

Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 1 of 144



### DAMODAR VALLEY CORPORATION

#### **TENDER DOCUMENTS**

**FOR** 

Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

TENDER DOCUMENT NO.: DVC/Tender/Head Quarter/ESTATE-HEADQUARTERS/CMM/Works and Service/00135 dated 12/09/2023

#### **VOLUME - I**

SECTION - I, II, III, IV & V

(This document is meant for the exclusive purpose of bidding against this Tender Document No. / Specification and shall not be transferred, reproduced or otherwise used for purposes other than that for which it is specifically issued).

"THROUGH e-TENDERING PROCESS ONLY"

September' 2023



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 2 of 144

#### CONTENT

VOLUME - I		PAGE NO:- 1 to 144	
Section- I	:	Invitation for Bids (IFB)	Page no:- 3 to 10
Section -II	:	Instructions to Bidders (ITB)	Page no:- 11 to 35
Section- III	:	General Conditions of Contract (GCC)	Page no:- 36 to 110
Section IV	:	Special Conditions of Contract (SCC)	Page no:- 111 to 114
Section V	:	Bid Forms & Procedures (BFP)	Page no:- 115 to 144
		Bank Guarantee 6 Form of Extension of Bank Gr 7 Proforma for Affidavit to be su 8 Format for Contractor's Perfo 9 Proforma for Notarized Power 10 Proforma for No Relation Cert 11 Form for Acceptance of On Li 12 Business Rules for On Line Rr 13 Deleted 14 Deleted 15 Deleted 16 Deleted 17 Deleted 18 Whether the Bidder is present procuring entity for violation or (Preference to Make In India) 19 Format for declaration for Mat 20 Certificate to be submitted by Deleted 22 Proforma Of Certificate From partner. 23 Deleted 24 Deleted CHECKLIST OF DOCUMENTS	mance Bank Guarantee Form check List & Instruction for furnishing  uarantee bmitted by the Bidder rmance Evaluation of Attorney tificate ne Reverse e-Auction everse e-Auction  ttly debarred / banned by any other f 'Public Procurement ke in India the bidder w.r.t. Make in India Policies.  The CEO/CFO of the bidder/consortium
VOLUME – II		ATTACHED SEPARATELY AND UPLOADED	
(IMPORTANT TENDER			
DOCUMENTS) Techno-commercial Bid	<del> </del>	Envelope 2	
	1:	Envelope 2	
Price Bid	:	Envelope 3	



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **3** of **144** 

# SECTION - I INVITATION FOR BIDS (IFB)



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 4 of 144

#### **DETAILED INVITATION FOR BID**

#### [DOMESTIC COMPETITIVE BIDDING FOLLOWED BY ON LINE REVERSE e-AUCTION]

#### DAMODAR VALLEY CORPORATION

TENDER DOCUMENT No. DVC/Tender/Head Quarter/ESTATE-HEADQUARTERS/CMM/Works and Service/00135 Dated 12/09/2023

1.0 Damodar Valley Corporation (DVC) invites bid from the eligible bidders in e-Tendering mode {Single Stage - three envelopes basis, i.e. **Envelope1** (Documents in support of cost of Tender document, Documents in support of Bid Security), **Envelope2** (Declaration in support of Qualification Requirement as mentioned in the NIT & Declaration/Information in support of Techno-commercial Bid as mentioned in the NIT and Scanned copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney, Cost of Tender document, Bid Security and scanned Copies of all required documents for meeting the Qualification Requirement and documents mentioned at Clause No. 6 of Vol-I Sec I-IFB of NIT) and **Envelope3** (Price Bid) for "**Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection**" as per the technical specifications and scope of Work mentioned hereinafter.

Only 'Class-I local suppliers' are eligible to participate in this tender, as defined in the bidding documents following Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT, MoF, GOI. The bidders have to submit the declaration (along with other documents) regarding Local content included in their bid price in this regard, as per the format provided in the NIT.

#### 2.0 Scope of Work

As detailed in "Scope of Work", in Volume-II attached alongwith.

The Scope of Work may change during detailed engineering stage to meet the requirement for satisfactory completion of the Work.

- **3.0** ESTIMATED COST OF THE TENDER: Total estimated cost is Rs. 2,33,928/- (Rupees Two Lakh Thirty-Three Thousand Nine Hundred Twenty-Eight Only) excluding GST.
  - Bid Security / Earnest Money Deposit (EMD): Rs. 4,679/- only (Rupees Four Thousand Six Hundred and Seventy Nine only)
  - Cost of Tender Documents: Rs. 1,000/- (Rupees One thousand only). [NON-REFUNDABLE]

The bidders will pay "Cost of Tender document" amounting to **Rs. 1,000/-** only [NON-REFUNDABLE] through off-line mode in the form of Demand Draft (DD)/Banker's Cheque in favour of Damodar Valley Corporation, payable at Kolkata.

NO EXEMPTION IS APPLICABLE to any bidder including Micro and small Enterprises



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **5** of **144** 

registered with National Small Industries Corporation (NSIC)/ Khadi & Village Industries Commission / District Industries Centre / Khadi and Village Industries Board / Coir Board/ Directorate of Handicrafts and Handlooms or any other Body specified by Ministry of Micro, Small and Medium Enterprises, MSEs registered under Udyog Aadhaar Memorandum (UAM), REGARDING SUBMISSION OF COST OF TENDER DOCUMENT AND EARNEST MONEY DEPOSIT for the subject NIT.

Anything written about such exemption anywhere in this NIT document shall be read as DELETED.

Every participating bidder must submit cost of tender document as well as Earnest Money Deposit (EMD)/Bid Security for his bid) for the same must be duly send to DVC Towers, Kolkata before the date and time of Bid opening.

In the event of Non-submission of Tender Cost and EMD/Bid security, the bid may be outrightly rejected



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 6 of 144

#### 4.0 Bidding schedule:

Tender Document downloading Date & Timing	From 13.09.2023 at 17.00 Hrs. (IST) to 11.10.2023 at 12.00 Hrs. (IST)
Date & Time of pre-bid conference Pre Bid meeting will be done in online mode vide link:	26.09.2023 at 15.00 Hrs. (IST)
https://teams.microsoft.com/l/meetup- join/19%3ameeting_NTIIOWI5ZDktN2RjMS00MDVhLT	
gwYTQtYzRiYjJkZTExZjVl%40thread.v2/0?context=%7 b%22Tid%22%3a%22cf94827a-bc3d-4b63-8feb- 432960d2d81b%22%2c%22Oid%22%3a%227b0903af-	
<u>ab25-49df-9a96-5e458033e0d6%22%7d</u>	
Last Date of Submission of Pre Bid Queries	27.09.2023 till 15.00 Hrs. (IST)
Date & time of Uploading of "Envelope2 & Scanned copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney, Cost of Tender document, Bid Security (EMD), Scanned Copies of all required documents for meeting the Qualification Requirement & other documents and Envelope3" online and also the submission of "hard copy of all the documents of Envelope1" offline.	From 13.09.2023 at 17.00 Hrs. (IST) to 11.10.2023 at 12.00 Hrs. (IST)
Bid Opening Date & Time (Envelope1 offline)	12.10.2023 after 12.30 Hrs. (IST)
Bid Opening Date & Time (Envelope2 & Scanned copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney, Cost of Tender document, Bid Security (EMD), Scanned Copies of all required documents for meeting the Qualification Requirement & other documents online) as per the Terms & Conditions of NIT.	12.10.2023 after 12.30 Hrs. (IST)
Bid Opening Date (Envelope3 online) as per the Terms & Conditions of NIT.	At a date to be notified by DVC in due course.
Date and Time of On Line Reverse e-Auction	At a date to be notified by DVC in due course.
Submission of documents by the Bidder(s) as per the Terms & Conditions of NIT.	Within such date to be notified by DVC in due course.

The details are available at CPPP (Central public Procurement Portal) Website: <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a>, and in <a href="https://example.gov.in/eprocure/app">https://example.gov.in/eprocure/app</a>, and in <a href="https://example.gov.in/eprocure/app">https://examp

Any addendum/corrigendum/extension, if required, pertaining to this NIT will be hosted in <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a> only. Bidders are requested to visit website <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a> regularly for any addendum/corrigendum/extension till opening of tender.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **7** of **144** 

#### 5.0 **QUALIFYING REQUIREMENT**:

The bidder must meet the qualifying requirements stipulated herein as under:

#### 5.01 Qualifying requirement on Technical Capability:

- (i) Experience of having completed similar works/services during last 07 years ending last day of month previous to the one in which offers are invited should be either of the following:
  - (a) Three similar completed works each costing not less than the amount equal to Rs. 93,571.00 (excluding GST).

OR

(b) Two similar completed works each costing not less than the amount equal to Rs. 1,16,964.00 (excluding GST).

**OR** 

(c) One similar completed work costing not less than the amount equal to Rs. 1,87,142.00 (excluding GST).

#### NOTES for Technical Criteria for all clauses of SI. No. 5.01 above:

- a) "Similar work" means Electrical Earthing/ installation of Electrical equipment like breaker, transformer etc./ Earthing and laying of GI or Copper strip for high rise building.
- b) "Completed work" means the executed/ completed portion of Work Order/AMC/RC, Payment receipt documents with ref. to WO No. and date or execution certificate with executed value and referred order number may also be considered as a proof of execution even if the work has not been completed in totality (subject to furnishing proof of executed value of work in the form of certified copies of RA Bills) or any relevant documents, which is sufficient to proof the works completed or to be completed.

#### 5.02 Qualifying Requirement on Financial Capability:

a) Average annual financial turnover during the last 3 (three) financial years ending on 31.03.2023 should at least be Rs. 70,178.00.

#### NOTES for Financial Criteria for all clauses of Sl. No. 5.02 above:

- i. Other income shall not be considered for arriving at annual turnover.
- ii. Relevant audited annual accounts for preceding 03 (three) financial years ending on 31.03.2023 are to be submitted in support of the financial capability.
- iii. In case, where audited results for the preceding financial year are not available, certification of financial statements from a practicing Chartered Accountant shall also be considered acceptable.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 8 of 144

- iv. In case of tenders published prior to 30th Sept. of the NIT issuing year, where the Bidder is not able to submit the Certificate from a practicing Chartered Accountant certifying its financial statements, the audited results of the year preceding the last financial year shall be considered for evaluating the financial parameters. Further, a Certificate would be required from the CEO/CFO as per the format enclosed (Annexure-AQ) in the bidding documents stating that the financial results of the Company are under audit as on the date of NIT and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.
- 6.0 Bidders shall upload all the scanned documents towards Qualifying requirement along with other documents in Envelope 2 as per NIT conditions during submission of bid online for techno-commercial evaluation and compliance thereof. Scanned copy of following documents are also required to be uploaded in envelope 2 as per the stipulation of the NIT:
  - i. Work commitments in hand as on date of submission of Tender.
  - ii. Organization Set up giving details of Manpower, Plants and Machineries.
  - iii. Valid Electrical Contractor's License from any State(s) / Union territory of India.
  - iv. GST Registration Certificate.
  - v. Valid EPF and ESI Registration certificate.
  - vi. Valid Company Registration Certificate in case of Limited / Public Limited Company / Partnership deed in case of Partnership Company / Affidavit duly notarized in case of sole proprietorship Business, as the case may be.
  - vii. No relationship Certificate as per DVC's format.
  - viii. Any other documents specified in tender document.

Notwithstanding anything stated above, the owner reserves the right to request for any additional information and also reserves the right to reject the tender of any bidder, if in the opinion of the owner, the qualification data/requested information is incomplete and/or the bidder is found not qualified to satisfactorily perform the work.

- 7.0 DVC reserves the right to reject any or all bids or cancel/ withdraw the Invitation for bids without assigning any reason whatsoever and in such case no bidder/intending bidder shall have any claim arising out of such action.
- 8.0 The Tender shall be processed only through on Government e-procurement system of NIC (GePNIC) under Central Public Procurement Portal (CPPP) (URL: https://etenders.gov.in/eprocure/app
  - All bid documents are to be submitted online only and in the designated cover(s)/envelope(s) on the Government e-Procurement website. Tenders/bids shall be accepted only through online mode on the Government e-Procurement website and no manual submission of the same shall be entertained. Late tenders will not be accepted.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 9 of 144

A Valid Digital Signature Certificate (DSC) (class III with Signing) is mandatory to participate for e- tendering system under CPPP portal. The e-token should have signing certificate for securing the e-tender data for participating in e- tendering system. The certificate may be obtained from any of the authorised agencies of CCA (Controller of Certifying Authorities)] on Bidder's own cost.

The instructions given below are meant to assist the bidders in registering on the CPP Portal.

- a) Bidders are required to register in the Government e-procurement portal, obtain 'Login ID' & 'Password' and go through the instructions available in the Home page after log in to the CPP Portal (URL: https://etenders.gov.in/eprocure/app), by clicking on the link "Online bidder Enrolment" on the CPP Portal which is free of charge.
- b) As part of the enrolment process, the bidders will be required to choose a unique user name and assign a password for their accounts.
- c) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- d) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate issued by any Certifying Authority recognized by CCA India with their profile.
- e) Bidder then logs in to the site through the secured log-in by entering their user ID/password and the password of the DSC / e-Token.
- f) The Bidder intending to participate in the bid is required to register in the e-tenders portal using his/her Login ID and attach his/her valid Digital Signature Certificate (DSC) to his/her unique Login ID. He/She have to submit the relevant information as asked for about the firm/contractor. The bidders, who submit their bids for this tender after digitally signing using their Digital Signature Certificate (DSC), accept that they have clearly understood and agreed the terms and conditions including all the Forms/Annexure of this tender.

More information useful for submitting online bids on the CPP Portal may be obtained at: <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a>

For clarification about e-tendering procedures, downloading & Uploading and further details / elaboration, the bidders are advised to contact the following FMP Support Persons, representatives of M/s. National Informatics Centre Services Incorporated(NICSI), available in Help Desk at DVC Towers, C&M Department, 3<sup>rd</sup> Floor, Kolkata-54, West Bengal, India during the office hours.

- (i) Mr. Sk Nawajesh Rahman, e-mail ID rnawajesh@gmail.com- Contact No. 9831683690
- (ii) Miss Armistha Kangsa Banik, e-mail: armistha.banik1989@gmail.com (Mob: 8240124812).

Bidder have to pay the cost of the Tender documents (non-refundable) as mentioned in clause 3.0 above in Envelope1 should be received by DVC at the address given below during office hours, on or before the last date & time of Bid Submission/Uploading period.

DVC shall not be responsible in any way for any delay/ difficulties/ inaccessibility of the downloading or uploading facility from the website for any reason whatsoever.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **10** of **144** 

Downloading of Tender Documents by any Bidder shall not construe that such Bidder is considered to be qualified. Transfer of Tender Documents downloaded by one intending bidder to another is not permissible.

In case of any discrepancies found between the downloaded tender documents from the website and the master copy available in the website <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a> the later shall prevail and will be binding on the tenderer(s). No claim/appeal on this account will be entertained or given cognizance.

Bidders are advised to go through "Bidder Manual Kit", "System Settings" & "FAQ" links available on the login page of the e-Tender portal for guidelines, procedures & system requirements. In case of any technical difficulty, Bidders may contact the help desk numbers & email ids mentioned at the e-tender portal.

9.0 Bids ("Envelope1 offline)" and "Envelope 2 online of Scanned copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney, Cost of Tender document, Bid Security(EMD) & Scanned Copies of all required documents for meeting the Qualification Requirement & documents mentioned at Clause No. 6 of Vol-1 Sec I-IFB of NIT and Envelope3 online") received by DVC after last date & time of Bid Submission/Uploading period will not be considered at all and DVC authorities will not take any responsibility to accept the same.

Tenders (Envelope1, if offline) shall be dropped in the Tender Box at 3<sup>rd</sup> Floor of DVC Tower or may be sent through Courier / Speed Post. Name of the Tender and NIT no & Date shall be clearly written on the Envelope1. Tenders (Envelope1) shall be addressed to CMM. DVC shall not be responsible in any way for any delay in postal services.

The names and designation along with e-mail address of three (03) officers specially assigned for receiving (i) online pre-bid queries, (ii) future correspondence and also (iii) the hard copies (offline) of the supporting documents as asked in the NIT, are mentioned below:

- (i) Sri Pallab Mallick, DGM(M), C&M, DVC, Kolkata, e-mail: <a href="mailto:pallab.mallick@dvc.gov.in">pallab.mallick@dvc.gov.in</a> Ph- 9631935501.
- (ii) Sri P. K. Sikdar, Sr. Manager(M), C&M, DVC, Kolkata, e-mail: <a href="mailto:prabir.sikdar@dvc.gov.in">prabir.sikdar@dvc.gov.in</a> Ph- 9431913345,
- (iii) Sri Shailav Pratap, Manager(M), C&M, DVC, Kolkata, e-mail:- <a href="mailto:shailav.pratap@dvc.gov.in">shailav.pratap@dvc.gov.in</a> Ph- 7870986476

No person other than those mentioned above is authorised to receive the aforesaid documents (off-line and/or, online).

#### 10. Address for communication:

Sr. General Manager, C&M Department, 3rd<sup>th</sup> Floor, Damodar Valley Corporation, DVC Towers, VIP Road, Kolkata, West Bengal, Pin: 700054, India, Fax No: +91-33 – 2355 6042



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **11** of **144** 

## **VOLUME - I**

# SECTION - II INSTRUCTIONS TO BIDDERS (ITB)



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **12** of **144** 

#### 1.0 COST OF BIDDING:

The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Employer will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

#### 2.0 CLARIFICATION ON TENDER DOCUMENTS:

A prospective Bidder requiring any clarification to the Tender documents may notify the Employer through <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a> / email up to the last date of submission of Pre Bid Queries.

On the queries asked by the Bidders up to the date of Pre-bid discussion, the Employer will respond in the Pre-bid discussion and the Pre-bid replies will be hoisted (as Amendment) through <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a>. The Pre-bid conference will take place through electronic media on the date & time as given in IFB clause 4.0.

The bidder who wants to participate in the pre bid meeting shall intimate vide e-mail within Last Date and time of Submission of Pre Bid Queries.

For subsequent queries asked by the Bidders after the pre-bid discussions and up to last date of submission of Pre Bid Queries, the Employer will hoist the Pre-bid replies (as Amendment) only through <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a> within 07 days of Pre-Bid conference.

The information contained in all the pre-bid replies will have to be taken into account by the Bidder in its bid.

Non-attendance at the pre-bid conference will not be a cause for disqualification of bidder.

#### 3.0 AMENDMENT TO TENDER DOCUMENTS:

At any time prior to the deadline for submission of bids, the Employer may, for any reason, whether at its own initiative, or in response to the clarifications requested by the prospective Bidders, amend the Tender documents (except QR). The amendment will be notified only to the <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a>. It will be assumed that the information contained therein have been taken into account by the Bidder in his bid. In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing their bid, the Employer may, at its discretion, extend the deadline for the submission of bids.

Any addendum/corrigendum/extension, if required, will be hoisted (as Amendment) only to the <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a>.

In case of change in technical parameter / specification / scope of work, selling/downloading and submission/uploading date will be extended.

Bidder is requested to visit the above website regularly for any amendment/ addendum/ Corrigendum/ extension till opening of the Bids. It will be assumed that the information contained therein will have been taken into account by the Bidder in its bid.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **13** of **144** 

#### 4.0 PERIOD OF VALIDITY OF BID & LANGUAGE OF BID:

- 4.1 Bids shall remain valid for a period of 180 days from the closing date prescribed by the Employer for the receipt of bids. If any bidder offers bid having validity shorter than that asked in the NIT, bid should not be rejected outrightly.
- 4.2 In exceptional circumstances, the Employer may solicit the Bidder's consent to an extension of the bid validity period. The request and responses thereto shall be made by e-mail. If a Bidder accepts to extend the period of bid validity, the validity of bid security shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid.
- 4.3 The bid prepared by the Bidder and all correspondence and documents related to the bid exchanged between the Bidder and the Employer shall be written in English language, provided that any printed literature furnished by the Bidder may be written in another language, as long as such literature is accompanied by a translation of its pertinent passages in English language in which case, for purposes of interpretation of the bid, the translation shall govern.

#### 5.0 MODIFICATION AND WITHDRAWAL OF BIDS:

- 5.1 The Bidder may modify or withdraw its bid after submission/uploading, prior to the deadline prescribed for bid submission/uploading. No Bidder will be allowed to withdraw or modify the Bid after deadline of submission/uploading.
- 5.2 The Bidder's modifications of Envelope1 (if required for Envelope1) shall be prepared, sealed, marked as "Bid Modifications- Envelope1" and shall be address to the Employer at the address given in the NIT and bear the package name, NIT Number.
- 5.3 For withdrawal of the bid (offline part) after submission, the bidder shall notify the Employer in writing. The notice of withdrawal shall be address to the Employer at the address given above and bear the package name, NIT Number and the words "BID WITHDRAWAL NOTICE". The bid withdrawal notice shall be accompanied with valid authorisation to request such bid withdrawal.
  - The actions which shall be taken in case of withdrawal of bids at different stages of tender/bid participation are as indicated below:
    - i) If the Bid withdrawal notice of any Bidder received before the bid submission deadline, his EMD will be refunded / returned.
    - ii) If the Bid withdrawal notice of any Bidder received after the bid submission deadline and before opening of Envelope 2, the Bidder will be disqualified and his EMD(if any) will be forfeited and Envelope 2 of remaining Bidders will be opened.
    - iii) If the request of withdrawal is received from any techno-commercial & QR compliant bidder after opening of Envelope 2 and before opening of Envelope 3, the bidder will be disqualified and his EMD (wherever applicable) will be forfeited and price bids of remaining bidders may be opened. In case of re-tender such defaulting Bidder will not be allowed to participate.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **14** of **144** 

- iv) In the event of a L-1 bidder backing out prior to placement of order, then his EMD will be forfeited, other penal action may be taken and the Employer may go for re-tendering. In this re-tender, such defaulting bidder will not be allowed to participate and other i.e. up to one year debarment penal actions against this Bidder may be taken.
- v) If the L1 Bidder withdraws his Bid after issue of LOA cum Work Order/Order, then his EMD will be forfeited, other penal action may be taken and the Employer may go for retendering. In this re-tender, such defaulting bidder will not be allowed to participate and other i.e. up to one year debarment penal actions against this Bidder may be taken.

#### 6.0 DOCUMENTS COMPRISING OF THE BID & BIDDING PROCEDURE:

**Three envelope bidding procedure** shall be followed as under:

- (i) <u>Envelope1: Hard Copy (Offline) Submission</u>: Envelope1 Shall comprises of "Documents in support of Cost of Bidding", "Documents in support of bid security".
- (ii) Envelope2: Online Submission: Declaration in support of Qualification Requirement (QR) as mentioned in the NIT, Declaration/Information in support of Techno-commercial Bid as mentioned in the NIT and Scanned copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney, Cost of Tender document, Bid Security & Scanned Copies of all required documents for meeting the Qualification Requirement and documents mentioned at Clause No. 6 of Vol-I Sec I-IFB of NIT. Bidders are also requested to fill the table "Checklist of Documents To Be Submitted By Bidder" in BFP section of NIT and upload the same.

<u>Envelope2 (.rar file):</u> Shall comprise of the following:

- 1. Declaration in support of Technical QR as asked in NIT as per Attachment-1
- 2. Declaration in support of Financial QR as asked in NIT as per Attachment-2
- 3. Declaration in support of submission of documents mentioned at Clause No. 6 of Vol-I Sec-I-IFB of NIT as per Attachment 3.
- 4. Declaration on mandatory conditions as per Attachment 4
- 5. Other Declaration as per Attachment 5
- 6. Information regarding details of Banker & other particulars for making payment through RTGS/NEFT/CBS as per Attachment 6

The Envelope2 shall be available <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a> as <a href="https://etenders.gov.in/eprocure/app">Envelope2.rar</a> file. The same shall be downloaded by the bidders and to be uploaded during submission of tender under technical part as <a href="https://etenders.gov.in/eprocure/app">rar</a> as <a href="https://etenders.gov.in/eprocure/app">erocure/app</a> as <a href="https://etenders.gov.in/eprocure/app">Envelope2.rar</a>

<u>Letter of Bid:</u> This will be the covering letter of the bidder for his submitted bid. The content of the "Letter of Bid" printed/ typed on Bidder's letter head must be the same as per format given in the NIT (as per Form 1 of Sec-V of Vol-I) and it should not contain any other information. This document will be signed by the bidder and the scanned copy of the same will be uploaded.

Bidders shall not be required to upload scanned copy of any other document for the Envelope 2, except the "Scanned copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney, Cost of Tender document,



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **15** of **144** 

<u>Bid Security, Scanned Copies of all required documents for meeting the Qualification</u> Requirement and documents mentioned at Clause No. 6 of Vol-I Sec I-IFB of NIT".

Please note that the Envelope 1, Envelope 2 & Letter of Bid should not contain any price content (basic price) entry. In case any price (basic price) component is exposed in Envelope1, Envelope2 & Letter of Bid of any bidder's submitted bid, then his bid may be rejected out rightly by the Employer.

(iii) Envelope3 : Online Submission: Price Bid for the Enire Package.

Bidders are requested to familiarise and get acquainted with the Composite BoQ given in Volume-II and thereafter quote their price in the price bid format as provided alongwith (in CPP Portal) for the entire package.

Note: 1. After downloading all the NIT documents including the Amendments to NIT documents, if any, Bidders are requested to fill up & upload the Envelope 2 (as .rar file), Envelope 3, Scanned copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney, Cost of Tender document, Bid Security (EMD), Scanned Copies of all required documents for meeting the Qualification Requirement & documents mentioned at Clause No. 6 of Vol-I Sec I-IFB of NIT and submit the Hard copies of Envelope1 as asked in the NIT by taking care of all the Pre-bid replies & Amendments. If there is any Amendments in the excel files of Envelope2 / Envelope3, Bidders are requested to fill up & upload only the latest amended excel files of Envelope2 / Envelope3.

Bidders are also requested not to upload any documents / files other than as asked in the NIT & its amendments (if any).

<u>Uploading of any documents / files by the Bidder, other than as asked in the NIT and its subsequent Amendments (if any), may lead to rejection of his Bid by the Employer.</u>

#### 2. COMMERCIAL AND TECHNICAL DEVIATIONS

No deviation is allowed for the instant tender.

(iv) Hard Copy (Offline) Submission of supporting documents: Supporting documents in Original / self-authenticated and attested by Public Notary in respect of QR (Attachment-1 & Attachment-2) of Envelope 2 as asked in the NIT, Original Letter of Bid, Power of Attorney, "Bank Certificate & a cancelled cheque as per Attachment-6 of Envelope 2" and an affidavit in original on a non-judicial stamp paper of Rs. 10 regarding genuineness of the declaration/information furnished by him/them online and authenticity of the supporting documents being produced by him/them. Please refer clause No. 8.0 regarding submission of the above supporting documents.

#### 7.0 BID PRICES:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **16** of **144** 

- 7.1 Unless otherwise specified in the Technical Specifications, Bidders shall quote for the entire package such that the total bid price covers all the Contractor's obligations mentioned in or to be reasonably inferred from the bidding documents.
- 7.2 Bidders are required to quote the price for the commercial, contractual and technical obligations outlined in the bidding documents. **No deviation is allowed for the instant tender.**
- 7.3 Bidders shall give the prices in the manner and detail called for in the Price Schedules. Bidders have to provide the related HSN / SAC Code whenever asked by DVC.
- 7.4 The Bidder shall himself be informed of all the applicable laws, notifications, rules, circulars and other communications of the State or Central or other authorities with regard to levy of any tax, duty, cess, levy or fee such that his bid prices take into account all of them.
- 7.5 **BID CURRENCIES:** PRICES SHALL BE QUOTED IN **INR** only.
- 7.6 Bidders shall give the prices in the manner and detail called for in the Price Schedules, i.e. BOQ. The bidders shall quote the rates excluding GST, in the price schedule BOQ (Ms excel sheet of Envelope3). The prices quoted in the Schedule shall also be deemed to include any incidentals not shown or specified but reasonably implied or necessary for the proper completion of the specified Works in accordance with the Bidding Documents. The rates quoted shall be inclusive of F&I, Construction Insurance, storage & handling charges etc. but only excluding GST. GST shall be quoted by the bidder in the BOQ separately in the designated column for respective works.

GST shall be reimbursed / paid extra at actual as per prevailing rate limited to as quoted by bidder against submission of documentary evidence.

7.7 The Employer shall be entitled to make necessary tax deductions at source as per the prevalent laws. The Contractor shall be required to submit the PAN details to the Engineer-in-Charge before the submission of the first bill.

#### 8.0 **BID OPENING & BID EVALUATION:**

8.1 The Employer will open the **Envelope1** (as received) in offline, in presence of bidders' representatives who choose to attend the opening on the time and at the communication address as stated in the IFB. In the event of the specified date for the opening of bids being declared a holiday for the Employer, the bids will be opened at the appointed time on the next working day.

First, the WITHDRAWAL notice(s), if any, shall be opened and read out and recorded and the corresponding **Envelope1** shall not be opened and shall be returned to the bidder. No bid shall be withdrawn unless the corresponding withdrawal notice contains a valid authorisation to request such bid withdrawal and is read out and recorded in the bid opening.

Bids not accompanied by the "Documents in support of Cost of Bidding



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 17 of 144

Document", "Documents in support of bid security (EMD)" in Envelope1 as asked in the NIT, will be rejected and not be considered for further evaluation, regardless of the circumstances and his bid will not be opened further.

Bidder's names, bid modifications ("Envelope1") or withdrawals ("Envelope1"), the presence or absence of requisite bid security and other such details as the Employer, at its discretion, may consider appropriate, will be announced at the opening.

Bidders' representatives who choose to attend the opening shall sign a register as proof of their attendance.

The Employer will examine whether the "Documents in support of Cost of Bidding Documents", "Documents in support of bid security", in Envelope1 have been properly signed and are generally in order.

8.2 The Employer will then open **Envelope2** (with scanned copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney, Cost of Tender document, Bid Security (EMD) & Scanned Copies of all required documents for meeting the Qualification Requirement and documents mentioned at Clause No. 6 of Vol-I Sec I-IFB of NIT) online only for those Bidders who's Documents in Envelope1 are generally in order.

After evaluation of Envelope2 (with scan copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney & Scanned Copies of all required documents for meeting the Qualification Requirement and documents mentioned at Clause No. 6 of Vol-I Sec I-IFB of NIT), Employer will notify to all the techno commercial compliance Bidders (based on the evaluation of Envelope 2 with scan copies of Letter of Bid, Acceptance of On Line Reverse e-Auction, Affidavit, Notarized Power of Attorney & Scanned Copies of all required documents for meeting the Qualification Requirement and documents mentioned at Clause No. 6 of Vol-I Sec I-IFB of NIT) through website, the date & time for opening of the **Envelope3** (Price Bid).

After opening of Envelope3 (Price Bid) and On Line Reverse e-Auction, the final L1 bidder after conclusion of Reverse-e-auction shall be requested to produce (on any working day within 10 days from the date of issuance of notification) the supporting documents (original / self-authenticated and attested by Public Notary) in respect of QR (Attachment-1 & Attachment-2) of Envelope 2 as asked in the NIT, Original Letter of Bid, Power of Attorney, "Bank Certificate & a cancelled cheque as per Attachment-6 of Envelope 2" and Affidavit in original on a non-judicial stamp paper of Rs. 10 regarding genuineness of the declaration/information furnished by them online and authenticity of the supporting documents being produced by them, within the same time frame. No additional time will be allowed to the bidders for producing the required documents.

If L1 bidder fails to produce the supporting documents within the specified period (i.e. within 10 days from the date of issuance of notification), or if any of the declaration furnished by the bidder in Envelope 2 on-line is found to be false during verification of the supporting documents, which changes the eligibility status of the bidder then EMD(if any) of the Bidder will be forfeited with caution letter to refrain in future. In event of 2nd instances by the same Bidder in any



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **18** of **144** 

DVC's Tender then EMD(if any) will be forfeited and the Bidder will be banned for one year from participating in future tenders of DVC.

#### 8.3 <u>INITIAL PRICE BID EVALUATION PROCEDURE</u>

The total initial Bid Price for the entire package of "Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection" shall be evaluated as follows:

The bidder shall quote the price on percentage basis (excess or less w.r.t. estimated cost) along with the applicable rate of GST in the price bid. Initial ranking shall be done on lowest quoted price including GST.

#### **ONLINE REVERSE e-AUCTION**

- i. "On Line Reverse e-Auction" shall have the meaning ascribed to in Vol-I, Sec-V (BFP) under BUSINESS RULES FOR ON LINE REVERSE e-AUCTION and Reverse e-Auction shall be conducted online as per provisions of BUSINESS RULES FOR ON LINE REVERSE e-AUCTION given Vol-I, Sec-V (BFP).
- ii. Reverse e-Auction will be conducted as per the notification issued to Techno-Commercially Qualified Bidders (please see point no. x below).
- iii. Reverse e-auction shall be done on total initial evaluated Price as defined in Initial Bid evaluation Procedure i.e. GRAND TOTAL Price of Package Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection which is including F&I charges, storage & handling charges, construction insurance charges and GST. The Initial Price Offers shall be evaluated to arrive at the lowest Initial Price Offer. After evaluation of the Initial Price Offers, DVC reserves the right to fix the "Opening Price" i.e. the base price/ start price for Reverse e-Auction.
- iv. Final price offer (L1 basis) from the techno-commercially qualified bidders (please see point no. x below) will be obtained through On Line Reverse e-Auction procedure on the CPP Portal (etenders.gov.in).
- v. DVC shall upload the "Opening Price" i.e. the base price/ start price for On Line Reverse e-Auction and can be viewed by all the bidders at the start of the Reverse e-Auction.
- vi. During the On Line Reverse e-Auction the Qualified Bidders who are eligible for participating in the Reverse e-Auction shall be permitted to place their Final Price Offers provided that the Bid Decrement shall be at least the minimum decrement amount of **0.5%** of "Opening Price" i.e. the base price/ start price.
- vii. The Qualified Bidder that submits the lowest Final Price Offer at the conclusion of Reverse e-Auction process, i.e. the Closing Price, shall be termed as the "L1 Bidder".
- viii. The percentage (%) excess or less obtained with respect to the estimated cost after online Reverse Auction shall be uniformly loaded in each & every item of the BOQ provided in the NIT.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **19** of **144** 

- ix. All the Techno-commercially accepted tenderers after eliminating the H-1 tenderer (highest rate quoted tenderer) will be allowed to participate in online Reverse e-Auction over internet for bidding. In case more than one bidders have quoted the same H1 rate, then the bidder with later Bid submitted date and time will get eliminated as per CPPP portal. However, if the techno-commercially complied bidders are less than five then all the tenderers will be allowed to participate in on-line Reverse e-Auction over internet for bidding.
- X. After conclusion of the Reverse e-Auction event, the lowest Bidder has to e-mail from its registered e-mail Id, the "Final quoted price" during the online Reverse e-Auction alongwith price breakup sheet as per BOQ format duly signed by the authorized person within four (4) hours of Bidding End Time.
- 8.4 After On Line Reverse e-Auction among the Techno-Commercially Qualified Bidders, Employer will issue LOA cum Work Order/Order to the L1 Bidder on conclusion of auction after verifying the supporting documents of the L1 bidder as per NIT.

#### 8.6 Note for Clause 8.0

(i) <u>POST BID CLARIFICATIONS:</u> During bid evaluation the Employer may, at its discretion, ask the Bidder for a clarification/additional data on its bid. The request for clarification and the response there to shall be through e-mail only, and no change in the price or substance of the bid shall be sought, offered or permitted.

Bidders have to submit the same within 07 (seven) days from the date of intimation.

- (ii) Notwithstanding anything stated above, the Employer reserves the right to assess the capabilities and capacity of the Bidder to perform the contract at any stage during the entire bid evaluation period and prior to award of Contract, should the circumstances warrant such assessment in the overall interest of the Employer.
- 8.7 (i) In case where the business firm happens to have been banned/suspended by 'Any establishment of DVC' / 'Ministry of Power- Govt. of India' / 'Department of Expenditure (DoE), Ministry of Finance (MoF) as displayed on Central Public Procurement Portal (CPPP)' and the ban / suspension is still in force on the date of bid opening of techno-commercial bid or on the date of issuance of LOA/PO/Work Order/ LOA-cum-Work Order, the offer of the business firm/ authorized agent/distributor/dealer/affiliates shall not be considered for all establishments of DVC.
  - (ii) Even if an applicant meets the eligibility criteria and QR, he shall be subject to disqualification if he or any of the constituent partners is found to have:
    - (a). Made misleading or false representations in the forms, statements, affidavits and attachments submitted in proof of the qualification requirements.
    - (b). Records of poor performance during the last five years across DVC, as on the date of publication of NIT, such as abandoning the work, rescission of the contract for reasons which are attributable to non-performance of the contractor, inordinate delays in completion, consistent history of litigation resulting in awards against the contractor or any of the constituents, or financial failure due to bankruptcy, and so on. The rescission of a contract of venture JV on account



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **20** of **144** 

of reasons other than non-performance, such as the most experienced partner (major partner) of JV pulling out.

(c). On account of currency of extant debarment Policy of DVC.

#### 9.0 COST OF TENDER DOCUMENTS:

This is non-refundable and payable <u>only</u> in the form of **Demand Draft/Banker's Cheque** in favour of "**Damodar Valley Corporation**" payable at Kolkata.

Details of submission of cost of Tender documents shall have to be indicated while filling the Tender Documents form available in the website https://etenders.gov.in/ e-procure/app. The relevant documents in original shall have to be submitted by the Bidder inside a sealed under Envelope-I.

#### 10.0 BID SECURITY (EMD):

- 10.1 The Bid security shall, at the Bidder's option, be either in the form of:
  - i.Account Payee Demand Draft /Banker's Cheque in favour Damodar Valley Corporartion, or,
  - ii.a bank guarantee from a Commercial Bank, or,
  - iii. Net Banking transfer/ Online payment,

In case of BG, the Bank Guarantee shall be from a Bank as specified in the Annexure-1 of ITB. However, any foreign bank not mentioned in the Annexure-1 of ITB, but subsequently included in the scheduled list of RBI in the course of bidding shall be accepted. The format of the bank guarantee shall be as per the format given at Sec-V (Bid Forms & Procedure) of Vol-I.

The bid security is normally to remain valid for a period of 45(forty-five) days beyond the final bid validity period i.e. validity up to **180 days from the closing date** prescribed by the Employer for the receipt of bids and beyond any extension of bid validity subsequently requested, **plus 45 days thereafter**. The bidder shall furnish, as part of its bid, original bid security documents in Envelope1 of the amount and currency as stipulated.

No Bank Guarantee shall be accepted for EMD amount upto Rs. 5,00,000/-. However, EMD exceeding Rs. 5,00,000/- may be accepted in any of the above forms.

NOTE for clause 9.0 (COST OF TENDER DOCUMENTS) and 10.0 (BID SECURITY (EMD)) above:

The above envelopes related to **COST OF TENDER DOCUMENTS** and "<u>BID SECURITY (EMD)</u>" should be sealed in an outer envelope super scribing on it, the NIT no. and due date of opening must upload scanned copies of both the instruments in the website <a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a> and also submit the hard copy of the uploaded documents to the office of Sr. GENERAL MANAGER (C&M), 3rd FLOOR, Head Quarter, DVC before the date and time set for bid submission (uploading).

The Bank Guarantee/ BG Extension shall be issued on the SFMS (Structured Financial Messaging System) mode by Issuing Bank to the advising banks (Details of advising banks including IFSC Code is given below):

Details of respective advising banks including IFSC Code is given below:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **21** of **144** 

#### For Damodar Valley Corporation, Head Quarter, Kolkata-

**Bank Name:** PUNJAB NATIONAL BANK, **Branch Name:** Manicktala, Kolkata - 7000054,

Account No : 0082250010682

Account Name: DAMODAR VALLEY CORPORATION

Account Type: CASH CREDIT

Branch Code: 008220

Address: P-41 CIT ROAD, SCHEME VII M, KANKURGACHI, KOLKATA-700054

Phone No: 033-23550160/23558852

Branch IFSC: PUNB0008220 ('0' Stands for zero).

MICR Code: 700024261 SWIFT Code: PUNBINBBCCH

Under SFMS System, a separate advice of the Bank Guarantee (via SFMS IFN 760COV) to be sent to the Advising bank (Beneficiary's Bank) through SFMS by the Issuing Bank (Applicant's Bank), after which the paper Bank Guarantee would become operative. Similar process to be followed for bank guarantee amendment also and separate advice (via SFMS IFN 767COV) is sent to the Advising Bank. It must be ensured that the Issuing and Advising Bank must be SFMS enabled.

The original BG which shall be issued by the bank with a valid covering letter, which should clearly contain the official and valid e-mail ID and the contact no. of the verifying bank (which shall be later used for official verification/confirmation of the genuineity of the BG thus issued).

- 10.2 Any bid, not accompanied by an acceptable bid security documents in Envelope1, shall be rejected by the Employer as being non responsive and this bid shall not be opened further.
- 10.3 The bid securities of all the unsuccessful bidders will be returned / refunded within 30 days after the finalisation of tender.
- 10.4 The bid securities will be refunded to the successful tenderer, after acceptance of their Security Deposit-cum-Performance Guarantee and execution of Contract Agreement (wherever applicable).
- 10.5 The bid security may be forfeited without any notice or proof of damage to the Owner, etc.

in the following circumstances:

- (a) If the Bidder withdraws its bid after the bid submission deadline and during the bid validity period before finalisation of the tender.
- (b) On providing false or incorrect information in respect of qualifying requirement etc.
- (c) If any declaration furnished by the Bidder online is found to be false.
- (d) If the Bidder does not accept the arithmetical correction of its bid price.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 22 of 144

- (e) In case the bidder(s) fails to produce the documents as asked in the NIT within the specified period as mentioned in the NIT or if any of the declaration furnished by bidder(s) on-line for Envelope-2 as asked in the NIT is found to be false during verification of documents, which changes the eligibility status of the bidder.
- (f) In case of failure of the successful Bidder to accept the order within the validity period of their offer.
- (g) Deleted.
- (h) If the Bidder fails to furnish the required Performance Securities as applicable within the date stipulated in the NIT/LOA.
- 10.6 No interest would be paid by the Employer against the Bid Security (EMD).

#### 11.0 CONTACTING THE EMPLOYER & AWARD OF CONTRACT:

- 11.1 Any effort by a Bidder to influence the Employer in the Employer's bid evaluation, bid comparison or contract award decisions may result in rejection of the Bidder's bid.
- 11.2 The Employer will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and to be the lowest evaluated bid, further provided that the Bidder is determined to be qualified to perform the contract satisfactorily.

No deviation is allowed for the instant tender. The Bidder will be required to comply with all requirements of the Bidding Documents without any extra cost to the Employer, failing which his bid security will be forfeited.

#### 11.0 EMPLOYER'S RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS:

The Employer reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to award of contract, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Employer's action.

#### 12.0 LOA cum Work Order/Order:

Prior to the expiration of the period of bid validity, the Employer will notify the successful Bidder in writing by letter or by telefax to be confirmed in writing by letter, that its bid has been accepted. The LOA cum Work Order/Order will constitute the formation of the contract.

On receipt of such LOA/PO/Work Order/LOA-cum-Work Order, the successful Bidder has to accept the same within 10 days from such issuance date.

#### 13.0 SIGNING THE CONTRACT AGREEMENT:

Contracts shall be executed after receipt and verification of the requisite performance security (wherever applicable). The said agreement will be duly signed by the authorised representative of DVC (TIA/ Signing authority as per DFP) and authorised signatory of Supplier/Contractor/ Service Provider/Consultant.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 23 of 144

Within 7 days from the date of issue of LOA/PO/Work Order, DVC will send the draft agreement (wherever applicable) to the Supplier for finalization of the Contract Agreement in Non-judicial stamp paper for signature, incorporating all agreements between the parties for execution.

The Supplier/Contractor/ Service Provider/Consultant should acknowledge and unconditionally accept and return the Contract Agreement in Non-judicial stamp paper within 14 days from the date of issue of LOA/PO/Work Order in case of OTE and 28 days in case of GTE. Such acknowledgements may not be required in low value contracts, below Rupees two and a half Lakh or when the bidders offer has been accepted in entirety, without any modifications. Both the parties will sign & date the Contract agreement after receipt and verification of the requisite performance security (wherever applicable). If both parties simultaneously sign the contract across the table, further acknowledgement from the supplier is not required.

Non- execution of Contract Agreement by the Supplier/Contractor/Service Provider within 30 days from the date of issue of LOA/PO/Work Order in case of OTE and 45 days from the date of issue of LOA/PO/Work Order in case of GTE, due to the fault of the Supplier/Contractor/Service Provider, will constitute sufficient ground for forfeiture of its EMD (wherever applicable) and shall short close the Contract and retender and in this re-tender such defaulting Bidder will not be allowed to participate.

#### Note for Procurements of Works:

In respect of contracts up to Rupees 10 lakh, where tender documents include the General Conditions of Contract (GCC), Special Conditions of Contract (SCC) and scope of work, the letter of award will result in a binding contract.

In respect of contracts with estimated value more than Rupees 10 lakh, a contract document should be executed, with all necessary clauses to make it a self-contained contract. If, however, these are preceded by Invitation to Tender, accompanied by GCC and SCC, with full details of scope and specifications a simple one-page contract can be entered into by attaching copies of the GCC and SCC, and details of scope and specifications, offer of the tenderer and letter of award.

Out of 2 sets of original Contract Agreement, the contractor/Service Provider shall be provided with one signed original and the other will be retained by DVC.

**14.0** Notwithstanding the provisions specified, if a bidder after having been issued the LOA cum Work Order/Order, either does not sign the Contract Agreement or does not submit an acceptable Performance Security, his EMD will be forfeited.

#### 15.0 GOVERNING LAWS & GENERAL PRINCIPLES:

The Contract shall be governed by and interpreted in accordance with laws in force in India.

The Contract will be governed by the Minimum Wages Act, Contract Labour (Regulation & Abolition) Act, The Industrial Disputes Act, Workmen's Compensation Act, Payment of Gratuity Act, Payment of Wages Act, Employees' Provident Fund and Miscellaneous Provisions Act, Factories Act, Employees State Insurance Act, Sales of Goods Act, Indian Contract Act, Negotiable Instrument Act, Information & Technology Act, Common Goods Carrier Act, Excise & Service Tax Act, Sales Tax Act and Income Tax Act, Insurance Act,



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **24** of **144** 

GST act, all other related Acts/ Rules/ Regulations, Bye-laws, Order, Notifications etc. already in vogue or may be enacted in future by the legislation. The Courts of Kolkata shall have exclusive jurisdiction in all matters arising under the Contract.

The LOA cum Work Order/Order/Contract shall in all respect be deemed to be and shall be constructed and shall operate as an Indian Contract as defined in the Indian Contract Act 1872 and all payments thereunder shall be made in Rupees.

The Contractor shall acquire all permits, approvals and licenses from all local, state or national government authorities or public service undertakings in the country where the Site is located that are necessary for the performance of the Contract, including those which required to be acquired in the name of the Employer, that are necessary for the performance of the Contract, The Employer shall only reimburse (against necessary supporting documents) to the Contractor, the payment of fees payable to the statutory authorities for all permits, approvals and licenses from all local, state or national government authorities or public service undertakings, which are required to be obtained in the Employer's name for the execution of the Contract.

The Contractor shall indemnify and hold harmless the Employer from and against any and all liabilities, damages, claims, fines, penalties and expenses of whatever nature arising or resulting from the violation of such laws by the Contractor or its personnel.

#### 16.0 CONTRACTOR PERFORMANCE EVALUATION SYSTEM:

In order to have smooth progress of the work, there is a need for contractors who will execute the job in time and as per stipulated specification quality in the Contract. In order to ensure the same a standard evaluation format has been framed and is available in the GCC. The Engineer In charge will fill in the details as per format enclosed, which is to be signed by the authorized representative of the Contractor (owner/proprietor/site in charge). If the contractor refuses to sign, the evaluation of engineer in charge will be final. The performance rating as emerged out will be kept in the system.

In case Performance Rating obtained above is 'Unsatisfactory', in a single contract in two consecutive billing cycles, the Contractor shall not be recommended for issue of tender enquiry for a period as deemed fit not more than 2 years. The detailed procedures of Contractors Performance Evaluation are covered in GCC.

17.0 In case the unit rate of an item is not quoted but the total price is indicated, the same shall be taken to arrive at the computed unit price. The computed price arrived at, as above, shall be considered for the purpose of award also.

In case a Tenderer does not quote for all items indicated in the Schedules, then for the purpose of comparison, the unquoted items shall be loaded on the basis of the highest rates quoted by the other Tenderers. If such Tenderer happens to be the successful Tenderer, rates of unquoted items shall be negotiated before award of work. These rates shall however be not more than the rates considered for evaluation.

If the bidder does not accept the correction of errors as worked out by above methodology, its bid will be rejected and the earnest money will be forfeited.

Optional items shall not be considered for the purpose of arriving at the total



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **25** of **144** 

evaluated cost. If however the rates quoted by the successful Tenderer for optional items are considered high, the same shall be negotiated.

Any rebate (if provision is there in the Price Schedule) offered by the bidder shall be unconditional. Conditional rebate shall not be taken into consideration during evaluation of the bid. However, in case of placement of order on the bidder, the conditional rebate, if any, may be taken into consideration at the discretion of the Purchaser (DVC).

**18.0** COMPLETION PERIOD: Completion period for the work shall be as per clause No. 5.0 of SCC (Vol-I, Sec-IV).

# 19.0 <u>PERFORMANCE SECURITY (SECURITY DEPOSIT-CUM-PERFORMANCE</u> GUARANTEE):

- **19.1** To ensure due performance of the contract, the Supplier/Contractor/ Service Provider receiving the LOA/PO/Work Order is required to furnish the required performance security, if it is part of tender conditions, in the prescribed form by the specified date as mentioned in the Tender.
- > Performance security should be for an amount of 5% of the value of the contract.

The successful Bidder shall furnish performance security for satisfactory execution of the order for an amount equivalent to 5% of the Letter of Award (LOA)/ Work Order (WO)/Purchase Order value in the form of:-

- (A) Account payee demand draft
- (B) Bank guarantee (including e- Bank Guarantee) issued/ confirmed from any of the commercial bank in India or online payment in an acceptable form, safeguarding DVC's interest in all respects.
- (C) Insurance Surety Bonds.
- (D) fixed deposit receipt from a commercial bank

Performance Security is to be furnished within Twenty one (21) days from the date of issuance of Letter of Award (LOA)/ Work Order (WO)/Purchase Order (PO) and it should remain valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the contractor, including Defect Liability Period (DLP)/ warranty period, as applicable.

In case the Contractor fails to submit the performance security within 30 days of the date of issuance of LOA/PO/Work Order, DVC without prejudice to any other rights or remedies it may possess under the Contract, may forfeit the bid security (wherever applicable) and shall short close the Contract and retender and in this re-tender such defaulting Bidder will not be allowed to participate.

Performance Security should be refunded to the contractor without interest, after he duly performs and completes all obligations under the contract and after the completion of the Defect Liability Period (DLP) / warranty period, as applicable.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **26** of **144** 

The performance security will be forfeited and credited to DVC's account in the event of a breach of contract by the contractor /Supplier/Service provider.

In case of GTE tenders, the performance security should be in the same currency as the contract and must conform to Uniform Rules for Demand Guarantees (URDG 758) -an international convention regulating international securities.

19.2 <u>In addition to the above, another 5% of each running bill is to be withheld as Security</u> Deposit Retention money until final acceptance of the completed works.

#### Note for this:

In addition to Performance Security (usually 5%), a percentage (usually 5%) of each running bill (periodic/interim payment) to be withheld as Security Deposit/retention money until final acceptance.

The contractor may, at his option, replace the retention amount with an unconditional BG from a bank acceptable to the Procuring Entity at the following stages:-

- i) After the amount reaches half the value of the limit of retention money; and
- ii) After the amount reaches the maximum limit of retention money. One-half of the retention money (or BG, which replaced retention money) shall be released on the issue of the taking-over certificate, if the Taking Over Certificates (TOCs) are issued in parts, then in such proportions as the engineer may determine having regard to the value of such part or section. The other half of the retention money (or BG, which replaced the retention money) shall be released upon expiration of 365 days after the DLP of the works or final payment, whichever is earlier, on certification by the engineer. In the event of different defect liability periods being applicable to different sections or parts the expiration of defect liability period shall be the latest of such periods.

The Bank Guarantee/ BG Extension shall be issued on the SFMS (Structured Financial Messaging System) mode by Issuing Bank to the advising banks (Details of advising banks including IFSC Code is given below):

Details of respective advising banks including IFSC Code is given below:

For Head Quarter, Kolkata-

**Bank Name:** PUNJAB NATIONAL BANK, Branch Name: Manicktala, Kolkata - 7000054,

Account No : 0082250010682

Account Name: DAMODAR VALLEY CORPORATION

Account Type: CASH CREDIT

Branch Code: 008220

Address: P-41 CIT ROAD, SCHEME VII M, KANKURGACHI, KOLKATA-700054

Phone No: 033-23550160/23558852



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **27** of **144** 

Branch IFSC: PUNB0008220 ('0' Stands for zero).

MICR Code: 700024261 SWIFT Code: PUNBINBBCCH

Under SFMS System, a separate advice of the Bank Guarantee (via SFMS IFN 760COV) to be sent to the Advising bank (Beneficiary's Bank) through SFMS by the Issuing Bank (Applicant's Bank), after which the paper Bank Guarantee would become operative. Similar process to be followed for bank guarantee amendment also and separate advice (via SFMS IFN 767COV) is sent to the Advising Bank. It must be ensured that the Issuing and Advising Bank must be SFMS enabled.

The original SDBG shall be issued by the bank with a valid covering letter, which should clearly contain the official and valid e-mail ID and the contact no. of the verifying bank (which shall be later used for official verification/confirmation of the genuineity of the SDBG thus issued).

- 19.2 Notwithstanding the provisions specified, if a bidder after having been issued the LOA cum Work Order/Order, either does not sign the Contract Agreement or does not submit an acceptable Performance Security, his EMD will be forfeited.
- 19.3 Other terms & condition SECURITY DEPOSIT-CUM-PERFORMANCE GUARANTEE as notwithstanding in tender document shall be as per VOLUME I, SECTION III of GENERAL CONDITIONS OF CONTRACT (GCC) of this NIT.

#### 20. **RISK PURCHASE CLAUSE:**

The Purchaser/Owner reserves the right to purchase the material / spares/ equipment /service & works from elsewhere at the sole risk and cost of the Contractor and recover all such extra cost incurred by the Employer in procuring the material, service and works .The procedure to be followed is given below:-

- a) After the expiry of the specified date of delivery / completion period, if the Contractor fails to deliver the materials/ complete the work a notice will be given to the Contractor for delivering the material/ complete the work immediately.
- b) If the Contractor/Vendor fails to deliver the material/ complete the work, a final risk and cost notice is to be served to the vendor by registered post with A/D/speed post/ email, clearly indicating that if he fails to deliver the materials/ complete the work within specified period as per condition of contract after receipt of the letter/email, the same shall be outsourced/executed from other sources at the risk and cost of the vendor/Contractor. Such letter is to be issued with approval of TAA (Tender Acceptance Authority). However, in case TAA is DVC Board or Chairman, approval of concerned member shall follow by concurrence of Member Finance shall be obtained.
- c) The existing order has to be closed and action will be initiated by the Employer



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 28 of 144

for procurement / completion of work & services of the balance items/ portion. While taking such action the defaulting Contractor should not be given an opportunity against fresh enquiry/limited tender.

- d) If it is found that price has come on the higher side then the difference between the original price and the new price will be recovered from the Vendor/Contractor.
- e) For the purpose of recovery of the amount, unpaid amount / security deposit by the way of BG as provided by the Contractor will be adjusted first. If there is any balance left to be recovered, the Contractor should be informed to deposit the money at the earliest.
- f) If he fails to deposit the balance amount no further enquiry will be given as per banning procedure of DVC.
- g) In case the amount is considerable, legal action may be considered by TAA (Tender Acceptance Authority). However, in case TAA is DVC Board or Chairman, approval of concerned member shall follow by concurrence of Member Finance shall be obtained.
- h) Alternatively, the Purchaser/ Owner may short close the Order stating the reason for not resorting to risk purchase clause in case of exigency with the approval of TAA (Tender Acceptance Authority). However, in case TAA is DVC Board or Chairman, approval of concerned member shall follow by concurrence of Member Finance shall be obtained.

In the event of recourse to alternatives as mentioned above, the Purchaser/DVC will have the right to re-purchase the stores or complete the work, to meet urgency in requirement caused by Contractor/Vendor's failure to comply with the schedule of delivery or completion of the work or services irrespective of the fact whether the materials /equipment/ work/ service are similar or not.

#### 21. <u>LIQUIDATED DAMAGES FOR DELAY IN DELIVERY /COMPLETION OF WORKS</u>: LD Clause shall be as per clause No. 13 of GCC

22. **Implementation of Integrity pact:** Not applicable for the instant tender.

#### 23. Preference to Make In India - regarding

It is the policy of the Government of India to encourage 'Make in India' and promote manufacturing and production of Goods and Services in India with a view to enhancing income and employment. In this regard, the following guidelines, are hereby issued:

#### A) Definitions:

'Local content' means the amount of value added in India which shall be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **29** of **144** 

- b) 'Class-I Local supplier' means a supplier or service provider whose goods, service or works offered for procurement meets the minimum local content as prescribed for Class-I Local suppler.
- c) **'L1'** means the lowest tender or lowest bid or the lowest quotation received in a tender, bidding process or other procurement solicitation as adjudged in the evaluation process as per the tender or other procurement solicitation.
- d) 'Nodal Ministry' means the Ministry or Department identified in respect of a particular item of goods or services or works.
- e) **Fraud Prevention Policy** shall mean the policy related to prevention of fraud displayed on DVC tender.

#### B) Minimum local content

The minimum local content shall be 60% for 'Class-I local supplier'.

#### C) Verification of Local Content:

- (i) The Bidder shall be required to provide, in Form No. 19 of BFP (Vol-I, Section-V) self-certification / declaration that the Item offered meets the minimum local content.
  - In cases the total bid price of the supplier / bidder is in excess of INR 10 crore, the local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.
- (ii) False declarations will be dealt in line with the Fraud Prevention Policy of DVC.
- (iii) A supplier who has been debarred / banned by any other procuring entity for violation of 'Public Procurement (Preference to Make In India), Order 2017' (PPP-MII Order) dated 15.06.2017 and its subsequent revisions / amendments issued by Department of Industrial Policy and Promotion (DIPP) shall not be eligible for preference under the aforesaid procedures for duration of the debarment. The Local Supplier shall be required to furnish a confirmation in this regard as per Form No. 18 of BFP (Vol-I, Section-V).

#### **Local Sourcing**

The Bidder / Contractor are requested to encourage and promote domestic manufacturing and production of goods and services by sourcing goods and services applicable under the contract / package from domestic suppliers / service providers. In this regard, Bidder shall also follow guidelines / advisory issued by Government of India from time to time, to the extent applicable to them, regarding promotion of local sourcing of goods including Bought out Items and services.

#### 24. Cyber attack through malware / Trojans etc. embedded in import equipment.

The bidders shall be required to comply the policy/guideline notified by MoP, Gol vide order No. 25-11/6/2018-PG dated 02.07.2020 and its subsequent clarification/amendment/revision, if any, in order to protect the security, integrity and reliability of the strategically important and critical Power Supply System & Network in the country, considering vulnerabilities in the Power Supply System & Network mainly



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **30** of **144** 

arise out of the possibilities of cyber attack through malware / Trojans etc. embedded in imported equipment.

# 25. <u>Public Procurement Policy with regards to Procurement from a Bidder of a Country</u> which shares a land border with India.

The bidders shall be required to comply the Public Procurement Policy with regards to Procurement from a Bidder of a Country which shares a land border with India, notified by the Public Procurement Division, Department of Expenditure, MoF, GOI vide OM F.No.6/18/2019-PPD dated 23/07/2020, Order (Public Procurement F.No.6/18/2019-PPD 2) dated 23/07/2020, Order (Public Procurement No. F.No.6/18/2019-PPD dated 23/07/2020. Order (Public Procurement No. 3) F.No.6/18/2019-PPD dated 24/07/2020 and its subsequent clarification/amendment/revision, if any,

#### 26. PUBLIC PROCUREMENT POLICY FOR MICRO AND SMALL ENTERPRISES (MSE):

Public procurement Policy for Micro and Small Enterprises (MSE), order 2012 of GOI, Ministry of Micro, Small and Medium Enterprises, Office of Development Commissioner (MSME), Marketing Assistance Division, Nirman Bhawan, New Delhi No. 26((1)/2014-MA dated 06th November, 2015 and its subsequent clarification/amendment/revision, if any, is applicable for the tender.

27. If not specified in Vol-II & SCC, the following clauses shall be guided as per relevant clause under Optional Terms & Conditions of GCC (as per applicability): Work Program, Transfer of Ownership, Confidential Information, Debarment Policy, Contractor's Performance Evaluation, Limitation of Liability.

#### 28. Fraud Prevention Policy:

The contractor along with their associate /collaborator /sub-contractors /sub-vendors /consultants /service providers shall strictly adhere to the Fraud Prevention Policy of DVC.

The Contractor along with their associate /collaborator /sub-contractors /sub-vendors /consultants /service providers shall observe the highest standard of ethics and shall not indulge or allow anybody else working in their organisation to indulge in fraudulent activities during execution of the contract. The contractor shall immediately apprise the Employer about any fraud or suspected fraud as soon as it comes to their notice.

#### a) POLICY OBJECTIVES:

The "Fraud Prevention Policy" has been framed to provide a system for detection and prevention of fraud, reporting of any fraud that is detected or suspected and fair dealing of matters pertaining to fraud. The policy will ensure and provide for the following: -

- (i) To ensure that management is aware of its responsibilities for detection and prevention of fraud and for establishing procedures for preventing fraud and/or detecting fraud when it occurs.
- (ii) To provide a clear guidance to employees and others dealing with DVC forbidding them from involvement in any fraudulent activity and the action to be taken by them where they suspect any fraudulent activity.
- (iii) To conduct investigations into fraudulent activities.
- (iv) To provide assurances that any and all suspected fraudulent activity will be fully investigated.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **31** of **144** 

#### b) SCOPE OF POLICY:

The policy applies to any fraud, or suspected fraud involving employees of DVC as well as representatives of vendors, suppliers, contractors, consultants, service providers or any outside agency(ies) doing any type of business with DVC.

#### c) DEFINITION OF FRAUD:

As per Section 447 of the Companies Act, 2013, "Fraud" in relation to affairs of a company or any body corporate, includes any act, omission, concealment of any fact or abuse of position committed by any person or any other person with the connivance in any manner, with intent to deceive, to gain undue advantage from, or to injure the interests of, the company or its shareholders or its creditors or any other person, whether or not there is any wrongful gain or wrongful loss. "Wrongful gain" means the gain by unlawful means of property to which the person gaining is not legally entitled. "Wrongful loss" means the loss by unlawful means of property to which the person losing is legally entitled.

#### d) ACTIONS CONSTITUTING FRAUD:

While fraudulent activity could have a very wide range of coverage, the following are some of the act(s), which constitute fraud.

The list given below is only illustrative and not exhaustive: -

- (i) Forgery or alteration of any document or account belonging to the Company
- (ii) Forgery or alteration of cheque, bank draft or any other financial instrument etc.
- (iii) Misappropriation of funds, securities, supplies or others assets by fraudulent means etc.
- (iv) Falsifying records such as pay-rolls, removing the documents from files and /or replacing it by a fraudulent note etc.
- (v) Wilful suppression of facts/deception in matters of appointment, placements, submission of reports, tender committee recommendations etc. as a result of which a wrongful gain(s) is made to one and wrongful loss(s) is caused to the others.
- (vi) Utilizing Company funds for personal purposes.
- (vii) Authorizing or receiving payments for goods not supplied or services not rendered.
- (viii) Destruction, disposition, removal of records or any other assets of the Company with an ulterior motive to manipulate and misrepresent the facts so as to create suspicion/suppression/cheating as a result of which objective assessment/decision would not be arrived at.
- (ix) Any other act that falls under the gamut of fraudulent activity.

#### e) REPORTING OF FRAUD

Any employee of DVC, representative of vendors, suppliers, contractors, consultants, service providers or any other agency(ies) doing any type of business with DVC as soon as he / she comes to know of any fraud or suspected fraud or any other fraudulent activity must report such incident(s). Such reporting shall be made to the designated Nodal Officer(s), nominated in every project/Corporate Office. The reporting of the fraud normally should be in writing. In case the reporter is not willing to furnish a written statement of fraud but is in a position to give sequential and specific transaction of fraud/suspected fraud, then the Nodal Officer should record such details in writing as narrated by the reporter and also maintain the details about the identity of the official / employee / other person reporting such incident. Reports can be made in confidence and the person to whom the fraud or suspected fraud has been reported must maintain the confidentiality with respect to the reporter and such matter should under no circumstances be discussed with any unauthorised person.

#### f) INVESTIGATION PROCEDURE:

(i) The "Nodal Officer" shall, refer the details of the Fraud/suspected fraud to the Vigilance



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **32** of **144** 

Department of DVC, for further appropriate investigation and needful action.

- (ii) This input would be in addition to the intelligence, information and investigation of cases of fraud being investigated by the Vigilance Deptt. of their own as part of their day to day functioning.
- (iii) After completion of the investigation, due & appropriate action, which could include administrative action, disciplinary action, civil or criminal action or closure of the matter (if it is proved that fraud is not committed etc.) depending upon the outcome of the investigation shall be undertaken under the relevant rules of DVC.
- (iv) Vigilance Department shall apprise "Nodal Officer" of the results of the investigation undertaken by them. There shall be constant coordination maintained between the two.

#### g) RESPONSIBILITY FOR FRAUD PREVENTION:

Every employee of DVC, representative of vendors, suppliers, contractors, consultants, service providers or any other agency(ies) doing any type of business with DVC, is expected and shall be responsible to ensure that there is no fraudulent act being committed in their areas of responsibility/control. As soon as it is learnt that a fraud or suspected fraud has taken or is likely to take place they should immediately apprise the same to the concerned as per the procedure.

29. <u>Note:</u> Special Conditions of Contract (SCC) and all other terms and conditions of IFB & ITB, shall supplement/amend the corresponding clause of General Conditions of Contract (GCC), wherever there is a conflict, the provisions in SCC and all other terms and conditions of IFB & ITB shall prevail over those in the GCC.

# 30.0 CHANGE IN CONTRACT QUANTITY (CHANGE IN THE FACILITIES) during execution of the Contract:

- 30.1 During execution of the Contract, if the Employer proposes a Change in the facilities, it shall send to the Contractor a "Request for Change Proposal" requiring the Contractor to prepare and furnish to the Project Manager as soon as reasonably practicable a "Change Proposal," which shall include the following:
  - (a) brief description of the Change
  - (b) effect on the Time for Completion
  - (c) estimated cost of the Change
  - (d) effect on Functional Guarantees (if any)
    - (e) effect on any other provisions of the Contract.
- 30.2 The pricing of any Change shall, be calculated in accordance with the rates and Prices included in the Contract. If the rates and prices of any change are not available in the Contract, the parties thereto shall mutually agree on specific rates for the valuation of the Change.
- 30.3 Within fourteen (14) days after the Employer (DVC) and the Contractor mutually agreed upon all matters therein contained including agreement on rates, the Employer shall, if it intends to proceed with the Change, issue the Contractor with a Change Order.
  - If the Employer is unable to reach a decision within fourteen (14) days, it shall notify the Contractor with details of when the Contractor can expect a decision. If the Employer (DVC) decides not to proceed with the Change for whatever reason, it shall within the said period of fourteen (14) days, notify the Contractor accordingly.
- 30.4 If the Contractor proposes a Change, the Contractor shall submit to the Project Manager a written "Application for Change Proposal," giving reasons for the Proposed Change.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **33** of **144** 

30.5 If any tolerance limit has not been incorporated in the SCC **then ± 5%** of the order value should be considered as the tolerance limit and the contract shall automatically be treated as amended to that extent.

#### ANNEXURE-1 LIST OF SCHEDULED COMMERCIAL BANKS AS PER RBI (SOURCE RBI WEBSITE)

#### A. List of Scheduled Public Sector Banks:

- 1. State Bank of India
- Bank of Baroda (Including Vijaya Bank and Dena Bank)
- Bank of India
- 4. Bank of Maharashtra
- 5. Canara Bank (Including Syndicate Bank)
- 6. Central Bank of India
- 7. Indian Bank (Including Allahabad Bank)
- 8. Indian Overseas Bank
- 9. Punjab National Bank (including Oriental Bank of Commerce and United Bank of India)
- 10. Punjab & Sind Bank
- 11. Union Bank of India (including Andhra Bank and Corporation Bank)
- 12. UCO Bank.

#### B. <u>List of Scheduled Private Sector Banks:</u> -

- 13. Axis Bank Ltd.
- 14. Bandhan Bank Ltd.
- 15. CSB Bank Ltd.
- 16. City Union Bank Ltd.
- 17. DCB Bank Ltd.
- 18. Dhanlaxmi Bank Ltd.
- 19. Federal Bank Ltd.
- 20. HDFC Bank Ltd
- 21. ICICI Bank Ltd.
- 22. IndusInd Bank Ltd
- 23. IDFC First Bank Ltd.
- 24. Jammu & Kashmir Bank Ltd.
- 25. Karnataka Bank Ltd.
- 26. Karur Vysya Bank Ltd.
- 27. Kotak Mahindra Bank Ltd
- 28. Lakshmi Vilas Bank Ltd.
- Nainital Bank Ltd.
- 30. RBL Bank Ltd.
- 31. South Indian Bank Ltd.
- 32. Tamilnad Mercantile Bank Ltd.
- 33. YES Bank Ltd.
- 34. IDBI Bank Ltd.

#### C. List of Scheduled Small Finance Banks: -

- 1. Au Small Finance Bank Limited
- 2. Capital Small Finance Bank Limited
- 3. Equitas Small Finance Bank Limited



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **34** of **144** 

- 4. Suryoday Small Finance Bank Limited
- 5. Ujjivan Small Finance Bank Limited
- 6. Utkarsh Small Finance Bank Limited
- 7. ESAF Small Finance Bank Limited
- 8. Fincare Small Finance Bank Limited
- Jana Small Finance Bank Limited
- 10. North East Small Finance Bank Limited
- 11. Shivalik Small Finance Bank

#### D. Limited List of Scheduled Payments Banks:-

- India Post Payments Bank Limited
- 2. Fino Payments Bank Limited
- 3. Paytm Payments Bank Limited.

#### E. <u>List of Scheduled Foreign Banks in India</u>

- 1. Australia and New Zealand Banking Group Ltd.
- 2. Westpac Banking Corporation
- 3. Bank of Bahrain & Kuwait BSC
- 4. AB Bank Ltd.
- Sonali Bank Ltd.
- Bank of Nova Scotia
- 7. Industrial & Commercial Bank of China Ltd.
- 8. BNP Paribas
- 9. Credit Agricole Corporate & Investment Bank
- 10. Societe Generale
- 11. Deutsche Bank
- 12. HSBC Ltd
- 13. PT Bank Maybank Indonesia TBK
- 14. Mizuho Bank Ltd.
- 15. Sumitomo Mitsui Banking Corporation
- 16. MUFG Bank, Ltd.
- 17. Cooperatieve Rabobank U.A.
- 18. Doha Bank
- 19. Qatar National Bank
- 20. JSC VTB Bank
- 21. Sberbank
- 22. United Overseas Bank Ltd
- 23. FirstRand Bank Ltd
- 24. Shinhan Bank
- 25. Woori Bank
- 26. KEB Hana Bank
- 27. Industrial Bank of Korea
- 28. Kookmin Bank
- Bank of Ceylon
- 30. Credit Suisse A.G
- 31. CTBC Bank Co., Ltd.
- 32. Krung Thai Bank Public Co. Ltd.
- 33. Abu Dhabi Commercial Bank Ltd.
- 34. Mashreg Bank PSC
- 35. First Abu Dhabi Bank PJSC
- 36. Emirates Bank NBD



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **35** of **144** 

- 37. Barclays Bank Plc.
- 38. Standard Chartered Bank
- 39. NatWest Markets Plc
- 40. American Express Banking Corporation
- 41. Bank of America
- 42. Citibank N.A.
- 43. J.P. Morgan Chase Bank N.A.
- 44. SBM Bank (India) Limited\*
- 45. DBS Bank India Limited\*
- 46. Bank of China Ltd.

[\* Note: SBM Bank (India) Limited (Subsidiary of SBM Group) and DBS Bank India Limited (Subsidiary of DBS Bank Ltd.) have been issued licence on December 06, 2017 and October 04, 2018 respectively for carrying on banking business in India through Wholly Owned Subsidiary (WOS) mode. They have commenced operations as WOS with effect from December 01, 2018 and March 01, 2019.]



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **36** of **144** 

## **VOLUME - I**

## **SECTION - III**

## **GENERAL CONDITIONS OF CONTRACT (GCC)**

#### **GENERAL CONDITIONS OF CONTRACT**

#### 1. DEFINITION:

The following terms and expressions used herein shall have the meaning as indicated therein:

**Purchase Order/The Contract:** Shall mean the documents forming the tenders and acceptance thereof together with the documents referred to therein including the conditions, specifications/Scope of Work, designs, drawings and instructions issued from time to time by the Purchaser/ Owner and all these documents taken together shall be deemed to form one contract.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **37** of **144** 

**Applicable Law:** This contract including all matters connected with this Contract shall be governed and construed in accordance with the Indian Law both substantive and procedural and shall be subject to the exclusive jurisdiction of Indian courts at Kolkata {South 24- Parganas, New Alipore Court(India)}.

**Contract Price:** It means the total price to be paid for the supply of materials/goods/services to the consignee.

**Supplier/Vendor/Contractor:** Shall mean the registered individual firm, Company or Corporation whether incorporated or otherwise to whom the Purchase Order/Work Order/LOA/LOI is addressed and shall include its permitted assigns and successors.

**Purchaser/Owner:** Shall mean Damodar Valley Corporation, a statutory body established under Act No. XIV of 1948 of GOI having its Corporate Office at DVC Towers, VIP Road, Kolkata –700 054.

Party: It means the owner or the bidder, as the case may be, and 'Parties' means both of them.

**Sub-Vendor/Sub Contractor**: Shall mean the person/organization/firm named in the Purchase Order/Contract for any part of the material/works to whom that part of the Purchase Order/Contract has been sublet by the vendor with the consent in writing of the 'Owner' and will include the legal representatives, successors and permitted assigns of such person.

**Equipment/Stores/Materials:** Shall mean and include equipment, stores & materials to be supplied by the vendor under the contract.

**Specification/Scope of Work**: Shall mean the Specifications and Bidding documents forming a part of the contract and also such other schedules and drawings furnished by purchaser/owner and or as may be mutually agreed upon.

**Guarantee/Warranty Period:** Shall mean the period during which the vendor shall remain liable to repair or replacement of any defective part of the Stores/Equipment/Materials supplied/works executed under the contract.

Any other definition of any term/item etc. can be added under the head definition as per suitability of package and the same is to be decided by TIA.

# 2. REFERENCE:

The number of the concerned Purchase Order/Work Order/LOA/LOI/LOI-cum-Work Order must appear on all correspondence, drawings, invoices, packing and shipping documents and on all documents or papers connected with the Contract.

# 3. SPECIFICATIONS AND DRAWINGS:

3.1 Any information, details etc. called for in the specification and not shown in the drawings and viceversa shall have the same effect and meaning as if called for and shown both in the specification



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **38** of **144** 

and drawings. In case of conflict between the specifications and drawings, the decision of the Purchaser/owner or his duly authorized representative shall be final and binding.

### 3.2 STANDARDS:

The goods/materials supplied under this contract shall conform to the standards mentioned in the Technical Specification, and, when no applicable standard is mentioned, the authoritative standard appropriate to the goods/materials issued by the concerned institution and such standard shall be the latest.

### 4. CONDITIONS FOR FORFEITURE OF EMD:

The EMD may be forfeited

- 1 For failure of tenderers to accept the order / LOI / LOA placed within the validity period of their offer,
  - 2. Any bidder withdraws/varies his offer within the bid validity period before finalisation of the tender.
  - 3. If the bidder does not accept the arithmetical correction of its bid price.
  - For failure to submit security cum performance BG within 30 days of the date of issuance of LOA/ PO/ Work Order.
  - 5. If the acceptance of order is not received within the stipulated period.
  - 6. If the Bidder does not withdraw any deviation listed in Statement of Deviations at the cost of withdrawal indicated by him,
  - 7. If the Bidder refuse to withdraw, without any cost to the Owner, any deviation not listed in Statement of Deviations but found elsewhere in the Bid.
  - 8. On providing false or incorrect information in respect of qualifying requirement etc.
  - 9. In case the L1 bidder for any item fails to produce the documents within the specified period of 10 days in case of domestic tenders and 15 days in case of global tenders, or if any of the information furnished by L1 bidder on-line is found to be false by the Tender Committee during verification of documents.

### 5. DISCREPANCIES IN THE BID &TREATMENT THEREOF:

The bids shall also be checked for computational error, if any, to arrive at the computed price, as per provisions in the following:

 In case of discrepancy between the original and copies of bid, the original bid will be considered correct.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **39** of **144** 

- If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity of any item, or between sub-total and the total price, the unit or sub-total price shall prevail, and the total price shall be corrected accordingly.
- If there is a discrepancy between words and figures, the amount in words will prevail.
- If there is a discrepancy between the quantity specified by DVC in the bidding document and that indicated by the bidder in his bid, the former shall be taken to arrive at the computed price on pro-rata basis.
- In case the unit rate of an item is not quoted but the total price is indicated, the same shall be taken to arrive at the computed price. The computed price arrived at, as above, shall be considered for the purpose of award also.
- If the bidder does not accept the correction of errors as worked out by above methodology, its bid will be rejected and the earnest money will be forfeited.

### 6. COST COMPENSATIONS FOR DEVIATIONS:

(i) Deviations specifically declared by the bidders in the respective **Deviation Schedules of as per Annexure C** (to be submitted along with techno-commercial offer) and respective **cost of withdrawal of such deviation as per Annexure D** (to be submitted along with the price bid) only will be taken into account for the purpose of evaluation. The bidders are required to declare the prices for the withdrawal of the deviations declared by them in the Deviation Schedules. Such prices declared by the bidders for the withdrawal of the deviations in the Deviation Schedules shall be added to the bid price to compensate for these deviations. In case prices for the withdrawal for declared deviations are not furnished by the bidder, their offer will be considered as unresponsive and will be rejected. In case the bidder refuses to withdraw the deviations at the cost of withdrawal indicated by the bidder in the Deviation Schedules, the bid Security / EMD of the bidder may be forfeited.

Bidders may note that deviations, variations and additional conditions etc. found elsewhere in the bid other than those stated in the Deviation Schedules, save those pertaining to any rebates, shall not be given effect to in evaluation and it will be assumed that the bidder complies to all the conditions of Bidding Documents. In case bidder refuses to withdraw, without any cost to the Owner, those deviations which the bidder did not state in the Deviation Schedules, the bid security of the bidder may be forfeited and the bid is liable for rejection.

Bidders are requested to quote the technical parameters/ guaranteed technical particulars of the quoted item as per specification sheet/booklet enclosed with the bid document.

- (ii) Bidders are requested to offer their commercial terms and conditions as per Annexure- A attached herewith.
- (iii) Manufacturers are requested to offer their pricing as per Annexure B attached herewith.

### 7. INSPECTION / CHECKING / TESTING:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **40** of **144** 

All materials/equipments manufactured/supplied by the vendor against the Purchase Order/contract shall be subject to inspection, check and/or test by the Purchaser or his authorised representative. All these tests shall be carried out in the presence of Owner and/or his authorized representative. Vendor shall notify the Purchaser at least 15 days in advance when the material / equipment is ready for inspection. If upon delivery, the material / equipment does not meet the specifications / samples, the material / equipment / spares shall be rejected and vendor to be intimated for necessary repairs / modification etc. or for replacement. In such cases all expenses including to-and-fro freight, repacking charges etc., if required, shall be to the account of the vendor.

Inspection by Purchaser and / or his authorized representative or failure by the Purchaser and/or his authorized representative to inspect the material / equipment shall neither relieve the Vendor of any responsibility or liability under this Purchase Order / contract in respect of such material / equipment nor be interpreted in any way to imply acceptance thereof by the Owner.

Whenever specifically asked for by the Owner/Purchaser and/or his authorized representative, the Vendor shall arrange for inspection/testing by the Owner or third party authorised agencies as stipulated in the Purchase Order / contract. In such cases Vendor shall adhere to the inspection / testing procedure laid down by such agencies. All expenses including inspection fees shall be to the Purchaser account unless agreed to the contrary and specified in the Purchase Order/contract.

#### 8. ACCESS TO VENDOR'S PREMISES:

The Owner and/or his authorized representative shall be provided access to Vendor's and/or his sub-vendor's premises at any time during the pendency of the Order/contract for expediting inspection, checking etc. of work.

### 9. TRANSIT INSURANCE & REMOVAL OF REJECTED GOODS AND REPLACEMENT:

The items to be supplied have to be covered by Insurance during transit from vendor's works / site / go-down up to the consignee's respective project/formation/ store. It is mandatory to avail DVC's Open Insurance Policy for all concerned for all O&M Projects and all other installations.

In Turnkey Project Contracts, the bidders have to supply materials / equipment from the vendors approved by DVC (which may also include the bidder as manufacturer of the product), which is normally firmed up after placement of order. The quoted freight & insurance charges for this purpose are, therefore, irrespective of the vendors and geographical locations of their works. The bidder is, therefore, entitled to the fixed freight & insurance charges and no documentary evidence in support of the claim may be insisted upon and hence Mega Risk Policy would not be applicable for them.

9.1 If upon delivery to consignee's go-down, whether inspected and approved earlier or otherwise, the material / equipment is not found in conformity with the specifications, the same shall be rejected by the Purchaser or his duly authorized representative and notification to this effect will be issued to the Vendor normally within 30 days from the date of Receipt of the material at the Works / Site / consignee's end.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **41** of **144** 

The Vendor on receipt of notification shall arrange removal of the rejected items within 15 days from the date of notification at his own cost. In the event the Vendor fails to lift the materials within the said 15 days, the consignee or his authorised representatives without any further notice or information to the vendor, shall be at liberty to dispose of such rejected items in any manner as he may think fit. All expenses shall be recoverable from the Vendor.

9.2 In the event, the equipment and materials or any portion thereof are damaged or lost during transit, the consignee or his authorised representatives shall give notice to the Supplier/vendor detailing the particulars of such equipment & materials damaged or lost during transit. The replacement of such equipment and materials to be effected by the supplier / vendor free of costs including handling and transportation charges up to site, within a reasonable time.

10. TERMS OF PAYMENT (Only relevant payment term applicable as per type of package/tender should be included in the tender/bid document)

For purchase order involving supply only, payment terms will be as below:

100% payment along with full taxes & duties will normally be made by the purchaser/Owner to the Vendor through A/C Payee Cheque /RTGS within 15 working days from the date of receipt of material at site and after inspection & acceptance thereof or from date of receipt of invoice whichever is later. The consignee would arrange for inspection of the supplied items. All documents relating to payment would be checked and verified and to be passed by the concerned Accounts Office before effecting payment, with reference to the P.O./ LOI /LOA.

However, payment terms for P.O.s placed directly on manufacturer /authorised dealer may also be done as below:

90% of the ordered value to be paid against despatch documents through bank subject to prior acceptance of SDBG, if applicable. Balance 10% of the ordered value to be paid after receipt of materials at site and acceptance thereof.

Provision of part payment against part supply of consignment at consignee's end may be incorporated in Purchase order on the merit of the case (only if the part consignment can be used independently), provided necessary stipulation is made in the bid document.

The payment terms for any works/service contract may be regulated as below:

90% of contract price for works/service contract against RA bills. This also includes initial advance, if any. Remaining 10% after completion of the contract.

The payment terms for supply and erection & commissioning for any Turnkey contracts/packages may be regulated as follows:

1) Supply portion only:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **42** of **144** 

70% of the Ex-works price /ordered value of supply (of bought out items also) with full taxes and duties as applicable after adjustment of advance, if any, will be paid against proof of despatch (viz. R/R, L/R), detailed invoice / packing list, warranty certificate, test certificate, insurance policy / certificate, dispatch clearance.

20% of the Ex-works price / ordered value of supply (in case of bought out items also) after receipt of the materials and inspection and acceptance at site. Remaining 10% after complete erection and commissioning & testing and handing over.

However, for spares, balance 30% shall be paid after receipt of materials and inspection & acceptance at site.

### 2) Erection & Commissioning:

90% of contract price for Erection & commissioning against RA bills. This also includes initial advance, if any. Remaining 10% after complete erection and commissioning & testing and handing over.

### 3) Payment terms in respect of imports will be regulated as below:

100% FOB price less Indian Agency Commission in Rs, if any, shall be paid against presentation of shipping documents as called for in the purchase order through irrevocable LC. The Indian Agency Commission in Rs, if any, shall be paid within 30 days of receipt of material at the consignee end.

#### 11. ADDITIONS / ALTERATIONS / MODIFICATIONS:

The Owner reserves the right to make additions/reduction/ alterations/ modifications to the quantity of the items in the Purchase Order. The Vendor shall supply such quantities also at the same rate as originally agreed to and incorporated in the Purchase Order. If, however, the additional supply is at variance with design, size and specifications and not already covered by the Purchase Order or the amendments therein, the rates for such additional supply shall be negotiated and mutually agreed upon.

# 12. DELIVERY SCHEDULE / COMPLETION PERIOD:

Time is the essence of this contract and normally no variation shall be permitted in the completion time/delivery schedule mentioned in the Order/contract unless an amendment in this regard is issued by DVC. Time extension may be issued on specific request/reason provided such request is communicated to the Order Issuing Authority before the expiry of the stipulated delivery schedule/completion period. Date of delivery of materials/goods is to be reckoned as the date of receipt of same by the consignee.

# 13. LIQUIDATED DAMAGES FOR DELAY IN DELIVERY /COMPLETION OF WORKS:

**13.1** The time remains the essence of any contract/ purchase order awarded by DVC and all supply under a Purchase Order/ all deliverable under a Work Order needs to be completed within the stipulated time schedule.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **43** of **144** 

The Contractor shall commence work on the Facilities from the date of Notification of Award. The Contractor shall thereafter proceed with the Facilities in accordance with the time schedule specified in Time Schedule to the Contract Agreement.

Therefore, the provision has been kept in the contract that in case of delay in completion/delivery, for the reasons attributable to the contractor/vendor/service Provider, DVC reserves the right to recover from the contractor/vendor/service provider as per the following method:-

- (i) For procurement of Goods: A sum equivalent to 0.5% of the value of the delayed materials / equipment / spares for each week of delay and part thereof subject to maximum of 5% of the total value of delayed materials/ equipment / spares as Liquidated Damage (LD).
- (ii) For procurement of Works/services: A sum equivalent to 0.5% of the value of the total contract value of the order for each week of delay and part thereof subject to maximum of 5% of the total value of the order as Liquidated Damage (LD). However, in case of delay in completion of the contract for repair works costing up to Rs. Ten lakh, liquidated damages of 1% of the contract value per week of delay subject to a maximum of 5% of contract value should be levied.

In cases, where the works/supply/services extend beyond the contractual completion schedule/delivery period and provisional extension order is issued without deciding on the application of LD, no amount from the RA bill will be deducted as "withheld LD" amount in case where adequate retention payment (over and above SD) remains with DVC as per terms of the contract.

- **13.2** Alternatively, the Purchaser reserves the right to purchase / outsource the material / spares / equipment / works / service from elsewhere at the sole risk and cost of the Vendor and recover all such extra cost incurred by the Purchaser in procuring the material/ works/service by the above procedure.
- **13.3** Alternatively, the Purchaser may cancel the Order/contract completely or partly without prejudice to his right under the alternatives mentioned above.
- 13.4 In the event of recourse to alternative 13.2 and 13.3 above, the Purchaser will have the right to repurchase/ outsource the stores/works &service, to meet urgency in requirement caused by Vendor's failure to comply with the schedule of delivery/ completion of the work, irrespective of the fact whether the materials/equipment/works/service are similar or not.

# 14. SECURITY DEPOSIT-CUM-PERFORMANCE GUARANTEE:

To ensure due performance of the contract, the Supplier/Contractor/ Service Provider receiving the LOA/PO/Work Order is required to furnish the required performance security, if it is part of tender conditions, in the prescribed form by the specified date as mentioned in the Tender.

Performance security should be for an amount of five (5) to ten (10) per cent of the value of the contract as specified in the tender documents.

In case of a JV, the performance security shall be provided by all partners in proportion to their participation in the project.

Submission of Performance Security is not necessary for a contract value up to Rupees 1 (one) lakh.

Performance security may be furnished in the form of Insurance Surety Bonds, account payee demand draft, fixed deposit receipt from a commercial bank, bank guarantee issued/

confirmed from any of the commercial bank in India or online payment in an



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **44** of **144** 

# acceptable form, safeguarding DVC's interest in all respects.

The earnest money / EMD, wherever applicable, instead of being released may form part of the security deposit.

Performance Security is to be furnished by a specified date ["generally 21 days after issuance of LOA for Works Contract" or "generally 14 days after issuance of PO/LOA for Goods/Services Contract"] and it should remain valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the contractor, including Defect Liability Period (DLP)/ warranty period, as applicable.

In case the Contractor fails to submit the performance security within 30 days of the date of issuance of LOA/PO/Work Order, DVC without prejudice to any other rights or remedies it may possess under the Contract, may forfeit the bid security (wherever applicable) and shall short close the Contract and retender and in this re-tender such defaulting Bidder will not be allowed to participate.

In exceptional cases, where in place of a Bid security, DVC asked the Bidders to sign a Bid securing declaration accepting that if they are awarded the contract and they fail to submit the performance security within 30 days of the date of issuance of LOA/PO/Work Order as defined in the tender documents, they will be suspended for the period of time specified in the tender documents (maximum up to 2 years) from being eligible to submit Bids/ Proposals for contracts with DVC. The Contract shall be short closed and retendered.

Performance Security should be refunded to the contractor without interest, after he duly performs and completes all obligations under the contract but not later than a specified date ["365 days for Works Contract" or "60 days for Goods/Services Contract"] of completion of the Defect Liability Period (DLP) / warranty period, as applicable.

Proper procedures for safe custody, monitoring and return of bank guarantees and other instruments may be followed. Before making a final payment or before releasing the performance bank guarantee, a 'No Claim Certificate' may be insisted upon from the supplier to prevent future claims. Whenever a bank guarantee is released following due procedure and safeguards, acknowledgement thereof should also be taken from the contractor. Return of Performance Securities should be monitored by the senior officers and delays should be avoided. If feasible, the details of these securities may be listed in the e-Procurement Portal, so as to make the process transparent and visible.

The performance security will be forfeited and credited to DVC's account in the event of a breach of contract by the contractor /Supplier/Service provider.

In case of GTE tenders, the performance security should be in the same currency as the contract and must conform to Uniform Rules for Demand Guarantees (URDG 758) —an international convention regulating international securities.

On account of the COVID-19 pandemic, that caused slowdown in economy, it is decided to reduce Performance Security from existing five to ten percent to three (3) percent of the value of the contract for all existing contracts till 31.03.2023. However, the benefit of the reduced Performance Security will not be given in the contracts under dispute wherein arbitration/court proceedings have been already started or are contemplated. All tenders/ contracts issued/concluded till 31.03.2023 should also have the provision of reduced Performance Security. In all contracts, where



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **45** of **144** 

Performance Security has been reduced to three percent, the reduced percentage shall continue for the entire duration of the contract and there should be no subsequent increase of Performance Security even beyond 31.03.2023. Similarly, in all contracts entered into with the reduced percentage of Performance Security of three percent, there will be no subsequent increase in Performance Security even beyond 31.03.2023. Where, there is compelling circumstances to ask for Performance Security in excess of three percent as stipulated above, the same should be done only with the approval of the next higher authority to the Tender accepting authority (TAA) for the particular tender. Specific reasons justifying the exception shall be recorded.

### **Note for Procurement of Works:**

In addition to Performance Security (usually 5%), a percentage (usually 5%) of each running bill (periodic/ interim payment) to be withheld as Security Deposit/ retention money until final acceptance.

The contractor may, at his option, replace the retention amount with an unconditional BG from a bank acceptable to the Procuring Entity at the following stages:

- i) After the amount reaches half the value of the limit of retention money; and
- ii) After the amount reaches the maximum limit of retention money. One-half of the retention money (or BG, which replaced retention money) shall be released on the issue of the taking-over certificate; if the Taking Over Certificates (TOCs) are issued in parts, then in such proportions as the engineer may determine, having regard to the value of such part or section. The other half of the retention money (or BG, which replaced the retention money) shall be released upon expiration of 365 days after the DLP of the works or final payment, whichever is earlier, on certification by the engineer. In the event of different defect liability periods being applicable to different sections or parts, the expiration of defect liability period shall be the latest of such periods.

### Note for procurement of Goods:

Depending on the anticipated overall drawal against a rate contract and, also, anticipated number of parallel rate contracts to be issued for an item, Department shall consider obtaining Performance Security @ 5% of the value of supply order in the supply orders issued against rate contracts on the rate contract holder.

### Note for procurement of Consultancy & Other Services:

If the Service Provider fail to submit a performance security before the deadline defined in the Tender document, they will be suspended for the period of time specified in the Tender document (maximum up to 2 years) from being eligible to submit Bids/Proposals for contracts with DVC.

# **15. PATENT RIGHTS:**

Royalties and fees for patents covering materials/equipment/ spares or processes used in executing the work shall be to the account of the Vendor. The Vendor shall satisfy all demands that may be made at any time for such royalties and fees and he alone shall be liable for damages, infringement and shall keep the Purchaser



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **46** of **144** 

indemnified in that regard in the event of any equipment / spares / material or part thereof supplied by the Vendor is involved any suit or other proceedings held to constitute infringement and its use is enjoyed, the Vendor shall, at his own expenses, either procure for the Purchaser the right to continue the use of such equipment/spares/material replace it with a non-infringing material / spares / equipment or modify it so it become non-infringing.

### **16. FORCE MAJEURE:**

Vendor/Contractor/Service Provider shall not be considered in default if delay in delivery /completion occurs due to causes beyond his control such as acts of God, natural calamities, civil wars, fire, strike, frost, floods, riot and acts of unsurpassed power. A notification to this effect duly certified by the statutory authorities shall be given by the Vendor/Contractor/Service Provider to DVC within 10 days from the date of such Force Majeure condition by registered letter. In the event of delay due to such causes, the delivery/completion schedule will be extended for a length of time equal to the period of force majeure or at the option of DVC the order may be cancelled. Such cancellation would be without any liability whatsoever on the part of DVC. In the event of such cancellation, the Vendor/Contractor/Service Provider shall refund any amount advanced or paid to him by DVC and deliver back any materials issued to him by DVC and release facilities, if any, provided by DVC. However, applicability of Force Majeure Clause in respect to a particular contract in the above backdrop is to be decided by Tender Accepting Authority of DVC.

### 17. TERMINATION:

Clause no 24 of optional terms & conditions of contract is to be followed.

# 18. OWNER SUPPLIED MATERIALS (OSM):

In turnkey contracts/Work contracts, there are occasions where DVC supply some of the materials/equipment to the contractor free of cost or with cost, for erection. The contractor shall arrange proper storing and insure against all risks for such OSM. The contractor shall furnish indemnity bond for the total value of OSM.

### 19. RECOVERY OF EXCESS CONSUMPTION:

Rate of recovery (for excess consumption of OSM exceeding allowable wastage) for OSM may be determined on the basis of latest PO with storage charge (wherever incurred) / 15% service charge and price variation, wherever applicable (only positive variation to be considered without any ceiling) as on date of commissioning of OSM after erection.

The contractor may be allowed to replenish the excess consumed materials from the sources approved by DVC. However, if the OSM has to be issued through additional procurement on demand of the contractor because of excess consumption of his/their part,

replacement of such additional quantity may not be allowed at the discretion of DVC and the same will be recovered as per procedure described above. In case penal recovery is considered to be expedient in respect of any critical equipment, the same shall be provided in the contract/bid document only after obtaining approval of HOD/Director.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **47** of **144** 

In case of issuance of any Tools and Plants, the contractor should return the same in as received condition.

For civil item the recovery of excess consumption of material may be adopted as per prevalent CPWD Specification/Norms.

### 20. CHANGES IN CONSTITUTION OF BUSINESS:

In the event of change in constitution of business of the contractor after issuance of contract due to merger/acquisition/any other reasons, the newly formed entity shall be equally held responsible to fulfil the contractual obligation. This is notwithstanding anything contained in NIT or subsequent LOI / LOA / GCC or any other document issued or provisions contained in any other Rules / Acts / Legislation.

### 21. WAIVER:

Any waiver by the Owner of any breach of the terms and conditions of the Order shall not constitute any subsequent breach of the waiver of any other right or conditions.

### 22. COMPLIANCE OF REGULATIONS:

The Vendor shall warrant that all Goods and/or services covered by this Purchase Order/ contract shall have been produced, sold, dispatched, delivered, tested and commissioned in strict compliance with all applicable laws, regulations including industries (Development & Regulations) Act, 1951 & Industrial Dispute Act, 1947 and any amendments there under, labour agreements, Safety rules and PF compliance, working conditions and technical codes and requirement as applicable from time to time.

All laws, rules and regulations required to be followed in execution of the order / contract, must be complied with. The Vendor should execute and deliver such documents as may be needed by the Purchaser/ owner in evidence of compliance. Any liability arising out of contravention of any of the laws on executing this order shall be the sole responsibility of the Vendor and the Owner shall not be responsible in any manner whatsoever.

### 23. SUB-LETTING & ASSIGNMENT:

The Supplier/Contractor/Service Provider shall not sub-let or assign any part of the contract (wherever allowed following the terms & conditions mentioned below) to any other vendor/agency without the prior written consent of DVC. Such assignments or sub-letting or transfer shall not relieve the Supplier/Contractor/Service Provider from any obligation, duty and responsibility under the contract. Any assignment, transfer or sub-letting without the prior written approval of DVC shall be void. DVC shall have the right to cancel/ terminate the contract in whole or in part and to purchase the goods/ works/ services from elsewhere and the Supplier/Contractor/Service Provider shall be liable to DVC for any loss or damage which DVC may sustain in consequence or arising out of such purchase and the Supplier/Contractor/Service Provider shall indemnify such loss or damage to DVC.

### Note for Procurement of Goods: -



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **48** of **144** 

Agents should only be as per the terms of the contract. Sub- contracting of the contract should normally not be allowed in procurement of goods.

### **Note for Procurement of Works:**

The works contract may provide for the contractor to get specified works executed from sub- contractors included in the pre-qualification application or later agreed to by DVC, with a caveat that the responsibility for all sub-contract work rests with the prime contractor. Sub- contracting will generally be for specialized items of work, such as reinforced earth retaining walls, pre-stressing works, and so on. Procurement of material, hire of equipment or engagement of labour will not mean sub-contracting. The total value of sub-contracting work will not exceed the per cent of the contract price as specified in the contract (say 25 (twenty- five) percent). Sub-contracting by the contractor without the approval of DVC shall be a breach of contract, unless explicitly permitted in the contract.

The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority. This shall not apply to sub-contracts already awarded on or before the date of the Order (i.e. 23rd July, 2020).

A bidder is permitted to procure raw material, components, sub-assemblies etc. from the vendors from countries which shares a land border with India. Such vendors will not be required to be registered with the Competent Authority, as it is not regarded as "sub- contracting". However, in case a bidder has proposed to supply finished goods procured directly/ indirectly from the vendors from the countries sharing land border with India, such vendor will be required to be registered with the Competent Authority.

<u>Back to Back Tie Up by PSUs:</u> Construction PSUs if bagged the contract from the client Department as a contractor, has to execute the work by functioning like a contractor instead of sub-letting the 100% work on back to back basis.

The above provisions for subletting are to be clearly spelt out in the NIT documents.

### **Note for Procurement of Services:**

Subletting is not allowed for Services contract including AMC/ARC which are of routine type, repetitive or frequent in nature.

In case of one-time contract like Overhauling Contract with OEM/OES, the contractor shall not be allowed to sublet whole of the work/services (back to back basis). For sub-letting of any part of such Contracts, the Principal contractor will provide the list of vendors for approval from HOP/HOD of DVC. After getting the approved list, the Principal contractor will award contract for subletting to any vendor from the list according to their company policy.

The above provisions for subletting are to be clearly spelt out in the NIT documents.

Note for approval of Sub-contractor (In case of Works or Services) / Sub-Vendor (In cases of Supply):



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **49** of **144** 

For O&M Contract/ Over Hauling Contract, HOP/HOD shall approve the list of Sub- contractor/Sub-Vendor on recommendation of local FQA.

For other Contracts including EPC Contract awarded from HQ, Head (QC&I Department) shall approve the list of Sub-vendors (In cases of Supply) and HOP/HOD shall approve the Sub- Contractors (In case of Works or Services) on recommendation of local FQA.

For other Contracts including EPC Contract awarded from respective site, HOP/HOD shall approve the Sub-Contractors/ Sub-Vendors on recommendation of local FQA.

### 24. VENDORS DRAWING & DATA:

All Drawings, data and documentation in respect of the ordered items are an integral part of the Purchase Order / contract. The Vendor will furnish all such drawings, data and documentation to the Purchaser / owner. Purchaser / owner will specify the schedule for submission of these documents by the Vendor and the required number of copies. The vendor shall ensure strict compliance to this schedule.

### 25. INFORMATION PROVIDED BY THE PURCHASER /OWNER:

All Drawings, data and documentation that are given to the vendor by the Purchaser / owner for the execution of the Order / contract shall be the property of the Purchaser / owner and shall be returned by the Vendor on demand by the Purchaser / owner. The Vendor shall not make use of any of the above documents for any purpose at any time except for the purpose of executing the Order / contract of the Purchaser / owner. The Vendor shall not disclose any of the information given by the Purchaser / owner to any person, firm, corporate body or authority and shall make all endeavours to ensure that the above information is kept confidential. All such information shall also remain the absolute property of the Purchaser/owner.

### 26. MODIFICATIONS:

This order constitutes an entire agreement between the parties hereto. Any modifications to this Order shall become binding only upon the same being confirmed in writing duly signed by both the parties.

### 27. GUARANTEE / WARRANTY:

27.1 The Vendor shall warrant that all material / equipment / services supplied under this Order / contract shall be new, unused and conform to the Purchasers / owners requirements and specifications. The Vendor shall guarantee the material / equipment / services under this Order for a period of 18 months from the date of delivery or 12 months from the date of commissioning whichever is earlier. For turnkey contracts, Guarantee / Warranty period is to be considered as 12 months from the date of commissioning of the same irrespective of date of delivery. The date of delivery to be reckoned as the date of receipt of the material by the consignee. The Vendor shall agree to replace any material, which has been proved defective or fails to conform to the desired specifications free of cost to the Purchaser within the Guarantee/Warranty Period. The guarantee period for such replaced part shall be the same as that of equipment / materials specified earlier.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **50** of **144** 

- 27.2 Checking / approval of vendors drawings, inspection and acceptance of material / spares / equipment / furnishing to effect shipment and / or work done for erection, installation and commissioning of the equipment by the Purchaser/owner or any other agency on behalf of the Purchaser / owner shall not in any way relieve the Vendor from the responsibility for proper performance during the guarantee period.
- **27.3** Service contracts like hiring of vehicle / Insurance / consultancy / Clearing & Forwarding services etc and other consumable items like stationeries, printing of matter etc. are beyond the purview of Warranty Clause.

However, before floating of enquiry, Indenter / TIA at his discretion and depending on the technical intricacies of the procurement of goods and services may decide on the period of warranty / guarantee.

### 28. DEMURRAGE / WHARFAGE:

In cases where documents are negotiated through Bank, any consequential charges e.g. demurrage / wharfage charges, due to late retirement of documents on account of (i) violation of the inspection clause, (ii) material despatched after expiry of delivery period without obtaining approval in advance for extension of delivery period (iii) despatch of materials not as per schedule mode of despatch by approved transporters as per P.O/contract. (iv) late receipt of invoice or due to violation of any other clause/clauses of the purchase order will be to the Vendors account. Supplier would also be responsible for all such payment due to late receipt of RR/LR and other documents.

### 29. GRAFTS / COMMISSION:

Any graft, commission, gift or advantage given, promised or offered by or on behalf of the Supplier or his partner, agent officers, director, employee or servant or any one on his or their behalf in relation to the obtaining or to the execution of this or any other Contract with the Owner, shall in addition to any criminal liability which it may incur, subject the Supplier to the cancellation of this and all other Contracts and also to pay for any loss or damage to the Owner resulting from such cancellation. The Owner shall then be entitled to deduct the amount so payable from any money otherwise due to supplier.

<u>INTEGRITY PACT</u>: Vendors/contractors are required to unconditionally accept the "Integrity pact" (executed in plain paper) as per format furnished by DVC.

# 30. GOVERNING LAW:

The Contract shall be governed by and interpreted in accordance with laws in force in India. The Courts of Kolkata shall have exclusive jurisdiction in all matters arising under the Contract.

- 31. Safety Aspects to Be Complied:
- a. Safety Clause for O&M contracts:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **51** of **144** 

CLAUSE NO.	REQUIREMENT
1.0	The contractor/ agency shall comply with all the requirements of the Factories Act, State Factories Rules as amended time to time, and all other statutory requirements as applicable to his work, like Indian Electricity Act, ESI Act (Wherever the facility is available), PF Act, Workmen's Compensation Act, Motor Vehicles Act, etc. He shall ensure compliance of all the responsibilities of the Occupier and Factory Manager as mentioned in the Factories Act, in his activities of work.
	Additionally, the contractor shall comply with all the Rules framed by DVC (Also referred here as DVC), relating to Safety of all those working/ present in the work place, and ensure compliance with all types of permit to work. He shall also comply with all directions given by the Engineer In-charge or Head of DVC Project Safety Deptt. Or, their nominated representative with specific regard to Safety and Health of the workers.
2.0	The Contractor/ Agency shall frame and implement its Safety and Health Policy, which shall contain all the provisions relating to compliance of DVC Safety/ Health and Safety Policy.
2.1	The Contractor shall appoint a full time Engineer with qualification of either Degree in Engineering, with not less than 1 years of supervisory experience or Diploma in Engineering with not less than 3 years of experience up to 50 workers/ staff or a part thereof. In case of electrical work, supervisor must possess valid supervisory license of competency. In Chemical contract such as chemical laboratory, Supervisor's should have qualification on Bachelor of science with Chemistry with not less than 3 years' experience.
2.2	If at any time the contractor employs more than 50 workers including staff, he shall appoint from the start of work itself a Safety Officer, with the qualification as mentioned in the Factories Act/ State Factories Rules applicable to the state, in which the work is carried out. The Safety Officer of the Contractor shall discharge only those responsibilities as mentioned in statutory rules for the Safety Officers.
2.3	Before start of work by the Contractor, the Contractor shall sign an MOU with Head of DVC Project Safety Deptt. and Engineer In- charge of the contract (The Engineer In charge is not below the rank of Suptd. Engineer in Thermal Power Plant and in case of other station Senior Most Engineer). Safety MOU should be prerequisite of agreement of execution. During sign of Safety MOU, agency shall submit following documents also:
	<ul> <li>a) Safety Plan of the Contractor for his own as well as his sub- contractors and action plan to implement it;</li> </ul>
	<ul> <li>b) Methodology (Including responsibility) of accident reporting to DVC authorities and Statutory authorities, conduct of enquiries, and implementation of corrective measures.</li> </ul>
	c) The Contractor shall get all his Lifting equipments and tackles



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **52** of **144** 

thoroughly examined / tested through a Competent Persons, approved by the local state Government, where the work is being undertaken.

d) For contracts, before start of work by the Contractor, the Contractor shall purchase new required personal protective equipment's' and get it verified from Head of DVC Safety Department for inspection of quality and quantity purchased. He/she will inspect these Safety Shoes, Safety Helmets, Safety Harnesses etc. for its suitability. Only after this inspection and clearance in writing, above referred items shall be used or issued by the Contractor. For contracts, more than one-year, new PPEs again shall be distributed before expiry of one year from last PPEs distribution date. After that, contractor shall also have to provide different kind of safety gears according to their nature of job including reflective jackets.

The cost of these PPEs are treated under chargeable expenditure for which there is the cost of these PPE should be estimated in line with para 2.11.1 (statutory and non -statutory consideration while working out estimate page no. 60) of IR and compliance Hand Book-2015 (1st edition). Tenure of these three Personal Protective Equipment's shall be applicable once for those numbers working for one year, if these are purchased from the party with which the rate contract had been made by DVC; at the rate at which rate contract had been made by DVC; or from the original IS Marked equipment manufacturer (Or his authorized representative), registered with Bureau of Indian Standard. The estimated value of Safety Shoes and Safety Helmets shall be limited to the number of employees, for which the contractor had taken the labour licence or DVC had approved to hire; for the Safety Harness payment in estimated value shall be restricted to the decided quantity between the Contractor and DVC

- e) Before Start of the contract, the Contractor shall provide appropriate Safety Induction Training to all his workers, of at least one full day duration, through an external agency with faculty having the qualification as mentioned in the factories act /state rules for the safety officer. The DVC Management has a right to refuse issuance of gate pass to the workers, if the workers are not trained.
- f) Before Start of the work by the Contractor, the Contractor shall provide thorough pre- employment health check-up /examination of his workers and fitness certificate as per the Factories Act and Rules made under. Later, DVC shall provide Occupational Health Check Up such as lung function test, ECG, Sputum, Chest X-ray, audiometry, blood test etc. of all contract workers including i.e. supply, casual, AMC/ARC workers working within the Thermal Power Plant and Audiometric test, ECG, Blood test etc. for Hydel station with cashless facility. Only those workers who are found fit in such medical examination shall be employed only by the Contractor. It is the responsibility of each contracting agency to ensure the availability of suitable arrangements at their work site for rendering prompt and efficient First aid to injured persons. The DVC Management has a right



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **53** of **144** 

to refuse issuance of gate pass to the workers if the workers are not undergone such pre-engagement medical examination /health check-up.

- g) In case of occurrence of any accident/ mishap/ violation of statutory provisions/ DVC Rules, Competent authority in DVC may constitute inquiry Committee, to find out the circumstances or causes into it, remedial measures to prevent recurrence of similar accidents/mishaps/ violations etc.. The Contractor shall provide full cooperation in conduct of inquiry, conducted by such Inquiry Committee and also send his workers to attend the inquiry and give statement, with full wages for the day.
- h) Wherever there is probability of fall of worker/ material from more than 8 Ft, to prevent his fall, the contractor shall provide Full Body Safety Harness with ISI mark to all his workers and ensure it's use. He shall also provide safety net below such work place. He shall ensure compliance of all provisions of Permit for working at height advised by DVC. If the fall arrester is provided by DVC, the Contractor shall ensure it's right use.
- i) Before execution of safety MOU all statutory documents related to vehicles used like vehicles fitness, RC book, driving license, pollution certificate, driver eyesight test etc. should be prerequisite.

The contractor shall use only double insulated power tools at the construction place. He shall only use 3 Core cable for Single phase supply and 4 Core Cable for 3 Phase supply. For all electrical connections appropriate ELCB/RCCB shall be used by the Contractor.

- a) In no case any electric supply shall be taken through loose wire like supply without industrial Plug Top.
- b) No electrical repair work shall be carried out on any live equipment. It shall be done only by the Electrician having ITI qualification or equivalent and Wireman's certificate issued by the State Government. No work shall start without obtaining work permit from DVC Engineer In- charge or his authorized representative.

In case any accident occurs during the construction or erection work or other associated activities, undertaken by the Contractor, it shall be the responsibility of the Contractor to promptly inform the same to the Engineer In-charge, DVC Head of Safety Deptt. in the prescribed form (Which can be collected by the Contractor/ Agency from the Project Safety Deptt.), and also to all the statutory authorities envisaged under the applicable laws.

The Engineer In-charge as well as DVC Head of Safety Deptt. or their nominated representative, shall have the right at his sole discretion to stop the work, if in his opinion the work is being carried out in such a way that it may cause accidents and endanger the safety of the persons and / or property, and / or equipments. In such cases, the contractor shall be informed in writing, and the contractor shall immediately stop the work, and comply to remove short-comings promptly. After ensuring compliance of instructions given by Engineer In charge, he shall inform him

2.4

3.0

4.0



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **54** of **144** 

5.0

of completion of compliance, and after his written permission only, shall restart the work.

If the Contractor fails complying with the provisions as mentioned above, DVC Engineer in charge/ Head of Safety, DVC shall impose financial deduction at the rate of Rs. 2,000/- per day for each violation or any unsafe act /unsafe condition made by each such worker or part thereof, for contract value exceeding Rs Thirty Lakh till the provisions are complied with. The above provision shall be at the rate of Rs. 1000/= for the contract those value not exceeding Rs thirty lakh. Such amount will be deducted from their running bill of the contractor.

6.0

If the Contractor fails complying with the provisions as mentioned above, the financial deductions shall be made by DVC, at the rate of Rs. 2,000/- per day or part thereof, from the contractor's bill for contract value exceeding Rs Thirty Lakhs; and at the rate of Rs 500/- per day for the contract value not exceeding Rs Thirty Lakhs, till the provisions are complied with.

In case of injury, the compensation as calculated/ directed by the State Government Authorities shall be paid by the Contractor to the Victim/ his legal heir, in accordance with the statutory provisions.

However, in case of accident, additionally, following financial deductions shall be made by DVC, from the bill of the Contractor:

а	Fatal injury or accident causing death	15 % of contract value or Rs. 7,00,000/- per person, whichever is less.
b	Major injuries or accident causing 25% or more permanent disablement to workmen or employees	5% of contract value or Rs. 200,000/- per person whichever is less

7.0

Workmen who work at height needs to pass the compulsory vertigo test.

8.0

No electrical installation work, including additions, alterations, repairs and adjustments to existing installations, except such replacement of lamps, fans, fuses, switches, low voltage domestic appliances of voltage not exceeding 250 volts and fittings as in no way alters its capacity or character, shall be carried out upon the premises of or on behalf of any consumer, supplier, owner or occupier for the purpose of supply to such consumer, supplier, owner or occupier except by an electrical contractor licensed in this behalf by the State Government and under the direct supervision of a person holding a certificate of competency licence and by a person holding a permit issued or recognised by the State Government.

9.0

The Contractor shall maintain Work Permit system, which is a formal written system used to control certain types of work that are potentially hazardous. A work permit is a document, which specifies the work to be done, and the precautions to be taken. Work Permits is an essential part of any safe systems

activities. They start the work only after safe procedures have been defined and



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **55** of **144** 

clearance taken from respective DVC designated engineers.

# b. Safety clauses for construction Activities:

CLAUSE	DECLUDENTAL
NO.	REQUIREMENT
1.0	The contractor/ agency shall comply with all the requirements of "The Building and Other Construction Workers (Regulation of Employment & Conditions of Service) Act," 1996 and its Central Rule 1998 / State Rules and any other statutory requirements as applicable, like the Factories Act/ State Factories Rules (If applicable), ESI Act, PF Act, Workmen's Compensation Act, other applicable rules and provisions of BIS in the form of standards etc.  Additionally, the provisions of the Domodar Valley Corporation (DVC) Safety
	Rules for Construction and Erection - as amended till date, shall also be complied with by the contractor/ agency. In case of any unconformity between statutory requirement and the Safety Rules of the DVC, the latter shall be binding on the Contractor unless the statutory provisions are more stringent
1.1	The Contractor shall also comply with all directions given in writing by the Engineer In-charge or Head of DVC Project Safety Deptt. Or, their nominated representative with specific regard to Safety and Health of the workers.
1.2	The Contractor/ Agency shall frame and implement it's Safety and Health Policy, which shall contain all the provisions as mentioned in the statute and also as mentioned in DVC Safety/ Health and Safety Policy, if it is not in contravention with the statutory provisions.
2.0	Before Start of work by the Contractor, The Contractor shall sign an MOU with Head of DVC Project Safety Deptt. and Engineer In charge of the contract, wherein he shall submit following documents also:
	a) Safety Plan of the Contractor for his own as well as his sub- contractors;
	b) Methodology of Hazard identification and control measures thereof;
	c) Methodology to be adopted by him for providing work related training (For all Contract workers), including the hazards involved in the work awarded to the worker and how the work shall be done by the contract labour to ensure safety of his own as well as others working there.
	d) Names of Safety Officers, Safety supervisors and supervisors as well as the specific working area, to be supervise by them, for safety at the workplaces.
	e) Methodology (Including responsibility) of accident reporting to DVC authorities and Statutory authorities, conduct of enquiries, and implementation of corrective measures.



2.3

3.0

# **DAMODAR VALLEY CORPORATION**

Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **56** of **144** 

- f) The Contractor shall notify the names of Competent Persons, responsible for inspection of following equipments and facilities:
  - 1. Tests and Inspections of all electrical equipments, installation and Safety Measures;
  - 2. Tests and Inspections of all Scaffoldings and platforms for working at height including it's strength adequate handrails, Toe Boards etc.;
  - 3. Tests and Inspections of all Personal Protective Equipments.,
  - 4. prevention of unauthorized entry or working by any person, including his own, into their work.
- Before Start of work by the Contractor/ Agency, the Contractor shall show the Personal Protective equipments, lifting equipments, personal protective equipments and other safety related items, brought by him/ them to Head of DVC Safety Deptt, and Engineer In charge, for inspection, who will inspect, if these equipments meet legal requirements. Only after inspection by them and clearance from them, in writing, above referred items shall be used or issued by the Contractor. However, such clearance shall be applicable only for bringing these items and DVC shall not be a party, if these items / equipments fail legal requirements, due to any supervisory problems, including unsafe handling or failure, due to whatever causes.
- The Contractor/ Agency will notify well in advance to the Engineer In-charge and Head of DVC Project Safety Deptt. of his intention to bring to the Site, any container filled with liquid or gaseous fuel or explosive or petroleum substance or such chemicals which may involve hazards. DVC shall have the right to prescribe the conditions, under which such container is to be stored, handled and used during the performance of the works and the Contract shall strictly adhere to and comply with such instructions. The Engineer In-charge and DVC Head of Safety Deptt. shall have the right at his sole discretion to inspect any such container or such construction plant / equipment for which material in the container is required to be used and if in his opinion, its use is not safe, he may forbid its use.
  - The Contractor/ Agency shall take all measures required to ensure proper safety of all the workmen, materials, plant and equipment belonging to him or to the Employer or to others, working at the Site.
  - The Contractors/ Agencies, whether awarded contract directly from DVC or those who have got contract with or without permission of DVC, shall get Safety Audit of their construction and/or erection activities conducted, through Safety Auditors, having (a) Diploma or Degree in Industrial Safety from any State Directorate of Technical Education,(b) 7 years experience of safety management in power plant; and (c) Have accreditation or trained from DGFASLI/ Ministry of Labour, Government of India, with following frequency:
  - a) For Contracts of total value exceeding Rs 20 Crores, once within every six months period;



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **57** of **144** 

b) For Contracts of total value less than Rs 20 Crores but exceeding Rs 5 Crores, once within every twelve months period; All equipments used in construction and erection by the contractor shall meet BIS 3.1 / International Standards and where such standards do not exist, the Contractor shall ensure these to be absolutely safe. All equipments shall be strictly operated and maintained by the contractor in accordance with manufacturer's operation manual. 3.2 The contractor should also follow Guidelines / Rules of the Employer in this regard. The Engineer In-charge or Project Manager and / or Head of DVC Project Safety Deptt. shall have the right to examine the safety equipments to determine their suitability, reliability, acceptability and adaptability, and in case they do not find these of acceptable standards they can instruct to the Contractor to provide the equipments meeting these requirements, which the Contractor shall comply without any reservation. The Engineer In-charge and / or DVC Safety Officer or their nominated representative 3.3 shall have full power to demand any document/ take photos, which may affect Safety and health at the contractor's work place, and the contractor will provide it without any pre-condition The Contractor shall provide safe working conditions to all workmen and employees 3.4 at his workplace including safe means of access, railings, stairs, and ladders, scaffolding, work platforms, toe boards etc. 3.5 Safety Training of at least one full day duration, relating to hazards in his work, shall be provided by the Agency/ Contractor through an external agency, with faculty having the qualification as mentioned in the BOCW Act/ Rules for the Safety Officer and have minimum 7 years site exposure as implementing safety provisions to all his workers, before start of work and every six months thereafter. In case, the contractor fails to do so, it may be organized by DVC, at the cost of the Contractor/ Agency, and the cost on this account, which shall not be more than the charges of National Safety Council, Mumbai, shall be deducted from the bill of the Contractor in the similar manner, as charged for work to be done at the risk and cost of contractor/ agency. When such programme is organized by DVC for the contractor's establishment, the contractor/ agency shall send his workers to attend the programme. If he does not send his workers to attend the Training Programme, the charges of training shall be recovered from the contractor. The contractor shall arrange to get the certificate of training issued from training 3.6 institution, to all the workmen, trained by them, which shall mention the date of training and it's subject. The worker shall keep the same along with the gate pass. Adequate supervision shall be provided by the contractor at all times of work 3.7 undertaken by the workers. The worker shall get the training endorsed on their



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **58** of **144** 

	Gate Pass.
3.8	When DVC Conducts any inquiry to find facts of any accident, violations of Statutory Provisions/ DVC Rules and asks the contractor to send his workers, the Contractor shall send his workers for deposing in this Inquiry
3.9	The Contractor shall follow provision of Work Permit system for working at height, implemented by DVC. Wherever there is probability of fall of worker to level of more than 8 Ft, to prevent his fall, the contractor shall provide safety net below such area. Such Safety nets shall be provided wherever the possibility of fall of material also exists. The Contractor shall also provide Fall Arresting system/ device (Fall Arrestor), when required and shall ensure it's use.
3.10	The contractor shall make ambulance room for first aid and provide ambulance for shifting and treatment of sick and injured as mentioned in "The Building and Other Construction Workers (Regulation of Employment & Conditions of Service) Act/ rules.
3.11	The register of medical examinations of the workers, employed in hazardous areas, conducted as per statutory provisions and injury (including near miss injury) register, shall be maintained by the Contractor. It will be presented to Engineer In-charge and DVC Head of Safety as well as Statutory authorities on demand. If any worker found suffering from occupational health hazard, the worker should be shifted to suitable place of working and properly treated under intimation to Engineer In-charge.
3.12	A copy of the Emergency Action Plan prepared by the agency shall be submitted to Engineer In-charge and Safety Deptt, for their approval. If any conditions are suggested by Engineer In-charge, Head of Safety Deptt, or their nominated representative the Emergency action plan shall be revised by the Contractor on the basis of suggestions so received. Mock Drill shall be organized by the Contractor at least once in every six months in consultation with Head of DVC Project Safety Deptt. or their nominated representative.
3.13	Only double insulated wire/ cable of power tools shall be used at the construction place.
3.14	The contractor shall ensure that all electrical installations or equipments including temporary electrical installations at the construction works are provided with earth leakage circuit breakers.
3.15	For Single phase connection, the contractor shall use 3 core cables with 3rd wire connected to earth. For three phase connection, the contractor shall use four core cables with 4th wire connected to earth.
3.16	In no case, single wires shall be used in the construction area.
4.0	The wires shall not be laid on the ground or any other surface, where there is possibility of damage to it's insulation. It shall be supported on insulated poles



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **59** of **144** 

above ground, to prevent possible damage to it's insulation. The Contractor shall not interfere or disturb electric fuses, wiring and other electrical 4.1 equipment belonging to the Employer or other contractors under any circumstances, whatsoever, unless expressly permitted in writing by the Engineer I/c to handle such fuses, wiring or electrical equipment. Before the Contractor connects any electrical appliances to any plug or socket 4.2 belonging to the other contractor or of the DVC, he shall: a) prove that the Engineer In-charge that the appliance is in good working condition: b) Inform the Engineer In-charge of the maximum current rating, voltage and phases of the appliances: c) Obtain permission of the Engineer In-charge detailing the sockets to which the appliances may be connected. No electrical repair work shall be carried out on any live equipment. The Engineer In-4.3 Charge must declare the equipment safe and a permit to work shall be issued by the DVC / contractor as the case may be to carry out any repair / maintenance work. While working on electric lines / equipments whether live or dead, suitable type and sufficient quantity of tools will have to be provided by the contractor to electricians / workmen / Officers. No repair work shall be carried out by any person, who does not have a qualification 5.0 ITI (Electrician). The Repair will be done after disconnecting the equipment. The Contractor's Engineer shall first declare the equipment safe and a permit to work shall be obtained through the DVC Engineer before carrying out any repair / maintenance work. While working on electric lines / equipments whether live or dead, suitable type and sufficient quantity of tools will have to be provided by the contractor to electricians / workmen / Officers. 6.0 The register of all, inspections and examinations and tests like of scaffoldings, excavations, measurement of electrical earth resistance, lifting tools and tackles, pressure vessels etc shall be properly maintained by the Contractor and will be promptly produced as and when desired by Statutory Authorities, the Engineer In-Charge and Head of DVC Safety Deptt. Or, by the person authorized by them. The contractor, employing up to 50 workmen, directly or through his agencies, 6.1 whether temporary, casual, probationary, regular or permanent shall employ at least one full time safety officer on his roll, having qualifications as mentioned in statutory provisions, exclusively to supervise safety aspects of the equipment's and workmen, who will coordinate with the DVC Safety Officer. In case the work is being carried out

through subcontractor, the employees / workmen of the sub- contractor shall also be considered as the contractor's employees/workmen for the above purpose. When more than 50 workers are employed, the Contractor shall additionally appoint on his

roll, one safety officer for each 50 workers appointed by him or his agencies.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **60** of **144** 

6.2	The name and address of such Safety Officer of the Contractor will be informed in writing to the Engineer In Charge with a copy to the DVC Head of Safety Deptt., within 3 days of their employment.
6.3	In case any contractors deploy less than 150 workmen each, one or more contractors shall jointly employ statutory Qualified Safety Officer and they will share the expenditure towards employment of this Safety Officer proportionate to the employment.
6.4	In case, the contractor fails to employ required number of Statutory Qualified Safety Officer, DVC shall have power to hire qualified Safety Officer on behalf of the Contractor and all expenditure including the cost of recruitment shall be charged from the Contractor. In such case, the DVC, in addition to charging the cost of the Qualified Safety Officer, which shall not be more than Rs One Lakh per month for each Safety Officer, and shall also deduct the amount, as mentioned in the contract.
6.5	The responsibility of the Safety Officer shall be as mentioned in the statute and he shall not be permitted or allowed to do any work other than as mentioned there.
6.6	The DVC officers shall conduct the Safety Inspections/ Audit on their own, or through 3rd Party also and the Contractor shall provide full co- operation/information to them. He shall be informed of the violations of statutory provisions/ DVC rules in writing. The Contractor is to remove communicated violations promptly. If the Contractor does remove communicated violations, with the within 3 days, the amount as mentioned in the contract, shall be deducted from the bill of the contractor.
6.7	In case any injury occurs during the construction or erection work or other associated activities undertaken by the Contractor, it shall be the responsibility of the Contractor to promptly inform the same to the Engineer In-charge,, DVC Head of Safety Deptt. in the prescribed form (Which can be collected by the Contractor/ Agency from the Project Safety Deptt.), and also to all the statutory authorities, as applicable.
6.8	The Engineer In-charge as well as DVC Head of Safety Deptt. or their nominated representative shall have the right at his sole discretion to stop the work, if in his opinion the work is being carried out in such a way that it may cause injury and endanger the safety of the persons and / or property, and/or equipments. In such cases, the contractor shall be informed in writing, and the contractor shall immediately stop the work, and comply to remove shortcomings promptly.
6.9	The Contractor after stopping the specific work can, if felt necessary, may appeal against the order of stoppage of work to the Project Head within 3 days of such stoppage of work. The decision of the Project Head in this respect shall be conclusive and binding on the Contractor.
7.0	If the Contractor does not provide safety equipments to his workers or fails to discharge of his other responsibilities, statutory or otherwise, as mentioned above,



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 61 of 144

DVC may provide the same and recover the expenditure along with overhead cost etc. However, this does not absolve the contractor from his responsibility as mentioned in the contract or Statutory Provisions.

The Contractor shall not be entitled for any damages / compensation for stoppage of 8.1 work under Clause 6.9 or any other safety reasons and the period of such stoppage of work shall not be taken as an extension of time for Completion of the Facilities and will not be the ground for waiver of deductions made by DVC.

> If the Contractor fails in complying with the DVC Safety Rules for Construction and Erection or applicable Statutory Provisions; or continues the work even after being instructed to stop the work by DVC Head of Project Safety Deptt. as provided in Clause 6.9 mentioned above, on the direction of Engineer In-charge/ Project Manager or DVC Head of Safety Deptt., the deduction at the rate of Rs. 5,000/- per day (Rs five thousand per day) or part thereof for each violation for each day, shall be deducted from the bill of the contractor, till the written instructions are complied with, and verified by the Engineer In-charge or DVC Head of Project Safety Deptt.

> If any fatal injury or injury causing more than 25% permanent disablement to any person occurs during the activities of the contractor, due to lack of supervision by the contractor, or not taking all safety precautions and / or not complying with DVC Rules for Construction and Erection or Statutory Provisions, following deduction shall be made from the bill of contractor:

> Deduction @15% of contract value or Rs. a. Fatal injury or accident causing death 10,00,000/- for Injury to each person, whichever is less

> b. Major injuries or accident causing 25% or Deduction @5% of contract value or more permanent disablement to workmen or Rs.2,00,000/- per person whichever is less employees

In case of repeat Fatal/ Non-fatal injuries, occurring in the plant, the value of compensatory loss (In each case) will be double to that mentioned in specific category. In such case for fatal accident it shall be @ 25% of Contract value or Rs 15,00,000/- (Whichever is less) per person, and for each non-fatal injury it shall be @ 10% of Contract value or Rs 3,00,000/- (Whichever is less) per person

[Permanent disablement, as mentioned above, shall have the same meaning as indicated in the Workmen's Compensation Act' 1923. The deduction mentioned shall be in addition to the compensation payable workmen/employees under the relevant provisions of the Workmen's Compensation Act' 1923 and rules framed there under or any other applicable laws as applicable from time to time].

If any contractor worker, found working without using the required safety equipment like safety helmet, safety shoes, safety belts etc. or without anchoring the safety belts while working at height, the Engineer In-charge/DVC Head of

8.2

8.3

8.4

9.0



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Safety Deptt. or their nominated representative shall penalize the contractor for

Page **62** of **144** 

	Rs.1000/- per person per day for his lack of supervision and allowing hazards at the work place, and shall inform the Contractor accordingly.
10.0	Job safety analysis is to be carried out before start of any work
11.0	Contractor shall not be allowed to use LPG cylinder in plant premises other than DA and Oxygen cylinder.
12.0	Workmen who work at height needs to pass the compulsory vertigo test.
13.0	No electrical installation work, including additions, alterations, repairs and adjustments to existing installations, except such replacement of lamps, fans, fuses, switches, low voltage domestic appliances of voltage not exceeding 250 volts and fittings as in no way alters its capacity or character, shall be carried out upon the premises of or on behalf of any consumer, supplier, owner or occupier for the purpose of supply to such consumer, supplier, owner or occupier except by an electrical contractor licensed in this behalf by the State Government and under the direct supervision of a person holding a certificate of competency licence and by a person holding a permit issued or recognised by the State Government.
14.0	The Contractor shall maintain Work Permit system, which is a formal written system used to control certain types of work that are potentially hazardous. A work permit is a document, which specifies the work to be done, and the precautions to be taken. Work Permits is an essential part of any safe systems of construction activities. They start the work only after safe procedures have been defined and clearance taken from respective DVC designated Engineers.
	Examples of high-risk activities include but are not limited to: i) Entry into confined spaces ii) Cutting & welding iii) Working at Height along with checklist iv) Working on electrical equipment v) Heavy lifting operations vi) Removal of grating/ Handrail / floor opening vii) Material Shifting
	The permit-to-work system should be fully documented, laying down: i) How the system works ii) The jobs it is to be used for; iii) The responsibilities and training of those involved; and iv) How to check its operation.
	A Work Permit authorization form shall be completed with the maximum duration period not exceeding 12 hours.
	A copy of each Permit to Work (PTW) shall be displayed near to work are (on PTW Display board) in close proximity to the actual works location to which it applies.

# 32. SITE WORKS:

# 32.1 SETTING OUT/SUPERVISION/LABOUR:

32.1.1 Benck Mark: The Contractor shall be responsible for the true and proper setting-out of



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **63** of **144** 

the jobs in relation to bench marks, reference marks and lines provided to it in writing by or on behalf of the Employer.

If, at any time during the progress of work, any error shall appear in the position, level or alignment of the Facilities, the Contractor shall forthwith notify the Project Manager of such error and, at its own expense, immediately rectify such error to the reasonable

satisfaction of the Project Manager. If such error is based on incorrect data provided in writing by or on behalf of the Employer, the expense of rectifying the same shall be borne by the Employer.

32.1.2 Contractor's Supervision: The Contractor shall give or provide all necessary superintendence during the work, and the Construction Manager or its deputy shall be constantly on the Site to provide full-time superintendence of the work. The Contractor shall provide and employ only technical personnel who are skilled and experienced in their respective callings and supervisory staff who are competent to adequately supervise the work at hand.

### 32.1.3 **LABOUR:**

- (a) The Contractor shall provide and employ on the Site in the work such skilled, semi-skilled and unskilled labour as is necessary for the proper and timely execution of the Contract. The Contractor is encouraged to use local labour that has the necessary skills.
- (b) Unless otherwise provided in the Contract, the Contractor shall be responsible for the recruitment, transportation, accommodation and catering of all labour, local or expatriate, required for the execution of the Contract and for all payments in connection therewith.
- (c)The Contractor shall be responsible for obtaining all necessary permit(s) and/or visa(s) from the appropriate authorities for the entry of all labour and personnel to be employed on the Site into the country where the Site is located.
- (d) The Contractor shall at its own expense provide the means of repatriation to all of its and its Subcontractor's personnel employed on the Contract at the Site to their various home Countries. It shall also provide suitable temporary maintenance of all such persons from the cessation of their employment on the Contract to the date programmed for their departure. In the event that the Contractor defaults in providing such means of transportation and temporary maintenance, the Employer may provide the same to such personnel and recover the cost of doing so from the Contractor.
- (e) The Contractor shall at all times during the progress of the Contract use its best endeavours to prevent any unlawful, riotous or disorderly conduct or behaviour by or amongst its employees and the labour of its Subcontractors.
- (f) The Contractor shall, in all dealings with its labour and the labour of its Subcontractors currently employed on or connected with the Contract, pay due regard to all recognized festivals, official holidays, religious or other customs and all local laws and regulations pertaining to the employment of labour.

### 32.2 CONTRACTOR'S EQUIPMENT:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **64** of **144** 

- 32.2.1 All Contractors' Equipment brought by the Contractor onto the Site shall be deemed to be intended to be used exclusively for the execution of the Contract. The Contractor shall not remove the same from the Site without the Project Manager's consent that such Contractor's Equipment is no longer required for the execution of the Contract.
- 32.2.2 Unless otherwise specified in the Contract, upon completion of the Facilities, the Contractor shall remove from the Site all Equipment brought by the Contractor onto the Site and any surplus materials remaining thereon.
- 32.2.3 The Employer will, if requested, use its best endeavours to assist the Contractor in obtaining any local, state or national government permission required by the Contractor for the export of the Contractor's Equipment imported by the Contractor for use in the execution of the Contract that is no longer required for the execution of the Contract.

### 32.3 SITE REGULATIONS AND SAFETY:

The Employer and the Contractor shall establish Site regulations setting out the rules to be observed in the execution of the Contract at the Site and shall comply therewith. The Contractor shall prepare and submit to the Employer, with a copy to the Project Manager, proposed Site regulations for the Employer's approval, which approval shall not be unreasonably withheld.

Such Site regulations shall include, but shall not be limited to, rules in respect of security, safety of the Facilities, gate control, sanitation, medical care, and fire prevention.

### 32.4 OPPORTUNITIES FOR OTHER CONTRACTORS:

- 32.4 .1 The Contractor shall, upon written request from the Employer or the Project Manager, give all reasonable opportunities for carrying out the work to any other contractors employed by the Employer on or near the Site.
- 32.4.2 If the Contractor, upon written request from the Employer or the Project Manager, makes available to other contractors any roads or ways the maintenance for which the Contractor is responsible, permits the use by such other contractors of the Contractor's Equipment, or provides any other service of whatsoever nature for such other contractors, the Employer shall fully compensate the Contractor for any loss or damage caused or occasioned by such other contractors in respect of any such use or service, and shall pay to the Contractor reasonable remuneration for the use of such equipment or the provision of such services.
- 32.4.3 The Contractor shall also so arrange to perform its work as to minimize, to the extent possible, interference with the work of other contractors. The Project Manager shall determine the resolution of any difference or conflict that may arise between the Contractor and other contractors and the workers of the Employer in regard to their work.
- 32.4.4 The Contractor shall notify the Project Manager promptly of any defects in the other Contractors' work that come to its notice, and that could affect the Contractor's work. The Project Manager shall determine the corrective measures, if any, required to rectify the situation after inspection of the Facilities. Decisions made by the Project Manager shall be binding on the Contractor.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **65** of **144** 

### 32.5 EMERGENCY WORK:

If, by reason of an emergency arising in connection with and during the execution of the Contract, any protective or remedial work is necessary as a matter of urgency to prevent damage to the Facilities, the Contractor shall immediately carry out such work.

If the Contractor is unable or unwilling to do such work immediately, the Employer may do or cause such work to be done as the Employer may determine is necessary in order to prevent damage to the Facilities. In such event the Employer shall, as soon as practicable after the occurrence of any such emergency, notify the Contractor in writing of such emergency, the work done and the reasons therefore. If the work done or caused to be done by the Employer is work that the Contractor was liable to do at its own expense under the Contract, the reasonable costs incurred by the Employer in connection therewith shall be paid by the Contractor to the Employer. Otherwise, the cost of such remedial work shall be borne by the Employer.

### 32.6 SITE CLEARANCE:

- 32.6.1 Site Clearance in Course of Performance: In the course of carrying out the Contract, the Contractor shall keep the Site reasonably free from all unnecessary obstruction, store or remove any surplus materials, clear away any wreckage, rubbish or temporary works from the Site, and remove any Contractor's Equipment no longer required for execution of the Contract.
- 32.6.2 Clearance of Site after Completion: After Completion of all parts of the Facilities, the Contractor shall clear away and remove all wreckage, rubbish and debris of any kind from the Site, and shall leave the Site and Facilities clean and safe.

### 32.6.3 DISPOSAL OF SCRAP:

The Contractor shall in consultation with the Project Manager promptly remove from the site any 'Scrap' generated during performance of any activities at site in pursuance of the Contract. The term 'Scrap' shall refer to scrap / waste / remnants arising out of the fabrication of structural steel work and piping work at the project site in the course of execution of the contract and shall also include any wastage of cables during the termination process while installing the cables.

The ownership of such Scrap shall vest with the Contractor except in cases where the items have been issued by the Employer from its stores for their installation only without any adjustment to the Contract Price. The removal of scrap shall be subject to the Contractor producing the necessary clearance from the relevant authorities (Custom, Excise etc.), if required by the law, in respect of disposal of the scrap. The liability for the payment of the applicable taxes/duties shall be that of the Contractor.

The Contractor shall also indemnify to keep the Employer harmless from any act of omission or negligence on the part of the Contractor in following the statutory requirements with regard to removal/disposal of scrap. The Indemnity Bond shall be furnished by Contractor as per proforma enclosed with NIT/Tender Document. Further, in case the laws require the Employer to take prior permission of the relevant Authorities before handing over the scrap to the Contractor, the same shall be obtained by the Contractor on behalf of the Employer.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **66** of **144** 

### 32.7 WATCHING AND LIGHTING:

The Contractor shall provide and maintain at its own expense all lighting, fencing, and

watching when and where necessary for the proper execution and the protection of the Facilities, or for the safety of the employers and occupiers of adjacent property and for the safety of the public.

### 32.8 WORK AT NIGHT AND ON HOLIDAYS:

- 32.8.1 Unless otherwise provided in the Contract, no work shall be carried out during the night and on public holidays of the country where the Site is located without prior written consent of the Employer, except where work is necessary or required to ensure safety of the Facilities or for the protection of life, or to prevent loss or damage to property, when the Contractor shall immediately advise the Project Manager, provided that provisions of this GCC Sub-Clause 56.8.1 shall not apply to any work which is customarily carried out by rotary or double-shifts.
- 32.8.2 Notwithstanding GCC Sub-Clauses 32.8.1 or 32.1.3, if and when the Contractor considers it necessary to carry out work at night or on public holidays so as to meet the Time for Completion and requests the Employer's consent thereto, the Employer shall not unreasonably withhold such consent.

### 33. SETTLEMENT OF DISPUTES & ARBITRATION:

Clause no 20 of optional terms & conditions of contract is to be followed.

### OPTIONAL TERMS & CONDITIONS OF CONTRACT

# (RELEVANT TERMS AND CONDITIONS ARE TO BE INCLUDED AS ADDITIONAL / SPECIAL CONDITION OF CONTRACT AS PER DISCRETION OF TIA).

### 1. EARNEST MONEY DEPOSIT (IF APPLICABLE):

Every tender must accompany 'Earnest Money' as mentioned in the Tender Notice/Enquiry in desired form as mentioned below without which the tender will not be accepted. The Earnest Money should be deposited in any of the following forms:

a) Earnest Money can be submitted in the form of Bank Guarantee from an Indian Nationalized Bank / Schedule Bank / Foreign Bank (in the scheduled list of Reserve Bank of India), irrevocable and operative till the validity of the offer as per enclosed Proforma.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **67** of **144** 

Overseas bidder in case of participation is permitted to submit the Bank Guarantee from Foreign Bank which are included in the scheduled list of Reserve Bank of India, copy of which is annexed in Annexure-F. However, any Foreign Bank not mentioned here but subsequently included in the scheduled list of RBI in the course of bidding shall be accepted. Such inclusion of Bank's name to be obtained from the website of RBI – www.rbi.org.in .

The Bank Guarantee currency shall be same as currency of Price Bid. In case the bidder arranges to submit BG in INR from Nationalized or Schedule Bank through their trade relation and quote the bid in USD/EURO, the same shall be accepted.

- c) Earnest money can also be deposited through E-payment to Damodar Valley corporation ,A/c No......, Name of prescribed bank......, branch......, IFSC code No....., MICR code No....... The bidder is required to furnish the transaction reference No. for the e- payment made to DVC.
  - d) Attested photocopy of certificate issued by DVC as permanent EMD account holder.
  - e) Pay Order/DD to be made in favour of Damodar Valley Corporation.
  - f) In case the bid security is more than a threshold value (Rupees five lakh) and in case of foreign bidders in GTE tenders it may be in the form of a bank guarantee (in equivalent Foreign Exchange amount, in case of GTE) issued/confirmed from any of the scheduled commercial bank in India in an acceptable form. The bid security is normally to remain valid for a period of 45(forty-five) days beyond the final bid validity period.

The offer accompanied by B.G. against EMD will only be considered valid on acceptance of the Bank Guarantee. The offer not accompanied by EMD or specified EMD in proper form as defined above shall not be considered as valid tender for opening provided necessary stipulations are made in the NIT.

- Earnest Money will be refunded only to the unsuccessful Tenderer within 30 days after finalisation of Tender and no interest will be paid for the same.
- ii) The amount of Earnest Money will be refunded to the successful tenderer, after acceptance of their Security Deposit-cum-Performance B.G. / successful completion of the order.
- iii) Micro and Small Enterprises registered with any National Small Industries Corporation (NSIC)/Khadi & Village Industries Board/ Coir Board/Directorate of Handicrafts and Handloom or any other Body specified by Ministry of Micro, Small and Medium Industries ,MSEs registered under Udyog Adhaar Memorandum(UAM) shall be exempted from the payment of Earnest Money. Micro and Small Enterprises seeking such exemption must enclose valid registration certificate from the appropriate Govt. authority.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **68** of **144** 

In case the Bidder is a Joint Venture / Consortium, "all the members of Joint Venture / Consortium" or "the Joint Venture Company itself" should be registered with such authority for seeking such exemption.

Similarly, if the bidder is allowed to participate with an associate where the financial or the technical capability is fully meet by the associate, then both the bidder and its associate should be registered with such authority for seeking such exemption of Cost of Tender Documents.

However, where the bidder is allowed to participate with an associate where only a part of the technical capability is meet by the associate, then the bidder should be registered with such authority for seeking such exemption.

Public Procurement Policy for Micro and Small Enterprises (MSEs) is meant for procurement of only goods produced and services rendered by MSEs. Traders/ distributors/ sole agent/ Works Contract are excluded from the purview of the policy".

#### 2. OFFER VALIDITY:

Quotation must be kept valid for at least 90/180 days or as decided by Tender Inviting Authority from the date of opening of the Enquiry / Tender and to be indicated in the NIT. If any bidder offers bid having validity shorter than that asked in the NIT, bid should not be rejected out rightly. Bidder should be persuaded to accept NIT stipulation.

### 3. PRICE BASIS:

Price mentioned in the Purchase Order/Work Order/Turnkey Project Contracts shall be firm till execution of the contract unless stated otherwise.

The bids may be invited either on 'firm price basis' or on 'variable price basis', but not on both. Tender Inviting Authority may invite any or all the items / components in supply / works / turnkey project tenders on 'variable price basis' i.e. few items / components of a NIT may be on 'Variable price' basis and remaining items / components of the same NIT may be on 'firm price basis'.

The bids may be invited on variable price basis. In such cases Standard Price Variation Formula, based on PV formula published by IEEMA / CACMAI or similar recognised sources or adopted by power utilities like NTPC / PGCIL etc. shall be indicated in the bid document. Bid document shall also indicate the standard source of different indices (for labour / material / exchange rate etc.) used in the PV formula for purpose of calculation of variable component. The base date for different indices for the purpose of calculating price variation will normally be considered 30 days prior to the last date of submission of price bid or as indicated in the bid document.

The cut-off date for different indices in the PV formula for the purpose of calculating price variation may be considered as 2 to 4 months ahead of scheduled delivery period or as decided by TIA to be indicated component-wise in the bid document. The PV formula shall be stipulated by DVC in the bid document with or without any ceiling limit as decided by Tender Inviting Authority. In case of non-publication of applicable indices on a particular



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **69** of **144** 

date, which happens to be applicable date for price adjustment purposes, the published indices prevailing immediately prior to the particular date will be applicable.

Such bids shall be evaluated on the basis of offered price without any loading on account of price variation. In case a specific ceiling limit is mentioned in the bid document, payment shall, however, be restricted to the actual extent of variation that would take place limited to the ceiling limit. For bids on variable price basis without any ceiling limit, payment will also be effected on actuals as per PV formula without any ceiling limit.

No price variation beyond scheduled contractual delivery/completion period will be allowed. Where it has been there shall also be no price variation on the advance payment component, if any.

In case of any bidder offering firm price against NIT stipulation of variable price basis or variable price against NIT stipulation of firm price basis, it will be considered as deviation and bidder shall declare the cost of withdrawal of the same along with the price bid, failing which the offer will be considered unresponsive and to be rejected.

### 4. TAXES, LEVIES AND DUTIES:

Manufacturers/ Contractors/Service Providers /Suppliers shall quote statutory taxes and duties (GST, BOCW etc.) as applicable on the date of bid opening and shall be shown separately in the offer. This shall be to the account of the Damodar Valley Corporation (DVC), at actual limited to the amount as quoted by the Bidder, unless otherwise mentioned in the Purchase Order / Work Order. Any upward/downward variation in statutory taxes and duties after bid opening and up to the scheduled delivery period / work completion period shall be to the Damodar Valley Corporation account. Since such statutory taxes shall be on the account of DVC, benefits of any decrease in the same shall be retained by the DVC irrespective of decrease taking place during period of submission of bid and opening of bid. Taxes & duties shall always be paid as applicable. Extra Tax liabilities due to any upward variation in statutory taxes and duties beyond the contractual delivery period / work completion period will be attributable to the vendor. Any new taxes & duties imposed by statutory bodies after opening of the bid as applicable will be to the account of DVC as per rate ruling within contractual delivery period / work completion period, if applicable. Changes in the tax rate dependant on the volume of turn over Shall not be payable by DVC and to be payable by the bidder.

# 5. CLARIFICATIONS ON BID DOCUMENT:

Bidder may seek clarifications on the bidding documents (GCC + SCC, if any + Technical Specification Booklet + NIT {Tender Notice} along with annexure + Proforma & Check List of BG against EMD), if required, upto 7 days before the scheduled bid opening date. Any clarification sought by the bidders must be sent in writing to the Tender Inviting Authority.

Besides this, a Pre-bid Conference may also be held at the Tender Inviting Office at the discretion of Tender Inviting Authority. If agreed by Tender Inviting Authority, date, time and place for holding the Pre-bid Conference to be mentioned in the bidding document (NIT).



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **70** of **144** 

### 6. AMENDMENT OF BIDDING DOCUMENTS:

At any time prior to the deadline for submission of bids, the owner may, for any reason, whether at its own initiative, or in response to the clarifications requested by the prospective Bidders, amend the bidding documents except QR after due approval of Tender Inviting Authority.

The amendment will be notified in writing or by telephone/fax/e-mail to all prospective Bidders that have received the bidding documents and will be binding on them. Bidders are required to immediately acknowledge receipt of any such amendment, and it will be assumed that the information contained therein have been taken into account by the Bidder in his bid.

In order to give reasonable time to prospective bidders to take the amendment into account in preparing their bid, the owner may, at his discretion, extend the deadline for the submission of bids.

Any addendum/corrigendum/extension, if required, pertaining to Open NIT published through press advertisement will be hoisted in DVC website only and will not be published in Newspaper again. Bidders may be requested to visit DVC website regularly for any addendum/corrigendum/extension till opening of said NITs. This stipulation to be incorporated in the original press advertisement for the NIT.

In case of change in technical parameter/ specification/ scope of work, selling and submission date to be extended.

### 7. PRICE BID EVALUATION PROCEDURE:

Please refer BID EVALUATION PROCEDURE (Price Part):

#### 8. MOBILZATION ADVANCE/ADVANCE:

Advance payment is normally discouraged. In exceptional circumstances, interest-bearing advance to the extent of 10% of contract price may be given against submission of a BG taken towards security of the advance should be at least 110% of advance so as to recovery of not only principal amount but also interest portion if so required.

The BG wherever applicable should be valid up to the date of completion of works/supply and acceptance thereof.

Advance should not be paid in less than two equal instalments except in special circumstances for that reasons to be recorded.

A clause in the tender enquiry to be incorporated that the interest free advance would be deemed as interest bearing advance at a base rate of SBI plus 3.5% if the contract is terminated due to default of the contractor. However rate of interest should be applied for calculation of interest on the advance amount in reset basis (i.e. not fixed rate of interest, it may go on changing during the period of advance remain unadjusted) based on the change of base rate time to time.

Advance should be recovered within the original completion time.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **71** of **144** 

### 9. OTHER ADVANCE:

Provision for 100% advance (interest free) may also be allowed in dealing with procurement on single tender basis from CPSU/Govt. controlled autonomous Organisation / Universities / Laboratories/ Reputed Private Manufacturer as OEM etc.

The payment of advance is normally discouraged. The advance payment, in exceptional cases, may be given to the extent of 10% of total ordered value against submission of a Bank Guarantee of equivalent amount (on account of advance) and the same should have sufficient validity covering the full delivery period / full completion period and final payment thereof. Rate of interest of advance should be package specific and commensurate with the market rate.

#### 10. PAYMENT THROUGH RTGS/NEFT:

All payments to the vendors will be released through RTGS/NEFT only. Vendors are requested to submit the requisite details as per Annexure E.

The contractor/vendor shall furnish the following certificate to the Paying Authority along with each invoice/bill against payment for supplies made against any supply order/RC with longer completion period (more than a year), if the same is placed on firm price basis. 'I / we certify that there has been no reduction in the sale price of the stores of description identical to this item, supplied to any person/organization and such stores have not been offered/sold by me/us to any person/organization at a price lower than the price charged under this contract upto the date of this bill.'

# 11. PURCHASE PREFERENCE:

Purchase preference shall be applicable as per prevailing Policy of DVC/ GOI.

### 12. SOURCE OF SUPPLY:

The Vendor shall ensure that the indigenous capacity is utilized to the fullest extent possible in execution of the order. Where the imports are unavoidable, the Vendor shall import all such items in good time against his own import licence without affecting the contractual delivery schedule.

# 13. ELIGIBILITY CRITERIA OF JOINT VENTURE/ASSOCIATES IN TURNKEY CONTRACT:

i) The bidder shall be an Indian joint venture, provided that eligibility criteria of individual bidder mentioned at NIT is met by one of the promoters or jointly by more than one promoter. Each promoter company on the basis of whom the joint venture company gets qualified shall have minimum 26% equity in the JV company. The equity shall be locked in at least for a period of 5 years from the date of bid opening or till the completion of the warranty period of the project whichever is later.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **72** of **144** 

The bidder and the promoter company (ies) on whose strength the JV company is qualified, shall be jointly and severally liable for the execution of the contract and an undertaking to this effect shall be submitted along with the bid. The bidder and the promoter company (ies) on whose strength the JV company is qualified, shall be jointly and severally liable for the execution of the contract and an undertaking to this effect shall be submitted along with the bid. In case of award, the performance security shall be provided by all partners in proportion to their participation in the project. NO JVC partner shall be allowed to bid independently or as a member in a consortium for this bid.

**Note**: If the JV is incorporated in India and not yet registered under the Companies Act of India as on the last date of submission of Bid, TIA may allow the JV's Bid for evaluation provided the all the partners of that JV are from India and JVC submit an undertaking along with the JV Agreement that they will submit the same as and when the same is registered under the Companies Act of India.

- ii) Bidders may take part in the bidding process with associates, provided he associates with a single firm for covering the any deficiency of QR part of individual bidder specified at NIT. In such a case the bidder shall furnish undertaking jointly executed by him and his associate for successful performance of the relevant system along with the bid. In case of award, associate shall be required to furnish bank guarantee for 5.0% (Five percent) of contract price of the work value in addition to the contract performance guarantee of contract value to be furnished by the bidder.
- iii) In case, bidder is a JV and does not meet financial requirements stated at NIT, the financial capability of at least one of the JV partners on whose experience the qualification is sought, shall meet the financial QR.

The lead partner shall be authorized to incur liabilities and receive instruction for and/or on behalf of partners of Joint Venture and the entire execution of the contract including receipt of payment shall be done exclusively through lead partners. The authorization shall be authenticated by submitting power of attorney signed by the legally authorized signatories of all the partners as per approved proforma of DVC.

- iv) All the partners of the Joint Venture Companies shall be liable jointly and severally for the execution of the contract, if awarded, in accordance with the settled terms & conditions and a copy of agreement entered into by the Joint Venture partners having such provision shall be submitted with the bid. A statement to this effect shall be included in the authorisation mentioned under (IV) above.
- v) The Joint Venture of the firms shall furnish all the required information as asked for in the NIT / GCC / Specification in respect of each of their partners in their bid. In case of successful bid, the form of agreement shall be signed so as to be legally binding on all the partners.

### 14. SELECTION OF SUB VENDORS FOR TURNKEY CONTRACTS / PACKAGES:

Approved list of Sub-vendors will be indicated in the bidding documents for QR and non-QR items of supply.

For non-critical items, there may not be enlisted Sub-vendors for every item and the supply shall be accepted as per related standards, approved sample, and satisfactory inspection, wherever applicable.

The bidders are, permitted to propose new/different Sub Vendor for approval of DVC in the pre and post bid stage.

If any new sub-vendor is proposed by the bidder, it may be approved and if it is acceptable on consideration that the proposed Sub Vendor made previous supplies to DVC or is



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **73** of **144** 

included in the approved list in any other DVC / PGCIL / NTPC Project for similar supply.

In case the proposed Sub Vendor is found to meet the QR and is neither in the approved list nor has made any previous supply to DVC, appropriate decision may be taken by the concerned Chief Engineer in consideration of documents furnished by the sub-vendor and further assessment, if required, may be done in the pre-award/post award stage.

For non-QR items of supply, if new Sub Vendor is proposed by the bidder, it will be obligatory on the part of bidder to furnish the details / documents in support of their claim which would be reviewed and appropriate decision taken. In the event of further assessment of credential of Sub Vendor being felt necessary beyond the document furnished by the bidders, it shall be dealt with during post award stage.

Normally no separate QR may be stipulated for sub-contracting of erection works. In cases, where Sub-contractor for erection job is proposed by the bidder, the qualification of the proposed Sub-Contractor may be examined keeping in view the qualification requirement applicable for the quantum of job proposed to be sub-contracted and other relevant aspects related to the site condition and overall responsibility of the contractor.

#### Note for approval of Sub-contractor (In case of Works or Services) / Sub-Vendor (In cases of Supply):

For O&M Contract/ Over Hauling Contract, HOP/HOD shall approve the list of Sub- contractor/Sub-Vendor on recommendation of local FQA.

For other Contracts including EPC Contract awarded from HQ, Head (QC&I Department) shall approve the list of Sub-vendors (In cases of Supply) and HOP/HOD shall approve the Sub-Contractors (In case of Works or Services) on recommendation of local FQA.

For other Contracts including EPC Contract awarded from respective site, HOP/HOD shall approve the Sub-Contractors/ Sub-Vendors on recommendation of local FQA.

#### 15. SPARE PARTS, OILS & LUBRICANTS:

Wherever applicable, the Vendor shall furnish item wise price list of spare parts required for two years operation of the equipment ordered. The Vendor shall also provide the necessary instructions and drawings to identify the spare part numbers and their location as well as an interchangeability chart. The Vendor shall recommend the quality of oils and lubricants required to be used to the operation of the equipment supplied under this Order for a continuous operation for a period of at least one year.

#### 16. LIMITATIONS OF LIABILITY:

Except in cases of criminal negligence or wilful misconduct,

(i) the Contractor and the Employer shall not be liable to the other party for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Contractor to pay liquidated damages to the Employer

#### And

(ii) the aggregate liability of the Contractor to the Employer, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment, or to any obligation of the Contractor to indemnity the Employer with respect to patent infringement, copy right, workman compensation



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **74** of **144** 

#### 17. PACKING AND MARKING:

All goods shall be securely packed in cases, bundles, crates etc. suitable for Rail / Road / Air / Sea transport. All exposed services/connections, protrusions shall be properly protected. All unexposed parts shall be packed with due care and the packages should bear the words "Handle with Care". The packing of the goods to be transported by Rail / Road / Air / Sea shall be as per the conditions laid down by the appropriate authorities and the Vendor shall obtain clean railway / goods receipts without any qualifying remark.

All packages and unpacked materials shall be marked on at least two places indicating the name of the Purchaser/ Consignee, Purchase Order No., gross & net weights and dimensions with indelible paint in English. In case of bundles, metallic plates marked with the above details shall be tagged. All packages containing harmful/ hazardous materials should be prominently marked.

All goods should be despatched as per the relevant terms of the Purchase Order. In case any mode of transports has to be resorted to other than that mentioned in the Purchaser Order, the same should be done only after obtaining prior approval in writing from the Purchaser. All movement sanctions, loading permissions etc. from the railway or other authorities shall be obtained by the Vendor. The vendor should also take care of the odd- size consignments and their clearances involved. The Vendor shall communicate the relevant dispatch particulars immediately on dispatch by telex/telegram to the consignee as specified in the Purchase Order.

The Vendor shall also forward original and copies of dispatch documents to the concerned authorities as required in the Purchase Order within two days from the date of despatch, failing which the Vendor shall be responsible for any delay in payments of consignment for want of documents and consequent demurrage, detention charges, etc.

#### 18. MODE OF DESPATCH:

Vendor shall despatch the materials as per schedule mode of despatch as indicated in the purchase order/contract and any violations to this effect without taking prior written approval from the purchaser/owner is not permissible. If it is dispatched without per mission, all risk and cost is to borne by the vendor.

# 19. ACCEPTANCES:

The Vendor shall return the duplicate copy of the Purchase Order / contract / Work Order and the other enclosed documents duly signed with seal and date as a mark of acceptance, within 15 days from the date of issuance of the order to the Order Issuing Authority.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **75** of **144** 

#### 20. SETTLEMENT OF DISPUTES & ARBITRATION:

#### 20.1 Mutual Consultation between Parties:

If any dispute of any kind whatsoever shall arise between the Employer and the Contractor in connection with or arising out of the Contract, including without prejudice to the generality of the foregoing, any question regarding its existence, validity or termination, or the execution of the Facilities—whether during the progress of the Facilities or after their completion and whether before or after the termination, abandonment or breach of the Contract—the parties shall seek to resolve any such dispute or difference by mutual consultation.

On failure of Mutual Consultation, the same shall be taken up by either party only through AMRCD [for dispute with CPSE/ Government Departments as Contractor] or to CCIE [ for dispute other than CPSE/ Government Departments and disputed amount exceeds Rs. 10.0 Crs. and on agreement of the Contractor/ vendor], or through arbitration for other cases. Moreover, in cases of disputes pending before the Arbitration Tribunals or the Courts, the parties may opt for CCIE on agreement of both parties and only in the event of the parties withdrawing from such arbitration proceedings and undertaking to forego their rights to proceed further arbitration in the subject matter. The detailed procedures are as follows:

#### 20.2 Administrative Mechanism for Resolution of CPSEs Disputes (AMRCD):

In the event of any dispute or difference relating to the interpretation and application of the provisions of commercial contract(s) between Central Public Sector Enterprises (CPSEs) inter se and also between CPSEs and Government Departments (excluding disputes concerning Railways, Income Tax, Customs & Excise Departments) and the parties fail to resolve such a dispute or difference by mutual consultation, then such dispute or difference shall be taken up by either party for its resolution only through AMRCD (Administrative Mechanism for Resolution of CPSEs Disputes), as per the prevailing rules/ guidelines issued by Department of Public Enterprises, GOI.

#### 20.3 Conciliation Committees of Independent Experts (CCIE):

If the dispute or difference relating to the interpretation and application of the provisions of commercial contract(s) is not between "Central Public Sector Enterprises (CPSEs) inter se and also not between CPSEs and Government Departments (excluding disputes concerning Railways, Income Tax, Customs & Excise Departments)" and the parties fail to resolve such a dispute or difference by mutual consultation within 30 days from initial dispute reference from the Contractor, then the dispute may be settled through "Conciliation Committees of Independent Experts as formed by MoP, GOI (only for the Contract having disputed amount exceeds Rs. 10 Crs. considering the claim and counter claim of the parties and conciliation request through CCIE has been raised by the contractor)".



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **76** of **144** 

The procedure of CCIE shall not be treated as alternate arbitration proceedings where both parties come with Statement of claims/defence, arguments/counter arguments, rejoinders, written submissions etc., aided by their respective lawyers. The forum of CCIE is a conciliation forum, where mutual give and take constitutes the essence, rather than strict legal positions of the parties. Hence, the parties are expected to be brief and to the point before the committee with regard to their respective stance and view the exercise in the spirit of conciliation / settlement.

The Conciliation process shall be conducted under Part III of the Arbitration and Conciliation Act, 1996. The Conciliation Committee would either be able to resolve and settle and dispute(s) between the parties, or the process may fail. In case of failure of the conciliation process at the level of the Conciliation Committee, the parties may withdraw from conciliation process and take recourse to the laid down legal process of Courts. However, the option of Arbitration would not be available once the conciliation mechanism has been exercised. In the event of the conciliation proceedings being successful, the parties to the dispute would sign the written settlement agreement and the conciliators would authenticate the same. Such settlement agreement would then be binding on the parties in terms of Section 73 of the Arbitration and Conciliation Act, 1996.

After successful conclusion of proceedings, the Parties to the conciliation process, have to undertake and complete all necessary actions for implementation of the terms of settlement within a period of 30 days from execution of settlement agreement, unless a different timeline not exceeding 60 days is agreed upon in settlement agreement. All pending claims of parties, in connection with the dispute, before any other legal forum are to be withdrawn within the said 30 days in pursuance of the settlement agreement.

Once the conciliation process succeeds in reaching a settlement agreement, at the level of the Conciliation Committee, further legal proceedings by DVC will be allowed only after obtaining the approval of Ministry of Power, GOI.

#### Procedure in cases already pending before the Arbitral Tribunals / Courts:

In cases of disputes pending before the Arbitration Tribunals or the Courts, both of the parties [i.e. DVC and Contractor] need to agree to explore the possibilities of conciliation through the Conciliation Committee of Independent Experts. In case of such agreement, an appropriate reference shall be made to the Conciliation Committee, upon which the Committee shall proceed to examine such reference(s). The option of resolution through conciliation through CCIE would be open only in the event of the parties withdrawing from arbitration proceedings and undertaking to forego their rights to proceed for further arbitration in the subject matter. However, other legal remedies would be open to the parties in the event of the conciliation proceedings not being successful.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **77** of **144** 

#### **20.5 ARBITRATION:**

- **20.5.1** Any dispute in respect of which a notice of intention to commence arbitration has been given, shall be finally settled by arbitration. Arbitration may be commenced prior to or after completion of the Facilities.
- **20.5.2** Any dispute submitted by a party to arbitration shall be heard by an arbitration panel composed of three arbitrators, in accordance with the provisions set forth below.
- **20.5.3** The Employer and the Contractor shall each appoint one arbitrator, and these two arbitrators shall jointly appoint a third arbitrator, who shall chair the arbitration panel. If the two arbitrators do not succeed in appointing a third arbitrator within twenty-eight (28) days after the latter of the two arbitrators has been appointed, the third arbitrator shall, at the request of either party, be appointed by the Appointing Authority for arbitrator designated in the SCC.
- **20.5.4** If one party fails to appoint its arbitrator within forty-two (42) days after the other party has named its arbitrator, the party which has named an arbitrator may request the Appointing Authority to appoint the second arbitrator.
- **20.5.5** If for any reason an arbitrator is unable to perform its function, the mandate of the Arbitrator shall terminate in accordance with the provisions of applicable laws as mentioned in GCC Clause 30 (Governing Law) and a substitute shall be appointed in the same manner as the original arbitrator.
- 20.5.7 Arbitration proceedings shall be conducted as follows:-
- (i) Appointing Authority for first Arbitrator: Chairman of DVC. Appointing Authority for third Arbitrator:
- a) President, Institution of Engineers in case of an Indian Contractor.
- b) President, International Chambers of Commerce, Paris in case of a Foreign Contractor.
- (ii) Rules of procedure for arbitration proceedings:
- a) In case of a foreign contractor the arbitration proceeding shall be conducted in accordance with the United Nations Commission on International Trade Law (UNCITRAL) Arbitration Rules of 1976.
- b) In case of an Indian Contractor, the arbitration proceedings shall be conducted in accordance with Indian Arbitration and Conciliation Act 1996 and amendments thereto.
- (iii) The Place for Arbitration shall be: Kolkata, India



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **78** of **144** 

- **20.5.8** The decision of a majority of the arbitrators (or of the third arbitrator chairing the arbitration panel, if there is no such majority) shall be final and binding and shall be enforceable in any court of competent jurisdiction as decree of the court. The parties thereby waive any objections to or claims of immunity from such enforcement.
- **20.5.9** The arbitrator(s) shall give reasoned award.
- 20.6 Notwithstanding any reference to the arbitration herein,
- (a) The parties shall continue to perform their respective obligations under the Contract unless they otherwise agree
- (b) The Employer shall pay the Contractor any monies due to the Contractor.

#### 20.7 Arbitration Awards:

In cases where DVC has challenged an arbitral award and, as a result, the amount of the arbitral award has not been paid, 75% of the arbitral award (which may include interest up to date of the award) shall be paid by DVC to the contractor/ concessionaire against a Bank Guarantee (BG). The BG shall only be for the said 75% of the arbitral award as above and not for the interest which may become payable to DVC should the subsequent court order require refund of the said amount.

The payment may be made into a designated Escrow Account with the stipulation that the proceeds will be used first, for payment of lenders' dues, second, for completion of the project and then for completion of other projects of DVC as mutually agreed/ decided. Any balance remaining in the escrow account subsequent to settlement of lenders' dues and completion of projects of DVC may be allowed to be used by the contractor/ concessionaire with the prior approval of the lead banker and DVC. If otherwise eligible and subject to contractual provisions, retention money and other amounts withheld may also be released against BG.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **79** of **144** 

# DISPUTE AVOIDANCE MECHANISM (in Construction contracts of Hydro-Power Projects):

Delays in addressing disagreements/ claims (if any) during execution of contracts, results in significant financial and economic losses besides time and cost over runs. Contractor should first refer such issues to the Engineer-in-Charge (EIC) of DVC for the subject Contract. In order to timely detect and to address the contractual issue(s) during the execution of contracts, all the related issues will be monitored and addressed on quarterly basis for resolution.

With regards to execution of any Hydro Power Project, if such issues are not resolved within 15 days from such reference by the Contractor to the EIC, either of the parties can refer the case for settlement through an "Independent Engineer (IE)" from the enplanement list as published by MoP, GOI for dispute avoidance in order to minimize / resolve contractual disputes at the inception stage itself.

The main objectives of engaging 'IE' are as follows:

- i. To reduce the conversion of initial disagreements over issues into full-fledged disputes,
- ii. For expeditious elimination of disagreements in a just and fair manner.
- iii. To avoid time and cost overruns to ensure timely completion of the Projects. IE will examine the issue(s) raised by the Parties concerned by conducting inspections involving field measurements as may be required to further investigate and to also conduct hearing/mediation with both the parties. Based on the preliminary hearing of the parties, IE shall prescribe resolution timeline depending upon the number and nature of disagreements subject to a maximum duration of thirty (30) days or within extended timeline under extraordinary circumstances and for reasons to be recorded in writing.

# 21. WORK PROGRAM:

# 21.1. CONTRACTOR'S ORGANIZATION:

The Contractor shall supply to the Employer and the Project Manager a chart showing the proposed organization to be established by the Contractor for carrying out work. The chart shall include the identities of the key personnel together with the curricula vitae of such key personnel to be employed within twenty-one (21) days of the Effective Date. The Contractor shall promptly inform the Employer and the Project Manager in writing of any revision or alteration of such an organization chart.

#### 21.2. PROGRAM OF PERFORMANCE:

Within twenty-eight (28) days after the date of Notification of Award of Contract, the Contractor shall prepare and submit to the Project Manager a detailed program of performance of the Contract, made in the form of PERT network and showing the sequence



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **80** of **144** 

in which it proposes to design, manufacture/procure, transport, work at site as well as the date(s) by which the Contractor reasonably requires that the Employer shall have fulfilled its obligations under the Contract so as to enable the Contractor to execute the Contract in accordance with the program and to achieve Completion of the Facilities in accordance with the Contract. The program so submitted by the Contractor shall accord with the Time Schedule to the Contract Agreement and any other dates and periods specified in the Contract. The Contractor shall update and revise the program as and when appropriate or when required by the Project Manager, but without modification in the times for Completion given in the SCC and any extension granted in accordance with GCC Clause 23, and shall submit all such revisions to the Project Manager.

#### 21.3 PROGRESS REPORT:

The Contractor shall monitor progress of all the activities specified in the program referred to in GCC Sub-Clause 21.2 (Program of Performance) above, and supply a progress report to the Project Manager every month.

The progress report shall be in a form acceptable to the Project Manager and shall also indicate: (a) percentage completion achieved compared with the planned percentage completion for each activity; and (b) where any activity is behind the program, giving comments and likely consequences and stating the corrective action being taken.

#### 21.4 PROGRESS OF PERFORMANCE:

If at any time the Contractor's actual progress falls behind the program referred to in GCC Sub- Clause 21.2 (Program of Performance), or it becomes apparent that it will so fall behind, the Contractor shall, at the request of the Employer or the Project Manager, prepare and submit to the Project Manager a revised program, taking into account the prevailing circumstances, and shall notify the Project Manager of the steps being taken to expedite progress so as to attain Completion of the Facilities within the Time for Completion under GCC Clause 13 (Time for Commencement and Completion), or any extended period as may otherwise be agreed upon between the Employer and the Contractor.

#### 21.5 WORK PROCEDURES:

The Contract shall be executed in accordance with the Contract Documents and the procedures given in the section on Forms and Procedures of the Contract Documents.

If agreed between the Employer and the Contractor, the Contractor may execute the Contract in accordance with its own standard project execution plans and procedures to the extent that they do not conflict with the provisions contained in the Contract.

# 21.6 MAINTENANCE OF RECORDS OF WEEKLY PROGRESS REVIEW MEETINGS AT SITE:

The Contractor shall be required to attend all weekly progress review meetings organized by the 'Project Manager' or his authorised representative. The deliberations in the meetings shall inter-alia include the weekly program, progress of work (including details of manpower, tools and plants deployed by the contractor vis-avis agreed schedule), inputs to be provided by Employer, delays, if any and recovery program, specific hindrances to work and work instructions by Employer. The minutes of the weekly meetings shall be



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **81** of **144** 

recorded in triplicate in a numbered register available with the Project Manager or his authorized representative. These recordings shall be jointly signed by the Project Manager or his authorized representative and the Contractor and one copy of the signed records shall be handed over to the Contractor".

#### 22. TRANSFER OF OWNERSHIP:

- 22.1 Ownership of the Contractor's Equipment used by the Contractor and its Subcontractors in connection with the Contract shall remain with the Contractor or its Subcontractors.
- 22.2 Disposal of surplus material: Ownership of any goods/materials in excess of the requirements for the Facilities (i.e. surplus material) shall revert to the Contractor upon Completion of the Facilities or at such earlier time when the Employer and the Contractor agree that the goods/materials in question are no longer required for the Facilities. The Contractor shall remove from the site such surplus material brought by him in pursuance of the Contract, subject to the Contractor producing the necessary clearance from the relevant authorities (Custom, Excise etc.), if required by the law, in respect of re-export or disposal of the surplus material locally.

The liability for the payment of the applicable taxes/duties, if any, on the surplus material so re- exported and / or disposed locally shall be that of the Contractor.

The Contractor shall also indemnify to keep the Employer harmless from any act of omission or negligence on the part of the Contractor in following the statutory requirements with regard to removal/disposal of surplus material. The Indemnity Bond shall be furnished by Contractor as per proforma. Further, in case the laws require the Employer to take prior permission of the relevant Authorities before handing over the surplus material to the Contractor, the same shall be obtained by the Contractor on behalf of the Employer.

- 22.3 Notwithstanding the transfer of ownership of the goods/materials, the responsibility for care and custody thereof together with the risk of loss or damage thereto shall remain with the Contractor hereof until Completion of the Facilities or the part thereof in which such goods/materials are incorporated.
- 22.4 In case of where the Employer hands over his goods/materials/Equipment to the Contractor for executing the Contract, then the Contractor shall, at the time of taking delivery of the goods/materials/Equipment through Bill of Lading or other despatch documents, furnish Trust Receipt for goods/materials/Equipment and also execute an Indemnity Bond in favour of the Employer for keeping the equipment in safe custody and to utilise the same exclusively for the purpose of the said Contract.

#### 23. CHANGES IN THE FACILITIES:

#### 23.1 INTRODUCING A CHANGE:

The Employer shall have the right to propose, and subsequently require, that the Project Manager order the Contractor from time to time during the performance of the Contract to make any change, modification, addition or deletion to, in or from the Facilities (hereinafter called "Change"), provided that such Change falls within the general scope of the Facilities and does not constitute unrelated work and that it is technically practicable, taking into



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **82** of **144** 

account both the state of advancement of the Facilities and the technical compatibility of the Change envisaged with the nature of the Facilities as specified in the Contract .

- 23.1.2 The Contractor may from time to time during its performance of the Contract propose to the Employer (with a copy to the Project Manager) any Change that the Contractor considers necessary or desirable to improve the quality, efficiency or safety of the Facilities. The Employer may at its discretion approve or reject any Change proposed by the Contractor.
- 23.1.3 Notwithstanding GCC Sub-Clauses 23.1.1 and 23.1.2, no change made necessary because of any default of the Contractor in the performance of its obligations under the Contract shall be deemed to be a Change, and such change shall not result in any adjustment of the Contract Price or the Time for Completion.
- 23.1.4 The procedure on how to proceed with and execute Changes is specified in GCC Sub Clauses 23.2 and 23.3.

#### 23.2 CHANGES ORIGINATING FROM EMPLOYER:

- 23.2.1 If the Employer proposes a Change pursuant to GCC Sub-Clause 23.1.1, it shall send to the Contractor a "Request for Change Proposal," requiring the Contractor to prepare and furnish to the Project Manager as soon as reasonably practicable a "Change Proposal," which shall include the following:
  - (a) brief description of the Change
  - (b) effect on the Time for Completion
  - (c) estimated cost of the Change
  - (d) effect on any other provisions of the Contract.
- 23.2.2 The pricing of any Change shall, as far as practicable, be calculated in accordance with the rates and prices included in the Contract. If the rates and prices of any change are not available in the Contract, the parties thereto shall agree on specific rates for the valuation of the Change.
- 23.2.3 If before or during the preparation of the Change Proposal it becomes apparent that the aggregate effect of compliance therewith and with all other Change Orders that have already become binding upon the Contractor under this GCC Clause 23 would be to increase or decrease the Contract Price as originally set forth in Contract Price of the Contract Agreement, the Contractor may give a written notice of objection thereto prior to furnishing the Change Proposal as aforesaid. If the Employer accepts the Contractor's objection, the Employer and the Contractor shall agree on specific rates for valuation of the change.
- 23.2.4 Upon receipt of the Change Proposal, the Employer and the Contractor shall mutually agree upon all matters therein contained including agreement on rates if such rates are not available in the Contract or if the limit set forth in Clause 23.2.3 has been exceeded. Within fourteen (14) days after such agreement, the Employer shall, if it intends to proceed with the Change, issue the Contractor with a Change Order.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **83** of **144** 

If the Employer is unable to reach a decision within fourteen (14) days, it shall notify the Contractor with details of when the Contractor can expect a decision.

If the Employer decides not to proceed with the Change for whatever reason, it shall, within the said period of fourteen (14) days, notify the Contractor accordingly.

23.2.5 If the Employer and the Contractor cannot reach agreement on the price for the Change, an equitable adjustment to the Time for Completion, or any other matters identified in the Change Proposal, the Employer may nevertheless instruct the Contractor to proceed with the Change by issue of a "Pending Agreement Change Order."

Upon receipt of a Pending Agreement Change Order, the Contractor shall immediately proceed with effecting the Changes covered by such Order. The parties shall thereafter attempt to reach agreement on the outstanding issues under the Change Proposal.

If the parties cannot reach agreement within sixty (60) days from the date of issue of the Pending Agreement Change Order, then the matter may be referred as per "Settlement of Dispute & Arbitration."

#### 23.3 CHANGES ORIGINATING FROM CONTRACTOR:

23.3.1 If the Contractor proposes a Change pursuant to GCC Sub-Clause 23.1.2, the Contractor shall submit to the Project Manager a written "Application for Change Proposal," giving reasons for the proposed Change and including the information specified in GCC Sub- Clause 23.2.1.

Upon receipt of the Application for Change Proposal, the parties shall follow the procedures outlined in GCC Sub-Clauses 23.2.4 and 23.2.5

#### 24 TERMINATION:

#### 24.1 TERMINATION FOR EMPLOYER'S CONVENIENCE:

- 24.1.1 The Employer may at any time terminate the Contract for any reason by giving the Contractor a notice of termination that refers to this GCC Sub-Clause 24.1.
- 24.1.2 Upon receipt of the notice of termination under GCC Sub-Clause 24.1.1, the Contractor shall either immediately or upon the date specified in the notice of termination
- (a) cease all further work, except for such work as the Employer may specify in the notice of termination for the sole purpose of protecting that part of the Facilities already executed, or any work required to leave the Site in a clean and safe condition
- (b) Terminate all subcontracts, except those to be assigned to the Employer pursuant to paragraph (d)(ii) below
- (c) Remove all Contractor's Equipment from the Site, repatriate the Contractor's and its Subcontractors' personnel from the Site, remove from the Site any wreckage, rubbish and debris of any kind, and leave the whole of the Site in a clean and safe condition
- (d) In addition, the Contractor, subject to the payment specified in GCC Sub-Clause 24.1.3,



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **84** of **144** 

shall

- (i) Deliver to the Employer the parts of the Facilities executed by the Contractor up to the date of termination
- (ii) To the extent legally possible, assign to the Employer all right, title and benefit of the Contractor to the Facilities and to the Plant and Equipment as at the date of termination, and, as may be required by the Employer, in any subcontracts concluded between the Contractor and its Subcontractors
- (iii) Deliver to the Employer all non-proprietary drawings, specifications and other documents prepared by the Contractor or its Subcontractors as at the date of termination in connection with the Facilities.
- 24.1.3 In the event of termination of the Contract under GCC Sub-Clause 24.1.1, the Employer shall pay to the Contractor the following amounts:
  - (a) the Contract Price, properly attributable to the parts of the Facilities executed by the Contractor as of the date of termination
  - (b) the costs reasonably incurred by the Contractor in the removal of the Contractor's Equipment from the Site and in the repatriation of the Contractor's and its Subcontractors' personnel
  - (c) any amounts to be paid by the Contractor to its Subcontractors in connection with the termination of any subcontracts, including any cancellation charges
  - (d) costs incurred by the Contractor in protecting the Facilities and leaving the Site in a clean and safe condition pursuant to paragraph (a) of GCC Sub-Clause 24.1.2
  - (e) the cost of satisfying all other obligations, commitments and claims that the Contractor may in good faith have undertaken with third parties in connection with the Contract and that are not covered by paragraphs (a) through (d) above.

#### 24.2 TERMINATION FOR CONTRACTOR'S DEFAULT:

- 24.2.1 The Employer, without prejudice to any other rights or remedies it may possess, may terminate the Contract forthwith in the following circumstances by giving a notice of termination and its reasons therefore to the Contractor, referring to this GCC Sub-Clause 24.2:
- (a) if the Contractor becomes bankrupt or insolvent, has a receiving order issued against it, compounds with its creditors, or, if the Contractor is a corporation, a resolution is passed or order is made for its winding up (other than a voluntary liquidation for the purposes of amalgamation or reconstruction), a receiver is appointed over any part of its undertaking or assets, or if the Contractor takes or suffers any other analogous action in consequence of debt
- (b) if the Contractor assigns or transfers the Contract or any right or interest therein in violation of the provision of GCC Clause 23 (Assignment).



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **85** of **144** 

c) if the Contractor, in the judgement of the Employer has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purpose of this Sub-Clause:

"corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

"fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Employer and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Employer of the benefits of free and open competition.

#### 24.2.2 If the Contractor

- (a) has abandoned or repudiated the Contract
- (b) has without valid reason failed to commence work on the Facilities promptly or has suspended (other than pursuant to GCC Sub-Clause 24.2) the progress of Contract performance for more than twenty-eight (28) days after receiving a written instruction from the Employer to proceed
- (c) persistently fails to execute the Contract in accordance with the Contract or persistently neglects to carry out its obligations under the Contract without just cause
- (d) refuses or is unable to provide sufficient materials, services or labour to execute and complete the Facilities in the manner specified in the program furnished under GCC Clause 21.2 (Program of Performance) at rates of progress that give reasonable assurance to the Employer that the Contractor can attain Completion of the Facilities by the Time for Completion as extended then the Employer may, without prejudice to any other rights it may possess under the Contract, give a notice to the Contractor stating the nature of the default and requiring the Contractor to remedy the same. If the Contractor fails to remedy or to take steps to remedy the same within fourteen (14) days of its receipt of such notice, then the Employer may terminate the Contract forthwith by giving a notice of termination to the Contractor that refers to this GCC Sub-Clause 24.2.
- 24.2.3 Upon receipt of the notice of termination under GCC Sub-Clauses 24.2.1 or 24.2.2, the Contractor shall, either immediately or upon such date as is specified in the notice of termination,
  - (a) cease all further work, except for such work as the Employer may specify in the notice of termination for the sole purpose of protecting that part of the Facilities already executed, or any work required to leave the Site in a clean and safe condition
  - (b) terminate all subcontracts, except those to be assigned to the Employer pursuant to paragraph (d) below



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **86** of **144** 

- (c) deliver to the Employer the parts of the Facilities executed by the Contractor up to the date of termination
- (d) to the extent legally possible, assign to the Employer all right, title and benefit of the Contractor to the Works and to the Plant and Equipment as at the date of termination, and, as may be required by the Employer, in any subcontracts concluded between the Contractor and its Subcontractors
- (e) deliver to the Employer all drawings, specifications and other documents prepared by the Contractor or its Subcontractors as at the date of termination in connection with the Facilities.
- 24.2.4 The Employer may enter upon the Site, expel the Contractor, and complete the Facilities itself or by employing any third party. The Employer may, to the exclusion of any right of the Contractor over the same, take over and use with the payment of a fair rental rate to the Contractor, with all the maintenance costs to the account of the Employer and with an indemnification by the Employer for all liability including damage or injury to persons arising out of the Employer's use of such equipment, any Contractor's Equipment owned by the Contractor and on the Site in connection with the Facilities for such reasonable period as the Employer considers expedient for the supply and work of the Facilities.

Upon completion of the Facilities or at such earlier date as the Employer thinks appropriate, the Employer shall give notice to the Contractor that such Contractor's Equipment will be returned to the Contractor at or near the Site and shall return such Contractor's Equipment to the Contractor in accordance with such notice. The Contractor shall thereafter without delay and at its cost remove or arrange removal of the same from the Site.

- 24.2.5 Subject to GCC Sub-Clause 24.2.6, the Contractor shall be entitled to be paid the Contract Price attributable to the Facilities executed as at the date of termination, the value of any unused or partially used Plant and Equipment on the Site, and the costs, if any, incurred in protecting the Facilities and in leaving the Site in a clean and safe condition pursuant to paragraph (a) of GCC Sub-Clause 24.2.3. Any sums due to the Employer from the Contractor accruing prior to the date of termination shall be deducted from the amount to be paid to the Contractor under this Contract.
- 24.2.6 If the Employer completes the Facilities, the cost of completing the Facilities by the Employer shall be determined.

If the sum that the Contractor is entitled to be paid, pursuant to GCC Sub-Clause 24.2.5, plus the reasonable costs incurred by the Employer in completing the Facilities, exceeds the Contract Price, the Contractor shall be liable for such excess.

If such excess is greater than the sums due to the Contractor under GCC Sub-Clause 24.2.5, the Contractor shall pay the balance to the Employer, and if such excess is less than the sums due to the Contractor under GCC Sub-Clause



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **87** of **144** 

24.2.5, the Employer shall pay the balance to the Contractor.

The Employer and the Contractor shall agree, in writing, on the computation described above and the manner in which any sums shall be paid.

#### 24.3 TERMINATION BY CONTRACTOR:

#### 24.3.1 If

- (a) the Employer has failed to pay the Contractor any sum due under the Contract within the specified period, has failed to approve any invoice or supporting documents without just cause pursuant to Terms and Procedures of Payment of the Contract Agreement, or commits a substantial breach of the Contract, the Contractor may give a notice to the Employer that requires payment of such sum, requires approval of such invoice or supporting documents, or specifies the breach and requires the Employer to remedy the same, as the case may be. If the Employer fails to pay such sum, fails to approve such invoice or supporting documents or give its reasons for withholding such approval, fails to remedy the breach or take steps to remedy the breach within fourteen (14) days after receipt of the Contractor's notice, or
- (b) the Contractor is unable to carry out any of its obligations under the Contract for any reason attributable to the Employer, including but not limited to the Employer's failure to provide possession of or access to the Site or other areas or failure to obtain any governmental permit necessary for the execution and/or completion of the Facilities which the Employer is required to obtain as per provision of the Contract or as per relevant applicable laws of the country, then the Contractor may give a notice to the Employer thereof, and if the Employer has failed to pay the outstanding sum, to approve the invoice or supporting documents, to give its reasons for withholding such approval, or to remedy the breach within twenty-eight (28) days of such notice, or if the Contractor is still unable to carry out any of its obligations under the Contract for any reason attributable to the Employer within twenty-eight (28) days of the said notice, the Contractor may by a further notice to the Employer referring to this GCC Sub-Clause 24.3.1, forthwith terminate the Contract.
- 24.3.2 The Contractor may terminate the Contract forthwith by giving a notice to the Employer to that effect, referring to this GCC Sub-Clause 24.3.2, if the Employer becomes bankrupt or insolvent, has a receiving order issued against it, compounds with its creditors, or, being a corporation, if a resolution is passed or order is made for its winding up (other than a voluntary liquidation for the purposes of amalgamation or reconstruction), a receiver is appointed over any part of its undertaking or assets, or if the Employer takes or suffers any other analogous action in consequence of debt.
- 24.3.3 If the Contract is terminated under GCC Sub-Clauses 24.3.1 or 24.3.2, then the Contractor shall immediately
  - (a) cease all further work, except for such work as may be necessary for the purpose of protecting that part of the Facilities already executed, or any work required leaving the Site in a clean and safe condition
  - (b) terminate all subcontracts, except those to be assigned to the Employer



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **88** of **144** 

pursuant to paragraph (d)(ii)

- (c) remove all Contractor's Equipment from the Site and repatriate the Contractor's and its Subcontractor's personnel from the Site
- (d) In addition, the Contractor, subject to the payment specified in GCC Sub-Clause 24.3.4, shall
  - (i) deliver to the Employer the parts of the Facilities executed by the Contractor up to the date of termination
  - (ii) to the extent legally possible, assign to the Employer all right, title and benefit of the Contractor to the Facilities and to the Plant and Equipment as of the date of termination, and, as may be required by the Employer, in any subcontracts concluded between the Contractor and its Subcontractors
  - (iii) deliver to the Employer all drawings, specifications and other documents prepared by the Contractor or its Subcontractors as of the date of termination in connection with the Facilities.
- 24.3.4 If the Contract is terminated under GCC Sub-Clauses 24.3.1 or 24.3.2, the Employer shall pay to the Contractor all payments specified in GCC Sub-Clause 24.1.3, and reasonable compensation for all loss or damage sustained by the Contractor arising out of, in connection with or in consequence of such termination.
- 24.3.5 Termination by the Contractor pursuant to this GCC Sub-Clause 24.3 is without prejudice to any other rights or remedies of the Contractor that may be exercised in lieu of or in addition to rights conferred by GCC Sub-Clause 24.3.
- In this GCC Clause 24, the expression "Facilities executed" shall include all work executed, Installation Services provided, any or all Plant and Equipment acquired (or subject to a legally binding obligation to purchase) by the Contractor and used or intended to be used for the purpose of the Facilities, up to and including the date of termination.
- In this GCC Clause 24, in calculating any monies due from the Employer to the Contractor, account shall be taken of any sum previously paid by the Employer to the Contractor under the Contract, including any advance payment paid pursuant to Terms and Procedures of Payment to the Contract Agreement.

#### 25. CONFIDENTIAL INFORMATION:

25.1 The Employer and the Contractor shall keep confidential and shall not, without the written consent of the other party hereto, divulge to any third party any documents, data or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following termination of the Contract. Notwithstanding the above, the Contractor may furnish to its Subcontractor(s) such documents, data and other information it receives from the Employer to the extent required for the Subcontractor(s) to perform its work under the Contract, in which event the Contractor shall obtain from such Subcontractor(s) an undertaking of confidentiality similar to that imposed on the Contractor under this GCC Clause 25.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **89** of **144** 

- 25.2 The Employer shall not use such documents, data and other information received from the Contractor for any purpose other than execution of the Contract and operation and maintenance of the Facilities. Similarly, the Contractor shall not use such documents, data and other information received from the Employer for any purpose other than the design, procurement, construction or such other work and services as are required for the performance of the Contract.
- 25.3 The obligation of a party under GCC Sub-Clauses 25.1 and 25.2 above, however, shall not apply to that information which
  - (a) now or hereafter enters the public domain through no fault of that party
  - (b) can be proven to have been possessed by that party at the time of disclosure and which was not previously obtained, directly or indirectly, from the other party hereto
  - (c) otherwise lawfully becomes available to that party from a third party that has no obligation of confidentiality.
- 25.4 The above provisions of this GCC Clause 25 shall not in any way modify any undertaking of confidentiality given by either of the parties hereto prior to the date of the Contract in respect of the Facilities or any part thereof.
- 25.5 The provisions of this GCC Clause 25 shall survive termination, for whatever reason, of the Contract.

# **26. REPRESENTATIVES:**

#### 26.1 PROJECT MANAGER:

If the Project Manager is not named in the Contract, then within fourteen (14) days of the Effective Date, the Employer shall appoint and notify the Contractor in writing of the name of the Project Manager. The Employer may from time to time appoint some other person as the Project Manager in place of the person previously so appointed, and shall give a notice of the name of such other person to the Contractor without delay. The Employer shall take reasonable care to see that no such appointment is made at such a time or in such a manner as to impede the progress of work. The Project Manager shall represent and act for the Employer at all times during the currency of the Contract. All notices, instructions, orders, certificates, approvals and all other communications under the Contract shall be given by the Project Manager, except as herein otherwise provided.

All notices, instructions, information and other communications given by the Contractor to the Employer under the Contract shall be given to the Project Manager, except as herein otherwise provided.

# 26.2 CONTRACTOR'S REPRESENTATIVE & CONSTRUCTION MANAGER:

- 26.2.1 If the Contractor's Representative is not named in the Contract, then within fourteen (14) days of the Effective Date, the Contractor shall appoint the Contractor's Representative and shall request the Employer in writing to approve the person so appointed. If the Employer makes no objection to the appointment within fourteen (14) days, the Contractor's Representative shall be deemed to have been approved. If the Employer objects to the appointment within fourteen (14) days giving the reason therefore, then the Contractor shall appoint a replacement within fourteen (14) days of such objection, and the foregoing provisions of this GCC Sub-Clause 26.2.1 shall apply thereto.
- 26.2.2 The Contractor's Representative shall represent and act for the Contractor at all times during the currency of the Contract and shall give to the Project Manager all the



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **90** of **144** 

Contractor's notices, instructions, information and all other communications under the Contract.

All notices, instructions, information and all other communications given by the Employer or the Project Manager to the Contractor under the Contract shall be given to the Contractor's Representative or, in its absence, its deputy, except as herein otherwise provided.

The Contractor shall not revoke the appointment of the Contractor's Representative without the Employer's prior written consent, which shall not be unreasonably withheld. If the Employer consents thereto, the Contractor shall appoint some other person as the Contractor's Representative, pursuant to the procedure set out in GCC Sub-Clause 26.2.1.

26.2.3 The Contractor's Representative may, subject to the approval of the Employer (which shall not be unreasonably withheld), at any time delegate to any person any of the powers, functions and authorities vested in him or her. Any such delegation may be revoked at any time. Any such delegation or revocation shall be subject to a prior notice signed by the Contractor's Representative, and shall specify the powers, functions and

authorities thereby delegated or revoked. No such delegation or revocation shall take effect unless and until a copy thereof has been delivered to the Employer and the Project Manager.

Any act or exercise by any person of powers, functions and authorities so delegated to him or her in accordance with this GCC Sub-Clause 26.2.3 shall be deemed to be an act or exercise by the Contractor's Representative.

- 26.2.3.1 Notwithstanding anything stated in GCC Sub-clause 26.1 and 26.2.1 above, for the purpose of execution of contract, the Employer and the Contractor shall finalise and agree to a Contract Co-ordination Procedure and all the communication under the Contract shall be in accordance with such Contract Co-ordination Procedure.
  - 26.2.4 From the commencement of work at the Site until completion, the Contractor's Representative shall appoint a suitable person as the construction manager (hereinafter referred to as "the Construction Manager"). The Construction Manager shall supervise all work done at the Site by the Contractor and shall be present at the Site throughout normal working hours except when on leave, sick or absent for reasons connected with the proper performance of the Contract. Whenever the Construction Manager is absent from the Site, a suitable person shall be appointed to act as his or her deputy.
  - 26.2.5 The Employer may by notice to the Contractor object to any representative or person employed by the Contractor in the execution of the Contract who, in the reasonable opinion of the Employer, may behave inappropriately, may be incompetent or negligent, or may commit a serious breach of the Site regulations provided under GCC Sub-Clause



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **91** of **144** 

- 32.3. The Employer shall provide evidence of the same, whereupon the Contractor shall remove such person from the Facilities/Site.
- 26.2.6 If any representative or person employed by the Contractor is removed in accordance with GCC Sub-Clause 26.2.5, the Contractor shall, where required, promptly appoint a replacement.
  - 27. The following annexures are part of GCC.

(a) Debarment policy: Annexure-I

(b)Contractor's Performance evaluation: Annexure-II



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **92** of **144** 

# Annexure-I

# **Debarment of firms from Bidding:**

#### Debarment:

Registration of suppliers/ contractors/ consultants/ service providers and their eligibility to participate in DVC's procurements is subject to compliance with Code of Integrity for Public Procurement and good performance in contracts.

Debarment from Bidding: -

- I. A bidder shall be debarred if he has been convicted of an offence-
- a) Under the Prevention of Corruption Act, 1988; or
- b) The Indian Penal Code or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract.
- II. A bidder debarred under sub-section (I) or any successor of the bidder shall not be eligible to participate in a procurement process of DVC for a period not exceeding three years commencing from the date of debarment.

Department of Commerce (DGS&D) will maintain such list which will also be displayed on the website of DGS&D as well as Central Public Procurement Portal.

- III. DVC may debar a bidder or any of its successors from participating in any procurement process undertaken by it, for a period not exceeding two years, if it determines that the bidder has breached the code of integrity. DVC will maintain such list which will also be displayed on its website.
- IV. The bidder shall not be debarred unless such bidder has been given a reasonable opportunity to represent against such debarment.

Guidelines on Debarment of firms from Bidding: -

The guidelines are classified under following two types: -

- i. In cases where debarment is proposed to be limited to DVC, the appropriate Orders can be issued by DVC itself, thereby banning all its business dealing with the debarred firm.
- ii. Where it is proposed to extend the debarment beyond the jurisdiction of DVC i.e. covering to all central Ministries/ Departments, the requisite Orders shall be issued by



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **93** of **144** 

Department of Expenditure (DoE), Ministry of Finance (MoF).

#### A. Definitions:

- 1. Firm: The term 'firm' or 'bidder" has the same meaning for the purpose of these Guidelines, which includes an individual or person, a company, a cooperative society, a Hindu undivided family and an association or body of persons, whether incorporated or not, engaged in trade or business.
- 2. Allied firm: All concerns which come within the sphere of effective influence of the debarred firms shall be treated as allied firms. In determining this, the following factors may be taken into consideration:
  - a. Whether the management is common.
  - b. Majority interest in the management is held by the partners or directors of banned/suspended firm.
  - c. Substantial or majority shares are owned by the banned/ suspended firm and by virtue of this it has a controlling voice.
  - d. Directly or indirectly controls or is controlled by or is under common control with another bidder.
  - e. All successor firms will also be considered as allied firms.
- 3. The terms "banning of firm", 'suspension', 'Black-Listing' etc. convey the same meaning as of "Debarment".

#### B. Debarment of Firms only in DVC:

- 1. Orders for Debarment of a firm/Contractor irrespective of whether it is known/approved or otherwise, shall be passed by DVC with the approval of HOP (in case the Contract issued from site / ED (C&M) in case the Contract issued from HQ), keeping in view of the following:
- a. A bidder or any of its successors may be debarred from participating in any procurement process for a period not exceeding two years as mentioned below:

#### **Grounds for debarment up to One year:**

- Backing out of L-1 Bidder.
- 2. Refusal of L-1 Bidder to give break-up of price.
- 3. If the Agency fails to accept the award of contract or has abandoned or repudiated the Contract.
- 4. If the Agency fails to submit Performance Security within stipulated timeframe as per Contract terms,
- 5. If the Agency fails to execute the Contract Agreement within stipulated timeframe as per Contract terms.
- 6. Either fails to commence work on the facilities in terms of the contract or suspends progress of Contract.
- 7. Fails to achieve or complete the contract milestones with the time schedule stipulated in the Contract.
- 8. Suspends/stops work on any unfounded pretext including compensation, claims



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **94** of **144** 

beyond Contract.

- 9. Fails to complete the Guarantees in the time limit indicated in the Contract.
- 10. Diverts funds advanced to the Contractor for purposes other than the Contract.
- 11. Does not deploy or withdraws the technical staff or equipment considered necessary as per terms & conditions of Contract.
- 12. Fails to furnish the required deliverables as required under the terms & conditions of Contract.
- 13. Does not supply material or supplies material of inferior quality or work executed is of poor quality which is not as per the Technical Specifications of the Contract.
- 14. Does not fulfil the obligations as required under the Contract.
- 15. Violates terms & conditions of the Contract.
- 16. Assigns, transfers, sublets or attempts to assign, transfer or sublet the entire works or any portion thereof without prior written approval of the Employer.
- 17. The finished work either permanently fails or fails to give the desired output/service during the defect liability period and the Agency fails to rectify it.
- 18. If the Agency fails to comply with any of the statutory laws and regulations in force, in totality, even after completion of work.
- 19. If the Central Vigilance Commission, Central Bureau of Investigation or any other Central government investigating agency/department recommends such a course in respect of a case under investigation.
- 20. If the security consideration including questions of loyalty of the Agency to the state so warrants.

#### Grounds for debarment up to two years:

- If a disaster/ major failure/ accident/ collapse of a structure/ system caused during erection or during defect liability period due to negligence/ design deficiency/ poor execution of the contractor, or any other reason attributable to contractor, or any other reason attributable to contractor.
- 2. If the Director/ Owner of the Agency, proprietor or partner of the Agency is convicted by a court of law for offences involving corrupt and fraudulent practices including moral turpitude in relation to its business dealings with the government or the Employer during the last three years.
- 3. If the proprietor of the Agency has been guilty of malpractices such as bribery, corruption, fraud, substitution of the tenders etc.
- 4. If the Agency continuously refuses to return/ refund the dues of the Employer without showing adequate reason and this is not due to any reasonable dispute which would attract proceedings in arbitration or court of Law.
- 5. If the Agency uses intimidation/threatening or brings undue outside pressure on the Employer or its official in acceptance/ performance of the job under the contract.
- 6. If the Agency indulges in repeated and/or deliberate use of delay tactics in complying with contractual stipulations.
- 7. If the Agency wilfully indulges itself in supplying sub-standard material which are not as per Technical Specifications of the Contract irrespective of whether pre-dispatch inspection was carried out by the Employer or not.
- 8. If the Agency misuses the premises or facilities of the Employer, forcefully occupies, tampers or damages the Employer's properties including land, water resources, forests/trees, etc.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **95** of **144** 

- 9. If the agency fails to disburse labour payments within stipulated timeframe as per contract on continuous basis for three or more months.
- 10. If the Agency is declared bankrupt or insolvent or its financial position has become unsound and in the case of a limited company, it is wound up or liquidated.
- 11. It there is an established record of litigant nature of the Agency to derive undue benefit.
- 12. Continued poor performance of the Agency. (In case Performance Rating of the vendor is 'Unsatisfactory', in a single contract in two consecutive billing cycles).
- 13. It the Agency violates the provisions of the Integrity Pact.
- 14. If business dealings with the Agency have been banned by the Ministry of Power or Govt. of India and the ban is still in force.
- 15. If security consideration including questions of loyalty of the Agency to the state so warrants

(Note: The above grounds are not exhaustive. The competent authority may decide to debar an Agency for any good and sufficient reason beyond and inclusive of the above.)

- a) "Corrupt practice": making offers, solicitation or acceptance of bribe, rewards or gifts or any material benefit, in exchange for an unfair advantage in the procurement process or to otherwise influence the procurement process or contract execution.
- b) "Fraudulent practice": any omission or misrepresentation that may mislead or attempt to mislead so that financial or other benefits may be obtained, or an obligation avoided. This includes making false declaration or providing false information for participation in a tender process or to secure a contract or in execution of the contract.
- c) "Anti-competitive practice": any collusion, bid rigging or anti-competitive arrangement, or any other practice coming under the purview of The Competition Act, 2002, between two or more bidders, with or without the knowledge of the procuring entity, that may impair the transparency, fairness and the progress of the procurement process or to establish bid prices at artificial, non-competitive levels.
- d) "Coercive practice": harming or threatening to harm, persons or their property to influence their participation in the procurement process or affect the execution of a contract.
- e) "Conflict of interest": participation by a bidding firm or any of its affiliates that are either involved in the consultancy contract to which this procurement is linked; or if they are part of more than one bid in the procurement; or if the bidding firm or their personnel have relationships or financial or business transactions with any official of DVC who are directly or indirectly related to tender or execution process of contract; or improper use of information obtained by the (prospective) bidder from DVC with an intent to gain unfair advantage in the procurement process or for personal gain; and
- f) "Obstructive practice": materially impede DVC's investigation into allegations of one or more of the above mentioned prohibited practices either by deliberately destroying, falsifying, altering; or by concealing of evidence material to the investigation; or by making false statements to investigators and/ or by threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or by impeding the procuring entity's rights of audit or access to information.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **96** of **144** 

#### Note on Conflict of Interest in case of consultants:

- i) The consultant is required to provide professional, objective, and impartial advice, at all times holding the Procuring Entity's interests paramount, strictly avoiding conflicts with other assignments or his/its own corporate interests, and acting without any consideration for future work.
- ii) The consultant has an obligation to disclose to the Procuring Entity any situation of actual or potential conflict that impacts its/his capacity to serve the best interest of its client/Procuring Entity. Failure to disclose such situations may lead to the disqualification of the consultant or termination of its/his contract during execution of the assignment.
- iii) Without limitation on the generality of the foregoing, and unless stated otherwise in the data sheet for the RfP document, the consultant shall not be hired under the circumstances set forth below:
- a) Conflicting activities: a firm that has been engaged by the client to provide goods, works, or non-consultancy services for a project, or any of its affiliates, shall be disqualified from providing Consultancy service resulting from or directly related to those goods, works, or non- Consultancy services. Conversely, a firm hired to provide consultancy services for the preparation or implementation of a project, or any of its affiliates, shall be disqualified from subsequently providing goods or works or no consultancy services resulting from or directly related to the consultancy services for such preparation or implementation.
- b) Conflicting assignments: Consultants (including its experts and sub-- consultants) or any of their affiliates shall not be hired for any assignment that, by its nature, may be in conflict with another assignment of the consultant for the same or for another Procuring Entity; and
- c) Conflicting relationships: A consultant (including its/his experts and sub-consultants) that has a close business or family relationship with a professional staff of the Procuring Entity who are directly or indirectly involved in any part of: (i) the preparation of ToR for the assignment; (ii) selection process for the contract; or (iii) supervision of the contract, may not be awarded a contract, unless the conflict stemming from this relationship has been resolved in a manner acceptable to the client throughout the selection process and execution of the contract.

# 2.3 Obligations for Proactive Disclosures:

i) Procuring authorities as well as bidders, suppliers, contractors and consultants/ service providers, are obliged under Code of Integrity for Public Procurement to suo-moto proactively declare any conflicts of interest (coming under the definition mentioned above — pre-existing or as and as soon as these arise at any stage) in any procurement process or execution of contract.

Failure to do so would amount to violation of this code of integrity; and

ii) Any bidder must declare, whether asked or not in a bid document, any previous transgressions of such a code of integrity with any entity in any country during the last three years or of being debarred by any other Procuring Entity. Failure to do so would amount to violation of this code of integrity;



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **97** of **144** 

- iii) To encourage voluntary disclosures, such declarations would not mean automatic disqualification for the bidder making such declarations. The declared conflict of interest may be evaluated and mitigation steps, if possible, may be taken by the Procuring Entity. Similarly, voluntary reporting of previous transgressions of Code of Integrity elsewhere may be evaluated and barring cases of various grades of debarment, an alert watch may be kept on the bidders' actions in the tender and subsequent contract.
- 2.4 **Punitive Provisions**: Without prejudice to and in addition to the rights of the Procuring Entity to other penal provisions as per the bid documents or contract, if the Procuring Entity comes to a conclusion that a (prospective) bidder/contractor/ Supplier/consultant/ service provider, directly or through an agent, has violated this code of integrity in competing for the contract or in executing a contract, the Procuring Entity may take appropriate measures including one or more of the following:
- i) If his bids are under consideration in any procurement:
- a) Forfeiture or encashment of bid security
- b) Calling off of any pre-contract negotiations, and;
- c) Rejection and exclusion of the bidder from the procurement process
- ii) if a contract has already been awarded:
- a) Cancellation of the relevant contract and recovery of compensation for loss incurred by the Procuring Entity;
- b) Forfeiture or encashment of any other security or bond relating to the procurement.
- c) Recovery of payments made by the Procuring Entity along with interest thereon at the prevailing rate;
- iii) Provisions in addition to above:
- a) Removal from the list of registered suppliers and banning/debarment of the bidder from participation in future procurements of the Procuring Entity for a period not less than one year.
- b) In case of anti-competitive practices, information for further processing may be filed under a signature of the Member (Secretary), DVC, with the Competition Commission of India.
- c) Initiation of suitable disciplinary or criminal proceedings against any individual or staff found responsible.

# C. Debarment of Firms beyond the jurisdiction of DVC:

Where DVC is of the view that business dealings with a particular firm should be banned across all the Ministries/ Departments of GOI by debarring the firm from taking part in any bidding procedure floated by the concerned Central Government Ministries/ Departments, DVC after obtaining the approval of the Chairman, DVC, will forward to DoE, MoF, GOI with a self-contained note setting out all the facts of the case and the justification for the proposed debarment, along with all the relevant papers and documents. However, DVC, before forwarding the proposal to DoE, MoF, GOI will ensure that reasonable opportunity has been given to the concerned firm to represent against such debarment (including personal hearing, if requested by the firm).



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **98** of **144** 

If DoE, MoF, GOI realizes that sufficient opportunity has not be given to the firm to represent against the debarment, such debarment requests received from DVC shall be rejected.

DoE, MoF, GOI can also give additional opportunity, at their option, to firm to represent against proposed debarment. DoE, MoF, GOI can also take suo-moto action to debar the firms in certain circumstances. DoE, MoF, GOI will issue the necessary orders after satisfying itself that proposed debarment across all the Ministries/ Departments is in accordance with Rule 151 of GFRs, 2017. This scrutiny is intended to ensure uniformity of treatment in all cases.

The firm will remain debarred only in DVC during the interim period till the final decision taken by DoE, MoF, GOI.

No contract of any kind whatsoever shall be placed on the debarred firm, including its allied firms by any Ministries/ Departments/ Attached/Subordinate offices of the Government of India including autonomous body, CPSUs etc. after the issue of a debarment order by DoE, MoF, GOI. DoE, MoF, GOI will maintain list of such debarred firms, which will be displayed on Central Public Procurement Portal (CPPP).

# D. Effect of Debarment/ Banning:

1. No new contract of any kind whatsoever shall be placed to debarred firm including its allied firms after the issue of debarment order by 'any establishment of DVC' / 'Ministry of Power- Govt. of India' / 'Department of Expenditure (DoE), Ministry of Finance (MoF) – as displayed on Central Public Procurement Portal (CPPP)' and the ban / suspension is still in force.

Bids from only such firms shall be considered for placement of contract, which are neither debarred on the date of opening of techno-commercial bid nor debarred on the date of issuance of LOA/PO/Work Order/LOA-cum-Work Order. Even in the cases of risk purchase, no contract should be placed on such debarred firms.

- 2. If case, any debar firms has submitted the bid, the same will be ignored. In case such firm is lowest (L-1), next lowest firm shall be considered as L-1. Bid security submitted by such debarred firms shall be returned to them.
- 3. Existing Contracts before issuance of debarment order shall not be affected by the debarment orders.
- 4. The Debarment shall be automatically extended to all its allied firms. In case of joint venture/ consortium is debarred all partners will also stand debarred for the period specified in Debarment Order. The names of partners should be clearly specified in the "Debarment Order".
- 5. Debarment in any manner does not impact any other contractual or other legal rights of the procuring entities.
- 6. The period of debarment shall start from the date of issue of debarment order.
- 7. The Order of debarment will indicate the reason(s) in brief that lead to debarment



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **99** of **144** 

of the firm.

- 8. Ordinarily, the period of debarment should not be less than six months.
- 9. In case of shortage of suppliers in a particular group, such debarments may also hurt the interest of procuring entities. In such cases, endeavor should be to pragmatically analyze the circumstances, try to reform the supplier and may get a written commitment from the supplier that its performance will improve.

#### E. Debarment Procedure:

- (i) Any Contract terminated on the grounds as mentioned under clause No. B.1.a of this debarment policy, shall lead to suspension of the vendor for a period of 03 (three) months. Intimation of suspension shall form an integral part of the Contract termination order. The suspension may be extended by 01 (One) more months if decision on debarment is not finalized.
- (ii) User department or Engineer in charge will move the case which will be processed by Concerned C&M Head for Contract issued from site / CMM for Contract issued by HQ and put up for approval from HOP in case the Contract issued from site / ED (C&M) in case the Contract issued from HQ, after vetting of Legal Department. In cases where investigation has been carried out by Vigilance Department or CBI etc. the Notice of default will also be vetted by vigilance department before issuance. However, where TAA is Board or Chairman approval from concerned Member to be obtained.
- (iii) After obtaining approval, a Show Cause Notice will be issued by Concerned C&M Head for Contract issued from site / CMM for Contract issued by HQ indicating clearly and precisely the charges/misconduct which should be based on facts as can be proved as distinct from mere allegations.
- (iv) The firm/contractor may be given a period of 30 days to submit their representation if any, against the Show Cause Notice, including personal hearing if requested by firm.
- (v) Thereafter, the appropriate debarment order may be issued by Concerned C&M Head for Contract issued from site / CMM for Contract issued by HQ, only after perusing the representation of the firm/contractor, if any, received in reply to Show Cause Notice incorporating the reasons for taking such action and vetting of Legal Department.
- (vi) In case no reply to show cause notice is received within stipulated time, appropriate speaking order for debarment shall be passed ex-parte.
- (vii) The order must specifically mention the fact that the reply to the show cause Notice, if any, has been considered by the said authority. The ex-parte order shall contain the fact that the reply to show cause notice has not been received within stipulated time.
- (viii) The entire process of banning to be completed within 45 days from the date of show cause notice.

# F. Revocation of Debarment Orders by DVC:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **100** of **144** 

- 1. An order for debarment passed shall be deemed to have been automatically revoked on the expiry of that specified period and it will not be necessary to issue a specific formal order of revocation.
- 2. A debarment order may be revoked before the expiry of the Order only with the approval by Chairman, DVC, if it is of the opinion that the disability already suffered is adequate in the circumstances of the case or for any other reason.
- 3. If an approved/known vendor/enlisted contractor is debarred by DVC and his name is delisted from the list of approved/known vendors/enlisted contractors, the name of the firm/contractor may not be included/ registered after the debarment period is over, unless the concerned Executive Director is satisfied that the said firm/contractor should be included in the list of approved/ known vendors/enlisted contractor.

# G. Safeguarding DVC's Interests during debarment of supplier/ contractor/ consultant/ service provider:

Suppliers/ contractors/ consultants/ service providers are important assets for the procuring entities and punishing delinquent suppliers/ contractors/ consultants/ service providers should be the last resort. It takes lot of time and effort to develop, register and mature a new supplier. In case of shortage of suppliers/ contractors/ consultants/ service providers in a particular group of materials/equipment, such punishment may also hurt the interest of DVC. Therefore, views of the concerned department may always be sought about the repercussions of such punitive action on the continuity of procurements. Past records of performance of the supplier may also be given due weightage. In case of shortage of suppliers/ contractors/ consultants/ service providers and in cases of less serious misdemeanors, the endeavor should be to pragmatically analyse the circumstances, reform the supplier and get a written commitment from the supplier that his performance will improve. If this fails, efforts should be to see if a temporary debarment can serve the purpose.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **101** of **144** 

# **Annexure-II**

# 1) Contractors Performance Evaluation

In order to have smooth progress of the work, there is a need for contractors who will execute the job in time and as per stipulated specification quality in the Contract. In order to ensure the same a standard evaluation format has been framed. The Engineer In charge will fill in the details as per format enclosed , which is to be signed by the authorized representative of the Contractor (owner/proprietor/site in charge) . If the contractor refuses to sign, the evaluation of engineer in charge will be final. The performance rating as emerged out will be kept in the system.

In case Performance Rating obtained above is 'Unsatisfactory', in a single contract in two consecutive billing cycles, the Contractor shall not be recommended for issue of tender enquiry/ price bid opening/ placement of PO for a period as deemed fit not more than 2 years.

# 2. Format:

#### Format for Contractor's Performance Evaluation

# **Overhauling and Maintenance Contract**

{Applicable for Housekeeping, Worker Intensive Activities & EPC Contract/New Project}

Mont	thly Performance Evaluation	
1	Name of Work:	
2	Work Order/ LOA Ref:	
3	Name of Contractor:	
4	Month of Performance Rating	Fromto



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **102** of **144** 

	Description	Max Marks	Marks Obtained
4	Quality, Nos and Workmanship in Work: Maximum 45 Marks		
	Quality of manpower deployed		
	(As per the terms & condition of contract, NIT/Tender Document, including literacy etc if any).		
ļ	a. Skilled category, (Either ITI holder, HP welders, Fitters, Gang head of erection team and / or selected by the Engineer in Charge as per the experience and TEST conducted).	05	
	b. Unskilled category (Stress on literacy level, experience and safety consciousness).	05	
	c. Trained & Experience Engineers/ qualified supervisor (BE/Diploma holder and / or selected by EIC, knowledge/relevant experience).	05	
	<ul> <li>d. Deployment/ development of highly skilled specialist technicians for critical jobs.(as and when required)</li> </ul>	05	
2	Strictly following quality guidelines, quality plan(QAP) and / or checklist for each job, given by the Engineer In charge.	10	
3	<ul> <li>a. Repetition of job due to bad workmanship including defect liability (frequency of occurrence &amp; compliance for rectification).</li> <li>b. Improper use of DVC facilities (Example: Leaving junction boxes open after the job is over, keeping scrap, welding rod, cable &amp; wire etc.)</li> </ul>	0 to (-) 15	
	Maintaining cleanliness at workplace while working (use of working trays, container etc.)		
·	b. Proper handling of grease, oil etc. (proper container, no spillage & Contamination etc.)	06	
	c. Cleaning the workplace including removal of scrap after completion of the job, removal of debris etc.		
,	Use of proper tools & tackles applicable for a particular job.	05	



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **103** of **144** 

6	Training of contractor's manpower at DVC training centre for at least 02 hours per fortnight.	04	
В	Adherence to Time Schedule: Maximum 30 Marks		
1	Availability of all tools & tackles (under the scope of contractor) without any time delay	05	
2	Mobilization of proper skilled & unskilled manpower without any time delay	05	
3	a. Completion of job/supply of materials within the time frame specified in the contract (wherever available)/Project Milestone and Schedule.	10	
	b. Advance Scheduling of Jobs along with Engineer In charge before start of the job.	05	

4	Mobilization time taken to start the job at the beginning of the contract after getting intimation from the Engineer In charge. Promptness to call/start.	05	
С	Adherence to Safety : Maximum 15 Marks		
1	100% Supply of PPE & Uniform as identified in contract for workers.	05	
2	Follow health and safety plan whatever layout by safety deptt. time to time	02	
3	Special care while working at heights. (Use of proper sized platform / safety belts, nets etc).	02	
4	Proper handling of material (while lifting heavy material at height). (Example: Use of cage / basket , checking of winch, crane, wire rope, etc).	02	
5	Periodic testing of lifting tools & tackles which are at the contractor's scope Inspection of Tools & Tackles before start of work and during the execution of contract whenever required.	02	
6	Participation in Safety Awareness of the workers and training given by DVC and safety related records.	01	
7	Promptness and responsiveness during emergencies	01	
8	Non-compliance of safety requirements (depends on Reports issued for violation of safety)	0 to (-) 4	



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **104** of **144** 

D	Responsiveness : Maximum 10 Marks		
1	Ability to respond positively for changes in scope, schedules, manpower, providing scope and space to other contractors.	02	
2	Availability of the contractor / site In-charge with adequate authorization and powers for execution of job. Site In charge response on Mobile/ Phone	02	
3	Attending Telephone Calls both Land line and mobile for 24 x7 Hrs	02	
4	Attending daily/ weekly/ monthly or other meetings	01	
5	Deployment of adequate and appropriate manpower from time to time	01	
6	Timely submission of Check lists etc.	01	

7	Timely submission of Bills, invoices and other required documents	01	
E	Statutory Compliances: 0 to (-) 30 Marks		
1	Complaints received from the contract workers regarding underpayment (less than statutory rates)/ Delayed Payment, No payment)	0 to (-)10	
2	No Record of release of PF to workers and / or complaints received regarding the payment of PF.	0 to (-)10	
3	Non Compliance of Statutory Compliances	0 to (-)5	
4	Not obtained timely insurance coverage, ESI	0 to (-)5	
5	Illegal disposal of waste oils, scrapes or any other hazardous material	0 to (-)2	
	Total (A to E)	100	
F	Bonus Points : 10 Marks		
1	Special initiative taken for the welfare of the contract workers	03	
2	Showing interest to come out with suggestive innovative ideas.	03	



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **105** of **144** 

3	To provide scope and space for the work of other agencies.	02	
4	Response to DVC Tender Enquiries	02	
5	Claims and dispute	0 to (-)3	
	TOTAL (A TO F)		
G	Total Marks obtained in the Month		
	Cumulative Marks up to Previous Month		
	Marks in this Month (Total A to F)		
	Cumulative Marks		
	Cumulative Marks obtained		
	Up to date Average Marks = No of		
	months		

NOTE: In case of Up to date Average marks obtained above is 70 or below, the Contractor shall not be Recommended for issue of tender enquiry for similar nature of work.

# Format for Contractor's Performance Evaluation(DVC)

(To be firmed up by Indenting deptt. at the time of Contract proposal put up for Tech & Adm. approval)

{Applicable for Overhauling, Housekeeping, Worker Intensive Maintenance Contracts}

Mon	thly Performance Evaluation	
1	Name of Work:	
2	Work Order/ LOA Ref:	
3	Name of Contractor:	
4	Month of Performance Rating	Fromto

SI. No	II JASCRINTIAN	Max Marks	Mark s Obtai ned
Α	Quality and Workmanship in Work: Maximum 45 Marks		



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **106** of **144** 

	Quality of manpower deployed (As per the terms & condition of contract, including literacy level etc if any).	
	a. Skilled category, (Either ITI holder and / or selected by the Engineer in Charge as per the experience and TEST conducted).	05
1	b. Unskilled category (Stress on literacy level, experience and safety consciousness).	05
	c. Trained/ qualified supervisor (Diploma holder and / or selected by Engineer in charge, knowledge/relevant experience).	05
	d. Deployment/ development of highly skilled specialist technicians for critical jobs.(as and when required)	05
2	Strictly following quality guidelines, quality plan and / or checklist for each job, given by the Engineer In charge.	10
	a. Repetition of job due to bad workmanship including defect liability (frequency of occurrence & compliance for rectification).	
3	b. Improper use of DVC facilities (Example: Leaving junction boxes open after the job is over etc.)	0 to (-) 15
	a. Maintaining cleanliness at workplace while working (use of working trays, container etc.)	
4	b. Proper handling of grease, oil etc. (proper container, no spillage & Contamination etc.)	06
4	c. Cleaning the workplace including removal of scrap after completion of the job, removal of debris etc.	00
5	Use of proper tools & tackles applicable for a particular job.	05
6	Training of contractor's manpower at DVC training centre for at least 02 hours per fortnight.	04
В	Adherence to Time Schedule: Maximum 30 Marks	
1	Availability of all tools & tackles (under the scope of contractor) without any time delay.	05
2	Mobilization of proper skilled & unskilled manpower without any time delay	05



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **107** of **144** 

3	<ul><li>a. Completion of job within the time frame specified in the contract (wherever available)</li><li>b. Advance Scheduling of Jobs along with Engineer In charge</li></ul>	10	
	before start of the job.	05	
4	Mobilization time taken to start the job at the beginning of the contract after getting intimation from the Engineer In charge. Promptness to call.	05	
С	Adherence to Safety : Maximum 15 Marks		
1	100% Supply of PPE & Uniform as identified in contract for workers.	05	
2	Follow health and safety plan whatever layout by safety deptt time to time	02	
3	Special care while working at heights. (Use of proper sized platform / safety belts etc).	02	
4	Proper handling of material (while lifting heavy material at height). (Example: Use of cage / basket etc).	02	
5	Periodic testing of lifting tools & tackles which are at the contractor's scope Inspection of Tools & Tackles before start of work and during the execution of contract whenever required.	02	
6	Participation in Safety Awareness of the workers and training given by DVC and safety related records.	01	
7	Promptness and responsiveness during emergencies	01	
8	Non-compliance of safety requirements (depends on Reports issued for violation of safety)	0 to (- )4	
D	Responsiveness : Maximum 10 Marks		
1	Ability to respond positively for changes in scope, schedules, manpower	02	
2	Availability of the contractor / site In-charge with adequate authorization and powers for execution of job. Site In charge response on Mobile/ Phone	02	
3	Attending Telephone Calls both Land line and mobile for 24 x7 Hrs	02	



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **108** of **144** 

Attending daily/ weekly/ monthly or other meetings	01
Deployment of adequate and appropriate manpower from time to time	01
Timely submission of Check lists etc.	01
Timely submission of Bills, invoices and other required documents	01
Statutory Compliances: 0 to (-) 30 Marks	
Complaints received from the contract workers regarding underpayment (less than statutory rates)/ Delayed Payment, No payment)	0 to (-)10
received regarding the payment of PF.	0 to (- )10
Non Compliance of Statutory Compliances	0 to(-)5
Not obtained timely insurance coverage, ESI	0 to(-)5
Illegal disposal of waste oils, scrapes or any other hazardous material	0 to(-)2
Total (A to E)	100
Bonus Points : 10 Marks	
Special initiative taken for the welfare of the contract workers	03
Showing interest to come out with suggestive innovative ideas	03
Participation in e-Tendering	02
Response to DVC Tender Enquiries	02
Claims and dispute	0 to (- )3
Total Marks obtained in the Month	110
Cumulative Marks up to Previous Month	
Marks in this Month (Total A to F)	
	Deployment of adequate and appropriate manpower from time to time  Timely submission of Check lists etc.  Timely submission of Bills, invoices and other required documents  Statutory Compliances: 0 to (-) 30 Marks  Complaints received from the contract workers regarding underpayment (less than statutory rates)/ Delayed Payment, No payment)  No Record of release of PF to workers and / or complaints received regarding the payment of PF.  Non Compliance of Statutory Compliances  Not obtained timely insurance coverage, ESI  Illegal disposal of waste oils, scrapes or any other hazardous material  Total (A to E)  Bonus Points: 10 Marks  Special initiative taken for the welfare of the contract workers  Showing interest to come out with suggestive innovative ideas  Participation in e-Tendering  Response to DVC Tender Enquiries  Claims and dispute  TOTAL (A TO F)  Total Marks obtained in the Month  Cumulative Marks up to Previous Month



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **109** of **144** 

Cumulative Marks	
Cumulative Marks obtained Up to date Average Marks = No of months	

NOTE: In case of Up to date Average marks obtained above is 70 or below, the Contractor shall not be Recommended for issue of tender enquiry for similar nature of work.

(Sign of Engineer-in-Charge) (Sign of Authorized Representative of Contractor)

Conti	Contractor's Performance Rating			
1	Name of Work:			
2	Work Order/ LOA Ref:			
3	Name of Contractor:			
4	Period of Performance Rating	Fromto		

SI. No.	Up to date Average Marks Obtained	Rating	Rating Obtained *
1	91 & above	Very Good	
2	81 – 90	Good	
3	70 – 80	Satisfactory	
4 * Wri	Below 70 te as applicable and put (X) which are not	Unsatisfactory applicable	

Recommendation Remark, (if any):

Engineer In charge:

Signature Name Designation

Head of Deptt:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **110** of **144** 

Signature
Name
Designation
NOTE:
1. In case Performance Rating obtained above is 'Unsatisfactory', in a single contract in two consecutive billing cycles, the Contractor shall not be recommended for issue of tender enquiry/ price bid opening/ placement of PO for a period as deemed fit not more than 2 years.
2. Enclose all the monthly filled up and Jointly Signed Performance Evaluation Form.
3. The Above Performance Rating shall, generally, be given at the completion of contract period including its extension if any. However, if required, in C&M, the same shall be given during the execution of work.
4. Notwithstanding anything stated above, the Employer will deduct 10 marks from 1st RA Bill, for non-execution of Contract Agreement (wherever applicable) within 21 days from the date of issuance of PO/LOA/Work Order/LOA-cum-Work Order due to the fault of the vendor/contractor/ Service Provider.

(Sign of Authorized Representative of Contractor)



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 111 of 144

## **VOLUME - I**

# SECTION - IV SPECIAL CONDITIONS OF CONTRACT (SCC)



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 112 of 144

### 1. Price Basis:

The Contract Price shall be FIRM & FIXED during the entire execution of the Contract and shall not be subject to any variation except on account of Statutory Variation on direct transaction between the Employer & the Consultant.

### 2. Taxes & Duties:

Manufacturers / Contractors shall quote GST as applicable on the date of bid opening and shall be shown separately in the offer. This shall be to the account of the Damodar Valley Corporation (DVC), unless otherwise mentioned in the Purchase Order/Work Order. Any upward/downward variation in GST after bid opening and up to the scheduled delivery period/work completion period shall be to the Damodar Valley Corporation account. Since such statutory taxes shall be on the account of DVC, benefits of any decrease in the same shall be retained by the DVC irrespective of decrease taking place during period of submission of bid and opening of bid. GST shall always be paid at actual. Any upward variation in GST beyond the contractual delivery period / work completion period will not be paid by DVC if the reasons of the delay are attributable to the vendor. Any new GST /any new taxes & duties imposed by statutory bodies after opening of the bid as applicable will be to the account of DVC at actual as per rate ruling within contractual delivery period/work completion period, if applicable. Any new GST /any new taxes & duties imposed by statutory bodies beyond the contractual delivery period / work completion period will not be paid by DVC if the reasons of the delay are attributable to the vendor.

Changes in the tax rate dependent on the volume of turn over shall not come under the purview of reimbursement.

As per the Building & Other Construction Worker's Welfare Cess Act 1996 and Building & Other Construction Worker's Welfare Cess Rule 1998, Cess amounting to one percent (1%) of the cost of construction shall be levied and collected by DVC from the bills paid for such works. The price shall be inclusive of all other taxes & duties except GST.

Note: As per section 2(119) of CGST Act, this contract will be treated as Works Contract and applicable rate of GST for Works Contract is required to be quoted in the Price Schedule accordingly.

### 3. Scope of Work:

As per "Scope of Work" of NIT.

## 4. Terms of Payment:

Payment shall be made after fulfilling all the following conditions by the Bidder:

- (i) Acceptance of Letter of Award (LOA)/Order & Signing of the Contract Agreement
- (ii) Submission of an unconditional Bank Guarantee towards Performance Security in respect of the Contract, as applicable.

## DVC will make payment to the Contractor as per the payment terms as indicated below:

90% of contract price for works/service contract against RA bills with GST at actual, subject to the limit as quoted for such item. This also includes initial advance, if any. Remaining 10% with GST at actual, subject to the limit as quoted for such item, after completion of the contract.

## 5. Work Completion Period/Time Schedule:

The time of completion shall be 60 days from the date of placement of Work Order/Order.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 113 of 144

- Contract Period: 60 days from the date of placement of Work Order/Order.
- 7. Risk Purchase Clause: As per ITB.
- 8. LD Clause: As per ITB.
- 9. VALIDITY: As per ITB.
- 10. SECURITY DEPOSIT CUM PERFORMANCE GUARANTEE: As per ITB.
- **11.** Offer/Bid Validity, Clarifications on Bid Document, Amendment of Bidding Documents, Price Bid Evaluation Procedure, Insurance shall be as per the NIT.

## 12. PAYING AUTHORITY:

Paying Authority: The Sr. Manager (Finance), Head Quarter, DVC, Kolkata-54

The Invoice/ Bill in triplicate, original duly pre-receipted with revenue stamp, is to be raised in the name of "Paying Authority" and submitted to the accounts office with copies of receipted challan, documents for Freight charges, inspection report, despatch clearance certificate, test certificates, guarantee certificate, bank guarantee(SDBG) acceptance letter etc. (if applicable) for initiating payment action. Break up of GST shall be indicated by the Seller while raising invoice / bill on GeM.

- **13. TERMINATION:** As per clause no. 24 of Optional Terms & Conditions of Contract of the GCC.
- 14. Consignee/ Reporting Officer: Sr. Manager(E), Estate, DVC, Kolkata.
- **15.** All Corresponding Regarding Technical Aspects: The Sr. Manager(E), Estate, DVC, DVC Towers, VIP Road, Kolkata-54.
- 16. Insurance coverage during transit/storage/erection etc. is to be provided by the contractors at their own cost during the tenure of the contract inclusive of extended/delayed period, irrespective of the reason for such delay. No premium charges to cover Insurance for original period or extended period will be paid / reimbursed by the Owner.
- 17. Loading & unloading of material at both locations shall be in the bidder's scope. Also, bidder shall be fully responsible for Transportation of materials from their works to delivery destination in good operating condition, for any road / Rails hurdles & clearance, DVC will not be responsible.
- **18.** Bidder has to quote considering packing & forwarding charges. DVC shall not pay packing & forwarding charges separately.
- **19.** <u>Bill Tracking System:</u> It has been advised that all the bill/invoice related to P.O./W.O. must be processed through DVC Portal with following link https://application.dvc.gov.in/Vendor/Detailed guidelines related to Vendor Registration & Processing of Bill for Vendor Bill Tracking are available in the DVC portal under PROCUREMENT.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 114 of 144

- 20. In the event of any contradiction between Clause No. 33 [SETTLEMENT OF DISPUTES & ARBITRATION of GCC] and Clause no. 20.2 [ARBITRATION under OTHER TERMS & CONDITIONS OF CONTRACT of GCC] relating to matter of appointment of Arbitrator, clause no. 20.2 will prevail.
- **21.** "New Aliproe Court" mentioned in Clause No. 33 [SETTLEMENT OF DISPUTES & ARBITRATION of GCC] shall be read as "Alipore Court".
- **22.** Joint Venture companies/ Associates/ Collaborator/ Consortium are not applicable for this tender.
- 23. The earthing job will be carried out on the exterior face of DVC Towers and will be taken up in the mode of exigency to complete the work within scheduled time in all respect complying to the terms & condition and specification laid down in the agreement and as per direction of Engineer-In-Charge.
- **24.** Entire work will be done under strict supervision of Engineer-In-charge. Advance intimation of day-to-day schedule must be given to Engineer-In-Charge for proper coordination & supervision.
- **25.** Inspection of every material will be done by DVC before use. Contractor shall intimate DVC immediately after delivery of material at site and submit the documents and request DVC for inspection.
- **26.** Proper fitness checkup of every worker involved in height work are mandatory.
- 27. Payments of wages, EPF, ESI etc must be ensured on time as per norms.
- **28.** Insurance of every worker may be ensure before execution of the job. The expenditure incurred towards insurance should be born by the agency/ contractor.
- **29.** Experienced and skilled worker with adequate numbers must be deployed at site for proper and smooth finishing of paint.
- **30.** Adequate safety precautions are to be maintained during the execution as per standard safety norms. Special safety measure must be ensured during height work.
- **31.** Daily working hours may be extended as per requirement to complete the work within scheduled time.
- **32.** Necessary scaffolding / hanging arrangement required for the job are in the scope of contractor.
- **33.** Day to day work of DVC tower should not be hampered. Care should be taken during movement of VIPs, employees, vehicles etc at the periphery of DVC tower.
- **34.** Proper care of door & window glass, AC machine, rainwater & sewerage pipeline, electrical & communication wiring & fittings, earth strip etc, fitted at outside of building, must be taken during execution. Contractor shall be responsible for any damage of above-mentioned materials during execution.
- **35.** Inspection of every material will be done by DVC before use. Contractor shall intimate DVC immediately after delivery of material at site and submit the documents and request DVC for inspection.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 115 of 144

## **VOLUME-I**

# SECTION – V BID FORMS AND PROCEDURES (BFP)



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 116 of 144

#### **TABLE OF**

### **BID FORMS AND PROCEDURES (BFP)**

- 1 Form of Letter of Bid
- 2 Bid Security Bank Guarantee form
- 3 Form of Contract Agreement
- 4 Security Deposit-Cum-Performance Bank Guarantee Form
- 5 Bank Guarantee Verification check List & Instruction for furnishing Bank Guarantee
- 6 Form of Extension of Bank Guarantee
- 7 Proforma for Affidavit to be submitted by the Bidder
- 8 Format for Contractor's Performance Evaluation
- 9 Proforma for Notarized Power of Attorney
- 10 Proforma for No Relation Certificate
- 11 Form for Acceptance of On Line Reverse e-Auction
- 12 Business Rules for On Line Reverse e-Auction
- 13 Deleted
- 14 Deleted
- 15 Deleted
- 16 Deleted
- 17 Deleted.
- Whether the Bidder is presently debarred / banned by any other procuring entity for violation of 'Public Procurement (Preference to Make In India).
- 19 Format for declaration for Make in India
- 20 Certificate to be submitted by the bidder w.r.t. Make in India Policies.
- 21 Deleted.
- 22 Proforma Of Certificate From The CEO/CFO of The Bidder/Consortium Partner.
- 23 Deleted.
- 24 Deleted.

Table of checklist of documents to be submitted by bidder.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 117 of 144

## FORM NO 1. LETTER OF BID

Bid Proposal No:	Date:
(Bidder may use his own no.)	
То	
The General Manager,	
C&M Department, 3 <sup>rd</sup> Floor,	
Damodar Valley Corporation,	
DVC Towers, VIP Road, Kolkata,	
West Bengal, Pin: 700054	
Sub: ' (name of the work)	,
Ref: 1. NIT No: '	,
2. Tender Id No: ''	

Dear Sirs,

I/We are a Micro/ Small Enterprise covered under the provision of Micro Small and Medium Enterprises Act' 2006 and registered with the authority of the State Government.

OR

I/We are not covered under the provision of Micro Small and Medium Enterprise Act, 2006.

This Bid and our written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any bid you receive.

We hereby confirm our acceptance of all the terms and conditions of the NIT document unconditionally.

Yours faithfully,

(Signature of Bidder OR Authorised person of bidder OR DSC Holder bidding online with authorisation from bidder)

- 1. Name of Authorised Signatory:
- 2. Type of Authorisation:
- 3. Name of the Bidder:
- 4. Address:
- 5. E-Mail Address:
- 6. Mobile Number:
- 7. FAX Number:
- 8. Telephone Number:
- 9. Place:
- 10. Date:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 118 of 144

### FORM NO. 2. BID SECURITY- BANK GUARANTEE FORM

(On non-judicial stamp paper of appropriate value to be purchased in the name of the Executing Bank)

## PROFORMA OF BANK GUARANTEE IN LIEU OF <u>EARNEST MONEY DEPOSIT</u> (<u>BID SECURITY</u>)

_			
To, *DAMODAR VALLEY CORPOR DVC TOWERS: VIP ROAD KOLKATA-54	RATION	BG No.: Date:	
Dear Sir.			
In accordance with your Notice Invitingdated	under your		ereby
Whereas to participate in the s			
"Supply/ Work)".		(Name	of
to Rsin respect to th to as "Corporation") by a Bank G irrevocable and operative till the	te tender, with Damodar buarantee from a National validity of the offer (i.e amount is likely to be fo	has to deposit Earnest Money amour Valley Corporation(*) (hereinafter refealised Bank/ Schedule Bank/Foreign Edays from the date of opening of continger	erred Bank ng of
		from deposit of Earnest Money and to the Corporation as Ear	
Companies (Acquisition and Trabranch Office at (Herein	ansfer of Undertaking) A nafter referred to as the G	ly corporate constituted under the Ban Act. 1969 (delete, if not applicable) Guarantor) do hereby undertake and a of the said guaranteed amount without	and gree
whether the tenderer has committed expenses caused to or suffered	ted any breach or breach by or that may be caus	tion shall be the sole judge of and a nes of any of the terms costs, charges sed to or suffered by the Corporation uired to be deposited by the Tender	and n on

respect of the said Tender Document and the decision of the Corporation that the Tender has committed such breach or breaches and as to the amount or amounts of loss, damage, costs, charges and expenses caused to or suffered by or that may be caused to or suffered by the

Corporation shall be final and binding on us.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page 119 of 144

We, the said Bank further agree that the Guarantee herein contained shall remain in full force and effect until it is released by the Corporation and it is further declared that it shall not be necessary for the Corporation to proceed against the Tenderer before proceeding against the Bank and the Guarantee herein contained shall be invoked against the Bank, notwithstanding any security which the Corporation may have obtained or shall be obtained from the Tenderer at any time when proceedings are taken against the Bank for whatever amount that may be outstanding or unrealized under the Guarantee.

The right of the Corporation to recover the (Rupees) from us in manner aforesaid disputes have been raised by the said M/Spending before any authority, officer, tribunal, arbitrator(s)	will not be precluded/affected, even if, (Tenderer) and/or dispute or disputes are
Notwithstanding anything stated above, our liability unde	) only and our guarantee shall remain in d or claim under the guarantee is made on e i.e. on or before the
Date	(Signature)
Place	(Printed Name)
	(Designation)
	(Bank's common seal)
In presence of:	
WTTNESS (with full name, designation, address & offic	ial seal, if any)
(1)	

\* Please indicate the name and address of the projects / stations / offices where the B.G. is to be executed.

The bid security is normally to remain valid for a period of 45(forty-five) days beyond the final bid validity period.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **120** of **144** 

### FORM NO. 3: FORM OF CONTRACT AGREEMENT

This CONTRACT A	GREEMENT is	made on the	 day of	 20
BETWEEN				

(1) DAMODAR VALLEY CORPORATION (Established by the ACT XIV of 1948) a corporation incorporated under the laws of INDIA and having its head office at DVC TOWERS, VIP ROAD, KOLKATA- 700054, INDIA (hereinafter called "the Employer" or "DVC" which expressions shall unless repugnant to the context or meaning thereof, includes its administrators, successors, executors and assigns) of the one part,

and

(2) [[name of Contractor], a company/corporation incorporated under the laws of [country of Contractor] and having its principal place of business at [address of Contractor] (hereinafter called "the Contractor" which expressions shall unless repugnant to the context or meaning thereof, includes its administrators, successors, executors and assigns) of the other part..

WHEREAS the Employer desires to engage the Contractor for the Supply of Services under the above-named Contract and the Contractor have agreed to such engagement upon and subject to the terms and conditions hereinafter appearing.

NOW IT IS HEREBY AGREED as follows:

#### **Article 1:- Contract Documents:**

- **1.1 Contract Documents**: The following documents shall constitute the Contract between the Employer and the Contractor, and each shall be read and construed as an integral part of the Contract:
- (a) This Contract Agreement and the Appendices hereto
- (b) All correspondence between the Employer & the Contractor in between issuance of Letter of Award & Signing of Contract Agreement
- (c) Letter of Award
- (d) Pre-bid replies & Amendment/Corrigendum/etc of NIT.
- (e) NIT including Tender documents
- (f) The Bid and Price Schedules submitted by the Contractor
- 1.2 Order of Precedence: In the event of any ambiguity or conflict between the Contract Documents listed above, the order of precedence shall be the order in which the Contract Documents are listed in Article 1.1 (Contract Documents) above.
- 1.3 Definitions: Capitalized words and phrases used herein shall have the same meanings as are ascribed to them in the General Conditions of Contract /Instruction To Bidders/Special Conditions of Contract.

#### **Article 2:- Contract Price and Terms of Payment:**

2.1 Contract Price: The Employer hereby agrees to pay to the Contractor the Contract Price in consideration of the performance by the Contractor of its obligations hereunder. The Contract Price shall be [amount in in words and figures], or such other sums as may be determined in accordance with the terms and conditions of the Contract.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **121** of **144** 

**2.2 Terms of Payment**: The terms and procedures of payment according to which the Employer will pay/reimburse the Contractor are given in Appendix 1 (Terms and Procedures of Payment) hereto.

### **Article 3:- Effective Date for determining the time Period of the Contract:**

- **3.1 Effective Date:** The Effective Date for determining the time Period of the Contract shall be determined from the date of Letter of Award i.e LOA date (Zero date).
- Article 4:- It is expressly understood and agreed by and between the Contractor and the Employer that the Employer is entering into this Agreement solely on its own behalf and not on behalf of any other person or entity. In particular it is expressly understood and agreed that the Government of India is not a party to this Agreement and has no liabilities, obligations or rights hereunder. It is expressly understood and agreed that the Employer is an Independent legal entity with power and authority to enter into contracts solely on its own behalf under the applicable laws of India and the general principles of Contract Law. The Contractor expressly agrees, acknowledges and understands that the Employer is not an Agent, Representative or Delegate of the Govt. of India. It is further understood and agreed that the Government of India is not and shall not be liable for any acts, omissions, commissions, breaches or other wrongs arising out of the Contract. Accordingly, the Contractor expressly waives, releases and foregoes any and all actions or claims, including cross claims, impleader claims or counter claims against the Government of India arising out of this Contract and covenants not to sue the Government of India as to any manner, claim, cause of action or thing whatsoever arising of or under this Agreement.
- **Article 5:- Appendices:** The Appendices listed in the attached list of Appendices shall be deemed to form an integral part of this Contract Agreement. Reference in the Contract to any Appendix shall mean the Appendices attached hereto, and the Contract shall be read and construed accordingly.

IN WITNESS WHEREOF the Employer and the Contractor have caused this Agreement to be duly executed by their duly authorized representatives the day and year first above written.

Signed by for and on behalf of the Employer

[Signature]

[Title]

in the presence of

Signed by for and on behalf of the Contractor

[Signature]

[Title]

in the presence of



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **122** of **144** 

CONTRACT AGREEMENT
dated theday of, 20
BETWEEN
["the Employer"]
and
["the Contractor"]

## **APPENDICES**

Appendix 1 Term and Procedures of Payment



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **123** of **144** 

#### FORM NO. 4: SECURITY DEPOSIT-CUM- PERFORMANCE BANK GUARANTEE FORM

(on non-judicial stamp paper of appropriate value to be purchased in the name of executing Bank)

(To be stamped in accordance with Stamp Act, if any	v, of the country of Issuing Bank)
Ref	Bank Guarantee No
Date	
To Damodar valley Corporation (Address of the Plant / Establishment / Department)	
Dear Sir,	
In consideration of the Damodar Valley Corporation, a corporation Damodar Valley Corporation Act being Act No. XIV of 1947 Towers, VIP Road, Kolktata-700054, (hereinafter referred to as unless repugnant to the context or meaning thereof include it having awarded to M/s	48 and having its Headquarters at DVC is the 'Corporation' which expression shall its successors, administrators and assigns) area. With its Registered/Head Office at shall unless repugnant to the context or cutors & assigns), a Contract by issue of Acceptance/Work Order No
We,(Name & Address of Bank)	nless repugnant to the context or meaning signs), do hereby guarantee and undertake ayable by the Contractor to the extent of @days/months/years)unconditionally, brotest and without any reference to the the Bank shall be conclusive and binding ontractor or any dispute pending before any ertakes not to revoke this guarantee during further agrees that the guarantees herein
The Corporation shall have the fullest liberty without affecting in	any way the liability of the Bank under this

The Bank also agrees that the Corporation at its option shall be entitled to enforce this guarantee against the bank as a principal debtor, in the first instance without proceeding against the Contractor and

whatsoever which under law would, but for this provision have the effect of relieving the Bank.

guarantee, from time to time to extend the time for performance of the Contract by the Contractor. The Corporation shall have the fullest liberty, without affecting this guarantee to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Contractor, and to exercise the same at any time in any manner, and either to enforce or forbear to enforce any covenants, contained or implied in the contract between the Corporation and the Contractor or any other course of remedy or security available to the Corporation. The Bank shall not be released of its obligations under these presents by any exercise by the Corporation of its liberty with reference to the matters aforesaid or any of them or by reason of any other act or forbearance or other acts of commission or omission on the part of the Corporation or any other indulgence shown by the Corporation or by any other matter or thing



Contract.

## **DAMODAR VALLEY CORPORATION**

Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

notwithstanding any security or other guarantee that the Corporation may have in relation to the

Page **124** of **144** 

Contractor's liabilities.	
Notwithstanding anything contained hereinabove our liability under this guarantee is restrict (BG Value)and it shall remain in force up to and including (@ days/ months shall be extended from time to time for such period as may be desired by (Contract whose behalf this guarantee has been given.	/years) and
Dated thisday of (YYYY) at(Place)	
(SIGNATURE) (NAME)	
(DESIGNATION WITH	
Attorney as per Power of Attorney DATED	
In presence of WITNESS (with full name, designation, address and official seal, if any)  1)	
2)	
*Mention the relevant along with reference number.	

Each page of the B.G. to be signed by the executants with common Bank stamp and date.

@This date shall be up to the end of the Defects Liability /Warranty Period as specified in the



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **125** of **144** 

## FORM NO. 5: BANK GUARANTEE VERIFICATION CHECKLIST & INSTRUCTION FOR FURNISHING BANK GUARANTEE:-

### (A) BANK GUARANTEE VERIFICATION CHECKLIST:

SL. NO.	CHECKLIST	YES	NO
1.	Does the bank guarantee compare verbatim with standard DVC Proforma for BG?		
2.(a)	Has the executing Officer of BG indicated his name designation & power of Attorney No./signing power number etc. on BG?		
2.(b)	Is each page of BG duly signed/initialed by the executant, and last page is signed will full particulars as required in the DVC 's standard proforma of BG and under the seal of the Bank?		
2.(c)	Is BG no. and date mentioned on all pages of the BG?		
2.(d)	Does the last page of the BG carry the signatures of two witnesses alongside the signature of the executing Bank Manager?		
3.(a)	Is the BG on non-judicial stamp paper of appropriate value?		
3.(b)	Is the date of sale of non-judicial stamp paper is issued not more than six months prior to the date of execution of BG?		
4.(a)	Are the factual details such has Bid Specification No./NIT No./ LOA No., contract price, etc. correct.?		
4.(b)	Whether overwriting/cutting if any on the BG authenticated under signature & seal of executants?		
5.	Is the amount and validity of BG in line with contract provisions?		
6.	Is the foreign bank guarantee, confirmed by a Nationalized/ Scheduled bank in India (as applicable)?		
7.	Whether the BG has been issued by a Nationalized Bank/Non-Nationalized Bank acceptable to DVC/Scheduled Bank in India (the applicability of the bank should be in line with the provisions of bidding documents? (On non-judicial stamp paper of appropriate value to be purchased in the name of the Executing Bank).		
8.	Whether the BG is issued on the SFMS (Structured Financial Messaging System) mode by Issuing Bank (as per details furnished in the NIT)?		

## (B) INSTRUCTION FOR FURNISHING BANK GUARANTEE:

- 1. Bank Guarantee (B.G.) for Advance Payment, B.G. for Security Deposit-cum-Performance Guarantee, Earnest Money should be executed on the Non-Judicial Stamp Paper of the applicable value and to be purchased in the name of the Issuing Bank.
- 2. The Executor (Bank authorities) may mention the Power of Attorney No. and date of execution in his/her favour with authorization to sign the documents.

The Power of Attorney is to be witnessed by two persons mentioning their full name and address.

- 3. The B.G. should be executed by a Nationalized Bank/Scheduled Commercial Bank. B.G. from Co-operative Bank/Rural Banks are not acceptable.
- 4. A Confirmation Letter of the concerned Bank must be furnished as a proof of genuineness of the Guarantee issued by them.
- 5. Any B.G. if executed on Non-Judicial Stamp paper after 6(six) months of the purchase of such stamp paper shall be treated as Non-valid.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **126** of **144** 

- 6. Each page of the B.G. must bear signature and seal of the Bank and B.G. Number.
- 7. The contents of the B.G. shall be strictly as Proforma prescribed by D.V.C. in line with NIT/LOA etc. and must contain all factual details.
- 8. Any correction, deletion etc. in the B.G. should be authenticated by the Bank Officials signing the B.G.
- 9. In case of extension of a Contract/Bid validity period, the validity of the B.G. must be extended accordingly.
- 10. B.G. must be furnished within the stipulated period as mentioned in NIT/LOA etc.
- 11. Issuing Bank/The Contractor are requested to mention the NIT/LOA etc. reference along with the B.G. No. for making any future queries to D.V.C.
- 12. Signing by witnesses in the Bank Guarantee/Performance Guarantee/Security is not mandatory.
- 13. The Bank Guarantee/ BG Extension shall be issued on the SFMS (Structured Financial Messaging System) mode by Issuing Bank and a copy of the SWIFT / SFMS document is to be attached with the Original Bank Guarantee.
- 14. Under SFMS System, a separate advice of the Bank Guarantee (via SFMS IFN 760COV) to be sent to the Advising bank (Beneficiary's Bank) through SFMS by the Issuing Bank (Applicant's Bank), after which the paper Bank Guarantee would become operative. Similar process to be followed for bank guarantee amendment also and separate advice (via SFMS IFN 767COV) is sent to the Advising Bank. It must be ensured that the Issuing and Advising Bank must be SFMS enabled.

The Bank Guarantee/ BG Extension shall be issued on the **SFMS (Structured Financial Messaging System)** mode by Issuing Bank to the advising banks (Details of advising banks including IFSC Code is given below):

BANKER DETAILS of DAMODAR VALLEY CORPORATION			
1	NAME OF THE BANK	Punjab National Bank	
2	Name of the Branch	Manicktala Branch, VIP Road,	
		Kolkata-7000054, ph-033-2325-2009	
3	RTGS (IFSC) Code of Branch	PUNB0008220	'0' Stands for zero
4	DVC's Account Title	DAMODAR VALLEY CORPORATION	
5	DVC'S Account No.	0082250010682	
6	MICR no.	700027099	



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **127** of **144** 

## FORM NO. 6: FORM OF EXTENSION OF BANK GUARANTEE

Note: \* Please mention the full address of project/office where the Bank Guarantee is to be submitted.



Dated:

Signature and Seal of Notary

## **DAMODAR VALLEY CORPORATION**

Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **128** of **144** 

## Form No 7: PROFORMA FOR AFFIDAVIT TO BE SUBMITTED

(For genuineness of the information furnished and authenticity of the documents produced for verification in support of his eligibility)

Non Judicial Stamp Paper (minimum value of Rs.10).

	AFFIDAVIT
	e,, authorized representative of M/s.
	emnly declare that :
1.	I/We am/are submitting tender for supply/works/services of
	against NIT No, vide Bid ID
2.	All information furnished by me/us on-line in respect of fulfillment of eligibility criteria and qualification information of this Tender is complete, correct and true.
3.	I/We and or Our affiliates is / are not banned/suspended by 'Any establishment of DVC' / 'Ministry of Power- Govt. of India' / 'Department of Expenditure (DoE), Ministry of Finance (MoF) – as displayed on Central Public Procurement Portal (CPPP)'
	OR
	I/We and or Our affiliates have been banned / suspended by Any establishment of DVC' / 'Ministry of Power- Govt. of India' / 'Department of Expenditure (DoE), Ministry of Finance (MoF) – as displayed on Central Public Procurement Portal (CPPP)' for a period ofyear/s, effective from to
4.	All scanned copy of documents, wherever applicable, uploaded by me / us in support of the information furnished online by me / us towards eligibility are valid and authentic.
5.	I/We are a Micro/ Small Enterprise covered under the provision of Micro Small and Medium Enterprises Act'2006 and registered with the authority of the State Government.
	OR
	I/We are not covered under the provision of Micro Small and Medium Enterprise Act, 2006.
6.	If any information furnished by me / us online and scanned copy of documents uploaded in support of the information by me / us towards eligibility is found to be false / incorrect at any time, DVC may cancel my Tender and penal action as deemed fit may be taken against me / us, including termination of the contract, forfeiture of Earnest Money and banning / delisting of our firm and all partners of the firm for a minimum period of 01 (one) year.
Sig	nature of the Tenderer



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **129** of **144** 

	lightning protection	of <b>144</b>
	<u>1</u>	
FORM NO.	8: Format for Contractor's Performance Evaluation - As given in Annexure-II	in GCC



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **130** of **144** 

## **FORM NO. 9: POWER OF ATTORNEY**

(To be uploaded by the Digital Signature Certificate Holder)

## **ON NON JUDICIAL STAMP PAPER**

TO WHOM IT MAY CONCERN

TO WHOM IT MAY CONCERN
This is to certify that <name dsc="" holder="" of="">of M/s <name company="" firm="" of="" participating=""> has the authority to sign the bids using his digital signature and any document (s) in hardcopy pertaining to DVC Tender No</name></name>
Signature of <name dsc="" holder="" of=""> is duly attested hereunder.</name>
Thanking you
Yours faithfully
<signature attesting="" authority="" company="" of="" the=""></signature>
Signature of <name dsc="" holder="" of=""> of M/s <name company="" firm="" of="" participating=""> Attested by <name attesting="" authority="" of=""></name></name></name>
Stamp
Notarized by
Stamp



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **131** of **144** 

## FORM NO. 10: NO RELATION CERTIFICATE (To be submitted on Bidder's Letter Head)

Certified that I/ We have no relative posted in Accounts/ Finance Department in any capacity between grades of Divisional Accountant and Manager (Finance) (both inclusive) or as an Engineer in the capacity between the grades of Dy. General Manager and Junior Engineer (both inclusive) in DVC under whose audit/ technical control the work will be executed. I/ We shall also intimate the name of persons who subsequently employed by me/ us who are nearly relatives to any Engineer/ Divisional Accountant/Accounts/Finance Officials in DVC.

By the terms near relative is meant wife, husband, parents and grandparents, children and grand children, brother and sisters, uncles, aunts and cousins and their in-laws.

Signature of the Contractor



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **132** of **144** 

## FORM NO. 11: Form for Acceptance of On Line Reverse e-Auction

## (To be submitted on Bidder's Letter Head)

1.0.00
We,
(Supplier Name) having registered office at,
(address) agree to have understood the On Line Reverse e-Auction Process and the Business Rules an instructions for Reverse e-Auction given in the NIT documents. We agree to participate in the On Line Reverse e-Auction and abide by the rules.
Name & Designation:
e-mail ID :
Contact Phone Nos:
Address:
(Signature & Seal)
Place:
Date:



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **133** of **144** 

### 12: BUSINESS RULES FOR ON LINE REVERSE e-AUCTION

### Appendix - I

## 1. Definition of Key Terms - Reverse e-Auction:

**Reverse e-Auction:** Reverse e-Auction is used to procure items/services/works, where the requirement for one/more Markets of an item is stated and the participants are required to Bid down the price to be selected to supply as per the NIT requirement.

**On-line Reverse e-Auctions:** On-line Reverse e-Auction refer to those Reverse e-Auctions conducted through the Internet with simultaneous Bidding by the Bidders (from one or more locations). In other words, the venue for the Auction/Bidding is on an Internet website/ platform [https://etenders.gov.in/eprocure/app].

**Award at the Reverse e-Auction:** The bidder quoting the lowest price is normally allotted the item unless otherwise specified by the Client. Price obtained at any stage in the event is valid and legally binding on the bidder.

**Client:** Client is DVC who has contracted such Reverse e-Auction. In case of Reverse e-Auction, the purpose would be to meet their requirement for item/s from among the sellers/contractors/service providers desiring to sell the items/ do the job to the Client.

**Bidder / Tenderer:** Bidder is the individual/business entity participating in the Reverse e-Auction, intending to supply the items/ do the job to the Client. To be become a Bidder in the auction, a business entity has to secure client approval for participation and also provide written assent to the General Rules and Regulations.

**Auction Engine:** Auction Engine refers to the software that encapsulates the entire auction process, processing logic and information flows.

**Preview Time:** Preview Time refers to the period of time that is provided prior to the commencement of Bidding. This is to facilitate approved participants to view the Reverse Auction/Bidding details such as item specifications, Bidding details and bidding rules. The purpose is also to familiarize participants with the functionalities and screens of the Auction/Bidding mechanism.

**Start Time:** Start time refers to the time of commencement of the conduct of the On-line auction. It signals the commencement of the Price Discovery process through competitive bidding.

**Duration of the Reverse e-Auction:** It refers to the length of time the price discovery process is allowed to continue by accepting Bids from competing Bidders. The duration of the Reverse Auction/Bidding would normally be for a pre-specified period of time. However, the Bidding rules may state the conditions when the pre-specified duration may be extended/ curtailed. The conditions include:

\* Automatic extension in the event of bids being entered towards the end of the scheduled duration to facilitate the other bidders to view and react to the bid.

**End of the Reverse e-Auction:** End of the Auction refers to the termination of the Bidding event signalling an end to the price discovery process.

**Auto Extension of the Auction Timings:** In the event of bids in the last few minutes of the scheduled bid time, the Bid Timings are automatically extended for a specified period from each such bid. Such Auto Extension shall continue until no bids are placed for the specified period (Engine remains inactive for the specified period). The Inactivity Time for Auto Extension purpose is normally 5 minutes. DVC however retain the right to change the same. The Inactivity Time applicable for the particular On-line Bid shall be communicated to the bidder if it will be set to a value less than 5 minutes.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **134** of **144** 

**Auction Report:** System would provide an Auction Report to the Client containing a summary of the auction proceedings (to replace by bidding event) and outcome. The Auction Report would constitute the official communication from system to the client about the outcome of the Reverse e-Auction.

**Start -Bid Price:** After publishing the Reverse e-Auction by the Client in the e-tender portal the "Opening Price" i.e. the base price/ start price for On Line Reverse e-Auction can be viewed by only the Qualified Bidders who are found eligible for participating in the Reverse e-Auction by the Client, following the procedure as mentioned in this NIT. However, Qualified Bidders are permitted to place their Bid Price, during the online Reverse e-Auction provided that the Bid Decrement value shall be at least the minimum Bid decrement amount as provided by the Client.

**Minimum Decrement:** Minimum decrement is the minimum amount a supplier has to reduce in order to beat a higher bid. For example, if a bidder bids Rs. 10,00,000/ - for a Market, others, in order to beat this bid, have to quote a lower price with a minimum decrement say of Rs. 20,000/- i.e. in order to be eligible they have to quote Rs. 9,80,000/- (or lower) for the same Market. This minimum decrement shall be pre-decided by DVC and will be in-built in the auction engine - to be decided by TC.

**Max Seal Percentage:** It defines maximum value a bidder can quote in multiples of incremental / decremental value for his next bidding during e-Reverse Auction

## 2. Reverse e-Auction Extension Time:

The process of online Reverse Auction/Bidding shall initially be held for a period of 1 hrs. In the event of a Bid received in the last 05 minutes, if the resulting in a change of prevailing L1 price, the period of the auction shall get extended automatically by 05 minutes from the time of submission of such Bid. This process will continue till no change in L1 price takes place in the last 05 minutes.

It may be noted that the auto-extension will take place only if a valid Bid comes in those last 05 minutes

If a Bid does not get accepted as the lowest Bid, the auto-extension will not take place even if that Bid might have come in the last 05 minutes.

However, Bidders is advised not to wait till the last moment to enter their Bid to avoid complications related to internet connectivity, their network problems, system crash down, power failure etc.

During the Reverse e-Auction period, if no Bid is received at DVC's end, Reverse e-Auction shall be reconducted by DVC on the same day, or some other day by DVC at its sole discretion.

In case, the online Reverse e-Auction is inconclusive on account of system malfunctioning or break in internet connectivity at DVC's end, Reverse Auction / Bidding shall be reconducted by DVC on the same day, or some other day.

If the Bidder makes any mistake in submission in Reverse e-Auction, DVC shall not be responsible for the same and no request shall be entertained for the mistake committed by the Bidder. DVC shall not have any liability to Bidders for any interruption or delay in access to the site irrespective of the cause.

To ward-off contingent situation, Bidders are requested to make all the necessary arrangements/ alternatives whatever required so that they are able to participate in the Reverse e-Auction successfully. Failure of power or loss of connectivity at the premises of Bidders during the Reverse e-Auction cannot be the cause for not participating in the Reverse e-Auctiong. DVC shall not be responsible for such eventualities.

### 3. Post Reverse Auction/Bidding Procedure::

L1 will be determined on "Least cost to DVC" basis and in this regard DVC's decision shall be final and binding on the Bidders. DVC will proceed with the Closing Price received in the On Line Reverse Auction / Bidding for further processing.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **135** of **144** 

### 4. Threshold value

A procuring entity may choose to procure a subject matter of procurement by the electronic reverse auction method having Estimated amount more than 5 lac. Further, tenders through QCBS mode and tenders related to Canteen, healthcare, Safety and Security services may be processed without following e-RA methodology.

In case of tenders above Rs. 5 lakh, Reverse e-Auction is found to be not suitable, approval of TAA is required for exemption from Reverse e-Auction. If, TAA is Board/Chairman, approval of concerned member followed by concurrence of Member Finance shall be obtained However, tender will be accepted by Chairman/Board as per stipulation of DFP in this case.

## 5. Applicability of Reverse e-Auction for multiple items

In case of multiple items through a single NIT and to be evaluated for L1 bidder item- wise, there is no problem in the existing reverse e-auction platform of DVC. The base price of each item to be decided in this case. However, maximum time gap between two consecutive bids in the reverse bidding shall be enhanced to 15 minutes or as decided by DVC.

## 6. DVC / GePNIC Officials retains the right to reschedule the reverse auction on any of the following reasons:

In case of problem in the server/systemic error/fault in conduction of reverse auction from DVC/CPPP end, the reverse auction process shall be rescheduled on a later date to be decided by DVC. In case of reschedule of Reverse Auction, the reverse auction shall resume from the point when the systemic error/fault occurred and not from the start of the reverse auction.

For more details related to system malfunction procedure, following link may be referred.

https://etenders.gov.in/eprocure/app?page=StandardBiddingDocuments&service=page

## Appendix – II

General Rules and Regulations governing conduct of On-line Reverse e-Auctions on the GePNIC platform and Terms and Conditions of the Buyer (DVC)

### INTRODUCTION

The General Rules and Regulations provided herein govern the conduct of On-line Reverse-e- Auctions operated by NIC. These rules cover the roles and responsibilities of the parties in the On-line Reverse e-Auctions on the GePNIC platform. Acceptance in-toto of these General Rules and Regulations is a prerequisite for securing participation in the On-line Reverse e-Auctions on the Service Provider platform.

### Role of Agency:

Agency (operator) primarily providing the forum and platform for conducting the reverse e-auction. As the agency is providing the auction engine, the role of Agency would include:

Providing the Input of the details of the auction items as desired by the client.

Providing access to the approved bidders to participate in the auction

Enhancing bidder awareness and comfort with the auction mechanism and bidding rules.

Summarizing of the auction proceedings and communication of the outcome to the client.

The responsibility for fulfillment of the contract rests between the bidders and the client and Agency shall have no liability on this account.



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **136** of **144** 

#### Role of the Bidder:

The role of the bidder is outlined below:

The bidder would participate in the Reverse Auction with the aim of bidding to secure the auctioned item in the auction (being selected for supplying the client's requirement in a Reverse e-Auction).

The bidder shall have access to the Auction once the reverse auction is published.

Access to the auction mechanism shall be provided to the entire approved bidder and written consent to abide by the General Rules & Regulations must be obtained from Bidder in their submitted bid.

In the event of winning an allotment in the auction mechanism, the bidder shall commit to fulfil outlined obligations under the contract

### **Bidding Rules:**

The Bidding Rules refer to the information and terms defined specifically for a particular Reverse e-Auction. The purpose of the Bidding rules is to provide approved bidder with the information and terms specific to the auction in which they are bidding. This would include:

Start Time and duration of the Reverse e-Auction.

Any extension of the duration of the auction in the event of bids being received towards the end of the prespecified duration.

Reserve Price (if any specified)

Minimum & Maximum Bidding Quantity (if any specified)

Price Decrements and any reduction in the price decrements in the auction.

Participation in the auction process presumes complete awareness and understanding of the bidding rules.

### **Conduct of the Reverse e-Auction:**

The Reverse e-Auction shall be conducted on pre-specified date.

### Problems during the conduct of the Reverse e-Auction

In the event of any problems being faced in the smooth conduct of the auction, Agency (NIC) shall have the right to undertake one or more of the following steps:

In case of problem in the server/systemic error/fault in conduction of reverse auction from NICSI end, the reverse auction process shall be rescheduled on a later date to be decided by DVC and notified to the NICSI. In case of reschedule of Reverse Auction, the reverse auction shall resume from the point when the systemic error/fault occurred and not from the start of the reverse auction.

## Liability of Agency (NIC):

Agency (NIC) shall not be liable to the client/bidders in the auction or any other person(s) for:

- any breach of contract by the party in the fulfilment of the underlying contract.
- Any delays in initiating the online auction or postponement / cancellation of the online auction proceedings due to any problem with the hardware / software / infra structural facilities or any other short comings.

### **Confidentiality Clause:**



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **137** of **144** 

Agency (NIC) undertakes to handle any sensitive information provided by the client or confirmed bidders for the reverse auctions conducted on the Service Provider platform with utmost trust and confidentiality.

#### Jurisdiction:

Any disputes relating to the online reverse e-auction module shall be subject to the sole jurisdiction of Kolkata Courts only to the exclusion of any other court.

### Right of the client

DVC reserves the right to fully / partly accept the bids or completely reject the same.

### Appendix - III: Reverse e-Auction System and Processes of Agency (NIC)

## 1.0 Participation in On-line Reverse e-Auction for price bidding:

1.1 All the techno-commercially accepted tenderers after eliminating the H-1 tenderer will be allowed to participate in on-line Reverse-Auction over internet for bidding. However, if the techno-commercially complied bidders are less than five then all the tenderers will be allowed to participate in on-line Reverse-auction over internet for bidding. Henceforth, in case of more than one H1 bidders emerging during Initial Price Bid evaluation, the H1 bidder with later Bid submitted date and time as per CPPP will get eliminated only.

However, after evaluation of Techno- Commercial Bids, the techno-commercially suitable and acceptable Tenderers will be informed for submitting the Price Bids through On-line Reverse e-Auction or through Sealed Envelope. The mode of Price bidding will be decided by Buyer.

- 1.2 Definition of Key Terms of Reverse e-Auctions is given in Appendix-I and General Terms and Conditions are given previous pages.
- 1.3 The key features for participation in a Reverse e-Auction are given below:
- 1.3.1 The Reverse e-Auction will be conducted on GePNIC platform. The Agency shall intimate schedule of the Reverse e-Auction to all the techno- commercially suitable & acceptable tenderers.
- 1.3.2 There would be an auto extension of bid time in case bids are placed. Auto extension of bid time may vary from 5- 15 minutes which will be intimated in the auction notice to be sent to technocommercial eligible parties for participation in RA. All bidders should nominate a person who would be the authorized `BIDDER' (i.e., the person who is authorized to bid in Reverse e-Auction on the firm's behalf).
- 1.3.3 The Start Bid Price : The price at which the Reverse auction starts
- 1.3.4 The bidding will take place in Indian Rupees.
- 1.3.5 During the Reverse e-Auction, bidders have to quote for all items and for the entire quantity of all the item (/s) in a Lot; else their bid will not be accepted for that Lot. Bidders shall not be allowed to quote for part quantity of a lot. However, DVC reserves the right to distribute the quantity of a lot among multiple suppliers (if order splitting applicable).
- 1.3.6 During the Reverse e-Auction, suppliers shall be allowed to revise their price and bring it downward only. Bidders are not allowed to quote above the Start Bid Price under any circumstances.
- 1.4 All Bidders need to mention in the same letter, if they have matched L1 prices On-line for any of the Lots, if offered to match.
- 1.5 All Bidders are advised to participate in the RA from their own office / own arrangement. In such an event the bidder has to make arrangement for ensuring connectivity throughout RA. For this option



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **138** of **144** 

bidder shall be solely and exclusively responsible for ensuring continuance of connectivity. DVC shall, in no way, be responsible for the consequences arising out of disruption of connectivity. In case the bidder desires, efforts will be made to provide assistance during the reverse e-auction phase by deploying skilled persons from Agency (NIC) /authorized representative at the participating vendor locations. However, Agency (NIC) shall in no way be responsible ensuring connectivity.

- 1.6 It is categorically stated on behalf of DVC and Agency (NIC) that the Bidders need not pay any fee towards training for actual bidding etc., in the Reverse e-Auction and the Bidders need not subscribe to any of the services in lieu of participation in the Reverse e-Auction.
- 1.7 Written Acceptance in-toto to all the Terms & Conditions mentioned in this document is a pre requisite for securing participation in the On-line Reverse e-Auction conducted by Agency (NIC) on behalf of Damodar Valley Corporation for the products required as per this RFQ. Hence, the bidder is requested to sign on all pages of this RFQ and submit along with the Techno-Commercial bid.

## 2.0 Price evaluation and the emergence of L1 vendors in the Reverse e-Auction:

2.1 Price evaluation shall be done on Landed cost considering site price basis. The evaluation of L1 shall be for complete lot on Landed Cost basis for delivery at consignees end, including supply, installation, testing, commissioning and completion total job.

### 2.2 L1 will be computed as follows:

Landed cost shall be arrived at by considering the Basic Price, Packing & Forwarding charges, Transportation charges, Insurance (except for the cases where Transit Insurance are covered under DVC's Mega Risk Insurance Policy), Installation & commissioning charges and any other charges and GST and other taxes & duties (as applicable) etc. i.e. FOR Site (Consignee) price basis.

The lowest total price offered for the complete Lot (Package I) would become the L1 tenderer. The rank of other tenderers i.e. L2, L3, L4 etc. will be decided based on prices quoted by the tenderers during Reverse e-Auction.

- 2.3 Final rate of individual items of the L1 Bidder shall be calculated on the basis of final percentage (%) of reduction in total prices during e-Reverse Auction from the initial total prices as received from that L1 Bidder. i.e. Final rate of individual item of the L1 Bidder = Rate of Individual item as per the initial price offer of the L1 Bidder X (1- Percentage of reduction in total prices of the L1 Bidder through e-Reverse Auction from the initial total Prices of L1 Bidder).
- 2.4 Bidder (s) who have logged in during e-Reverse Auction shall be treated as participant (s) in the bidding event.
- **3.0 Backing out of L-1 Bidder:** In the event of a L-1 bidder backing out prior to placement of order, the bidder shall be suspended for a period maximum up to one year as decided by DVC from the date of issue of suspension order and re-tender shall be done. In this re- tender such defaulting Bidder will not be allowed to participate. EMD (wherever applicable) will be forfeited.
- **4.0 Refusal of L-1 Bidder to give break-up of price:** In the event of a L-1 bidder refusing to give breakup of price and in case order cannot be placed without price breakup the bidder shall be suspended for a period up to one year as decided by DVC from the date of issue of suspension order. The suspension will apply prospectively and during suspension period, enquiry shall not be issued to the firm and bid submitted in open tender shall be rejected
- 7. User Help:
- 1) Log on to https://etenders.gov.in/eprocure/app.
- 2) Enter your Login ID & Password. Click on the link "Login".



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **139** of **144** 

3) You will reach your account Home Page, click on the tab "Live auctions" on and then click to view the auction information against respective the tender ID no. & Tile

#Check points for starting real time Bidding

#Check the details of Reverse e-Auction participating for,

#Had taken the vendor training

#Correct Item name that is set for Reverse e-Auction

Note: In case of any difficulties facing during reverse-e-auction, the bidders are advised to contact FMP Support Persons of M/s. National Informatics Centre Services Incorporated(NICSI), (i) Mr. Sk Nawajesh Rahman, e-mail ID rnawajesh@gmail.com- Contact No. 9831683690 & ii) Miss Armistha Kangsa Banik, e-mail: armistha.banik1989@gmail.com (Mob: 8240124812)



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **140** of **144** 

## FORM No. 18 (Bidder's Letterhead)

[Whether the Bidder is presently debarred / banned by any other procuring entity for violation of 'Public Procurement (Preference to Make In India)].

(To be submitted during uploading of techno-commercial bid)

Name of the Work:- .....

NIT NO		
Bidder's Name and Address:		
To General Manager (C&M), C&M Department, DVC, DVC Towers VIP Road, Kolkata- 700054		
Dear Sir,		
We have read the provisions of "Preference to Make in India – regarding. In terms of the requirement of the aforesaid provisions, we confirm the following:-		
Whether the Bidder is presently debarred / banned by any other procuring entity for violation of 'Public Procurement (Preference to Make In India), Order 2017' (PPP-MII Order) dated 15.06.2017 and its subsequent revisions / amendments issued by Department of Industrial Policy and Promotion (DIPP).	Yes / NO [Strike off, whichever is not applicable]	
We further agree to furnish any information as a prequired.	roof of the above to your satisfaction as and when	
Date: (Signature)		



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **141** of **144** 

## FORM No. 19 (Bidder's Letterhead)

Name of the Work: NIT NO		
(Declaration regarding Local content in Ex-works price	ce included in our bid price)	
Bidder's Name and Address:	To Sr. General Manager (C&M), C&M Department, DVC, DVC Towers, VIP Road, Kolkata- 700054	
Dear Sir,		
We have read the provisions of "Preference to Make in India and gra I local suppliers". In terms of the requirement of the aforesaid followings:-		
1.0 (A) In order to avail purchase preference, we confirm that we are content in Ex-works price is% of the total Ex-works price		
1.0 (B) We undertake that a certificate from the statutory auditor or conformation of companies or from a practicing cost accountant or practicing charms suppliers other than companies) certifying the percentage of local conformation.	tered accountant (in respect of	
2.0 We further agree to furnish any information as a proof of the above required.	ve to your satisfaction as and when	
Date: Place:	(Signature) (Designation) (Printed Name) (Common Seal)	



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **142** of **144** 

## FORM NO. -20 : CERTIFICATE TO BE SUBMITTED BY THE BIDDER w.r.t. Make in India Policies. (Bidder's Letterhead)

- We certify that we have read the orders of Department of Industrial Policy and Promotion, MoC&I, GOI vide No. P-45021/2/2017-B.E.-II dated 15.06.2017 [Public Procurement (Preference to Make in India) Order'2017] and its subsequent revisions/amendments issued by MoF, GOI and by MoP, GOI time to time.
   We further certify that we follow all requirements in this regard (wherever applicable) and are eligible to be considered.
- 2. We certify that we have read the orders of Department of Expenditure, Public Procurement Division, MoF, GOI vide F.No.6/18/2019-PPD dated 23/07/2020 (Public Procurement No.1 & Public Procurement No.2) and dated 24/07/2020 (Public Procurement No.3) and its subsequent revisions/amendments issued by MoF, GOI time to time, regarding requirement of registration with the Committee of DPIIT, MoC&I, GOI for "procurement from a bidder (including its Collaborator/Associate/ 'DJU Partner' / 'JV partner' / 'Consortium Member' /Assignee, wherever applicable)", "sub-contracting works to any contractors" and "procurement of goods by the bidder directly/indirectly from the vendors" of a country which shares a land border with India (except for the Countries to which the Government of India has extended lines of credit or, in which the Government of India is engaged in development projects). We further certify that we fulfill all requirements in this regard (wherever applicable) and are eligible to be considered.
- 3. We certify that we have read the MoP, GOI's orders vide no. 25-11/6/2018-PG dated 02.07.2020 & vide no. 11/05/2018-Coord dated 23.07.2020 and its subsequent revisions/amendments issued by MoP, GOI time to time with regards to "testing of imported items to protect the security, integrity and reliability of the strategically important and critical Power Supply System & Network in the country, considering vulnerabilities in the Power Supply System & Network mainly arise out of the possibilities of cyber-attacks through malware / Trojans etc. embedded in imported equipment".

We further certify that we will follow all requirements in this regard (wherever applicable) and are eligible to be considered.

Date:	
Place:	(Authorised Signatory)
	(Printed Name)
	(Designation)
	(Name)
	Address
	(Company Seal)



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **143** of **144** 

**FORM NO. -22 :** PROFORMA OF CERTIFICATE FROM THE CEO/CFO OF THE BIDDER/CONSORTIUM PARTNER (Wherever Applicable).

## **ANNEXURE-AQ**

## (PROFORMA OF CERTIFICATE FROM THE CEO/CFO OF THE BIDDER/CONSORTIUM PARTNER)

Ref.:	Date :	
To General Manager, C&M Department, 3rd Floor Damodar Valley Corporation, DVC Towers, VIP Road, Kolkata – 54		
Dear Sirs,		
*Consortium Partner / *Subsidiary(ies)) he	(CEO / CFO* of M/s(Name of the *Bidder / ereby confirm and undertake that the Financial results of date of Techno-commercial bid opening for the package(Name of the package).	
<b>2.0</b> I further, declare that the Certificate from the practicing Chartered Accountant certifying the financial parameters of M/s(Name of the *Bidder / * Consortium Partner *Subsidiary(ies)) for the last financial year is not available.		
* Strike off whichever is not applicable.		
	Yours faithfully	
Date:	(Signature)	
Date.	(Name &Designation)	
Place:	(Name of the Company)	
	(Seal of Company)	



Re-fixing of GI strip for DVC Towers building earthing conductor and lightning protection

Page **144** of **144** 

SI. no.	List of Documents to be submitted online / Offline.	Yes/ No / Not Applicable (NA)	Document Reference / Remarks
1.	Cost of Tender Document - Hard copy	7 ippirousio (iti)	Tromanio
2.	Bid Security (EMD) (as applicable) - Hard copy		
3.	Format for Techno-commercial bid (in excel)		
4.	Letter of Bid (Form- 1)		
5.	Proforma for Affidavit to be submitted by the		
0.	Bidder (Form-7)		
6.	Proforma for Notarized Power of Attorney		
0.	(Form- 9)		
7.	Proforma for No Relation Certificate (Form-10)		
8.	Form for Acceptance of On Line Reverse e-Auction (Form-		
0.	11)		
9.	Form no. 18		
10.	Form no. 19		
11.	Form no. 20		
12.	Proforma Of Certificate From The CEO/CFO of the		
12.			
Dooumo	bidder/consortium partner (Form 22) ents submitted in support of QR		
Docume	Documents submitted in support of Technical QR		
40		<u> </u>	
13.	Documents against clause 5.01 (i) (a) Or		
	Documents against clause 5.01 (i) (b) Or		
	Documents against clause 5.01 (i) (c)		
	Documents submitted in support of Financial QR		
14.	Documents against clause 5.02 (a)	<u> </u>	
		<u> </u>	
15.	cuments to be submitted as per the stipulation of the NI Work commitments in hand as on date of submission of	<u>! .                                   </u>	1
13.	Tender		
16.	Organization Set up giving details of Manpower,		
10.	Plants and Machineries		
17.	Valid Electrical Contractor's License from any State(s) /		
17.	Union territory of India		
18.	GST Registration Certificate		
19.	Valid EPF and ESI Registration certificate		
20.	Valid Company Registration Certificate in case of Limited /		
∠∪.	Public Limited Company / Partnership deed in case of		
	Partnership Company / Affidavit duly notarized in case of		
	sole proprietorship Business, as the case may be		
21.	No relationship Certificate as per DVC's format		
	Any other documents specified in tender document		
22.	Any other documents specified in tender document		