII (Mandatory).
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 Mandatory. These documents are listed below
16.2.1	FOR SOLE PROPRIETORSHIP FIRM
	a) Affidavit as per proforma given of Annexure –IX (duly executed on stamp paper and notarized).
	b) Special power of Attorney to be submitted by sole proprietor firm as per proforma given in Annexure XIV (duly registered with the Registrar or notarized). (Not required if tender documents are submitted by proprietor himself as per (a) above)
16.2.2	FOR HUF (HINDU UNDIVIDED FAMILY)
	(a) Affidavit as per proforma given of Annexure –XXIX (duly executed on stamp paper and notarized).
	(b) Special power of Attorney to be submitted by the HUF as per proforma given in Annexure XXX (duly registered with the Registrar or notarized). (Not required if tender documents are submitted by Karta of the HUF, himself as per (a) above)
16.2.3	FOR PARTNERSHIP FIRM 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) (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 Annexure-XIII (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. (c) Declaration by the newly formed partnership firm as per proforma given in Annexure-XXXI. (mandatory if tenderer is newly formed partnership firm) (d) Declaration by the existing partnership firm as per proforma given in Annexure-XXXII. (mandatory if tenderer is an existing partnership firm) (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 — Following additional documents are required to be furnished (Mandatory as applicable) a) Details of previous Propriety firm / Partnership Firm/ LLP firm as per annexure I

- b) A copy of previous partnership Firm (Notarized or duly registered with the Registrar)
- c) Affidavit as per proforma given of **Annexure –IX** for previous Propriety firm (duly executed on stamp paper and notarized).
- d) Copy of previous LLP agreement and certificate of incorporation.
- e) Dissolution deed/ splitting deed of the previous partnership deed or LLP agreement (in case of dissolution of previous partnership firm/ LLP firm)
- f) Proof of surrender of previous PAN no (in case of dissolution of previous partnership firm,
- 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.

As per Clause No. 14(ii)(c), 15, 18 & explanation to Clause 10.1 to 10.5 of Annex. I Part-I of GCC APRIL-2022, with up to date correction slip)

16.2.4 FOR COMPANY REGISTERED UNDER COMPANIES ACT 2013

- 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 **Annexure-XV** (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 **Annexure-XXXIII**. (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 **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) 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.

As per Clause No. 14 (ii)(e), 15 & explanation to Clause 10.1 to 10.5 of Annex. I Part-I of GCC APRIL-2022, with up to date correction slip

16.2.5 **FOR LLP FIRM REGISTERED UNDER LLP ACT 2008**

- (a) A copy of LLP Agreement.
- (b) A copy of certificate of Incorporation and
- (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 **Annexure-XXI.**
- (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 **Annexure-XXV** (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 **Annexure-XXXI**.

(mandatory if tenderer is newly formed partnership firm)

- (e) Declaration by the existing LLP firm as per Performa given in **Annexure-XXXII.** (mandatory if tenderer is an existing partnership firm)(f) With respect to the declaration above, in case of
- (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, existing LLP firm (a)joining of new one or more partner(s)in the existing LLP firm,
- (ii) quitting of new one or more partner(s) from the existing LLP firm -

Following additional documents are required to be furnished (Mandatory as applicable)

- (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.

As per Clause No. 14(f), 15 & explanation to Clause 10.1 to 10.5 of Annex. I Part-I of GCC APRIL-2022, with up to date correction slip

16.2.6 **FOR REGISTERED SOCIETY & REGISTERED TRUST**

- (a) A copy of the certificate of registration.
- (b) A copy of Memorandum of Association of Society/Trust Deed
- (c) A copy of Rules & Regulations of the Society
- (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 **Annexure-XXII** (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)

As per Clause No. 14(g), 15 Annex. I Part-I of GCC APRIL-2022, with up to date correction slip

16.2.7	FOR JV FIRM:-
	Following documents are mandatorily to be submitted by constituents of the JV firm depending
	upon their status
	As per clause no. 14(d), 17.0 Annex. I Part-I, GCC APRIL-2022, with up to date correction slip
	a) Memorandum of Understanding of JV as per pro forma given in Annex. X (duly executed on stamp
	paper and notarized).
16.2.7.1	DOCUMENTS MANDATORY FOR SOLE PROPRIETORSHIP FIRM PARTICIPATING AS MEMBER OF JV
	(a) Affidavit as per proforma given of Annexure –IX (duly executed on stamp paper and notarized).
	(b) Special Power of Attorney to be submitted by Sole Proprietor participating as member of JV firm
	as per proforma given in Annexure-XII (duly registered with the Registrar or notarized) (Not
	Required if MOU/JV agreement is signed by the sole Proprietor himself as per (a) above).
	As per Clause No.15 Annex.I of Part-I GCC APRIL-2022, with up to date correction slip
16.2.7.2	DOCUMENTS MANDATORY FOR HUF (HINDU UNDIVIDED FAMILY) PARTICIPATING AS MEMBER
	OF JV
	(a) Affidavit as per proforma given of Annexure –XXIX (duly executed on stamp paper and
	notarized).
	(b) Special Power of Attorney to be submitted by HUF participating as member of JV firm as per
	proforma given in Annexure-XII (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).
	As per Clause No. 17.14.2, 15 Annex. I of Part-I GCC APRIL-2022, with up to date correction slip
16.2.7.3	DOCUMENTS MANDATORY FOR PARTNERSHIP FIRM PARTICIPATING AS MEMBER OF JV
	(a)Copy of Partnership Deed (duly registered with the Registrar or notarized prior to date of tender
	opening as per the Indian Partnership Act.).
	(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 Annex-XI (duly executed on stamp paper).
	(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 Annexure-XVIII (duly registered with the Registrar or
	notarized). (Required even if MOU/JV agreement is signed by one or more partners authorized in
	Partnership deed, letter of consent to sign on behalf of the firm is given in (a), (b) above)
	As per Clause 17.14.1, 15 & 18.2 of Annex. I Part-I GCC APRIL-2022, with up to date correction slip
16.2.7.4	DOCUMENTS MANDATORY FOR COMPANY PARTICIPATING AS MEMBER OF JV
	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 Annexure-XVII.
	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 Annexure-
	XII (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)
	As per Clause No. 17.14.3, 15 of Annex. I Part-I GCC APRIL-2022, with up to date correction slip

16.2.7.5 **DOCUMENTS MANDATORY FOR LLP FIRM PARTICIPATING AS MEMBER OF JV**

- (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 **Annexure-XXIV**
- (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 **Annexure XX** (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)

16.27.6 DOCUMENTS MANDATORY FOR REGISTERED SOCIETY AND TRUST PARTICIPATING AS A MEMBER OF JV

- (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 **Annexure XXVI.**
- (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 **Annexure-XXVII** (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) 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 1 /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 any firm in which we are partners.
	As per Clause No. 11(v),11(vi) Annexure 1 part I of GCC APRIL-2022, with up to date correction slip
17.0	Participation of Partnership Firms in works tenders
	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.
18.0	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. :
19.	The tenderer shall submit the original copies of the documents as per Annexure II, IX, X, XI, XII, XIII, XIV, XV, XVII, XVIII, XXI, XX
20.0	Security Deposit:
20.1	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

(including amount guaranteed through Performance Guarantee) may not exceed 10% of the total value of the contract. 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 1st 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. 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 Crore, such refund / return of the already available Security Deposit is permitted up to three times. As per Clause No. 16.(1) Part-II of GCC APRIL-2022, with up to date correction slip 20.2 Refund of Security Deposit: Security Deposit mentioned in sub clause (1) above shall be returned to the Contractor along with or after the following: (a) Final Payment of the Contract as per clause 51.(1) and **(b)** Execution of Final Supplementary Agreement or Certification by Engineer that DFCCIL has No Claim on Contractor and (c) Maintenance Certificate issued, on expiry of the maintenance period as per clause 50 (1), in case applicable. As per Clause No. 51.(1) and 16.2(i) Part-II of GCC APRIL-2022, with up to date correction slip 20.3 Forfeiture of Security Deposit: 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. As per Clause No. 16.2(ii) Part-II of GCC APRIL-2022, with up to date correction slip 21.0 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. As per Clause No. 16.3, Part-II of GCC APRIL-2022, with up to date correction slip 22.0 **Performance Guarantee** The procedure for obtaining Performance Guarantee is outlined below: (a) The successful bidder shall have to submit a Performance Guarantee (PG) within 21 (Twentyone) 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 22nd day after the date of issue of LOA. Further, if the 60th 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.

- (b) The successful bidder shall submit the Performance Guarantee (PG) in any of the following forms, amounting to 5% of the original contract value: -
- (i) A deposit of Cash;
- (ii) Irrevocable Bank Guarantee.
- (iii) Insurance Surety Bond as per Annexure-XXXVII.

Note:

- I. The provision of insurance Surety Bond shall be for all contracts having DOC within 36 months only.
- 2. In case DOC extends beyond 36 months, fresh Insurance Surety Bond or any other form of Performance Guarantee prescribed in GCC for the balance amount shall be submitted by agency, otherwise necessary action will be taken as per terms of Agreement.
- (iv) Government Securities including State Loan Bonds at 5% below the market value;
- (v) 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;
- (vi) Guarantee Bonds executed or Deposits Receipts tendered by all Scheduled Banks;
- (vii) Deposit in the Post Office Saving Bank;
- (viii) Deposit in the National Savings Certificates;
- (ix) Twelve years National Defense Certificates;
- (x) Ten years Defense Deposits;
- (xi) National Defense Bonds and
- (xii) 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

As per Clause No.16.(4), Part-II of GCC APRIL-2022, with up to date correction slip

23 MEASUREMENTS OF CONTRACTOR WORKS.

The tenderer whether sole proprietor, a **company** or a partnership firm / **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 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.

As per Clause No. 15 of Annexure I part 1 of GCC APRIL-2022, with up to date correction slip

23.2 Measurement of works by DFCCIL:

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:

- 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 remeasurement 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.
- 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.

(As per Clause No. 45 (i), Part-II of GCC APRIL-2022, with up to date correction slip)

- 23.2.1 **Measurement of Works by Contractor's Authorized Representative** (In case the contract provides for the same):
 - (a) 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.

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 not withstanding 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:

- 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.
- 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.
- **(b)** Incorrect measurement, actions to be taken: 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:
- (i) On first occasion of noticing exaggerated/false measurement, engineer shall recover liquidated damages equal to 10% of claimed gross bill value.
- (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.							
	The detailed procedure for recording of measurements, provisional payment, test check, final payment etc. shall be as per para 1316 A of the Indian Railway Code for Engineering Department.							
	As per Clause No. 45 (ii), Part-II of GCC APRIL-2022, with up to date correction slip							
	Note:- '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.							
	As per Clause No. 1(1)(q), Part-II of GCC APRIL-2022, with up to date correction slip							
	(Measurement of works by authorized representative) shall be applicable only for those contracts							
24	where specifically mentioned in additional special conditions of contract.)							
24	PAYMENT OF COTRACTUAL WORKS							
24.1	"On-Account" Payments: 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.							
24.2	Rounding off Amounts: - The total amount due on each certificate shall be rounded off to the							
	nearest rupee, i.e. sum less than 50 paisa shall be omitted and sums of 50 paisa and more up to ₹1 will be reckoned as ₹1.							
24.3	On account Payments Not Prejudicial To Final Settlement							
	"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.							
24.4	Final Payment: 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.
25.0	INSTRUCTIONS OF MODE OF PAYMENT IN WORKS TENDERS OR SERVICE TENDER THROUGH LETTER OF CREDIT (LC)
25.1.1	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.
25.1.2	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.
25.1.3	The option so exercised, shall be an integral part of the bidder's offer.
25.1.4	The above option of taking payment through LC arrangement, once exercised by tenderer at the time of biding, shall be final and no change shall be permitted, thereafter, during execution of contract. In case tenderer opts for payment through LC following shall be the procedure to deal release of
	payment through LC: (a) The LC shall be a sight LC, (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. (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 @ 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 <i>Annexure-'B'</i>) after passing the bill for completed work, to enable contractor to claim the authorized amount from their bank.

26.0

26.1

(a)

(b)

(c)

- (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). (I) 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'. GUIDELINES FOR ELECTRONIC REVERSE AUCTION FOR WORKS, SERVICE CONTRACT SERVICE CONTRACTS (For tenders valued more than Rs. 50 Cr. in each case): (Not Applicable in this Tender) Selection criteria for tender cases of Works and Services proposed through Reverse Auction (eRA) route: Following method of purchase through Reverse Auction shall be adopted for Works and Service tenders valued more than Rs. 50 Cr. in each case. The process of procurement through Reverse Auction shall be followed only in case of tenders where there are at least three technically eligible offers.
- Financial Bids in single currency/parameter only shall be allowed.
 Procedure for award of contracts through Reverse Auction
 The procedure discussed herein shall be fully implemented through IREPS. Any reference to Reverse Auction in these instructions shall imply e–RA.
 Conduct and reporting of Reverse Auction shall be as per Annexure-C.
 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.

(a)	Technical Bid and Initial Price Offer :								
(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.								
(c)	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.								
(d)	Offers not complying with essential technical & commercial requirements of the tender shall be declared as Ineligible for award of contract.								
26.2.2	Initial Price Offer of only those bidders categorized as Qualified for Award of contract shall be opened and tabulated by system separately.								
(a)	Financial Bid 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)	Selection of vendors for Reverse Auction for award of Contract in Works and Services tenders :								
	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						
	3 to 6 More than 6	Qualified for Bulk Order/ award of	Offer. In case the highest bidders quote the same rate, the Initial Price Offer received last, as per time log of IREPS, shall be removed first, on the principle of last in first out, by IREPS system itself.						
	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). (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 lowes Initial Price Offer.								

SPECIAL CONDITIONS OF CONTRACT (GENERAL)

PART-IV SPECIAL CONDITIONS OF CONTRACT (GENERAL)

4.0						
1.0	Scope of Work					
	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-2020 and					
	Standard Specifications as laid down in the CPWD Specifications 2019 Vol I & II and Indian Railways					
	Unified Standard Specifications (Works and Material) -2010 / 2020 as amended/ updated by					
	correction Slips on or before the opening of tender.					
	Brief Scope of work is as under:					
	1.All structure in yard under IMD KVJN.					
	2.All Civil works related to electrical assets such as TSS, SP, SSP.					
	3.All Civil works related to S&T assets such ALH, TH.					
	4.All Civil engineering Assets excluding track and Bridge structure in Block Section up to ROW.					
	5.All Civil Engineering Assets at CGM Office Ajmer Campus					
2.0	Order of Precedence of Documents: 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:					
	i. Letter of Award					
	ii. Schedule of Items, Rates & Quantities					
	iii. Special Conditions of Contract					
	iv. Technical Specifications as given in tender documents					
	v. Drawings					
	vi. Indian Railways Standard General Conditions of Contract					
	vii. CPWD Specifications-2019 as amended/ updated by correction Slips on or before the opening of tender.					
	viii.IR Specifications/Guidelines					
	ix. Relevant B.I.S. Codes					
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	USE OF DFCCIL LAND					
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.					
	remotes of the contractorys for executing the work by the contractorys.					

5.0	USE OF PRIVATE LAND
	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 mutually agreed upon
	between them.
6.	FIGURES, DIMENSIONS ETC.
	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.	PLEA OF CUSTOM
	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	SEIGNIORAGE CHARGES
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	<u>TAXES</u> -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	DEDUCTION OF INCOME TAX AT SOURCE
	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 195 of the Income Tax Act, 1961.

12.0 **ROYALTIES AND PATENT RIGHTS** 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. 13.0 **NOTICE TO PUBLIC BODIES** 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. 14.0 **DAMAGE BY ACCIDENTS, FLOODS OR TIDES** 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. 15.0 **SERVICE ROADS** 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 payment of any charges. 16.0 **EMERGENCY WORKS** 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. MAINTENANCE PERIOD/DEFECT LIABILITY PERIOD:-17.0 (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, (Not Applicable)
- **(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 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.
- (c) 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 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.
- (d) 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.
- (e) The repaired or renewal parts structure shall be delivered / supplied and erected / executed on site free of charge to the Employer.
- (f) 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.

18.0 **INSTRUCTIONS/DIRECTIVES OF THE ENGINEER'S REPRESENTATIVE**

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-incharge 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 regard to maintaining at all times the safe working conditions at the work site.
18.4	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: (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. (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 confirm or vary such decision.
19.0	NON-COMPLIANCE WITH THE INSTRUCTIONS/DIRECTIVES OF THE ENGINEER'S REPRESENTATIVE
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. 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	<u>WARRANTY:-</u> 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	SHIFTING OF ELECTRICAL/TELEGRAPH WIRES				
	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	HANDING OVER OF SITE FOR WORK				
	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.				
23.0	Working during Night: 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. (Authority Clause No. 23				
	Part-II of GCC APRIL-2022, with up to date correction slip)				
24.0	MODE AND TERMS OF PAYMENT				
24.1	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.				
24.2	MANNER OF PAYMENT				
	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 Annexure-I indicating the bank account				
	number, name of bank and bank specific code number (MICR/IFSC) as enclosed. The conditions and				
	Annexure-I will be part of the tender document.				
25.	ACCIDENT/NATURAL CALAMITIES				
25.1	Vehicle and equipment of the contractor can be drafted by DFCCIL Administration in case of				
	accidents/natural calamities involving human lives.				
25.2	For payment purpose, the item may be operated as New Non-Schedule (NS Item) as per existing				
	norms and powers delegated.				
25.3	Contractor may submit list of vehicles and equipment available with him.				
26.0	MOBILIZATION ADVANCE (For Contract Value Rs. 25 Crores and Above) (Not applicable in this				
	Tender)				
26.1	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 st stage of advance shall be payable immediately after signing of contract documents. The 2 nd				
	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.				

above. 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. (a) For works costing less than Rs. 50.00 Crore The mobilization shall be granted against irrevocable bank guarantee Which will be released only after full Mobilization advance with interest will be recovered. (b) For works costing Rs. 50.00 Crore & above. 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. 26.5 Method of Recovery of Interest 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. 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; 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) 26.6 Advances for accelerating progress of the work during course of execution of Contract-This advance is to be decided on the merits of each case and shall be		
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	27.0	

27.1	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:-						
	(a) The material shall be strictly in accordance with the contract specifications.						
	(b) The material shall be delivered a site and properly stored under covered sheds in measurable stacks.						
	(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.						
	(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.						
	(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.						
	(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.						
	(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.						
	(h) The price variation claim for steel would continue to be governed as per extant PV clause and						
	with reference to delivery at site.						
28.0	BONUS FOR EARLY COMPLETION OF WORK: (Not applicable in this Tender) 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.						
	As per Clause No. 17(c) Part-II of GCC APRIL-2022, with up to date correction slip						
29.0	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.						
30.0	DEPLOYMENT OF QUALIFIED ENGINEERS AT WORK SITES BY THE						
	CONTRACTOR						
	(As per Clause No.26-A of G.C.C. April-2022 Part-II with up to date correction slip)						
30.1	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.						
30.2	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.						
30.3	No. of qualified Engineers required to be deployed by the Contractor for various activities						
	contained in this works contract shall be as under:-						

	(i) For tenders costing below Rs.50.00 Cr.							
	1) Graduate Engineer – Minimum 1 Nos.							
	2) Diploma Engineer – Minimum 1 Nos. (ii)For tenders costing Rs.50.00 Cr. and above.							
	1) Graduate Engineer – Minimum 2 Nos.							
	2) Diploma Engineer – Minimum 2 Nos.							
30.4	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.							
31.0	PRICE VARIATION CLAUSE (As per Clause No. 46 A of GCC APRIL-2022 with up-to-date correction							
	slip. (Applicable for this tender)							
	For this contract, the PVC shall be paid as <u>"9A"</u> in this contract as mentioned in table 46A-6 (I)							
31.1	for Civil Engineering Works of GCC April-2022 for calculation of price variation.							
	Price Variation Clause shall be applicable only for works contracts having advertised value above Rs.							
	2 Crores. Provided further that, in a contract where PVC is applicable, following shall be outside							
	the purview of price adjustments (i.e. shall be excluded from the gross value of the work for the							
	purpose of price variation): 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:							
	(a) In case of running bill, the date of measurement recorded in MB, shall be considered. If							
	measurement date are more than one, then 1 st date of measurement recorded in MB will be considered.							
	(b) In case of final bill, the date of completion or 1 st date of measurement recorded in MB,							
	whichever is earlier, will be considered.							
31.2	Base Month: The Base Month for 'Price Variation Clause' shall be taken as the one month prior							
	to closing of tender, unless otherwise stated elsewhere. The quarter for applicability of PVC shall							
	commence from the month following the Base month. The Price Variation shall be based on the							
	average Price Index of the quarter under consideration.							
31.3	Validity: Rates accepted by DFCCIL Administration shall hold good till completion of work and no							
	additional individual claim shall be admissible except: (a) Payment/recovery for							
	increase/decrease in GST on works contract or imposition/removal of any tax/cess on Works							
	Contract as per Clause 37 of GCC April-2022,							
	(b) Payment/recovery for overall market situation as per Price Variation Clause given hereunder.							
31.4	Components of various items in a contract on which variation in prices be admissible, shall be							
	steel, cement, ferrous material, non-ferrous material, insulators, zinc and other materials, labour,							
	plant & machinery, fuel, explosives, detonators etc. Adjustment for variation in prices of these							
	items shall be determined in the manner prescribed.							

31.5	No price variation shall be admissible for fixed components.								
31.6	The percentages of various components in various type of works shall be as specified for all item (s)/ Bill(s) of Quantities in tender document and the same shall be fixed as per table & classifications given below:-								
	Classification	Fixed Component	Labour Component	Steel Component	Cement	Plant Machinery & Spares	Fuel & Lubricants Component	Other Materials	Detonators & Explosive Component
	9A	15*	20	0	0	30	15	20	0
	* It s	hall not be co	nsidered fo	r any price	variation		•		
31.8A	The demands for escalation of cost shall be allowed on the basis of provisional indices mentioned above in Clause 46A.7. Any adjustment needed to be done based on the fit published indices shall be made as and when they become available. Special Note- 1.It is clearly indicated that price variation implies both increase as well decring in input prices and therefore price variation during the currency of the contract may result extra payment or recovery as the case may be. 2. General Conditions of Contract shall be applicable in context of Price variation. However, the contract shall be final & binding, in case of any conflict. Relevant categories of steel for the purpose of operating Price Variation formula as mentioned.					decrease result in lowever,			
	this Clau	se shall be as	under:	,					
	Sr.No.	Classif	ication		Rates t	o be used t	for calculat	ing SQ or S	В
	1	Reinforcemother	ent bars and rounds	d Aver			s of 10mm (ing IS1786;		25mm dia
	2	angles, ch	nd sizes of annels and sts						
	3		nd sizes of tes		Average of per tonne rates of 'MS Plates 10mm thickness and 25mm thickness; confirming IS2062, E250 Gr "A"				
	Any other section of steel not covered in the above categories Average of price for the 3 categories covered under SL 1, 2 & 3 above								
31.9	(a) RBI has published Consumer Price Index for Industrial Workers, CPWI(IW), with the base yea 2001 up to August 2020. After August 2020, CPW(IW) has been published by RBI with the base yea 2016. The base year of Consumer Price Index for Industrial Workers i.e. CPI(IW) has been changed from year 2001 to year 2016 with effect from September 2020. Further RBI has provided a linking factor of 2.88 between the old series and the revised series.						ne base year een changed ded a linking		
	(b)The Clause 46A of GCC deals with the price variation clause in contracts. Formulae used for the calculation of the amount of variation in the price for labour components require consumer price								

	index for industrial Workers – All India; published in RBI Bulletin.							
	(c) The issue has been example factor of 2.88 for linking as under :-			•				
		Base Year	Linking Factor	Consumer	Price Index for	Industrial		
	Item			Workers				
				July-2020	Aug.,2020	Sept., 2020		
	Consumer Price Index for	2001	-	336	338			
	Industrial Workers – CPI(IW)	2016	2.88	-	-	118		
	Sept 2020 CPI (IW) of Base ye x 2.88 = 339.84	ear 2001 = S	ept 2020 CP	I(W) of Base Yea	ar 2016 x Linking	g Factor i.e. 118		
	(Authority: Rly Bd's letter No	. 2021/CE-I	/EDCE(G)/N	lisc./3/Labour II	ndex dated 06.0	9.2021)		
22.4	i.e. either increase or decrease shall be applicable up to the stipulated date of completion of work including the extended period of completion where such extension has been granted under Clause 17-A of the Standard General Conditions of Contract. However, where extension of time has been granted due to Contractor's failure under Clause 17-B of the Standard General Conditions of Contract, price adjustment shall be done as follows: a. In case the indices increase above the indices applicable to the last month of original completion period or the extended period under Clause 17-A, the price adjustment for the period of extension granted under Clause 17-B shall be limited to the amount payable as per the Indices applicable to the last month of the original completion period or the extended period under Clause 17-A of the Standard General Conditions of Contract; as the case may be. b. In case the indices fall below the indices applicable to the last month of original/ extended period of completion under Clause 17-A, as the case may be; then the lower indices shall be adopted for the price adjustment for the period of extension under Clause 17-B of the Standard General Conditions of Contract. As per Clause No. 46A.10 Part-II of GCC APRIL-2022, with up to date correction slip							
32.A	Communications to be in W All notices, communications Engineer's Representative o mail on registered e-mail agreement, otherwise emai complaint not in writing or t (As per Clause No. 4 Part-II	s, reference r the Contra IDs i.e. the I id register through e-m	actor inter-s e mail id ed with IREF aail, shall be	e concerning the provided for cops and no notice recognized.	e works shall be orrespondence i e, communicatio	in writing or e- in the contract		
32.B	Assignment or subletting of (a) In case contractor interseeking permission of CGM ensure the following:(As possible)	nds to subco	ontract part e. While sub	mitting the prop	osal to DFCCIL,	contractor shall		

- (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 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.
	(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.
	(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).
	(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.
33	Display Board : 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. As per Clause No. 34.(5)
	Part-II of GGC-2022 with up to date correction slip
34.0	VARIATIONS & MODIFICATION IN EXTENT OF CONTRACT
	Modification to Contract to be in Writing: In the event of any of the provisions of the contract
34.1	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. As per Clause No. 41 Part-II of GGC-2022 with up to date
	correction slip
34.2.1	Powers of Modification to Contract: 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.
2422	As per Clause No. 42(1) Part-II of GGC-2022 with up to date correction slip
34.2.2	(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 up to 25% of the quantity originally
	contracted, except in case of foundation work.
	(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 up to the limit of 25% variation in quantity of individual item of works.

34.3

- (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
- (a) Quantities operated in excess of 125% but up to 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;
- (b) Quantities operated in excess of 140% but up to 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;
- (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.
- (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.

d.(i) Quantities operated up to 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;

- d.(ii) Quantities operated in excess of 100% but up to 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;
- 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.
- (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.

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).

As per Clause No. 42(2) Part-II of GGC-2022 with up to date correction slip

Valuation of Variations: 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 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.

35.0	of the rates items before Engire that the rates Continuotic even other process and the (ii) A (iii) A (iii) M	e Engineer which is not included in the a set forth in the "CPWD-DSR or IR-USSO on not contained in the latter, at the rate agree the execution of such items of work neer at least seven days before the necesthe accepted Schedule of Rates does not payable for such items shall be decided ractor, in as short a period as possible at e. In case the Contractor fails to attend to fino settlement being arrived at, the Extra means and the Contractor shall have not edure. The assessment of rates for extra any taking guidance from the following do nalysis of Delhi Schedule of Rates issued nalysis of Unified Schedule of Rates of Inflarket Analysis ING VITIATION DURING VARIATION IN Contraction of existing instructions.	by CPWD dian Railways. CONTRACT QUANTITIES ons, it has been decided that as a result of variations, only when, the following percentage variation in
	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
35.1		nen the percentage difference between pyond the values specified above, the follow	resent Contractor and new L-1 is noticed as becoming owing action shall be taken.
35.1.1	agend accor there anoth rate v	cy to carry out the extra quantity of volume dance with the original contract and the will be no serious practical difficulty in the agency, then fresh tenders for the extenders for the extenders.	y examine whether it is practicable to bring in a new work keeping in view the progress of the work in e nature and layout of the work. If it is found that in meeting the additional quantity of work done by tra quantity maybe invited otherwise negotiating the at a reasonable rate for the additional quantities of

The above shall be regulated as under:

- (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.
- (b) These instructions will be similarly applicable to earning contracts with H-1, H-2 Substituted for L-1, L-2 and so on.
- (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.
- (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.

36.0 **EXTENSION OF TIME WITH LIQUIDATED DAMAGE (LD): FOR DELAY DUE TO CONTRACTOR**

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 Clause 17 and 17-B, of Part-II of GCC APRIL-2022, with up to date correction slip 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 rate of Liquidated Damages as decided by Engineer, between 0.05% to 0.30% of contract value of the works for each week or part of the week.

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.

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.

NOTE:

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.

As per Clause No. 17(B) Part-II of GCC APRIL-2022 with up to date correction slip

37.0 Quarterly Statement of Claims: 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. 38.0 **Settlement of disputes – Indian Railways Arbitration & Conciliation Rules** (As per Clause 63 & 64 and its Sub Clauses GCC APRIL-2022 with up to date correction slip). **Conciliation of Disputes:** 1. This clause is applicable in the tender having advertised value less than or equal to Rs 50 Crore. 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/Coord shall, within 30 days after receipt of the Contractor's "Notice of Dispute", notify the name of conciliator(s) to the Contractor. 3. The Conciliator(s) shall assist the parties to reach an amicable settlement in an independent and impartial manner within the terms of contract. 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. 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. 6. The conciliation proceedings shall be terminated as per Section 76 of 'The Arbitration and Conciliation Act, 1996. 38.1 Matters Finally Determined by the DFCCIL: 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.

39.0	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.
40.0	Accepted Program of Work: 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.
	In Contracts for works of New Line/Gauge Conversion/Doubling/Railway Electrification, finalized
	through Tenders having advertised value more than Rs.100 crores, 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. 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

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.

the number of each class of Contractor's Personnel & Equipment, required on the Site for each

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.

As per Clause No. 19(3) Part-II of GCC APRIL-2022 with up to date correction slip

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41.0	Commencement of Works : 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.
	(ii) 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.
	As per Clause No. 19(2) Part-II of GCC APRIL-2022 with up to date correction slip
42.0	Workmanship and Testing: 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 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
	As per Clause No. 27(1) Part-II of GCC APRIL-2022 with up to date correction slip
43.0	A. Improvement of Quality in Constructions works - Regarding submission of invoices of
	materials, the provision of Clause 51 A of GCC is reproduced below :-
	(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.
	(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.

(iii) The obligation imposed by Sub Clause (i) &(ii) above is without prejudice to the obligations of the Contractor under any statue rules or orders binding on the Contractor.

(Authority: Rly Bd's letter No.2021/CE-I/CT/SI/1 dated 04.03.2021)

(As per Clause No. 51-A of Part-II GCC-2022, with up to date correction slip)

B. Post Payment Audit: 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.

44.0 Infringement of patents:

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 advise the Employer of any proprietary right that may exist on such processed drawings or patterns which he may use of his own accord.

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.

Indemnification by contractor:- 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.

45.0 Insurance (CAR Policy)-

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:

- (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.
- (B) Construction Plant, Machinery and equipment brought to site by the Contractor.
- (C) Any other insurance cover as may be required by the law of the land.

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.

The Contractor shall also obtain any additional insurance cover as per the requirements of the Contract.

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 Contractor or his subcontractor or petty contractor / other contractor working there.

The Contractor shall indemnify and keep indemnified the employer / Engineer against all such damages and compensation for which the contractor is liable.

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.

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 Contactor. 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.

46.0 Accident:-

- (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.
- (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.

	(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.
	(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.
47.0	GST
	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.
48.0	PERMITS, FEES, TAXES &ROYALTIES
	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 completion of the
	works. The contractor shall pay all taxes and duties.
	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.
49.0	STATUTORY INCREASE IN DUTIES, TAXES ETC.
	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 & 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.
	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.
	Further DFCCIL 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.
50.0	EXCISE DUTY OR ANY OTHERTAXES/DUTIES:
	The contractor shall bear full taxes /duties levied by state government 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.

51.0	ROAD TAX CHARGES:
	Road Tax/Charges levied by Government for movement of vehicles of contractor, used in
	transportation, shall be borne by the contractor and no re-imbursement on this account will be
	made by the DFCCIL.
	FOREIGN EXCHANGE REQUIREMENTS:
52.0	Any demand of foreign exchange for importing of equipment's and materials shall not be accepted.
	ANTI PROFITEERING CLAUSE: -
	The contractor should adhere to anti profiteering provisions as per section 171 of the CGST Act.
53.0	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.
54.0	INTEGRITY PACT:-
	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.
55.0	TOOLS-
	Tools required for this work will be arranged by the contractor.
	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.
	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.
	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.
	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.
56.0	PENALTY –
36.0	(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/-
	(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:
	Service, will be deducted from the due amount in the following conditions.

	Not wearing proper SafetyNot carrying out the dutie	wards any officer or staff of DFCCIL. / PPE Kit. s listed in the scope of work in a satisfactory Manner. asset or property of DFCCIL or officers and staff of DFCCIL
	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 late staff will not be allow to work)
	Failure to provide replacemer	nt
	3 time	Rs.100/- per staff per day
57.0	WORKING HOURS OF PERSONS/ SUP	PERVISOR :-
	-	all days of the months. The working hours of workman shall be the schedule, However, timings may be advised without any as per DFCCIL requirement.
58.0	Railway for the accommodation of the exceptional cases where accommodate recoveries shall be made at such rates and equipments therein as well as characteristics.	Contractors: No quarters shall normally be provided by the the Contractor or any of his staff employed on the work. In ation is provided to the Contractor at the Railway's discretion, as as may be fixed by the Railway for the full rent of the buildings arges for electric current, water supply and conservancy.
59.0	terms & conditions of the contract and DFCCIL from time to time the same call in case of unsatisfactory performant Contractor. In case corrective action agreement without any further not absence or poor attendance of work maintaining cleanliness, indiscipline language, getting involved in object provisions of the Agreement. The Contractor shall not terminate the	and/or fails/neglects to carry out any instruction issued to it by an be terminated by DFCCIL on giving of a notice of one month. Ince of the contract, a warning letter will be issued to the is not taken, DFCCIL shall have the right to terminate the tice. Unsatisfactory service in this case would be frequent kman, inability to provide replacement, lackadaisical work in in the premises (which includes taking alcohol, using foul tionable activities, etc.) or any other non-compliance of the me services of hired staff unilaterally. In case any hired staff is d by the Contractor, such action should be taken only with
60.0	SITE OFFICE:-	
	and competent staff to give the necessitheir work in sound proper manner as in or about the execution of any of the Camp office shall be completely equ	mp office at site and keep on the works at all times efficient ssary directions to his workmen and to see that they execute and shall employ only such supervisors, workmen & laborers less works as are careful and skilled in the various trades. The supped for office working with provision of sufficient T&Ps, and 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.

SPECIAL CONDITIONS OF CONTRACT (SAFETY PRECAUTIONS)

PART-V <u>SPECIAL CONDITIONS OF CONTRACT</u> (SAFETY PRECAUTIONS)

1.0	MEASURES TO BE ENSURED PRIOR TO START OF WORK
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 earthwork in formation, bridge work, supply of
	ballast, transportation of rails, sleepers and other material, track linking, platform/any other civil
	work close to the running track etc. for new/existing rail lines, gauge conversion, doubling, traffic
	facility work, ROB/RUB, 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 contractors 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
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(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	PLYING OF ROAD VEHICLES AND WORKING OF MACHINERIES CLOSE TO RUNNING TRACKS
(i)	Normally, the road vehicles shall be run or machinery shall be worked so as not to come closer than 6.0 m 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
(11)	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.
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(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)	If vehicle/machinery is to be worked closer to 3.5m from running track.
•	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)	Precaution to be taken while reversing road vehicle alongside the track.
(*)	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
<i>(</i> - 1)	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	EXECUTION OF WORKS CLOSE TO OR ON RUNNING LINES
	Any work close to or on running tracks shall be executed under the presence of a DFCCIL's Supervisor
	only.
(i)	Precaution to be taken to ensure safety of trains while execution of work close to the running line or on running lines.
(a)	Contractor has deputed trained supervisors in required number at worksites duly certified by APM/DPM/PM/Dy. CPM in charge of the works.
(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.
(c)	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.
(d)	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.
(e)	Contractor shall ensure that road vehicle/machinery ply/work in a way so that these do not infringe the line of demonstration.
(f)	Lookout men with required safety equipment shall be posted where necessary.
(g)	In unusual circumstances, where operator apprehends danger to track while working truck/machinery near running track, following action shall be taken.
a)	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)	Protection shall be done as done for other emergencies
(h)	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.
(i)	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.
(j)	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.
(ii)	Precaution to be taken to ensure safety of electrical/signal/ telephone cables while excavating near tracks.

(a)	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)	Copy of the cable plan should be given to the contractor's authorized representative before handing over
	the site to start the work.
(c)	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.
(iii)	Precaution to be taken during execution of works requiring traffic blocks.
a)	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)	Precaution to be taken during execution of works during night. 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)	Precautions to be taken to ensure safety of workers while working close to running lines.
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.
	(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.
	(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.
	(iii) Suitable speed restriction shall be imposed or Traffic block shall be ensured as required.
	(iv) The site shall be protected as per provisions of Para No. 806 & 807 of P.Way Manual as case
	may be.
	(v) Necessary equipment for safety of trains during emergency shall be kept ready at site.
c)	A 'first aid kit' shall always be kept ready at site.

by passengers and public. 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) Precaution to be taken before stacking materials alongside the track to ensure that safety of trains is not affected. 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) The selected locations shall be marked by lime in advance. c) Presence of an authorized DFCCIL's representative while unloading and stacking shall be ensured. d) The material shall be stacked in such a height so as to not to infringe SOD in case of accidental roll off. (viii) Precaution for handling of departmental material trains 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: (a) 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) 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. (c		
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prevent slippage of rail panels due to vibration during the passage of trains.	(f)	
(g) Reasonably adequate block should be asked and provided for unloading of the material and the work		
	(g)	
		should be done preferably in day light to avoid shortcut in haste which may infringe the safety
requirements.		·
(ix) SAFETY ASPECTS TO BE OBSERVED WHILE WORKING IN OHE AREA	(ix)	
	(a)	No electrical work close to running track shall be carried out without permission of DFCCIL
representative.		·
	(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.		or metallic supports etc.

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c)	Only those lookout men shall be provided at site who have been issued with a competency certificate by
	the DFCCIL's Supervisor.
d)	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.
5.0	TRAINING TO SUPERVISORS AND OPERATORS OF CONTRACTOR
	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 & 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.
	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
<u> </u>	DFCCIL, charges at the rate of Rs. 500/- per man day shall be recovered from Contractor.
6.0	SPECIAL CONDITIONS FOR WORKING OF ROAD CRANES
	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:-
	(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.
	(ii) The contractor shall ensure that a valid Certificate of Fitness is available before use of Road
	Cranes.
	(iii) Contractors should utilize the services of any competent person as defined in Factories Act,
	1948 and approved by Chief Inspector of Factories.
	(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.
	(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.
7.0	Contractor shall indemnify DFCCIL 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.
	Competency Certificate
	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

supervising the work safely. This certificate is valid only for the work mentioned in this certificate only.
Signature and designation of the officer

SPECIAL CONDITIONS OF CONTRACT (TECHNICAL)

PART-VI

SPECIAL CONDITIONS OF CONTRACT (TECHNICAL)

For the purpose of this tender in DFCCIL, stipulations and conditions as specified in CPWD standard specification as amended/corrected up to latest correction will be applicable, copies of which can be seen in the office of GM/Co. DFCCIL, Ajmer.

- 1.0 This Tender shall be governed by Preamble and General instructions to tenderers, General condition of Contract, Special conditions of contract, Technical Specifications, Additional Technical specifications (if any), Drawings, Forms, Annexures, etc.
- 2.0 If there are varying or conflicting provisions in the documents forming part of the contract, Engineer shall be deciding authority with regard to the intentions of the provision and decision of Engineer will be final and binding on the contractor.
- 3.0 The Materials, workmanship, technical specification refer

 Standard General Conditions of Contract-2022 of Indian Railways and Standard Specifications (Works and Materials) of CPWD-2019 as amended/corrected up to latest correction slips are to be followed. CPWD Delhi Schedule of Rates (Vol-I & Vol-II) of 2021, Delhi Schedule of Rates (E&M)-2022 as amended / corrected up to latest correction slips are to be followed. Non schedule items and their specification shall be followed. Apart from the basic data, specifications etc. all items of works shall be governed by the Codes & Specifications as detailed and as revised / corrected / amended up to 28 days before the due date of submission of the Bid Proposal.

Further, if any specification(s) mentioned above not available, good's industrial practices and/or Manufacturer's catalogue are to be referred in consultation with DFCCIL and decision of DFCCIL shall be final & binding to contractor.

- 4.0 **Inspection and Rectification:** During execution of said work, the contractor shall provide all facilities to inspect the site to the Engineer-in-charge or his representative.
- 5.0 **Erection & Equipment**: Before starting the work, the Contractor shall advise the Engineer fully as to the method he/she proposes to follow and the amount and character of equipment he/she proposes to use, which shall be subjected to the approval of the Engineer. The approval of the Engineer shall not be considered as relieving the Contractor of the responsibility for the safety of his/her method or equipment or from carrying the work in full accordance with the drawings and specifications. All temporary work shall be properly designed and substantially constructed for the loads, which it will be called upon to support. Adequate allowance and provision of a lateral forces and wind loads shall be made according to local conditions and ensure that support shall not settle during erection.

6.0 Further Drawing and Instructions:

- (i) Chief General Manager/Dy.CPM DFCCIL shall have full power to make and issue further drawings or instructions or direction from time to time as may appear necessary and proper to the contractor for efficient construction, completion and maintenance of the works. The contractor shall be bound by the same as fully as be if they had been mentioned or referred to in the contract, and the contractor shall not be entitled to any extra payment in respect of any work or materials shown or directed to be done supplied by such further drawings or instructions required for completion of unless the Chief General Manager/Dy. CPM DFCCIL have given an extra order for the same in writing. The contractor shall be responsible for close scrutiny of the drawings.
- (ii) If the works are required to be done in Railway/DFCCIL Yards and Tracks are to be crossed, the tenderer shall inspect the site and make himself thoroughly acquainted with site condition and quote rate considering these aspects.
- (iii) The work shall have to be done in such a manner that the normal working of the Railway/DFCCIL within the railway/DFC yard does not get disturbed. No material/temporary structures should be kept adjacent to the running track which may infringe rail traffic. The contractor shall take necessary precaution to prevent/cause damage to the Railway/DFCCIL property & staff during the execution of the work.
- (iv) All the work to be executed as per approved drawings, design and instruction of site Engineer/consultant of work no any extra payment shall be made for protection etc.
- (v) The contractor shall execute the work as per the detailed design and drawing of the work.

- 7.0 **Commencement of the Erection Work at site:** The contractor shall commence the erection work when and as soon as, but not until, he receives instructions from Engineer to do so.
- 8.0 Contractor to Study Drawing & Specification etc. and His Liability: The contractor shall be responsible for close scrutiny of the approved drawings supplied by the DFCCIL, for any discrepancies, error or omission in the drawings or other particulars indicated therein, the contractor shall approach the DFCCIL immediately for rectification of indicated therein, the contractor shall approach the DFCCIL immediately for rectification of such discrepancies, errors and omission. If any dimension/figure/features etc. on approved drawings or plans differ from those drawings or plans issued to the contractors at the time of calling the tender, the dimensions as figured upon the approved drawings or plans shall be taken as correct.
- 9.0 **Contractor to Submit his Time Table:** The contractor shall submit a monthly progress of work done during the month by the 4th day of the following month. He will also give the programme of coming month by 25th of each month. The programme will be subject to alteration at the discretion of the DFCCIL officials.
- 10.0 **Contractor'(s) Liability:** Any fitting, accessory or apparatus which may not have been mentioned in this specification or the drawings, but which are usual or necessary in the execution of such work, are to be provided by the Contractor without extra payment. The whole work must be completed in all details, whether mentioned in this specification or not, with the exception of such work as has been specified in the schedule of items to be separately provided for in the Contract.
- 11.0 Notwithstanding the specifications and conditions stated in the contract, the contractor shall keep the Engineer/ Employer authority fully indemnified and free from all liabilities and risks consequential to any lapse on his part in respect of material quality, standard of workmanship, accuracy of fabrication and the like. He shall provide all labour and material required for execution of the work as per all standards and specifications.
- Note: In case of any item of CPWD-DSR-2021 is required to be executed by engineer as additional item, rates accepted in this tender will be applicable.
- 12.0 Before taking up any excavation or digging work at any location of section Guidelines issued from Director/Telecom (Railway board letter no. 2003/Tele/RCIL/1 Pt,IX dated 24.06.2013) must be follow. Penalty to be imposed as per JPO Telecommunication circular no.17/2013 for any damages.

GOVERNMENT OF INDIA MINISTRY OF RAILWAYS (RAILWAY BOARD)

No.2003/Telc/RCIL/1 Pt.1X

New Delhi dated 24,06,2013

General Managers, All Indian Railways.

Telecom Circular No. 17/2013

Sub: Procedure for undertaking digging work in the vicinity of Signaling, Electrical and Telecommunication Cable.

JPO No. 1/Sig/2004 dated 16.12.2004 issued by Board on the subject matter was reviewed in consultation with Signal, Electrical, Civil Engineering and Works Directorates of Board.

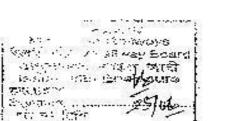
- 2. The same has now been finalized and a copy of the Revised Joint Procedure Order duly signed by ED/TD, EDCE/P, ED/SD, ED/W and EDEE/M is attached for compliance.
 - Please acknowledge receipt.

DA: 1 in 5 pages.

(Rakesh Ranjan) Director(Telecom.

Copy to:-

- ED/TD, EDCE/P, ED/SD, ED/W and EDEE/M
- ii) CSTEs, All Indian Railways
- iii) CSTEs/Construction, All Indian Railways
- iv) ED/Tele, RDSO, Lucknow
- v) MD/RCIL, 143, institutional Area, Sector 44, Gurgaon - 122003.Haryana.



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Annexure to Telecommunication Circular No. 17/2013

JOINT PROCEDURE ORDER FOR UNDERTAKING DIGGING WORK IN THE VICINITY OF UNDERGROUND SIGNALING, ELECTRICAL & TELECOMMUNICATION CABLES.

- A. A number of Engineering works in connection with gauge conversion/doubling/third line are in progress on various Railways, which require extensive digging work near the running track, in close vicinity of the working S&T cables carrying vital safety circuits as well as electrical cables fooding the power supply to cabins, ASM room, RRI Cabin, Intermediate Block Huts (IBH) etc. Similarly, S&T organisation under open line or construction units under CAO/C, are executing various Signaling and Telecom works requiring digging of earth for laying of cables or casting of foundations for the ercetion of signal postsetc. RailTel is also executing the work of laying of quad cable and OFC on various Railways as a part of sanctioned works for exclusive use of Railways for carrying voice and data i.e. administrative and control communication, PRS, FOIS etc. or shared by RailTel Corporation of India Ltd. On certain sections digging is also required for laying of electrical cable and casting of foundation for the erection of OHE masts by Electrical Deptt. Generally, these works are executed by contractors employed by these organisations.
- B. However, while carrying out these works in the vicinity of working signaling, telecommunication and electrical cables, at times, cable cuts take place due to JCB machines working along the track or during the digging work being done by contractors carrying out the Civil Engineering works. Similarly, such cable cuts are also resulting due to works undertaken by S&T or Electrical departments. Such cable faults results in the failure of vital signaling and telecommunication circuits & electrical installations.
- C. Henceforth, the following joint procedure shall be followed by Engineering, Electrical and S&T (and RailTel organisation, wherever such works are being done by them) officers of the respective divisions and by the construction organisation, while carrying out any digging work near to existing signaling & telecommunication and electrical cables, so that the instances of cable out due to execution of works, can be controlled and minimized.
- 1. S&T department (and RailTel, where they have laid the cables) and Electrical department shall provide a detailed cable route plan showing exact location of cable at an interval of 200 m or wherever there is change in alignment so that the same is located easily by the Engineering official/contractor. In addition, S&T department and Electrical department shall also provide cable markers along the alignment of the cable. These cable route plans shall be made available to the Sr.DEN/DEN or Dy.CE/C, as the case may be, by Sr. DSTE/DSTE or Sr.DEE/DEE of the divisions or Dy. CSTE/C or Dy. CEE/C within 15 days in

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duplicate. Sr. DEN/DEN or Dy.CE/C will send copies to their field unit i.e. AEN/SE/P. Way & Works.

- 2. Before taking up any digging activity on a particular work by any agency, Sr. DSTE/DSTE or Sr.DEE/DEE of the section shall be approached in writing by the concerned Engg. or S&T or Electrical officer for permitting to undertake the work. Sr.DSTE/DSTE or Sr.DEE/DEE, after ensuring that the concerned executing agencies including the contractor have fully understood the S&T and Electrical cable route plan, shall permit the work in writing within 7 days of the request by concerned department.
- After getting the permission from S&T or Electrical depertment as the case may be, the relevant portion of the cable route plan shall be attached to the letter through which permission is issued to the contractor by concerned Engg. official for commencement of work and ensuring that the contractors have fully understood the cable route plan and precautions to be taken to prevent damage to the underground cables. The contractor shall be asked to study the cable plan and follow it meticulously to ensure that the safety of the cable is not endangered. Such a provision, including any penalty for default, should form part of agreement also. It is advisable that a suitable post of SE/Sig or SE/Tele or SE/Electrical(TRD or G) shall be created chargeable to the estimates of doubling/gauge conversion, who can help Engg. agencies in the execution of the work. However basic responsibility will be of the department executing the work and the contractor.
- 4. The SE/P.Way or SE/Works shall pass on the information to the concerned SE/Sig. or SE/Tele or SE/Electrical(TRD or G) about the works being taken up by the contractors in their sections at least 3 days in advance of the day of the work. In addition Engineering control shall also be informed by SE/P.Way or SE/Works, who in turn shall pass on the information to the test room/network operation center of RailTel/TPC/Electrical control.
- On receiving the above information, SE/Sig or SE/Tele or SE/Electrical(TRD or G) shall visit the site on or before the date of taking up the work and issue permission to the contractor to commence the work after checking that adequate precautions have been taken to avoid the damage to the cables. The permission shall be granted within 3 days of submission of such requests.
- 6. The name of the contractor, his contact telephone number, the nature of the work shall be notified in the Engineering control as soon as the concerned Engineering officials issue the letter authorizing commencement of work to the contractor. Test room shall be given copies. Test room shall collect any further details from the Engineering control and shall pass it on to S&T/Rai!Tel & Electrical officials regularly. In case the supervisors of concerned departments do not turn up on the day as advised in terms of para 4 and 5 above, the works of contractor should not be stopped on this account.

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- 7. In case of works being taken up by the State Government, National Highway Authority etc., the details of the permission given i.e. the nature of work, kilometer etc. be given to the Engineering control including the contact person's number so that the work can be done in a planned manner. The permission letter shall indicate the contact numbers of Test room/Network Operating Centre of RailTel/TPC/Elect. Control.
- 8. Where the nature of the work taken up by the Engineering department is such that the OFC or other S&T cables or Electrical cables is to be shifted and relocated, notice of minimum one week shall be given so that the Division/RailTel/Construction can plan the works properly for shifting. Such shifting works shall in addition, for security and integrity of the cables, be supervised by S&T supervisors/RailTel supervisors/Electrical supervisors.
- 9. The concerned SF/P. Way/SE/Works/SE/Sig/SE/Tele/ SE/Electrical(TRD or G) or RailTel supervisors supervising the work of the contractor shall ensure that the existing emergency sockets are not damaged in view of their importance in providing communication during accident/emergency.
- 10. In case of minor nature of works where shifting of cable is not required, in order to prevent damage to the cable, the Engineering contractor shall take out the S&T or optical fibre cable or Electrical cable carefully from the trench and place it properly alongside at a safe location before starting the earthwork under the supervision of SE/Sig. or SE/Teie or SE/Electrical(TRD or G). The cable shall be reburied soon after completion of excavation with proper care including placement of the brick over the cable under the supervision of S&T or Electrical supervisors. However, the work will be charged to the concerned engineering works. The responsibility for ensuring availability of SE (Signal), SE (Electrical) as per para 4 and 5 above lies with the respective department. The contractor will go ahead with the shifting of cables as per the program decided and he will not be held responsible for any cable cut.
- 11. In all the sections where major project are to be taken up/going on RailTel/S&T department shall deploy their official to take preventive/corrective action at site of work. As regards Electrical Department, the official may be deputed on need basis.
- No new OFC or quad cable shall be laid close to the existing track. It shall be laid close to the Railway boundary on one side of the Railway track to the extent possible to avoid any interference with the future works (doubling etc.). It shall be ensured in the new works of cable laying that the cable route is properly identified with electronic or concrete markers. Wherever multiple cables are laid in a trench, RFID markers may be provided for easy identification of the cable. Henceforth, wherever cable laying is planned, before undertaking the cable laying work, the cable route plan of the same shall be prepared by the Dy.CSTE/C or Dy.CEE/C

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and shall be got approved from the concerned Sr. DSTE/DSTE or Sr. DEE/DEE and also from the concerned Dy. CE/C for new lines and from the concerned Sr.DEN for all other projects including doubling GC etc., to avoid possible damage in future. Such approval shall be granted within 15 days of the submission of the request.

- 13. The works of excavating the trench and laying of the cable should proceed in quick succession, leaving a minimum time between the two activities.
- 14. In case damage is caused to OFC/Quad cable and honorism of during execution of the work, the contractor is liable to pay a penalty for damaging the cable. Penalty shall not be levied in case of the following:-
 - Defailed cable coute plan as per clause C-1 not provided by concerned department or cable is not protected as per laid down procedures.
 - (ii) The alignment of the cable does not tally with the information provided to the contractor.
 - (iii) The cable depth is found to be less than 800 mm from normal ground level.
 - (iv) No representative of S&T department/RailTel was available at site guarding the cables on the fixed pre-determined date and time.
- 15. Penalty to be imposed for damages to cable shall be as under:-

Cable damaged	Penalty per location
Only Quad cable or Signaling cable	₹ 1.0 Lakh
Only OFC	₹ 1.25 Lakh
Both OFC & Quad	₹1.5 Lakh
Electrical Cable	;₹1.0 Lakh

Necessary debit in this regard shall be raised on the department undertaking the work who shall in turn levy the penalty on the defaulting contractor. S&T department shall raise the debits in case of damage to OFC or Quad or Signaling cable and Electrical department shall raise the debits in case of damage to Electrical cable.

16. Railways will not lodge FIR with RPF in cases of works being executed by authorized contractors of Railways who have been duly permitted to execute the works in accordance with this JPO. Joint note by the supervisors of the concerned department shall be prepared and the responsibility of the cable out should be decided without involving RPF. The joint note deciding the fact whether the contractor should be penalized shall be completed in a day's time from the occurrence of cable out.

In all other cases, when the cable is out by an agency that was not permitted to execute any work, FIR should be lodged with RPF.

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- 17. While giving permission for taking up the works, concerned departments may note that earthwork by engineering contractors will normally be done by machines except in a few isolated locations where the quantity of earth work is very less.
- 18. Railways shall make necessary correction in their future contract so that this IPO can also be enforced contractually.
- In case of damage to OFC, RaiiTel should be paid 5/6th of the penalty recovered.
 RaiiTel shall raise domands on the S&T department in this regard.
- 20. All types of signaling & OHE bonds i.e. rail bond, cross bond and structure bond shall be restored by the contractor with a view to keep the rail voltage low to ensure safety of personnel.
- 21. Above joint circular shall be applicable for construction as well as open line organisation of Engineering, S&T & Electrical.
- 22. S&T cable and electrical cable route plan should be prepared by the concerned S&T and Electrical officers respectively and got approved as stipulated in para C-12 before undertaking the work. The completion cable route plan should be finalized block section by block section as soon as the work is completed.
- All cable laying works shall be executed as per laid down technical specifications, such as protection measures/protective cover, compaction of refilled material etc.

(Rajcev Sharma) Exec. Dir.

Signal Devel,

(S K Saxena) Exec. Dir.

Elect. Enery (M)

(Shobban Chaudhuri)

Exec. Dir.

Telecom (Dev)

(V P Dudeja)

Exec. Dir.

Works

Exec. Dir.

Civil Engg.(P)

TENDER FORMS & ANNEXURES

PART- VII

TENDER FORMS

FORM No. SUBJECT

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

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ANNEXURES (I to XXXIV & A to D)

Form-1

Schedule of Items

Sno	DSR ITEM NO	DESCRIPTION OF WORK	UNIT	RATE	Qty.	Amount in Rs.
		CPWD DSR 2021 Schedule 'A'				
		Chapter 1: CARRIAGE OF MATERIAL				
1	1.1.2	CARRIAGE OF MATERIAL Earth (mechanical means)	cum	180.40	990.00	1,78,596.00
2	1.2.1	cost of carriage: Lime moorum building rubbish (Manual)	cum	187.24	100.00	18,724.00
					Sub Total	1,97,320.00
		Chapter 2: EXCAVATION				
3	2.1.1	Earth work: all kind of soil	sqm	107.00	200.00	21,400.00
4	2.6	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10sqm on plan) including getting out and disposal of excavated earth lead up to 50 m and lift up to 1.5 m, as directed by Engineer-in-charge.				
	2.6.1	All kinds of soil	cum	205.45	2000.00	4,10,900.00
5	2.7.1	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead up to 50 m and lift up to 1.5 m, as directed by Engineer in charge. Ordinary rock	cum	412.95	150.00	61,942.50
6	2.7.3	·		1184.30	150.00	-
0	2.8	Hard rock (blasting prohibited) Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	cum	1104.30	130.00	1,77,645.00

	2.8.1	All kinds of soil.	cum	286.85	200.00	57,370.00
8	2.9	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m				37,976.00
	2.9.1	Ordinary rock	cum	523.50	48.00	25,128.00
9	2.9.3	Hard rock (blasting prohibited)	cum	1258.60	48.00	60,412.80
		FILLING				
10	2.10	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m.				
	2.10.1.1	Pipes, cables etc, not exceeding 80 mm dia.	metre	255.55	500.00	1,27,775.00
11	2.10.1.3	Pipes, cables etc. exceeding 300 mm dia. but not exceeding 600 mm	metre	651.55	300.00	1,95,465.00
12	2.11	Extra for excavating trenches for pipes, cables etc. in all kinds of soil for depth exceeding 1.5 m, but not exceeding 3 m.(Rate is over corresponding basic item for depth up to 1.5 metre).	metre	127.00	200.00	25,400.00
13	2.25	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m	cum	253.95	3085.00	7,83,435.75
14	2.25a	Excavating, supplying and filling of local earth (including royalty) by mechanical transport up to a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in trenches, plinth, sides of foundation etc. complete.	cum	368.65	1000.00	3,68,650.00

15	2.27	supplying and filling with sand	cum	2161.20	106.00	2,29,087.20
16	2.28	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m.	sqm			
	2.28.1	All kinds of soil	sqm	28.15	2000.00	56,300.00
17	2.31	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	sqm	14.50	10000.00	1,45,000.00
	2.35	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion):				
18	2.35.1	Along external wall where the apron is not provided using chemical emulsion @ 7.5 litres / sqm of the vertical surface of the substructure to a depth of 300mm including excavation channel along the wall & rodding etc. complete				
	2.35.1.1	With Chlorpyriphos/ Lindane E.C. 20% with 1% concentration	metre	32.30	50.00	1,615.00
19	2.35.2	Along the external wall below concrete or masonry apron using chemical emulsion @ 2.25 litres per linear metre including drilling and plugging holes etc.:				
	2.35.2.1	With Chlorpyriphos/ Lindane E.C. 20% with 1% concentration	metre	44.70	800.00	35,760.00
20	2.35.3	Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300 mm apart including drilling 12 mm diameter holes and plugging with cement mortar 1:2 (1 cement: 2 Coarse sand) to match the existing floor.				
	2.35.3.1	With Chlorpyriphos/Lindane E.C. 20% with 1% concentration	sqm	256.15	800.00	2,04,920.00

	2.25.4			1		
	2.35.4	Treatment of existing masonry using				
		chemical emulsion @ one litre per hole at				
		300 mm interval including drilling holes at				
		45 degree and plugging them with cement				
21		mortar 1:2 (1 cement: 2 coarse sand) to the				
		full depth of the hole.				
	2.35.4.1	With Chlorpyriphos/Lindane E.C. 20% with				
		1% concentration	mtr	35.75	800.00	
						28,600.00
						30,16,806.25
		Chapter 4: PCC and DPC				
	4.1	Providing and laying in position cement				
		concrete of specified grade excluding the				
		cost of centering and shuttering - All work				
20		up to plinth level:				
22		1:1½:3 (1 Cement: 1½ coarse sand (zone-III)				
		derived from natural sources: 3 graded				
	4.1.2	stone aggregate 20 mm nominal size	cum	7783.65	523.00	
		derived from natural sources)				40,70,848.95
	4.1.3	1:2:4 (1 cement: 2 coarse sand (zone-III) : 4				,,,
23		graded stone aggregate 20 mm nominal	cum	7365.15	1078.00	
		size)				79,39,631.70
	4.1.6	1:3:6 (1cement:3coarse sand (zone III): 6				
24		graded stone	cum	6670.25	504.00	33,61,806.00
	4.3	Centering and shuttering including				
		strutting, propping etc. and removal of				
25		form work for :				
	4.3.1	Foundations, footings, bases for columns	sqm	307.95	2604.00	8,01,901.80
	4.10	Providing and laying damp-proof course				-,,-
		40mm thick with cement concrete 1:2:4 (1				
26		cement: 2 coarse sand (zone-III): 4 graded	sqm	370.85	500.00	
		stone aggregate 12.5mm nominal size)				1,85,425.00
	4.17	Making plinth protection 50 mm thick of				_,00,120.00
		cement concrete 1:3:6 (1 cement: 3 coarse				
		sand (zone - III) : 6 graded stone aggregate				
		20 mm nominal size) over 75mm thick bed				
27		of dry brick ballast 40 mm nominal size, well	sqm	681.65	480.00	
-		rammed and consolidated and grouted with	J 4			
		fine sand, including necessary excavation,				
		levelling & dressing & finishing the top				
		smooth				3,27,192.00
		JIIIOUUI				3,21,132.00

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	4.20	Providing and laying in position ready mixed				
		or site batched design mix cement concrete				
		for plain cement concrete work; using				
		coarse aggregate and fine aggregate derived				
		from natural sources, Portland				
		Pozzolana/Ordinary Portland /Portland Slag				
		cement, admixtures in recommended				
		proportions as per IS: 9103 to accelerate /				
		retard setting of concrete, to improve				
		durability and workability without impairing				
		strength; including pumping of concrete to				
		site of laying, curing, carriage for all leads;				
		but excluding the cost of centering,				
28		shuttering and finishing as per direction of				
20		the engineer-in-charge; for the following				
		grades of concrete.				
		Note: Extra cement up to 10% of the				
		minimum specified cement content in				
		design mix shall be payable separately. In				
		case the cement content in design mix is				
		more than 110% of the minimum specified				
		cement content, the contractor shall have				
		discretion to either re-design the mix or				
		bear the cost of extra cement.				
	4.20.1	All works up to plinth level:				
		· ·				
	4.20.1.1	M-15 grade plain cement concrete (cement		000000	1000.00	
		content considered @ 240kg/cum	cum	8033.20	1920.00	4 5 4 22 7 4 4 00
						1,54,23,744.00
						3,21,10,549.45
		Chapter 5: RCC				
	5.1	Providing and laying in position specified				
		grade of reinforced cement concrete,				
		excluding the cost of centering, shuttering,				
_		finishing and reinforcement - All work up to				
29		plinth level :				
	5.1.2	1:1.5:3 (1 cement: 1.5 coarse sand (zone-III):				
	J.1.2	3 graded stone aggregate 20 mm nominal	cum	8364.20	1440.00	
		size)	cam	0304.20	1440.00	1,20,44,448.00
	5.2	Reinforced cement concrete work in walls				1,20,77,770.00
	J.∠	(any thickness), including attached pilasters,				
		buttresses, plinth and string courses, fillets,				
20						
30		columns, pillars, piers, abutments, posts and				
		struts etc. above plinth level up to floor five				
		level, excluding cost of centering,				
		shuttering, finishing and reinforcement:				

	5.2.2	1:1.5:3 (1 cement: 1.5 coarse sand(zone-III)	01100	10195.05	F.60.00	
		: 3 graded stone aggregate 20 mm nominal size)	cum	10185.05	560.00	57,03,628.00
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for:				
31	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	sqm	669.55	5200.00	34,81,660.00
32	5.9.3	Suspended floors, roofs, landings, balconies and access platform	sqm	766.55	1500.00	11,49,825.00
33	<mark>5.9.5</mark>	Lintels, beams, plinth beams, girders, bressumers and cantilevers	sqm	608.35	150.00	91,252.50
34	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	sqm	804.25	75.00	60,318.75
35	5.9.16	Edges of slabs and breaks in floors and walls				
55	5.9.16.1	Under 20cm wide	MTR	181.90	75.00	13,642.50
36	5.9.19	Weather shed, chajja, corbels, etc	Sqm	814.95	150.00	1,22,242.50
		STEEL WORK				
37	5.22	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to plinth level.				
	5.22.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	89.65	56520.00	50,67,018.00
38	5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	89.65	21980.00	19,70,507.00

39	5.31	Extra for laying reinforced cement concrete in or under water and/ or liquid mud, including cost of pumping or bailing out water and removing slush etc., complete. Note For Item No. 5.31: - The quantity will be calculated by multiplying the depth measured from the subsoil water level up to the centre of gravity of the R.C.C. under subsoil water with the quantity of R.C.C. in cubic metre executed under subsoil water. The depth of centre of gravity shall be	cum	905.50	150.00	
		reckoned correct to 0.1 m. 0.05 m or more shall be taken as 0.1 m and less than 0.05 m ignored. No extra payment shall be made for placing reinforcement or centering & shuttering under sub - soil water conditions				1,35,825.00
		DESIGN MIX CONCRETE				
40	5.33	Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge; for the following grades of concrete. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement.				
	5.33.1.1	All works up to plinth level M-25 grade cement concrete,	cum	7997.30	115.00	9,19,689.50

	5.33.1.2	All works up to plinth level M-30 grade				
41		cement concrete,	cum	8599.35	115.00	9,88,925.25
						3,17,48,982.00
		Chapter 6 : BRICK MASONARY				
		Brick work with common burnt clay F.P.S.				
42	6.1	(non-modular) bricks of classdesignation 7.5 in foundation and plinth in:				
42	0.1	Brick work with common burnt clay non				
		modular bricks of class designation 7.5 in	cum	6882.00	125.00	
	6.1.1	foundation and plinth in:				8,60,250.00
43		Brick work with common burnt clay non modular bricks of class designation 7.5 in	cum	6658.25	125.00	
45	6.1.2	foundation and plinth in:	cum	0036.23	125.00	8,32,281.25
		Brick work with common burnt clay modular				-,- ,
		bricks of class designation				
44		7.5 in foundation and plinth in:				
	6.2.1	Cement mortar 1:4 (1 cement: 4 coarse				
	0.2.1	sand)	cum	5746.80	25.00	1,43,670.00
45	6.2.2	Cement mortar 1:6 (1 cement: 6 coarse	cum	5549.95	25.00	
45		sand)	Cum	3343.33	25.00	1,38,748.75
	6.3	Brick work with common burnt clay machine moulded perforated bricks of class				
		designation 12.5 conforming to IS: 2222 in				
46		superstructure above plinth level up to floor				
		five level in cement mortar 1:6 (1 cement: 6				
	6.3.1	coarse sand) :	611100	9020.60	25.00	
	6.4	With Modular bricks	cum	8030.60	25.00	2,00,765.00
47		Brick work with common burnt clay				0.00
47	6.4.2	Cement mortar 1:6 (1 cement: 6 coarse sand)	cum	8288.35	50.00	4,14,417.50
	6.12	Half brick masonry with common burnt clay				., 1, 117.30
		F.P.S. (non-modular) bricks of class				
48	C 12.2	designation 7.5 in foundations and plinth				
	6.12.2	Cement mortar 1:3 (1 cement: 3 coarse sand)	sqm	837.85	2000.00	16,75,700.00
	6.34	Brick work with non-modular fly ash bricks				
		conforming to IS:12894, class designation				
49		10 average compressive strength in super				
	6.34.2	structure above plinth.: Cement mortar 1:6 (1 cement: 6 coarse				
	0.34.2	sand)	cum	7676.23	800.00	61,40,984.00
		1 /		ı	l	, -,

		T		1		
	6.45	Half brick masonry with non-modular fly ash				
		bricks of class designation				
50		10, conforming to IS :12894, in super				
30		structure above plinth.				
	6.45.2	Cement mortar 1:4 (1 cement: 4 coarse	cam	969.65	2600.00	
		sand)	sqm	969.65	2600.00	25,21,090.00
						1,29,27,906.50
						1,23,27,300.30
		Chapter 7:				
	7.1	Random rubble masonry with hard stone in				
		foundation and plinth including levelling up				
		with cement concrete 1:6:12 (1 cement: 6				
51		coarse sand: 12 graded stone aggregate 20				
	7.1.1	mm nominal size) up to plinth level. Cement mortar 1:6 (1 cement: 6 coarse				
	7.1.1	•	cum	6653.45	330.00	21.05.629.50
	7.2	Sand)				21,95,638.50
	7.2	Random rubble masonry with hard stone				
52	7.2.1	above plinth level				
	7.2.1	Cement mortar 1:6 (1 cement: 6 coarse	cum	8275.70	880.00	72.02.646.00
	7.5	sand)				72,82,616.00
53	7.5	Extra for Random rubble masonry with hard	cum	888.30	100.00	
33		stonemean radius not exceeding 6m	Culli	888.30	100.00	88,830.00
		Storicmean radius not exceeding on				
						95,67,084.50
		Chapter 8:				
		Providing and fixing 18 mm thick gang saw				
		cut, mirror polished, pre moulded and pre				
		polished, machine cut for kitchen				
		platforms, vanity counters, window sills,				
		facias and similar locations of required size,				
		approved shade, colour and texture laid				
	8.2	over 20 mm thick base cement mortar 1:4				
	_	(1 cement : 4 coarse sand), joints treated				
54		with white cement, mixed with matching				
		pigment, epoxy touch ups, including				
		rubbing, curing, moulding and polishing to				
		edges to give high gloss finish etc.				
		completeat all levels.				
	8.2.2	Granite of any colour and shade				
	8.2.2.1	Area of slab up to 0.50 sqm	sqm	4679.35	200.00	9,35,870.00
55	8.2.2.2	Area of slab over 0.50 sqm	sqm	4425.35	200.00	
رر	0.2.2.2	3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3	sqiii	4423.33	200.00	8,85,070.00

					1	
56	8.31	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	sqm	1063.45	200.00	2,12,690.00
		Total of chapter A				20,33,630.00
		Chapter 9:				
57	9.20	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well-matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including ISI marked Stainless	cam	2096 10	20.00	
	9.20.1	Steel butt hinges with necessary screws	sqm	3086.10	30.00	92,583.00
58	9.48	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.				
	9.48.1	Fixed to steel windows by welding	kg	181.00	200.00	36,200.00
59	9.83	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS: 3564, embossed on the body, door weight up to 35 kg and door width up to 700 mm), with necessary accessories and screws etc. complete.	each	1025.65	100.00	1,02,565.00

		Providing and fixing partition up to ceiling	
		height consisting of G.I. frame and required	
		board, including providing and fixing of	
		frame work made of special section power	
		pressed/ roll form G.I. sheet with zinc	
		coating of 120 gms/ sqm(both side	
		inclusive), consisting of floor and ceiling	
		channel 50mm wide having equal flanges of	
		32 mm and 0.50 mm thick, fixed to the	
		floor and ceiling at the spacing of 610 mm	
		centre to centre with dash fastener of 12.5	
		mm dia meter 50 mm length or suitable	
		anchor fastener or metal screws with nylon	
		plugs and the studs 48 mm wide having	
		one flange of 34 mm and other flange 36	
		mm and 0.50 mm thick fixed vertically	
		within	
		flanges of floor and ceiling channel and	
		placed at a spacing of 610 mm centre to	
		centre by 6 mm dia bolts and nuts,	
		including fixing of studs along both ends of	
		partition fixed flush to wall with suitable	
60	9.11	anchor fastener or metal screws with nylon	
		plugs at spacing of 450 mm centre to	
		centre, and fixing of boards to both side of	
		frame work by 25 mm long dry wall screws	
		on studs, floor and ceiling channels at the	
		spacing of 300 mm centre to centre. The	
		boards are to be fixed to the frame work	
		with joints staggered to avoid through	
		cracks, Galvanised M.S. fixing channel of 99	
		mm width (0.9 mm thick having two flanges	
		of 9.5 mm each with zinc coating of 120	
		gms/sqm(both side inclusive)) to be	
		provided at the horizontal joints of two	
		boards, fixed to the studs using metal to	
		metal flat head screws, including jointing	
		and finishing to a flush finish with	
		recommended jointing compound, jointing	
		tape, angle beads at corners (25 mm x 25	
		mm x 0.5 mm), joint finisher and two coats	
		of primer suitable for board as per	
		manufacture's	
		specification and direction of engineer in	
		charge all complete.	

	9.105.1	75 mm overall thickness partition with 12.5 mm thick double skin fire rated Glass Reinforced Gypsum (GRG) plaster board conforming to IS: 2095: (part 3): 1996 (Board with BIS certification marks)	sqm	1797.65	200.00	3,59,530.00
61	9.165	Providing and fixing bright /matt finished Stainless Steel handles of approved quality & make with necessary screws etc all complete.				
	9.165.1	125 mm	each	100.45	200.00	20,090.00
						6,10,968.00
		Chapter 10:				
62	10.1	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	93.05	2500.00	2,32,625.00
63	10.2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete	Kg	78.20	1000.00	78,200.00
64	10.16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.				76,266.66
	10.16.1	Hot finished welded type tubes	Kg	154.90	1400.00	2,16,860.00
65	10.20	Providing and fixing bolts including nuts and washers complete	Kg	140.15	250.00	35,037.50
66	10.25	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.				
	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	Kg	142.30	5000.00	7,11,500.00
67	10.26	Providing and fixing handrail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar				

		works, including applying priming coat of approved steel primer				
	10.26.1	M.S. tube	Kg	157.15	1400.00	2,20,010.00
68	10.28	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.)	Kg	612.25	1500.00	9,18,375.00
69	10.30	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with:				
	10.30.1	4.0 mm thick glass panes	Sqm	940.30	830.00	7,80,449.00
						32,26,806.50
		Chapter 11:				
70	11.16	Precast terrazo tiles 22 mm thick with graded marble chips of size up to 12 mm, laid in floors, and landings, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement:4 coarse sand):				
	11.16.3	Dark shade pigment using ordinary cement	Sqm	1218.65	400.00	4,87,460.00
71	11.27	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	Sqm	2038.55	780.00	15,90,069.00

		40 mm thick rubbod stone flooring over 20				
		40 mm thick rubbed stone flooring over 20				
		mm (average) thick base of cement mortar				
	44.20	1:5 (1 cement: 5 coarse sand) with joints 3				
72	11.30	mm thick, side buttered with cement				
'		mortar 1:2 (1 cement: 2 stone dust)				
		admixed with pigment to match the shade				
		of stone and pointing with same mortar.				
	11.30.1	Red sandstone	Sqm	1292.00	200.00	2,58,400.00
		Providing and laying rectified Glazed				
		Ceramic floor tiles of size 300x300 mm or				
		more (thickness to be specified by the				
		manufacturer), of 1st quality conforming to				
		IS: 15622, of approved make, in colours				
73	11.39	White, Ivory, Grey, Fume Red Brown, laid	Sqm	1142.80	200.00	
		on 20 mm thick cement mortar 1:4 (1	•			
		Cement: 4 Coarse sand), jointing with grey				
		cement slurry @ 3.3 kg/sqm including				
		grouting the joints with white cement and				
		matching pigments etc., complete.				2,28,560.00
		Providing and laying Vitrified tiles in				, ,
		different sizes (thickness to be specified by				
		the manufacturer), with water absorption				
		less than 0.08% and conforming to IS:				
		15622, of approved brand & manufacturer,				
		in all				
	11.47	colours and shade, in skirting, riser of steps,				
74		laid with cement based high polymer				
		modified quick set tile adhesive (water				
		based) conforming to IS: 15477, in average				
		6 mm thickness, including grouting of joints				
		(Payment for grouting of joints to be made				
		separately).				
	11.47.2	Size of Tile 600x600 mm	sqm	1676.15	400.00	6,70,460.00
75	11.47.3	Size of Tile 800x800 mm	sqm	2142.40	200.00	
, 5	11.77.5		34111	2112170	200.00	4,28,480.00
		Chapter 12:				36,63,429.00
		·				
		Providing sand stone slab for roofing and				
		laying them in cement mortar 1 : 4 (1				
		cement : 4 coarse sand) over wooden				
	40.55	karries or R.C.C. battens or structural steel				
76	12.23	sections (Karries or battens or structural				
		steel sections to be paid separately),				
		including pointing the ceiling joints with				
		cement mortar 1:3 (1 cement : 3 fine sand)				
		complete :				

	12.23.1	Red sand stone slab				
	12.23.1.1	40 to 50 mm thick	sqm	907.95	50.00	45,397.50
77	12.41	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.				
	12.41.2	110 mm diameter	meter	319.75	100.00	31,975.00
78	12.45	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS: 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board				

	with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering up to 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with:				
12.45.2	12.5 mm thick tapered edge Glass Reinforced Gypsum (GRG) board conforming to IS: 2095- (Part 3): 1996 (Board with BIS certification marks)	Sqm	1286.45	150.00	1,92,967.50

79	12.50	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-incharge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length up to 12 metre or as desired by Engineer in- charge. The sheet shall be fixed using self-drilling /self-	sqm	671.55	5000.00	
		tapping screws of size (5.5x 55 mm) with EPDM seal, complete up to any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.				33,57,750.00
80	12.51	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+0.05 %) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self-drilling/ self-tapping screws complete:				
	12.51.1	Ridges plain (500 - 600mm)	Mete r	450.60	150.00	67,590.00
						36,95,680.00
		Chapter 13: FINISHING				
01	13.1	12 mm cement plaster of mix:				
81	13.1.1	1:4 (1 cement: 4 fine sand)	Sqm	294.85	3000.00	8,84,550.00
82	13.2	15 mm cement plaster on the rough side of single or half brick wall of mix:				
	13.2.1	1:4 (1 cement: 4 fine sand)	Sqm	339.70	3000.00	10,19,100.00
22	13.3	20 mm cement plaster of mix :				
83	13.3.1	1:4 (1 cement: 4 fine sand)	Sqm	402.15	200.00	80,430.00
84	13.3.2	20 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	Sqm	382.10	500.00	1,91,050.00
85	13.33.2	Raised and cut pointing	Sqm	580.25	100.00	58,025.00

86	13.43	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface :				
	13.43.1	Water thinnable cement primer	Sqm	64.45	4000.00	2,57,800.00
	13.46	Finishing walls with Acrylic Smooth exterior paint of required shade :				, ,
87	13.46.1	New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	Sqm	166.85	1000.00	1,66,850.00
88	13.61	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:				
	13.61.1	Two or more coats on new work	Sqm	131.45	2000.00	2,62,900.00
89	13.80	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	123.85	20000.00	24,77,000.00
90	13.83.2	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour	Sqm	121.55	48000.00	58,34,400.00
91	13.85	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content.				
	13.85.3	With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	Sqm	64.45	20000.00	12,89,000.00
92	13.88	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	Sqm	16.35	20000.00	3,27,000.00
93	13.90	Distempering with 1st quality acrylic distember (Ready mix) having VOC content less than 50 grams/ litre of approved brand and manufacture to give an even shade:				
	13.90.1	Old work (one or more coats)	Sqm	56.80	10000.00	5,68,000.00

94	13.91	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	Sqm	20.85	20000.00	4,17,000.00
95	13.111.1	Finishing walls with Acrylic Smooth exterior paint of required shade: Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface	Sqm	111.60	54745.00	61,09,542.00
						1,99,42,647.00
		Chapter 14:				
96	14.1	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.				
	14.1.1	With cement mortar 1:4 (1 cement : 4 fine sand)	Sqm	462.30	620.00	2,86,626.00
97	14.75A	Cleaning of terrace/loft water storage tank (inside surface area) up to 2000 litre capacity at all heights with coconut brushes, duster etc., removal of silt, rubbish from the tank and cleaning the tank with fresh water disinfecting with bleaching powder @ 0.5gm per litre capacity of tank including marking the date of cleaning on the side of tank body with the help of stencil and paint and disposing of malba all complete as per direction of Engineer-in-Charge. (The old date already written on tank should be removed with paint remover or black paint and if date is not written with the stencil or old date is not removed deduction will be made @ Rs. 0.10 per litre) (if during cleaning any GI fittings or ball cock is damaged that is to be repaired by contractor at his own cost and nothing extra will be paid on this account)	Ltr	0.40	1050000. 00	4,20,000.00
		,				7,06,626.00
		Chapter: 15 DISMANTLING & DEMOLISING				

		1- 0.1	1	1		
		Demolishing cement concrete manually/ by mechanical means including disposal of				
	15.2	material within 50 metres lead as per				
98		direction of Engineer - in - charge.				
	45.24	Nominal concrete 1:3:6 or richer mix (i/c	6	2007.10	200.00	
	15.2.1	equivalent design mix)	Cum	2007.10	200.00	4,01,420.00
99	15.2.2	Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix)	Cum	1239.60	60.00	74,376.00
		Demolishing R.C.C. work manually/ by				74,370.00
		mechanical means including stacking of				
100	15.3	steel bars and disposal of unserviceable	Cum	2928.10	60.00	
		material within 50 metres lead as per				
		direction of Engineer - in- charge.				1,75,686.00
		Dismantling precast concrete or stone slabs				
101	15.40	in walls, partition walls etc. including				
	15.40.2	stacking within 50 metres lead : Thickness above 40 mm up to 75 mm	Cum	357.60	150.00	
	15.40.2	· ·	Cum	357.00	150.00	53,640.00
		Demolishing brick work manually/ by mechanical means including stacking of				
	15.7	serviceable material and disposal of				
102	13.7	unserviceable material within 50 metres				
		lead as per direction of Engineer-in-charge.				
	15.7.4	In cement mortar	Cum	1698.45	20.00	33,969.00
		Dismantling doors, windows and clerestory				
	45.43	windows (steel or wood) shutter including				
103	15.12	chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres				
		lead:				
	15.12.1	Of area 3 sq. metres and below	Each	302.70	50.00	15,135.00
		Dismantling steel work in built up sections				
		in angles, tees, flats and channels including				
104	15.18	all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and	Kg	4.65	100.00	
		stacking within 50 metres lead.				
		Dismantling tile work in floors and roofs				465.00
	15.23	laid in cement mortar including stacking				
105		material within 50 metres lead.				
	15.23.1	For thickness of tiles 10 mm to 25 mm	Sqm	60.50	200.00	12,100.00
106	15.23.2	For thickness of tiles above 25 mm and up	Sqm	93.40	100.00	0.242.22
		to 40 mm	·			9,340.00

		1	1	1	1	
107	15.24	Demolishing dry brick pitching in floors, drains etc. including stacking of serviceable material and disposal of unserviceable material within 50 metres lead	Cum	1086.45	100.00	1,08,645.00
108	15.25	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	Sqm	219.75	100.00	21,975.00
						9,06,751.00
		Chapter: 16				
109	16.3	Supplying and stacking at site				
	16.3.3	53 mm to 22.4 mm size stone aggregate	Cum	1837.25	50.00	91,862.50
110	16.8	Brick edging laid lengthwise with half brick depth including excavation, refilling and disposal of surplus earth lead up to 50 metres				
	16.8.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Cum	49.90	200.00	9,980.00
111	16.1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and rerolling the sub grade and disposal of surplus earthwith lead up to 50 metres.	Sqm	180.50	990.00	1,78,695.00
112	16.10	Making bajri path including preparation of subgrade, supplying and laying brick aggregate of 50 mm nominal size 7.5 cm deep with blinding material consisting of 12 mm moorum and 12 mm red bajri consolidated with road roller.	Sqm	190.05	1500.00	2,85,075.00
113	16.42	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in pavements, laid to required slope and camber in panels as required including consolidation finishing and tamping complete.	Cum	7399.20	60.00	4,43,952.00

		,		1		1
		Providing and laying design mix cement				
		concrete of M-30 grade, in roads/ taxi				
		tracks/ runways, using cement content as				
		per design mix, using coarse sand and				
		graded stone aggregate of 40 mm nominal				
		size in appropriate proportions as per				
		approved & specified design criteria,				
		providing dowel bars with sleeve/ tie bars				
		wherever required, laying at site, spreading				
	16.43	and compacting mechanically by using				
		needle and surface vibrators, levelling to				
		required slope/ camber, finishing with				
114		required texture, including steel form work				
114		with sturdy M.S. channel sections, curing,				
		making provision for contraction/				
		expansion, construction & longitudinal				
		joints (10 mm wide x 50 mm deep) by				
		groove cutting machine, providing and				
		filling joints with approved joint filler and				
		sealants, complete all as per direction of				
		Engineer-in-charge (Item of joint fillers,				
		sealants, dowel bars with sleeve/ tie bars				
		to be paid separately).				
		Cement concrete manufactured in				
	16.43.2	automatic batching plant (RMC plant) i/c	cum	10006.65	400.00	
		transportation to site in transit mixer				40,02,660.00
		Manufacturing, supplying and fixing retro				
		reflective overhead signage boards made				
		up of 2 mm thick aluminium sheet, face to				
		be fully covered with high intensity and				
		encapsulated lens type heat activated retro				
		reflective sheeting conforming to type - III				
		of ASTM-D-4956-01 as approved by				
		Engineer-in-charge, letters, borders etc. as				
		per IRC : 67-2001 in silver white with blue				
		colour back ground and with high intensity				
115	16.60	grade, pasted on substrate by pressure				
113	10.00	sensitive adhesive backing which shall be				
		activated by applying pressure conforming				
		to class II of ASTM-D-4956-01 and fixing the				
		same to the plate of structural frame work				
		by means of suitable sized aluminium				
		alloys, rivets or bolts & nuts @ 300 mm				
		centre to centre all along the periphery as				
		well as in two vertical rows along with theft				
		resistant measures, including the cost of				
		painting with two or more coats of epoxy				1
		paint in grey colour on the back side of				

		aluminium sheet including appropriate priming coat. The rate includes the cost of rounding off the corners, lowering down the structural frame work from the gantry, fixing and erecting the same in position all complete as per drawings, specification and direction of the engineer-in charge.(Structural frame work including M.S. plate to be provided separately. Rectangular area of the sheet only shall be measured for payment)				
	16.60.1	Overhead informatory road signage	sqm	5609.55	2.00	11,219.10
116	16.68	Providing and laying 60mm thick faciory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	Sqm	951.00	1000.00	9,51,000.00
117	16.69	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5mm), includin making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge)	Cum	8613.55	200.00	17,22,710.00

118	16.75	Providing and laying C.C. pavement of mix M-25 with ready mixed concrete from batching plant. The ready mixed concrete shall be laid and finished with screed board vibrator, vacuum dewatering process and finally finished by floating, brooming with wire brush etc. complete as per specifications and directions of Engineer-in-charge.	Cum	8277.55	200.00	16,55,510.00
119	16.74	75 mm thick back filling for pitching including supplying of required materials and consolidation etc. complete with :				
	16.74.1	Moorum	Sqm	82.00	1500.00	1,23,000.00
120	16.78	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size				
	16.78.1	range 75 mm to 0.075 mm) having CBR Value-30	Cum	2658.10	200.00	5,31,620.00
121	16.79	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paver finisher in sub-base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achievethe desired density, complete as per specifications and directions of Engineer-in-Charge.	cum	2803.65	200.00	5,60,730.00

122	16.83	Taking out existing CC interlocking paver blocks from footpath/ central verge, including removal of rubbish etc., disposal of unserviceable material to the dumping ground, for which payment shall be made separately and stacking of serviceable material within 50 metre lead as per direction of Engineer-in-Charge.	Sqm	108.65	200.00	21,730.00
123	16.84	Laying old cement cocrete interlocking paver blocks of any design/ shape laid in required line, level, curvature, colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineerin- charge. (Old CC paver blocks shall be supplied by the department free of cost).	Sqm	362.30	2000.00	7,24,600.00
124	16.90	Providing and laying tactile tile (for vision impaired persons as per standards) of size 300x300x9.8mm having with water absorption less than 0.5% and conforming to IS:15622 of approved make in all colours and shades in for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	Sqm	1719.00	400.00	6,87,600.00
125	16.91	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand.				5,57,500.00

		complete all as per direction of Engineer-in-Charge.				
	16.91.2	80 mm thick C.C. paver block of M-30 grade with approved color design and pattern.	Sqm	1011.20	2000.00	20,22,400.00
126	16.93	Providing and placing in position 100 mm thick factory made machine batched & machine mixed Precast RCC Rectangular Covers on drains of footpath of various sizes, of M-25 grade cement concrete for RCC work, including cost of centering, shuttering, reinforcement of 8 mm dia TMT bars of Fe 500 grade @ maximum 100mm c/c on both ways , neat cement punning on finished surface, properly encased on all edges with 1.6 mm thick , 100 mm wide MS sheet duly painted over priming coat , reinforcement to be welded at edges with MS sheet and providing 2 Nos. 12 mm dia bar for hooks etc i/c cost of cartage, all leads & lift, handling at site etc. all complete as per direction of Engineer-in-Charge.	Sqm	2617.15	500.00	13,08,575.00 1,53,32,918.60
		Chapter 17 Sanitary Installation				,,,
127	17.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required:				

	17.2.1	W.C. pan with ISI marked white solid plastic seat and lid	each	5540.55	5.00	27,702.75
128	17.7.1	White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar tap	Each	2275.00	5.00	11,375.00
129	17.7.3	White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar tap	Each	2040.85	10.00	20,408.50
120	17.10.1	Kitchen sink with drain board				
130	17.10.1.3	510x1040 mm bowl depth 200 mm	each	6276.00	5.00	31,380.00
131	17.32	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing:				
	17.32.3	Oval shape 450x350 mm (outer dimensions)	each	1157.40	5.00	5,787.00
132	17.32.4	Rectangular shape 1500x450 mm	each	1817.20	5.00	9,086.00
133	17.78	Providing and fixing white vitreous china extended wall mounting water closet of size 780x370x690 mm of approved shape including providing & fixing white vitreous china cistern with dual flush fitting, of flushing capacity 3 litre/ 6 litre (adjustable to 4 litre/ 8 litres), including seat cover, and cistern fittings, nuts, bolts and gasket etc complete.	each	13036.55	5.00	65,182.75
						1,70,922.00
		Chapter 18 Water Supply				_,,
134	18.8	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.				
	18.8.2	20 mm nominal outer dia Pipes	Mtrs	513.75	100.00	51,375.00

135	18.9	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge.				
	18.9.2	20 mm nominal outer dia Pipes	Mtrs	275.25	250.00	68,812.50
136	18.9.3	25 mm nominal outer dia Pipes	Mtrs	370.65	400.00	1,48,260.00
137	18.9.5	40 mm nominal outer dia Pipes	Mtrs	559.20	600.00	3,35,520.00
138	18.9.6	50 mm nominal outer dia Pipes	Mtrs	811.85	800.00	6,49,480.00
139	18.9.9	100 mm nominal inner dia Pipes	Mtrs	2811.75	800.00	22,49,400.00
140	18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS: 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	Per Ltr	9.70	4000.00	38,800.00
141		Remaining of Chapter 18	lump sump			1,00,000.00
						36,41,647.50
		Chapter 19 Drainage				
142	19.35	Providing and laying Non Pressure NP-3 class (Medium duty) R.C.C. pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement: 2 fine sand) including testing of joints etc. complete				
	19.35.2	600 mm dia RCC pipes	Mtrs	3051.55	200.00	6,10,310.00
143	19	Remaining of Chapter 19	lump sump			5,00,000.00
						11,10,310.00
		Chapter 21 Aluminium Work				
144	21	Remaining of Chapter 21	lump sump			2,00,000.00
		Chapter 22 Water Proofing				
145	22	Remaining of Chapter 22	lump sump			5,00,000.00
		Chapter 23 Rain Water Harvesting				

146	23.5	Supplying, filling, spreading & leveling stone boulders of size range 5 cm to 20 cm, in recharge pit, in the required thickness, for all leads & lifts, all complete as per direction of Engineer-in-charge.	Cum	1302.30	100.00	1,30,230.00
147	23	Remaining of Chapter 23	lump sump			2,00,000.00
						3,30,230.00
148	26	Chapter 26 New Technologies and Materials	lump sump			10,00,000.00
		Total (Chapter 1 to 26)				14,66,07,464.30
149	2021	lumsum on DSR 2021 @ 3%	lump sump			43,98,223.93
		Total of Schedule 'A'				15,10,05,688.23
150	2.37	Cutting of designer hedge/edge removing of cut materials, cleaning, hoeing of hedge/edge bed watering manure and applying insecticides and fungicides etc.(excluding the cost of material which shall be supplied by the department) and as per direction of officer in charge	Per Sqm per mont h	45.20	20000.00	9,04,000.00
151	2.56	Anti termite treatment of lawn area through premise 30.50% I P. one liter premise diluted in 499 liters water and applying solution @ 1.00 litre solution per sqm lawn or bed area.(two application) i/c cost of chemical)and as per direction of officer-in-charge.and as per direction of officer-in-charge.	Per sqm	7.55	5000.00	37,750.00
152	2.54	Anti termite treatment by digging holes 30 cm deep and 4 cm dia, 6 to 7 holes around the tree using chemical emulsion at the rate of 1.5 liter per hole in two time or more application to get the trees free from termite infection chemicals used Chlorpyriphos 20% EC in the	Each Tree	51.20	4100.00	2,09,920.00
153	2.55	Providing and applying anti termite treatment of infected trees i/c all branches/leaves by spraying chemical emulsion 0.5% (Chlorpyriphos 20% EC) concentration through power spray machine (@ 100 ml Chlorpyriphos per tree i/c cost of chemical) and as per direction of	Each Tree	59.60	6000.00	3,57,600.00

		officer-in-charge.and as per direction of officer-in-charge.				
154	2.59	Cleaning and Sweeping of Lawn / Garden area and keep it neat and clean by mechanized method / manually, remove litter, debries, picking of leaves, papers, plastic bottles etc. including disposal of collected waste in dustbin/ designated place, as per direction of officer -in- charge (All T & P, materials/ articles shall be provided by the contractor.)				0.00
	2.59.1	For Prestigious Area	Sqm	3.15	20000.00	63,000.00
155	2.53	Providing and wartering of irrigation water through water tanker of Horticulture features i.e. lawn, tree, shrubs, hedge/edge, ground cover etc. at the site of work. Water tanker having 5000 lit. capacity with one labour for watering i/c cost of water, filling of tanker, wartering at site with all leads and lifts as per direction of officer-in-charge.	Per Trip	932.95	2000.00	18,65,900.00
		Total of Schedule 'B'				34,38,170.00
		Schedule C Deductions				34,33,170.00
156	LAR	Rate reduced by 33.11%on Schedule A+Schedule B as per latest LAR (As attached)				-5,11,36,361.46
157	GST12	Deduction for cost excluding 12% GST on Schedule A+Scchedule B				-1,10,68,660.37
158	GST18	Addition for Cost including 18% GST on Schedule A+Schedule B				1,66,02,990.55
		Total of Schedule C				-4,56,02,031.26
		Non Schedule Items 'D'				
159	NS 1	Taking out of submersible pump complete set with GI/HDPE pipe line/ cable 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)	Each	3624.30	12.00	43,491.60

166		working hours at site. Finish walls with hand painting				34,95,040.00
165		dressing ground/dismantling structures, Removal of jungle, clearing of earth, lowering high cess etc., alongside the track between up and down lines obstructing drainages of rain water, clearing of bushes obstructing visibility at curves and Level Crossings with all lead and lift etc. complete and as directed by the Engineer- in-charge .All labour, tools and plants consumables stores including supply of JCB/Hitachi with crew to be provided by the contractor at his own cost. The contractor shall arrange road permit for vehicle for all the States of operation, as per linstructions of engineer in-charge and vehicle shall not be more than three years old. Payment shall be made for actual	Hours	1747.52	2000.00	
164	B NS 6	50 mm dia Hiring of JCB/Hitachi for levelling and	Each	3938.00	160.00	6,30,080.00
	Α	40 mm dia	Each	2195.00	160.00	3,51,200.00
163	NS 5	Supplying and fixing brass float valve for overhead tanks				
162	NS 4	Supplying and fixing plastic float ball (make Supreme or similar) for 50 mm brass float valve	Each	531.00	160.00	84,960.00
161	NS 3	Supplying and fixing PVC cover of over head PVC tanks.	Each	270.00	160.00	43,200.00
160	NS 2	Lowering of submersible pump set with power lifting/lowering machine complete with GI/HDPE 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)	Each	3624.30	12.00	43,491.60

Explanatory Notes for Schedule of items: -

- (i) All CPWD-DSR-2021 items contain item nos., if any discrepancy is found in nomenclature, rates, units etc. CPWD-DSR-2021 will prevail.
- (ii) Contractor should bear the fact in mind while quoting the rates that rates are including all taxes (including GST). 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.
- (iii) The above quantity is approximate: -The DFCCIL reserves the right to increase / decrease the same.
- (iv) The contractor should adhere to Anti Profiteering Provisions as per section 171 of the CGST Act. Where due to change in the rates of GST / Change in law, the contractor gets any credits / benefits, the same shall be passed on to DFCCIL by way of reduction in prices

Name of witness in Block letter. Address.

FORM No. 2

SAMPLE STANDING INDEMNITY BOND FOR "ON ACCOUNT" PAYMENTS

(On paper of requisite stamp value)

We, M/s		hereby und	dertake that v	ve hold at our
stores Depot/s at			Director/ DFCCI	L acting
in the premises thro	ough	the	Chief Genera	l Manager/Co /
DFCCIL/Ajmer or his successor (here	inafter referred to as	"The Employer") all m	aterials for whi	ch "On Account"
payments have been made to us aga	inst the Contract for	· (_
) on the se	ction
DFCCIL also referred to as Group/s_	_vide letter of Accep	otance of Tender	dated	and material
handed over to us by the emplo	oyer for the purpose	of execution of the sa	aid contract, un	til such time the
materials are duly erected or otherw	ise handed over to h	nim.		
We shall be entirely responsible for the are duly delivered as erected equipment the employer against any loss /dama possession and against disposal of suby any officer authorized by the CG India Limited (Whose address will be	nent to the employed age or deterioration ware arplus materials. The arm, DFCCIL/Ajmer in	r or as he may direct whatsoever in respect e said materials shall at charge of Dedicated	otherwise and of the said mate all times be op	d shall indemnify erial while in our pen to inspection
Should any loss, damage or deterior becomes due, the Employer shall be applicable) and also compensation for prejudice to any other remedies available hereafter becomes due to us under the should be applicable.	entitled to recover or such loss or damag ilable to him by dedu	from us the 85% of suge if any long with the auction from any sum du	pply portion of amount to be re	the Contract (as efunded without
Dated this day				
M/s	(Contracto	or) Signature of witness	;	

Form no.3

PRE CONTRACT INTEGRITY PACT

General

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**

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 biddingprocess, bidevaluation, contracting or implementation process related to the

eContract.

- 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 abreach.
- Incaseanysuchprecedingmisconductonthepartofsuchofficial(s)inreported 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 committee 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 Sof 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 executionoftheContractoranyotherContractwiththeGovernmentforsho wingorforbearing to show favour or disfavour to any person in relation to the Contract or any other Contract with the Government.

3.3 *BIDDER

shalldisclosethenameandaddressofagentsandrepresentativesandIndian BIDDER shall disclose their foreign principles 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 ender process or the contact, 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 islater.

- 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: -
 - To immediately call off the pre-contract negotiations without assigning any reason or giving any compensation to [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
 - [A] with interest thereon at 2% higher that 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 paycompensationforanylossordamagetotheClientresultingfro msuchcancellation/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 middleman or agent or broker with a view 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 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 sub systems was 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 be enconcluded.

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 extend 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 to their original intentions.

13.	The parties here by sign this integrity	pact atOnOn
CL	IENT	BIDDER
Na	ame of the Officer	
De	esignation	
De	eptt./Ministry/PSU	
W	itness	Witness
1		1

Form No. 4

ANTI-PROFITEERING DECLARATION

TO WHOMSOEVER IT MAY CONCERN

	I, age, years, Son/Daughter of, resident	of
	Do solemnly affirm and state as under:	
1)	That I am the <designation authorized="" of="" signatory="" the=""> of</designation>	
	And I am duly authorized to furnish this undertaking/declaration on behalf of	
2)	That (Name of the company) has been awarded the work	
	(Name of Work) vide Letter of Award number Dated by N	/1/s
	Dedicated Freight Corridor Corporation of India Limited.	
3)	That the Company is fully aware of the anti-profiteering provision under the Goods & Services 1	Гах
	("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 accou	ınt
	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 ^{s1} July, 2017. The details and amounts being passed on to DFCCIL a	are
	provided in Annexure Of this document and are	as
	per applicable GST Laws. These are true and correct to the best of my knowledge, information a	nd
	belief.	
5)	Further, it is to confirm also that in case (name of the organization) will receive any furth	ner
	benefit in future after 1st July, 2017 by way of availment of input tax credits which were not allow	/ed
	to be availed before1 ^{sl} July,201 7 or reduction in tax rates 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

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

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.

(ii)

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 BYTENDERER ALONG WITH THE TENDER DOCUMENTS

I			. (Nar	ne and des	signation) **	арр	ointed as	the a	ttorney/
authorized	signatory	of	the	tenderer	(including	its	constitue	ents),	M/s
			(here	inafter call	ed the tend	erer)	for the p	ourpos	e of the
Tender docu	ments for t	he w	ork of				As	per	the
tender No		of	(DFCC	IL), do here	by solemnly	affirn	n and stat	e on th	e behalf
of the tende	rer includin	g its	consti	tuents as u	nder:				

- 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.
- J/we hereby declare that I/we have downloaded the tender documents from Indian Railway Electronic procurement System website 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 contents of the certificate 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 Bid security 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 contents of 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 Bid Security/Security Deposit 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 certificate is to be given by each Bidder or each member of JV or each member of Partners of Partnership firm / LLP etc.

ANNEXURE-II (A)

Reference-Para 6.1 of ITT

(This certificate is to be given by attorney/authorized signatory/each member of Partnership firm/Joint Venture (JV)/Hindu Undivided Family (HUF)/Limited Liability Partnership (LLP) etc.)
I/We(Name), attorney/authorized signatory of the(constituent firm/constituent partner) and member/partner of the(tendering firm) hereby solemnly affirm and state as under:
 I/we certify that(constituent firm/constituent partner) 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.
 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 CONSTITUENT FIRM/CONSTITUENT PARTNER
Place:
Dated:

"ANNEXURE -III"

(Para 16.0(c) and Note to para 15 Note No.(iii) cof 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.

		hom work	ε	ate	ement	oleted	opening of final bill)	Time tak completion work		ו brief
NS	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 present tender (On account/	Date of award of contract	Date of actual completion	Principal feature of the work in brief
1	2	3	4	5	6	7	8	9	10	11
1.										
2.										

	Signature of Tenderer/s With Seal
Date:	

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 for whom 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 -	
(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.
- (vii) No technical and financial credentials are required for tenders having value up to Rs. 50 lakhs.
- (viii) 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.

- (ix) 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.
- (x) 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.
- (xi) 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.
- (xii) 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.
- (xiii) 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	
	1	

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 -	
(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 up toRs. 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.
- (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, Incase 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.	
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).
- (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 EXECUTIONAND/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)

(1) S.: ON	(S) Name & place of work	© Organization for whom work is being carried out	Date of award of contract, Contract Agreement No. &	Original cost of work /Revised Cost (up to latest	ම Date of Completion (Original Extended)	(2) Payment ReceivedTill Date of opening of present tender	(2) (8) Balance amount of the work to be executed	© Balance period of work to be executed	(See notebelow)
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 charted 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 < 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 up to Rs. 50 lakhs

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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.			Kind	Capacity	Age &	Owned	Proposed to be	purchased
No.	Plants/Machinery	Unit	and make		Conditions	by firm	Date of placing 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:

AN	NF:	XIJ	RF	-V	II

Reference -Para 10.2 & 17.15.2 of Tender Form (Second Sheet) of Annexure I of ITT of GCC April-2022

Each Bidder or each member of a JV must submit this Annexure separately:

NAME OF BIDDER/JV PARTNER:

Annual Contractual Turnover Data for the Previous 3/4 Years(Contractual Payment only)				
Year	Amount Currency	Exchange Rate	Indian National RupeesEquivalent	
Avera	ge Annual Contractual Turno	ver for last 3 years		

- 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)

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.

Notary Public.

ANNEXURE-IX

(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) Proprieto of M/s(Full address of Sole prop) Proprietory 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 abov 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

ANNEXURE-X

(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
(Name of 2 nd constituent and address)
represented by
Shri As the second party and so on 3 rd , 4 th &5 th 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.
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.
That under this MOU, the work will be done jointly by M/s The first party and M/s the second and so onin the name and style of
(Name)(Joint venture firm).
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/

1.

7.

completion of the works including maintenance period in all respects and in accordance with terms and conditions of the contract.

1.	That we M/s JV firm	The CIL				
2.	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.					
3.	That this JV shall be valid during the entire currency of the contract including the period extension, if any, and the maintenance period after the work is completed.	of				
4.	That we all the Joint Venture members authorize Mr./Ms					
	sign the agreement or enter into contract in respect of the said tender, to receive payment, witness joint measurement of work done, to sign measurement books and similar such action respect of the said tender/contract. All notices/ correspondence with respect to the contravould be sent to this authorized member	to n in act				
5.	That no member of the JV shall have the right to assign or transfer the interest right or Liabi in the contract without the written consent of the other members and that of the employ (DFCCIL) in respect of the said tender/contract.	•				
6.	(DFCCIL) in respect of the said tender/contract. 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.

accordance with Indian Laws.

That this Joint Venture MOU shall in all respect be governed by and interpreted in

Now the parties have joined hands to form this MOU on this date
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

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

Annexure-XI

(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)
	(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(I	ndicate name of Partner), whose specimen signature are appended
below, for entering into Joint	Venture Agreement with
	ndicate name of other firm's) having office a extraction with T. No
the MOU, JV agreement and a of firm.	all other required documents pertaining to above said tender on behal
to and ratify all acts, deeds & the scope of this letter of cor	
This letter of consent is made	e at on on
Name & Signature of Partner	/s
DATE	Place
	1
	2
	3
	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 ofAnnex I Part-I of GCC APRIL-2022, with up to date correction slip

SPECIAL POWER OF ATTORNEY

	Companies, Sole Proprietor or HUF participating as I (Indicate name of Director/Sole
Prop.) at the Company/Proprieta Proprietary firm/ HUF)	ary firm/HUF (Indicate Name of Company / Sole
Company/Proprietary firm/HUF appoint Nominee with full address) of the Compa signature are appended below to exec	
•	ecial Power of Attorney & accept the same, and we/ I ereby ratify & confirm all acts, deeds & things lawfully attorney.
In witness where of I (Indicate M/s (Indicate name of Co. / Proprietor has executed this Power of A	Prop. Firm/HUF) the above named Director /
	For M/s
(Sign. of Shri)	(Sign& Seal) Place

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)

1.

3.

4.5.6.

7.

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)(5)	all the partners of the				
firm having its registered office	e 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	e following acts deeds and/or things on behalf of				
-	espect for the tender No(Name				
of work)invited					
To appear before office of DFCCIL related t	o the process of tendering for the above				
said tender.					
To procure/download the tender document					
· , ·	document and for uploading the offer on				
	e the offer is submitted by the person other than				
	e is difference between the name of the person gitally submitted the offer then our offer shall be				
deemed to be summarily rejected.	gitally submitted the oner their our oner shall be				
• •	s including negotiations, if any, called by DFCCIL.				
•	ocuments & receive payment on behalf of firm,				
	contractor's authorized engineer, witness				
measurement, sign measurement books on					
· · ·	(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 s	aid Attorney.				
	Executants Partner				
(Signature of Sri)	(Name & signature)				
DATE	1				
	2				
	3				
Place :-	4				
Seal of Firm	Seal of Firm				
Note:- The stamp duty shall be governed by the provision of the Law relating to stamp in					

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)

1.

3.

4.

5.

6.

7.

Annexure-XIV

(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	of the said firm appoint s) Special Attorney of the (name) whose specimen llowing acts deeds and/or n respect for the tender
To appear before office of DFCCIL related to the process of said tender.	of tendering for the above
To procure/download the tender documents for the above	said tender.
To digitally sign the above said tender document and for www.ireps.gov.in for the said Tender.	or uploading the offer on
To attend meetings and submit clarifications including neg DFCCIL.	otiations, if any, called by
To sign the agreement and other relevant documents $\&$ recfirm,	eive payment on behalf of
To co-ordinate measurement through contractor's auth measurement, sign measurement books on behalf of firm.	orized engineer, witness
To compromise, settle, relinquish any claim(s) preferred to certificate and refer all or any disputes to Arbitration Tribur. I have read the content of this Special Power of Attand I hereby agree to ratify & confirm & do hereby ratify & things lawfully done or caused to be done by our said Attori	nal. torney & accept the same & confirm all acts, deeds &
(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)

Annexure-XV

(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 Private/Limited companies only)

Dated Place Seal of Firm
(Signature of Shri) Authorized signatory of the firm
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 o caused to be done by our said Attorney.
7. To compromise, settle, relinquish any claim(s) preferred by the firm, sign no claim certificate and refer all or any disputes to arbitration.
6. To co-ordinate measurement through contractor authorized engineer, witness measurement, sign measurement books on behalf of Company.
5. To sign the agreement and other relevant documents & receive payment on behalf o Company.
4. To attend meetings and submit clarifications including negotiations, if any, called by DFCCIL.
3. To digitally sign the above said tender document and for uploading the offer or www.ireps.gov.in for the said Tender.
2. To download the tender documents for the above said tender.
1. To appear before office of DFCCIL related to the process of tendering for the above said tender.
(Name& designation) Special Attorney of the said firm and authorize the said Shri
do hereby, for and on behalf of the firm appoint Shri
BE IT KNOWN To all that (Name of firm) having its registered office a

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								

ANNEXURE-XVI

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 (Rupeesonly) we,(contractor(s) do hereby undertake to pay to the Government an amount not exceeding Rsagainst 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) 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

	er this guarantee thereafter(Indicate the name of bank) i.e				
•	ress and branch) further agree with the government that the Gove				
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					
	from time to time any of the powers exercisable by the Governmen	•			
•	ctor(s) and to further or enforce any of the terms and conditions re	_			
said agreem	ent and we shall not be relieved from our liability by reason of any su	uch variation,			
or extension	being granted to the said Contractor(s) or for any forbearance, act or	r commission			
on the part o	of the Government or any indulgence by the Government to the said	Contractor(s)			
•	matter or thing whatsoever which under the law relating to suretie	es would, but			
•	ision, have effect of so relieving us.	6.1			
7. This gua	arantee will not be discharged due to the change in the constitutior	n of the bank			
or the contr	actor(s) (Supplier(s)				
	actor(s)/Supplier(s).	hank) i o			
8. We -	(indicate the name of	bank) i.e.			
8. We -	(indicate the name of	not to revoke			
8. We -	(indicate the name of	not to revoke			
8. We - this guarant writing.	ee during its currency except with the previous consent of the Go	not to revoke			
8. We - this guarant writing.	(indicate the name of	not to revoke			
8. We	ee during its currency except with the previous consent of the Go	not to revoke			

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 FORENTERING INTO JV WITH OTHER ENTITIES

Extract from the minutes of meeting of Board of Directors of the company (Date) at the office of the company situated at	-
RESOLVED THAT	(Name ne other Firm/Firms of mn of authorized persor uments for submissior vith present tender or
Signed by Managing Director/ Director/ Company Secretary Of the Con Note:-	mpany
1. Stipulations in the above specimen Board's Resolution are f guidance only. Companies can incorporate other stipulation /stipulatio	

relevant with the tender and formation of JV, if required.

company.

2. The above Annexure should be executed on the Letter Head of the

Annexure-XVIII

Clause No. 16.2.7.3(c) of General Instructions & Clause No. 17.14.1 (c) and 15 of Annex.I Par 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	
34	
56	having its office a
hereby give our consent on behalf	of M/s (Indicate name or
firm) in favour of Mr (Indicat	te name of Partner), whose specimer
signature are appended below, for entering in	nto Joint Venture Agreement with
M/s (Indicate name of other	r firm's) having office a
in connection with T. No	Name of work to sign 8
execute the MOU, JV agreement and all other require	ed documents pertaining to above said
tender.	
We have read the content of this Special Power of Attoagree to ratify & confirm & do hereby ratify & confirm or caused to be done by our said Attorney.	
	Executants Partner
(Signature of Sri)	(Name & signature)
DATE	1
	2
Place	3
	4
Seal of Firm	Cool of Firm
	Seal of Firm
Note: - The stamp duty shall be governed by the pro	_
stamp in force in that State at the time when such	, •

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

Valire	sincere	I۱۷

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.

Annexure –XX

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	
			(N	ame of I	LLP & LLPIN i	number) is a L	LP Firm registe	red
under th	ne LLP	Act,	2008,	and	having		its	
register	ed	office	at			(hereir	nafter called th	ne 'LLP'). AND
WHERE	AS by	its resoluti	on No		passed i	n the meetin	g held on	of the
Partners	of t	he LLP		(LL	P name) h	ave decided	to participate	in the tender
No					invited	by DFCCIL	for	
the	work	namely	"_					
I				.(name	and designa	tion) the auth	orized represe	entative of M/S
					(nam	e of LLP) duly	authorized in	this behalf by
aforesai	d resol	ution do h	ereby irı	revocabl	ly constitute	, nominate, a _l	opoint and aut	horize Mr./Ms.
		(designatio	n)		_(address)		&	Mr./
Ms./Mr.	/Ms	(desi	gnation)		(addr	ess)		who is/are
presentl	y hold	ing the ab	ove me	ntioned	position in	the LLP as o	our true and I	awful attorney
(hereina	fter re	ferred to a	s "Attor	ney") of	the LLP to j	ointly or seve	rally exercise a	ll or any of the
followin	g powe	ers for and	on	behalf	of N	л/S		
(name o	f LLP &	LLPIN num	iber) in r	espect	of the afores	said tender Inv	rited by the DF	CCIL:

- 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.infor 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: Signatures of authorized representative & Seal Address of LLF representative	o authorized
Name of (Executants): Designation:	
Signature Name: Address:	
Specimen Signatures of Attorney Holder(s) in token of acceptance:	
(1)Name Signature	
(2Name)Signature	
Executed and Signed before me on thisday of	
(place).	

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.

(Seal and signature of Notary Public)

Annexure -XXI Clause No. 16.2.5(c) of General Instructions & Clause No. 14(f)(iii) Annex.I Part-I of GCC APRIL 2022, with up to date correction slip 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 ______ (LLP Name) having LLPIN___ 20....... (Hereinafter referred to as LLP) HELD ON (Date) ______ AT (Address) _____ Whereas the Board has been described about NIT issued by DFCCIL for No. the 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

(Seal and signature of Notary Public)

Note:-

At(place).

- 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
Frust 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.infor 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

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

certificate and refer all or any disputes to arbitration

without any effect thereof.

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 presence of: WITNESSES: Signature Name: Signatures of authorized representative Address: & Seal of Registered Society / **Registered Trust** Name of authorized (Executants): Designation: Signature Name: Address: Specimen Signatures of Attorney Holder(s) in token of acceptance: (1)Name Signature...... Signature...... (2Name).....Signature...... Executed Signed before me and on this.....day of At(place). (Seal and signature of Notary

The Registered Society / Registered Trust undertakes that it shall not cancel or amend this

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)

Public)

Annexure-XXIII

Clause No. 16.1(n) of General InstructionsInformation and particulars in terms of Para 11(a) and11(b) ofGeneral Instructions and Clause No. 16 of Annexure-I Part-I ofGCC 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/ Enginee	r Date	of	Details	ofpermission
	with Designation	Retirement		obtained	(wherever
				applicable)	
1.					
2.					
3.					

(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/	Date of Retirement	Details	of	permission
	Enginee	r wit	h Design	ation			obtained	applicable)	(wherever
1.									
2									
۷.									
3.									

(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/	Date of Retirement	Details of	permission
	Engineer with Designation		obtained applicable)	(wherever
1.				
2.				
3.				

- 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

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

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 o	f the tenderer
Name	

Annexure-XXIV

Clause No. 16.2.7.5(c) of General InstructionsPartner's Resolution of LLP Firm for entering into JointVenture (To be printed on LLP Firm's letter head)

					OF THE PARTNERS
					nereinafter referred to
			AT (Address) _		
	ive been de				issued by
DFCCIL		for	the	work	
					_". Partners discussed
			owing resolution was	•	
					ender in Joint Venture
				-	ture agreement, with
			_& M/S		(name of other
constituent	t(s) of joint	venture).			
Resolved fu	ırther that	the LLP/Partne	ers authorize(s), Mr./	Ms.	& Mr./
					ntly or severally, sign
					do any other act and
complete re	equisite fo	rmalities on b	ehalf of the LLP in co	nnection with co	ompletion of aforesaid
tender wor	k and to e	nter into liabili	ty against the LLP.		
D		11 D /D - 1	- 11		
					(name and
_					resolution in favour
					son(s) above named.
binding on		ocuments exe	cuted by such above	nameu authori	zed person(s) shall be
billuling off	tile LLF.				
For the Org	anization,				
(Seal of LLP	& Signatu	re of authorize	ed person)		
Name of a	authorized	nerson:			
Designation		person			-
Place:					
Dated:					
Executed a	nd Signed	before me o	n thisday of		At(place).
				(Seal and sign	ature of Notary Public)

Annexure: XXV

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 concernedNon Judicial stamp paper should be purchased in the name of the LLP)

KNOW	ALL	MEN	BY	THESE	PRESE	NTS:	WHER	EAS	M/S		
						(name	of LLP	& LLPIN	N numb	er) is a	1
LLP registe	red unde	er the L	LP Act, 2	2008, ar	nd havin	g its re	gistered	l office	at		
(Hereinafte	r called	the 'LLP	'). AND	WHERE/	AS by its	resolut	ion No.		pa	ssed in	١
the meetir	ng	held	on		of	the		Partn	ers	of	
the	LLP,	the									
LLP		(LL	P nam	e) has	decide	d to	particip	ate in	the	tender	-
No					issue	d by DF	CCIL for	the wo	rk name	ely	
<i>"</i>											· the
purpose	the	LLP				and			joint		
agreer	nent	with		M/	'S				_		&
M/S										nture)	AND
THAT M/S_											
act as the le											
											N A /C
I											M/S
							-			on ao r	iereby
irrevocably			-	-						N 4 /	N 4 -
											is/are
presently h	_			•							•
(hereinafte								•		•	
following p								• • • • • • • • • • • • • • • • • • • •	•••••	••••••	
(Name of L	LP & LLPI	N numb	er) in co	nnectioi	n with a	foresaid	pia:				

- 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 d	esignati	ion), on t	his	d	lay of		. 20 ,
	sence of:	·					•		
WITN	ESSES:								
	Signature					Signature	, o	f a	authorized
	Name:					represen			
	Address:					тергезен	tative & s	ocui oi L	LI .
	71001 0001					Name of	authorize	ed repre	sentative:
						Designati			.seritative:
	Signature								
	Name:								
	Address:								
Speci	men Signature	es of Attorney H	older in	token of	accep	tance:			
(1)Na	ıme	Signa	ture						
(2)Na	me	Sign	ature						
Execu		Signed before				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

ANNEXURE-XXVI

(Para 16.2.7.6 (c) of General Instructions)

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

c	Extract from the minutes of meeting of Executive Committee of Registered Society/Trust held
	(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
	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 Signed by authorized
	Executants/s of Registered Society/Trust
	Note:-
	Stipulations in the above specimen Resolution are for guidance only. Registered Society/Trust can incorporate other stipulation /stipulations relevant with the tender

- 1. and formation of JV, if required.
- 2. The above Annexure should be executed on the Letter Head of Registered Society/Trust.

Annexure-XXVII

(Para 16.2.7.6 (c) of General Instructions)

SPECIAL POWER OF ATTORNEY

(To be submitted by Registered Society/Trust participating as member of

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 ShS/o Shriage (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.NoName 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.
(Name of Evacutants (a of Registered Conjety/Trust)
For
(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

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

ANNEXURE-XXVIII

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

AGREEMENT NODATED
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 and part and
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
said works is an act in which the public are interested.

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. 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:-
 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
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)
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.
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.infor 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 obtain dispositions and submit algoritisations including pagetiations if any colled by DECCII
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.
measurement, sign measurement books on benan or min.
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

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)

l	S/o Shri	, the authorized signato	ory of partnership
firn	n/ LLP Firm M/s	do hereby solemnly affi	rm and declare as
unc	der :		
1.	That, we are the newly formed partne	ership 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			
par	tners. The details of the previous propi	rietary firm or previous dissolved	partnership firm/
LLP	Firm or previous splitted partnership fi	rm (s) / LLP Firm wherein any of t	he partners of the
pre	sent firm was a proprietor / Partner a	and proposed to use credentials	obtained in such
pre	vious propriety firm (s)/Partnership firn	n(s) / LLP Firm is as under :-	

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

- 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*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)

	relevant para (1.1, 1.2 & 1.3 artnership Firm)) and sti	ike off the para v	vhich is not relevant
Р	S/o Shri artnership Firm/ LLP Firm M/s ffirm and declare as under :			
1.1 T	hat, we are an existing Partne	rship Firi	m/ LLP Firm in the	name and style of
in the P	M/sP. istration No	AN/TAN ast 07 (s	even) years endin	nere has been no change
			OR	
M/s No quit the	hat, we are an existing Partne	ring last	(MM/YY), havin Following of ou 07 (seven) years on wited, with detail	g GST Registration r partner(s) has/have ending last day of the
5.110.	Partner(s)	_	/have quitted.	who bate of (why) fry quitting
			AN	D / OR
1.3 T	hat, we are an existing Partne	rship Firı	m/ LLP Firm in the	name and style of
M/s	,	since		(MM/YY), having GST
_	tion No, F			
	e joined our Partnership Firm/ ne month previous to the one			
S.No.	Name of Joining Partner(s)	Share	of joining Partne	r(s)
		In the	e 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. 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.

- In case of existing partnership firm, if any one or more partners quit the partnership firm, the credentials of remaining partnership firm shall be reworked 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.
- 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.
- 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.

of

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	t para (1.1,	1.2 & 1	3) and	strike	off the	para	which	is not	relevant
under Partnershi	p Firm)								

			Shri do he		_	•		
of MRegist	ration N he consti	lo tution of	existing Company PAN/TAN four Company during e one in which tende	Nog last 07 (sev	There	has been n	0	style
				OR				
2 That	We	are a	n existing Company	working	in the	name	and	style

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

- 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

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

Annexure XXXIV

Clause 10.1 (b) (iii) of part I and clause 7 of part II of the GCC APRIL-2022) DFCCIL CONTRACT AGREEMENT OF SECONDARY COMPONENT OF THE WORKS CONTRACT AGREEMENT NO. ------DATED------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-----setforthin for the componentdetailed infor 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.

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.

(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.

Tender Form (First Sheet), Annexure-I, Part I of GCC shall be read as under:

Annexure XXXV

RAILWAY

TENDER FORM (First Sheet)

Tender No.
Name of Work
То
The President of India
Acting through the Railway
I/Wehave read the various conditions to tender attached hereto and agree to abide by the said conditions. I/We also agree to keep this offer open for acceptance for a period of
I/We wilt be liable for forfeiture of my/our "Bid Security". I/We offer to do the work for
Railway, at the rates quoted in the attached bil(s) of quantities and hereby bind
Myself /ourselves to complete the work in all respects within date of issue of letter or acceptance of the tender.
2. I/We also hereby agree to abide by the Indian Railways Standard General Conditions of Contract, with al correction slips up to-date and to carry out the work according to the Special Conditions of Contract and Specifications of materials and works as laid down by Railway in the annexed Special Conditions/Specifications Standard Schedule of Rates (SSOR) with all correction slips up-to-date for the present contract.
3. A Bid Security of t has already been deposited online/ submitted as Bank Guarantee bond. Full value of the Bid Security shall stand forfeited without prejudice to any other right or remedies in case my/our Tender is accepted and if:
(a) I/We do not submit the Performance Guarantee within the time specified in the Tender document.
(b) I/We do not execute the contract documents within seven days after receipt of notice issued by the Railway that such documents are ready; and
(c) I/We do not commence the work within fifteen days after receipt of orders to that effect.
4. (a) I/We am/ue a Starnrp firm registered by Department of Industrial Policy and Promotion (DIPP and my registration number is valid up to(Copy enclosed) and hence exempted from submission of Bid Security.
5. We are a Labour Cooperative Society and our Registration No. iswithand hence required to deposit only 50% of Bid Security.

6. Until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding
contract between us subject to modifications, as may be mutually agreed to between us and indicated in the
letter of acceptance of my/our offer for this work.

Signature of Tenderer(s)

Date

Address of the Tenderer(s)

Annexure XXXVI

Reference Para 62.(I)

Registered Acknowledgement Due/Standard Correspondence through IR-WCMS/Email on registered **IREPS Email**

PROFORMA OF TERMINATION NOTICE

RAILWAY	
(Without Prejudice)	
No.	
То	Dated
M/s	
Dear Sir,	
Contract Agreement No.	
In connection with	
Forty-eight hours (48 hrs.) notice was given to you under this office	letter of even no.,
Dated but you have taken no action to commence the	work/show adequate
progress of the work.	
Since the period of 48 hours' notice has already expired the above conduction	ct stands rescinded in
terms of Clause 62 of the Standard General Conditions of Contract and the bal	ance work under this
contract will be carried out independently without your participation. Your participation	articipation as well as
participation of every member/partner in any manner as an individual or a partne	rship firm/JV is hereby
debarred from participation in the tender for executing the balance work and your	Security Deposit shall
be forfeited, and Performance Guarantee shall also be encashed.	
The Final measurements of work executed by you against the said contract	will be taken/started
on athrs. at site. The measurement will be c	ontinued till all the
measurement are taken. You are advised to be present at site on the above-men	tioned date
and time to witness the measurements, otherwise measurements will be taken ex	:-parte and thereafter,
variation (addendum & corrigendum) & final bill of work executed till date of term	mination based on ex-
parte final measurements shall also be processed ex-parte.	
	Va fa:+laf

Your faithfully For and on behalf of the President of India

agreement.

Annexure XXXVII

Reference Para 16.(4)

Insurance Surety Bond for Performance Security

Name of the issuer of surety bond:	
President of India,	
Acting	
through,	
Railway.	
Date	
Reference Para 16.(4)	
Surety Bond No:	Issue Date:.
Amount of	
Bond:	Expiry Date
,	AND
WHEREAS, the contractor is required to furnish Pe Only), in the form of Surety Bond, being a condition	erformance Security for the sum of XXXX(Rupees .XXX on precedent to the signing of the contract

SB No:

WHEREAS, we, ------ (Name of insurance company) hereinafter called the Surety, acting through [Designation(s) of the authorised person of the Surety], have, at the request of the M/s. .xxxx contractor, agreed to give Bond for performance security/ additional performance security as hereinafter contained:

- 1. KNOW ALL MEN by these present that I/We, the undersigned Insert name(s) of authorized representatives of the Surety], being fully authorized to sign and incur obligations for and on behalf of the Surety, confirm that the Surety, hereby, unconditionally and irrevocably Bond to pay the Railway the full amount in the sum of XXXX((Rupees .XXXX Only) as above stated.
- 2. The Surety undertakes to immediately pay on presentation of demand by the Railway any amount up to and including aforementioned full amount without any demur, reservation or recourse. Any such demand made by the Railway on the Surety shall be final, conclusive and binding, absolute and unequivocal notwithstanding any disputes raised/pending before any Courl tribunal, arbitration or any authority or any threatened litigation by the Bidder or Bank.
- 3. On payment of any amount less than aforementioned full amount, as per demand of the Railway, the Bond shall remain valid for the balance amount i.e. the aforementioned full amount less the payment made to the Railway.
- 4. The Surety shall pay the amount as demanded immediately on presentation of the demand by Railway without any reference to the contractor and without the Railway being required to show grounds or give reasons for its demand or the amount demanded.
- 5. The Surety Bond shall be unconditional and irrevocable.
- 6. The Bond hereinbefore shall not be affected by any change in the constitution of the Surety or in the constitution of the Contractor.
- 7. The Surety agrees that no change, addition, modifications to the terms of the Contract Agreement or to any documents, which have been or may be made between the Railway and the Contractor, will in any way release us from the liability under this Bond; and the Surety, hereby, waives any requirement for notice of any such change, addition or modification to the Surety.
- 8. This Bond is valid and effective from the date of its issue, which is [insert date of issue]. The Bond and our obligations under it will expire on)A(X)((Expiry Date). All demands for payment under the Bond must be received by us on or before that date.
- 9. The Surety agrees that the Railways right to demand payment of aforementioned full amount in one instance or demand payments in parts totaling up to the aforementioned full amount in several instances wilt be valid until either the aforementioned full amount is paid to the Railway or the Bond is released by Railway before the Expiry date.
- 10. The Surety agrees that its obligation to pay any amount demanded by the Railway before the expiry of this Bond will continue until the amount demanded has been paid in full.
- 11. The expressions Surety and Railway hereinbefore used shall include their respective successors, administrators and assigns.

- 12. The Surety hereby undertakes not to revoke the Bond during its currency, except with the previous consent in writing of the Railway. This Bond is subject to the Uniform Rules for Demand Bonds, ICC Publication No. 758.
- 13. We, the Surety Insurer, further agree that the Authority shall be the sole judge to decide as to whether the Bidder is in default of due and faithful fulfilment and compliance with the terms and conditions contained in the Bidding Documents including, inter alia, the failure of the Bidder to keep its Bid open during the Bid validity period set forth in the said Documents, and the decision of the Authority that the Bidder is in default as aforesaid shall be final and binding on us, notwithstanding any differences between the Authority and the Bidder or any dispute pending before any Court, tribunal, arbitrator or any other authority.
- 14. The Bond shall be in addition to and without prejudice to any other security Bond (s) of the contractor in favour of the Railway available with the Railway. The Surety, under this Bond, shall be deemed as Principal Debtor of the Railway.

Notwithstanding anything to the contrary contained in these presents,

- a. Our liability under this Surety Bond shall not exceed, XXXX((Rupees XXXXX Only).
- b. This Surety Bond shall be valid up to XXXX(being the date of expiry);
- c. Unless the bank is served a written claim or demand on or before XXXX [date of expiry] all rights under this Bond shall be forfeited and the Surety shalt be relieved and discharged from all liabilities under this Bond irrespective of whether or not the original Surety bond is returned to the Surety.

Dated the day of 2024

15. The Insurance Surety Bond shall be verified by sending mail to [customer.care@sbigeneral. in].

Place

Bank's Sea[and authorized signature(s)

[Name in Block letters]

[Designation with Code No.]

[P/AttorneyJ No.

Witness

1

2

Anı	าехเ	ıre-	'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)

						· · · · · · · · · · · · · · · · · · ·	exure-'B'	
(Clause N	lo. 24.1.5(f) of	General Instru	uctions to Tender	er) LCDA No. (18	DIGIT	IPAS GENERAT	ED NO.)	
						Da	nted:	
DOCUME	NT OF AUTHO	RIZATION						
Referen	ce: (i) Works	Contract/ Sup	oply Contract No.	dated				
	(ii) Inland	d Letter of Cre	dit No	Dated				
		_	itract No RIPTION OF WORK			DATED	FOR	
WORK	01	(DL3CI	WI HOW OF WORK	CTROWINE 3j	•••••			
The ben	eficiary of the	e aforementio	oned Letter of (Credit M/s	(N	AME AND VE	NDOR	
	•		as per IREPS		-			
	· ·		F BILL PASSED)	•				
MASTER	TABLE OF LC	OPENED)	Against	the first/second	d* com	mercial Invoic	e No.	
(FROM IP	PAS) Dat	ed FROM	I IPAS for INF	R (FROM IPAS)	raise	ed against the	above	
contract	from State Ban	ık of India	. (Branch FROM L	C MASTER TABLE) Or	n the strength	of this	
Certificat	e.							
The deta	ils of payment	already made	to the beneficiar	y under this Lett	er of Cr	edit are as foll	ows:	
S.	Invoice	Invoice	Invoice	LCDA	LCDA	Amoun	t	
No		date	Amount	No.	date	paid		
•			(INR)			(INR)		
	Total Paid							
THIS	PAYMENT:	sass	LC balance after t	his payment:				
				. ,				
				(Signature	of	authorized	DFCCIL	
	authority)							
		Name						
				Designation				
Official Seal								

Annexure-C

Procedure for Conduct and Reporting of R.A.

- 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.
- 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.
 - (a) Initial e-RA period: This shall be the initial time interval for e-RA, e-RA Shall be open for this duration.
 - (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.
 - (c) Minimum decrement in percentage of value of the last successful bid.
- 3. Date and time for start of e-RA shall be communicated to qualified tenderers by the convener after evaluation of the Technical Bids.
- 4. After submission of Initial Price Bid, tenderers will not be allowed to revise the taxes and other levies.
- 5. During auction period, identities of the participating tenderers will be kept hidden.
- 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.
- 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.
- 8. Railway users can also view the bidding history in chronological order.
- 9. Bidders not be allowed to withdraw their last offer.
- 10. L-1 will be defined as the lowest bid obtained after the closure of R.A. session for Goods Works and Services tenders.

(Authority: No. 2017/Trans/01/Policy/Pt-S Dated 28.03.2018)

ANNEXURE - D

Reference -Para 10.3 & 17.15.3 of Tender Form (Second Sheet) of Annexure I of ITT of GCC April 2022

TENDERER'S CREDENTIALS (BID CAPACITY)

For tenders having advertised value more than Rs 20 crore wherein eligibility criteria includes bid capacity also, the tenderer will be qualified only if its available bid capacity is equal to or more than the total bid value of the present tender. The available bid capacity shall be calculated as under:

Available Bid Capacity = $[A \times N \times 2] - 0.33 \times N \times B$

Where, A = Maximum value of construction works executed and payment received in any one of the previous three financial years or the current financial year (up to date of inviting tender), taking into account the completed as well as works in progress.

N=Number of years prescribed for completion of work for which bids has been invited.

B=Existing commitments and balance amount of ongoing works with the tenderer as per the prescribed proforma of Railway for statement of all works in progress and also the works which are awarded to tenderer but yet not started up to the date of inviting of tender. Note: The Tenderer(s) shall furnish the details of -

- Maximum value of construction works executed and payment received in any one of the previous three financial years or the current financial year (up to date of inviting tender) for calculating A, and
- (ii) Existing commitments and balance amount of ongoing works with tenderer as per the prescribed proforma of Railway for statement of all works in progress and also the works which are awarded to tenderer but yet not started up to the date of inviting of tender for calculating B. In case of no works in hand, a 'NIL' statement should be furnished.

The submitted details for (i) and (ii) above should be duly verified by Chartered Accountant.

- (b) In case if a bidder is JV, the tenderer(s) must furnish the details of
 - (i) Maximum value of construction works executed and payment received in any one of the previous three financial years or the current financial year (up to date of inviting tender) by each member of JV for calculating A, and
 - (ii) Existing commitments and balance amount of ongoing works with each member of JV either in individual capacity or as a member of other JV as per the prescribed proforma of Railway for statement of all works in progress and also the works which are awarded to each member of JV either in individual capacity or as a member of other JV but yet not started up to the date of inviting of tender for calculating B. In case of no works in hand, a 'NIL' statement should be furnished.

The submitted details for (i) and (ii) above should be duly verified by Chartered Accountant.

- (c) Value of a completed work/work in progress/work awarded but yet not started for 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 bid capacity in the tender under consideration.
- (d) The arithmetic sum of individual "bid capacity" of all the members shall be taken as JV's "bid capacity".

- (e) 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.
- (f) The available bid capacity of tenderer shall be assessed based on the details submitted by the tenderer. In case, the available bid capacity is lesser than estimated cost of work put to tender, his offer shall not be considered even if he has been found eligible in other eligibility criteria/tender requirement.

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