

## NORTHERN RAILWAY

(Construction Organization)

### TENDER NOTICE

The **Chief Electrical Engineer/Const. Northern Railway, Tilak Bridge, New Delhi**, for and on behalf of the President of India invites open e-tender under **Two-Packet system** for the following work:

SN	Name of work	Approx. Cost / Earnest Money	Similar nature of work / Period of completion	Cost of tender document.(Nil in case of e tender )
1	Setting up of 10KW/5KW Solar Photovoltaic (PV) power plant on rooftops of 'D' & 'E' category Railway stations under Indian Railway Solar Mission	₹ 26,23,89,750/- / ₹ 14,62,000/-	Design, Supply, Erection, Testing & Commissioning of SPV Solar Power Plant grid connected/off grid/roof mounted ground mounted/PF shelter with or without AMC"  09 (Nine) months	NIL

Critical Dates		
Code	Activity	Date
D0	Date of availability of tender document on <a href="http://www.ireps.gov.in">www.ireps.gov.in</a> .	16.05.2019
D1 = D0 + 07 days	Start of submission of offer on <a href="http://www.ireps.gov.in">www.ireps.gov.in</a>	23.05.2019
D2 = D0 + 21 days	<ul style="list-style-type: none"><li>End of Availability of Tender Documents at <a href="http://www.ireps.gov.in">www.ireps.gov.in</a>.</li><li>Opening of tender/offer.</li></ul>	06.06.2019
<i>The reference time for all the above activities is 11:30 hours.</i>		
<b>NOTE:</b> In case the intended date for opening of tenders is declared a holiday, the tenders will be opened on the next working day at the same time.		

**Tenderer shall have a valid Electrical Contractor's License in terms of Clause 2.3.3 of tender document.**

**Technical Eligibility:**

- (a) The tenderer must have successfully completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited, under Government /Semi Government /PSU, from the date of publishing of tender.

Three similar works costing not less than the amount equal to 40% of advertised value of the tender, or

Two similar works costing not less than the amount equal to 50% of advertised value of the tender, or

One similar work costing not less than the amount equal to 80% of advertised value of the tender.

- (b) (i) In case of composite works (e.g. works involving more than one distinct component, such as Civil Engineering works, S&T works, Electrical works, OHE works etc. and in the case of major bridges – substructure, superstructure etc.), tenderer must have successfully completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited from the date of publishing of tender.

Three similar works costing not less than the amount equal to 40% of advertised value of each component of tender, or

Two similar works costing not less than the amount equal to 50% of advertised value of each component of tender, or

One similar work costing not less than the amount equal to 80% of advertised value of each component of tender.\

**Note:** Separate completed works of minimum required values for each component can also be considered for fulfillment of technical eligibility criteria.

- (b) (ii) In such cases, what constitutes a component in a composite work shall be clearly pre-defined with estimated tender cost of it, as part of the tender documents without any ambiguity. Any work or set of works shall be considered to be a separate component, only when cost of the component is more than ₹ 2 crore each.

**Financial Eligibility:**

As a proof of sufficient financial capacity and organizational resources, the tenderer(s) should have received the total payments against satisfactory execution of all completed/ongoing works of all types (not confined to only similar works) during the last three financial years and in the current financial year (up to the date of opening of the bid (D2) of a value not less than 150% of the advertised cost of work including the cost of cement & steel, under Government /Semi Government / PSU

**BID CAPACITY(Applicable for tenders costing more than Rs. 50.00 crore):**

Bidders who meet the minimum qualification criteria will be qualified only if their available bid capacity is more than the updated estimated value. The available Bid Capacity will be calculated as detailed in tender document.

**Validity of Offer:**

(i) ~~45~~ days for tenders of value upto Rs.10 cr. from the date of opening.

(ii) 60 days for tenders of value more than Rs.10 cr. from the date of opening

## **Submission of Tender Documents & Opening-**

The tenders may be uploaded up to date D2 along with scanned copy of all the requisite document (as per Annexure 1 & 2).

- Technical cum Commercial Bids will be opened on Date (D2) immediately after close of uploading of tenders.
- Financial bids of the eligible tenderers would be opened subsequently on the date and time to be notified later on.
- **Tenderer may have to submit the original Documents in physical form at short notice whenever asked by Railway at any stage of tender evaluation process or even after finalization of tender.**
- **In E-tender, all submissions of documents are to be uploaded on web-site. There may be last minute hic-cups and delay in uploading the Documents and payment of Earnest Money etc. Tenderer's/Prospective bidders are advised to upload their offer well in time. Railway will not be responsible for any delay/non submission of offer due to any reason whatsoever.**

### **Note**

#### **1.0 Special attention is invited for the tenderers**

**(a) Tender will be summarily rejected in case of non submission of Annexure-M & Q.**

**(b) In case of tender value more than Rs.50 crore, tender will be summarily rejected in case of non submission of Annexure-H & N (bid capacity evaluation).**

#### **2.0 Instructions regarding GST**

- (i) Works contracts shall be treated as supply of services as per schedule –II GST Act.
- (ii) GST Act and Rules issued from time to time by the Government/ concerned authorities shall be applicable.
- (iii) Contractor/ suppliers/ service providers/ parties shall register their firms State wise under GSTIN (GST Identification Number) and submit at the time of opening of tender or before the signing the agreement and shall mention place of business, registered office address and email id.

#### **3.0 In case tender value upto Rs.10 crore (Single packet)**

The tender uploaded by the tenderer(s) will consist of Single Packets/Files i.e. Packet-I/File-I having (a) Tender form (First sheet) (b) Special Tender Conditions and Instructions to tenderer/s (c) Special Conditions relating to site data and specifications (d) Schedule of Items, Rates, and Quantities. This Bid shall contain all the documents as listed Annexure-1 & Annexure-2 of Tender Notice.

#### **4.0 In case tender value more than Rs.10 crore ( For Two Packet Tender)**

- (i) Tenderer(s) shall upload two files/packets: File-I/Packet-I and File-II/Packet-II.
- (ii) File-I/Packet -I shall contain Technical Cum Commercial bid and all necessary documents regarding constitution of the firm and other requisite documents/credentials as per Annexures 1 and 2.
- (iii) File-II/Packet-II shall contain the Financial Bid only

**5.0** "JVs/ Consortiums/ MOUs shall be considered in accordance with approved tender conditions."

**NOTE:**

1. The bidders who desires to participate against e-tenders, are advised to electronically register themselves on website [www.ireps.gov.in](http://www.ireps.gov.in) for which they would require to obtain Class III digital certificate (if already not obtained) issued by CCA under IT Act-2000.
2. All other terms and conditions in respect of above tender are given in the tender document.
3. Only e-tenders will be accepted and tenders submitted in any other form will be summarily rejected.

(Pankaj Sharma)  
Chief Elect. Engineer/Const/ Tilak Bridge,  
New Delhi-110001  
For & on behalf of President of India

**Tender Notice No.: 17-Elect./DYCEE/C/T/120B**

**Dated: 15.05.2019**

Copy to (Through e- mail):-

1. The FA & CAO/Const., Northern Railway, K. Gate, Delhi. He is requested to depute his representative for witnessing of opening of tender for date and time mentioned above.
2. All SAG Officers under CAO/C & CAO/C-II, Northern Railway, K. Gate, Delhi
3. All Dy. CE's/Const under CAO/ConstN.Rly.
4. Copy for Notice Board.

**Scanned copy Of the Documents to be uploaded along with offer**

SNo	Document	Required in the form	If Not submitted along with the tender, then
1	Cost of Tender Document ( in terms of Clause 2.1.2 (a) of tender document)	<b>NIL(In case of e tender mode )</b>	<b>Summarily Rejected(In case of tender other than e-tender mode)</b>
2	Earnest Money Deposit ( in terms of Clause 3.0 of tender document)	<b>ONLINE MODE</b> (no documentary proof required)	<b>Summarily Rejected</b>
3	Constitution of Firm documents (as required in terms of Clause 2.4 of the tender document)		<b>As per Clause 2.4.1.1 of Special Tender conditions and Instruction to the tenderer,</b>
A	In case of Sole Proprietorship Concern	Affidavit certifying the sole Proprietorship of the firm. This affidavit shall be notarized.	<p>“After opening of the tender, any document pertaining to the constitution of the <b><i>firm/JV/sole proprietorship/partnership firm/company/Registered Society/Registered Trust/LLP</i></b>(as applicable), shall not be entertained/considered under any circumstances and no claim or representation whatsoever from the tenderer in this regard shall be entertained”.</p> <p><b>Note: If all the requisite documents pertaining to the constitution of the <i>firm/JV/sole proprietorship/partnership firm/company/Society etc., as specified in clause 2.4.1 above, are not submitted, offer will be considered as incomplete and shall be summarily rejected.</i></b></p>
B	In case of a “Partnership Firm/Concern”	<p>(i) Notary certified copy of the Partnership Deed.</p> <p>(ii) Document(s) in support of Registration of firm with Registrar of firms which includes Certificate of registration and Register of firm (Form No. may vary from State to State)(as applicable) etc. issued by Registrar of firms.</p> <p>(iii) Notarised Power of Attorney/authorization in favour of the individual signing the tender document (duly registered as <del>per prevailing law</del>) and create liability against the Firm. (Alternatively, authorisation given in the partnership deed shall also be accepted)</p>	
C	In case of a “JV Firm”	<p>(i) A copy of Memorandum of Understanding (MoU) duly executed by the JV members on a stamp paper, shall be submitted by the JV alongwith the tender. The complete details of the members of the JV, their share and responsibility in the JV etc. particularly with reference to financial, technical and other obligations shall be furnished in the MoU.</p> <p>(ii) Power of Attorney/authorization duly Notarised by all JV constituents, in favour of the individual signing the tender document on behalf of the JV; and.</p>	

(C) (i)	In case one or more of the members of the JV Firm is/are Partnership Firm(s), following documents shall be submitted:	<p>(i) Notary certified copy of the Partnership Deed. Document(s) in support of registration of firm with registrar of firms viz. Certificate of registration and Register of firm (Form No. may vary from State to State)etc. issued by registrar of firms.</p> <p>(ii) A copy of consent of all the partners or individual authorized by partnership firm, to enter into the Joint Venture Agreement on a stamp paper</p> <p>(iii) A copy of Power of Attorney (duly registered as per prevailing law) in favour of the individual to sign the MOU/JV Agreement on behalf of the partnership firm and create liability against the firm.</p>	
(C) (ii)	In case one or more of the members of the JV Firm is/are Proprietary Firm or HUF, following documents shall be submitted:	<p>(i) A copy of notarized affidavit on Stamp Paper declaring that his/her Concern is a Proprietary Concern and he/she is sole proprietor of the Concern OR he/she is in position of "KARTA" of Hindu Undivided Family (HUF) and he/she has the authority, power and consent given by other partners to act on behalf of HUF</p>	
(C) (iii)	In case one or more members of JV is/are Limited Companies, the following documents shall be submitted:	<p>(i) A copy of resolutions of the Directors of the Company, permitting the company to enter into a JV agreement, authorizing MD or one of the Directors or Managers of the Company to sign JV MOU/Agreement and such other documents required to be signed on behalf of the Company and enter into liability against the Company and/or do any other act on behalf of the Company.</p> <p>(ii) Copy of Memorandum and Articles of Association of the Company <b>duly registered as per prevailing law</b></p> <p>(iii) A copy of Authorization/copy of Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender, sign MOU/JV Agreement on behalf of the company and create liability against the company-</p>	

(C) (iv)	In case one or more members of JV is/are LLP firm, the following documents shall be submitted/uploaded	<p>(a) A notarised copy of certificate of incorporation and LLP agreement.</p> <p>(b) A notarised copy of resolution of the partners of LLP, permitting the LLP to enter into a JV agreement, authorising one of the partners of LLP to sign JV MOU/agreement and such other documents required to be signed on behalf of the LLP and to create liability against the LLP and/or to do any other act on behalf of LLP (Standard proforma as per Annexure O-13)</p> <p>A copy of authorisation/copy of power of attorney issued by the LLP (backed by resolution of partners) in favour of individual to sign the tender, sign MOU/JV agreement on behalf of the LLP and create liability against the LLP (Standard proforma as per Annexure O-14)</p>	
(D)	In case of a "Company"	<p>(i) Copy of the AOA &amp; MOA (Article of Association &amp; Memorandum of Association) of the Company;</p> <p>(ii) Notarised copy of Power of Attorney by the Company (alongwith copy of the resolution of Board of Directors) in favour of the individual signing the tender on behalf of the Company and create liability against the company.</p>	
(E)	In case of a <b>Registered Society &amp; Registered Trust</b>	<p>(i) <b>Notarised</b> copy of the certificate of registration;</p> <p>(ii) <b>Notarised copy of</b> Deed of formation; and</p> <p>Notorized copy of Power of Attorney in favour of the individual to sign the tender documents and create liability against the Society/Trust</p>	
(F)	In case of LLP	<p>(i) A copy of LLP Agreement,</p> <p>(ii) A copy of Certificate of Incorporation; and</p> <p>(iii) Notorized copy of Power of Attorney/Authorisation issued by the LLP Firm(standard performa as per Annexure O-11)along with notarised copy of resolution of partners ((standard performa as per Annexure O-12) in favour of the individual to sign the tender on behalf of the LLP Firm and create liability against the Firm.</p>	

## Annexure-2

### Scanned copy of Document required to be uploaded along with the offer

1.	Technical Eligibility Criteria:- Completion/Performance Certificate in support of 40%/50%/80% similar nature of work as per clause 2.3.2.A(v) of tender document.	<b>Summarily Rejected</b>  <b>Note</b> <i>As per Note(i) of para 7 of Check List and in para1 of Covering note</i>
2.	Financial Eligibility Criteria:- Contractual payment received as per detail at Annexure-I in form of Form-16A/26AS to judge the 150% payment received as per clause 2.3.2.A(vi) of tender document.	<i>"After opening of the tender, any document/credential pertaining to the technical &amp; financial eligibility and available bid capacity, constitution of firm etc. shall neither be asked nor be entertained/considered under any circumstances and no claim or representation whatsoever from the tenderer in this regard shall be entertained"</i>
3.	Annexure-C (Declaration form regarding site etc.)	Liable to be rejected
4.	Annexure-D (Declaration regarding constitution of firm)	Liable to be Rejected
5.	Annexure-E (plant and Machinery)	Liable to be rejected
6.	Annexure-F (Engineers/Personnel)	Liable to be rejected
7.	Annexure-G (work executed in last three years)	Liable to be rejected
8.	Annexure-H (Work in Hand) in support of Bid Capacity) ( <b>Applicable for tender value more than Rs.50 crore</b> )	In terms of Clause 2.3.2 (A) (XIV) of tender document <b>Summarily Rejected</b>
9.	Annexure-I (Contractual Payment received)	Liable to be rejected
10.	Annexure-J (Bank Detail/RTGS)	Liable to be rejected
11.	Annexure-L (Performa of Completion Certificate)	Liable to be rejected
12.	Annexure M- Affidavit to be submitted by tenderer alongwith the tender documents	<b>Summarily Rejected</b>
13.	Annexure-N (Contractual payment received in last three years) in support of Bid Capacity ( <b>Applicable for tender value more than Rs.50 crore</b> )	In terms of Clause 2.3.2 (A) (XIV) of tender document <b>Summarily Rejected</b>
14.	<b>Annexure Q - Mandatory undertaking Regarding Employment/ Partnership of Retired Railway Employees.</b>	<b>Summarily Rejected</b>
15.	Attested copy of Electrical Contractor's License	<b>Summarily Rejected</b>