TO BIDDING DOCUMENT

TENDER NO.: TUSCO/LSPP/IPEI/2024-25/07

Subject: "220kV AIS Substation Package for construction of two Pooling substations (PSS1 & PSS2) of 33/220kVcapacityand220 kV transmission lines up to 220kV side (incomer) of 220/400/765 kV Grid Sub-station (GSS) to evacuate power from each 300MW capacity block".

This is to inform all the concerned that "(Attachment-3(QR) Attachment-4, Attachment 4A, Attachment 4(B), Attachment-5A, Attachment-16, Attachment-18, & Attachment-19 As mentioned in ITB)" are attached below. All Bidders are requested to mandatorily submit these forms duly filled & signed by authorized signatory of the bidder as part of their bid submission.

Note: Bidders are requested to submit their bids as per the scheduled bid submission date as mentioned in corrigendum No 6 dated 30.12.2024, as request for extension in bid submission date shall not be entertained.

All other terms & conditions of the tender shall remain unchanged.

The complete Tender Document is available on Central Public Procurement (CPP) Portal Website: https://eprocure.gov.in/eprocure/app.

Subsequent Clarification / Amendment/ Corrigendum, if any, shall be uploaded on the above website only.

AGM (C&MM)
TUSCO Limited, 4th Floor UPNEDA Bhawan Vibhuti
Khand Gomti Nagar, Lucknow,
Uttar Pradesh (India),
E-mail: tuscosolar@thdc.co.in

QUALIFICATION REQUIREMENT FOR

220kV AIS Substation Package for construction of two Pooling substations (PSS1 & PSS2) of 33/220 kV capacity and 220 kV transmission lines up to 220kV side (incomer) of 220/400/765 kV Grid Sub-station (GSS) to evacuate power from each 300MW capacity block.;

SPECIFICATION NO.: TUSCO/LSPP/IPEI/2024-25/07

(Qualifying	Requirement	Data)
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Bidde	ers Name & Address:	To,
		TUSCO Limited, 4 th Floor UPNEDA Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010 (U.P.)
Dear La	dies and/or Gentlemen,	Luckilow-220010 (O.I .)
Section Docume follows (- III (BDS), Volume-I & additional inforents, we furnish herewith our QR data	(QR) for bidders, stipulated in Annexure-A (BDS) of the rmation required as per ITB clause 9.3(c) of the Bidding details/documents etc., alongwith other information, as duced in italics for ready reference, however, in case of II prevail).
* We ha	ve submitted bid as individual firm.	
* We ha	ve submitted bid as joint venture of fo	llowing firms:
(i) . (ii) . (iii) .		

(* Strike-off whichever is not applicable)

[For details regarding Qualification Requirements of a Joint Venture, please refer para 4.0 below.]

We are furnishing the following details/document in support of qualifying requirement for the subject package.

- A. Attached copies of original documents defining:
 - a) The constitution or legal status;
 - b) The principal place of business;
 - c) The place of incorporation (for bidders who are corporations); or the place of registration and the nationality of the Owners (for applicants who are partnerships or individually owned firms).
- B. Attached original & copies of the following documents.
 - a) Written power of attorney of the signatory of the Bid to commit the bidder.
 - b)** Joint Venture Agreement
 - I** To be submitted only in case of Joint Ventures. Strike off in case of individual firms.]

1.0 **General Information**

[The information in this form is to be completed for individual firms and each Partner of a Joint Venture]

Where the Bidder proposes to use named subcontractor(s) for critical components of the works or for work contents in excess of 10 percent of the bid price, the following information should also be furnished for the subcontractor(s)].

SI. No.	Particulars	For Individual Firm	In case of Joint Venture		
NO.			For Lead Partner	For Other Partner - 1	For Other Partner - 2
1.	Name of the Firm				
2.	Head Office/ Registered Office Address				
3.	Telephone				
4.	Fax				
5.	Contact Person				
6.	Place of Incorporation/ Registration				
7.	Year of Incorporation/ Registration				
8.	Nationality of				
	Owner (i)				
	Owner (ii)				
	Owner (iii)				

(Necessary documents to establish legal status of the bidder (all the partners in case of Joint Venture) should be enclosed with the bid).

2.0 Technical Requirements

- 2.1 The bidder must have experience (ending prior to the NIT) of providing similar type of works to Central/ State Government/ PSUs/ Nationalized Banks/ Reputed Organizations. Works executed with list of such Central/ State/ PSUs/ Nationalized Banks with duration of works shall be furnished. The bidder must have successfully executed/completed similar works (definition of "similar works" should be clearly defined), over the last seven years: -
 - 1. Three similar completed works costing not less than the amount equal to 40% (forty percent) of the estimated cost *;

2. Two similar completed works costing not less than the amount equal to 50% (fifty percent) of the estimated cost;

or

3. One similar completed work costing not less than the amount equal to 80% (eighty percent) of the estimated cost.

In above context, Similar works shall mean: Bidder must have supplied, erected, tested, and commissioned as a prime contractor** under a single contract, at least two (2) nos. Circuit Breaker equipped bays of 220kV or above voltage level in one (1) substation or switchyard during last seven (7) years and these bays must be in satisfactory operation# as on the originally scheduled date of bid opening as per BDS.

The similarity of work shall be pre-defined based on the physical size, complexity, methods/technology and/ or other characteristics described, and scope of works. Substantial completion shall be based on 80 (eighty) per cent (value wise) or more works completed under the contract. For contracts under which the applicant participated as a joint venture member sub- contractor, only the applicant's share, by value, shall be considered to meet this requirement (in case the details of work of each member of Joint venture not available, then the value of the work done of the member will be considered as per their equity share in the Joint Venture).

Certificate for 'substantial completion' of project/ work/ asset should contain two parts. Part -I shall contain 'financial value of work done' and part-II shall contain 'certificate of functional completion (i.e satisfactory operation) of project/ work/ asset'.

Note-1 (*): The estimated cost of the project is INR 1,15,94,81,645.52/-

Note-2 (**): In case of works executed under a contract that had been awarded on a Joint Venture, the experience of individual Joint Venture partner shall be considered limited to the scope of that partner under the said contract.

Note-3 (#): Satisfactory operation means certificate issued by the Employer certifying the operation without any adverse remark.

Note-4: In case bidder is a holding company, the technical experience referred to in clause 2.1 shall be of that holding company only (i.e. excluding its subsidiary/group companies). In case bidder is a subsidiary of a holding company, the technical experience referred to in clause 2.1 shall be of that subsidiary company only (i.e. excluding its holding company).

Format A Format for the Bidder (Single Firm / Partner in case of Joint Venture) [In case of Joint Venture bidder, the QR data of each of the partner is also is to furnished, as applicable, using this format]

Name JV)	e of the Bidder (Single Firm/Lead partner/Partners of a	
A1.	Name of Contract (executed during the last 7 years as on the date of bid opening):	
A2.	Contract Reference No. & Date of Award	

A3.	Name and Address of the Employer/Utility	
	by whom the Contract was awarded	
	e-mail ID	<u></u>
	Telephone No.	
	Fax No.	
A4(i)	Name of sub-station or switchyard executed under the	
, (-(1)	Contract	
	Contract	
/::\	Valtage level of out station or equitableard	
(ii)	Voltage level of sub-station or switchyard	
/····\	N (0: '(D	
(iii)	No. of Circuit Breaker equipped bays in the sub-station	
	or switchyard	
A5(i)	Date of successful execution of the Contract	
(ii)	No. of years the above referred substation is in	years
,	satisfactory operation as on the originally scheduled date	
	of bid opening	
A.C.		Frantisa
A6.	Scope of work executed under the above contract	□ Erection
		□ Testing
		□ Commissioning
		(Tick whichever is applicable)
		(If any other, please mention)
A7.	Capacity in which the Contract was undertaken (Check	Prime Contractor
	One)	○Sub Contractor
		∘Partner of JV
		(Tick whichever is applicable)
A8.	Details/documentary evidence submitted in support of	(
Αυ.	stated experience/Contract	
	Stated experience/Contract	

(Use separate sheet for each experience / Contract)

3.0 Financial Position

Bidder must meet the following minimum criteria:

a) Net Worth for last 3 financial years should be positive.

* Note- Net Worth should not be less than 100% (hundred percent) of the Bidder's paid-up share capital as on the last day of the preceding financial year.

Net worth means the sum total of the paid-up share capital and free reserves. Free reserve means all reserves credited out of the profits and share premium account but does not include reserves credited out of the revaluation of the assets, write back of depreciation provision and amalgamation. Further, any debit balance of Profit and Loss account and miscellaneous expenses to the extent not adjusted or written off, if any, shall be reduced from reserves and surplus.

b) Average annual financial turnover of the bidder during the last three years ending 31st march 2024 should be at least INR 34,78,44,494.00

^{* *} Note- "Annual gross revenue from operations/gross operating income as incorporated in the profit & loss account excluding other operative income / other income".

- c) Bidder shall have liquid assets (L.A.) or/and evidence of access to or availability of credit facilities of not less than Rs. 5.79 Cr.
- Note 1:- In case bidder is a holding company, the financial position criteria referred to in clause 3.0 above shall be of that holding company only (i.e excluding its subsidiary/ group companies). In case bidder is a subsidiary of a holding company, financial position criteria referred to in clause 3.0 above shall be of that subsidiary company only (i.e excluding its holding company).

Note 2:- <u>Relaxation for Start-Ups^/ MSEs</u>

Start-Ups^/ MSEs, meeting the specified requirements at Para 3.0 (a) above in Financial Position shall also be considered qualified if they meet Eighty (75)% of the requirement specified at Para 3.0 (b) & 3.0 (c) above in Financial Position.

^ Start-Ups as defined by DIPP, applicable as on the originally scheduled date of bid opening.

[Further, for Joint Venture Bidders, the requirement to be met is stipulated under para 1.3 of Annexure-A (BDS).]

3.1 In support of its 'Financial Position', in line with the above, the Bidder (Individual firm or all the JV partners in case of JV bidder) must provide the relevant information, along with documentary evidence, in the following formats A & B:

Nar	Name of the Bidder [Single Firm / Lead Partner of a JV / Partner of a JV]					
Α	. Turnover / Networth details:	□ Yes				
Whether the complete Annual Reports together with Audited Financial statement of Accounts/equivalent documents for the company for the FY of immediately preceding the date of submission of Bid are available?:			□ No (Tick only whichever is applicable)			
SI. No.	Financial year Annual		Networth in Rs			
		turnover in	Crore			
	Rs. Crore					
1						
2						
3						
4						
	Average annual financial turnover of the bidder during the last three years.					

B. Liquid Assets	
Details of evidence of having Liquid assets (LA)	
Or	
Details of evidence of access to or availability of credit facilities	

4.0 **Joint Venture Bids**

- 4.1 In case a bid is submitted by a Joint Venture (JV) of two or more firms as partners, joint venture must comply the following minimum criteria:
 - i) All the partners of the JV shall meet individually the Financial Position criteria given at 3.0 (a) above.
 - *ii)* The lead partner shall meet, not less than 50% of the Financial Position criteria given at para 3.0 (b) & (c) above and 50% of the Technical Experience criteria given at 2.1 above.
 - iii) Each of the other partner (s) individually
 - a) shall meet not less than 50% of the Technical Experience criteria given at 2.1 above 50% of the Financial Position criteria given at 3.0 (b) & 25% of the Financial Position criteria given at 3.0 (c) above.
 - b) must have erected, tested and commissioned as a prime contractor* under a single contract, at least one (1) no. Circuit Breaker equipped bay of 220kV or above voltage level in one substation or switchyard during last seven(7) years and this bay must be in satisfactory operation# as on the date of bid opening mentioned above.
 - iv) The joint Venture must satisfy collectively the Criteria of clause 2.0, 3.0 (b) & (c) above for which purpose the relevant figure of average annual turnover and liquid assets / credit facilities for each of the partners of the JV shall be added together to arrive at Joint Venture total capacity.
 - Note (*): In case of works executed under a contract that had been awarded on a Joint Venture, the experience of individual Joint Venture partner shall be considered limited to the scope of that partner under the said contract.
 - # Satisfactory operation means certificate issued by the Employer certifying the operation without any adverse remark.
- 4.2 In accordance with the above, in case of JV bidders, it should be ensured that necessary details including those pertaining to each JV partner are furnished and the documents are submitted along with the bid. Further, the JV bidders should also ensure that other requirements are complied with. The lists of documents furnished are to be indicated below:

i)	
ii)	
ii) iii)	
iv) v)	
v)	

- 5.0 The Bidder shall also furnish following documents/details with its bid. {Reference ITB clause 9.3 (c)}
- 5.1 The complete annual reports together with Audited statement of accounts of the company for last three years of its own (separate) immediately preceding the date of submission of bid.

Note:

I. In the event the bidder is not able to furnish the information of its own (i.e separate), being a subsidiary company and its accounts are being consolidated with its

group/holding/parent company, the bidder should submit the audited balance sheets, income statements, other information pertaining to it only (not of its group/Holding/Parent Company) duly certified by any one of the authority [(i) Statutory Auditor of the bidder /(ii) Company Secretary of the bidder or (iii) A certified Public Accountant] certifying that such information/documents are based on the audited accounts as the case may be.

- II. Similarly, if the bidder happens to be a Group/Holding/Parent Company, the bidder should submit the above documents/information of its own (i.e. exclusive of its subsidiaries) duly certified by any one of the authority mentioned in Note-I above certifying that these information/documents are based on the audited accounts, as the case may be.
- 5.2 The Bidder should accordingly also provide the following information/documents (In case of JV bidders, information should be provided separately for all the Partners of JV in the given format):

Audited balance sheet and income statements for the last three years as per the following:

Years preceding to the bid opening	Audited Balance Sheet and Income Statements enclosed	
1st Year (2021-22)	∘ Yes	
2 nd Year (2022-23)	∘ Yes	
3 rd Year (2023-24)	∘ Yes ∘ No	

Whether bidder organization structuring.	on is underway of Financial re-	o Yes	
If Yes, please enclose the documents establishing th			
Date:	(Signature) :		
Date: Place:	(Signature) : (Printed Name) : (Designation) :		
	(Printed Name) : (Designation) :		

(Form of Certificate of Origin and Eligibility)

220kV AIS Substation Package for construction of two Pooling substations (PSS1 & PSS2) of 33/220 kV capacity and 220 kV transmission lines up to 220kV side (incomer) of 220/400/765 kV Grid Sub-station (GSS) to evacuate power from each 300MW capacity block.

To:

Bidder's Name and Address:

Name:	TUSCO Limited			
Address:		4th Floor, UPNEDA,	4th Floor, UPNEDA,	
	Bhawan, Vibhuti Khand, Gomti Nagar		omti Nagar,	
		Lucknow-226010 (U.P.)		
Dear Sir,				
We hereby c eligible sourc	ertify that equipment and materials to ce country.	be supplied are produced in [Na	me of Countries],	
	Equipment's & Materials produced in [Name of countries]	Company incorporated & registered in [Name of countries]		
	[Name of Countries]	[Name of Countries]	1	
			-	
			_	
We hereby c source count	ertify that our company is incorporate	d and registered in [Name of Cou	ntries], eligible	
Date:		Printed Name:		
Place:		Designation:		

(List of Special Maintenance Tools & Tackles)

220kV AIS Substation Package for construction of two Pooling substations (PSS1 & PSS2) of 33/220 kV capacity and 220 kV transmission lines up to 220kV side (incomer) of 220/400/765 kV Grid Sub-station (GSS) to evacuate power from each 300MW capacity block.

To:

Bidder's Name and Address:

Name:			TUSCO Limited		
Address:			4th Floor, UPNEDA,		
		Bha	nwan, Vibhuti Khand	l, Gomti Nagar,	
		Luc	know-226010 (U.P.))	
Dear Si	r,				
the subj further	furnishing below the list of speci ject package. The prices for thes confirm that the list of special med ed in your bidding documents as	e tools & tackles are aintenance tools &	included in our lun	npsum bid price. We	
S.No.	For Equipment	Item Description	Unit	Quantity	
1.					
2.					
3.					
4.					
5.					
tools an	nstanding what is stated above, and tackles, required for the equip the employer.		•	•	
Date: Place:			ted Name: gnation:		

(List of Special Maintenance Tools & Tackles)

220kV AIS Substation Package for construction of two Pooling substations (PSS1 & PSS2) of 33/220 kV capacity and 220 kV transmission lines up to 220kV side (incomer) of 220/400/765 kV Grid Sub-station (GSS) to evacuate power from each 300MW capacity block.

To:

Bidder's Name and Address:

Name:	TUSCO Limited				
Address:	4th Floor, UPNEDA,				
	Bhawan, Vibhuti Khand, Gomti Nagar,				
	Lucknow-226010 (U.P.)				
Dear Sir,					
We are furnishing below the list of special maintenance the subject package. The prices for these tools & tac completion of the work by us, are not included in our lulist of special maintenance tools & tackles includes all the documents as brought out below:	ckles, which are to be taken back after the mpsum bid price. We further confirm that the				
(A)					
(B)					
(C)					
(D)					
(E)					
(F)					
(G)					
Date:	Printed Name:				
Place:	Designation:				

220kV AIS Substation Package for construction of two Pooling substations (PSS1 & PSS2) of 33/220 kV capacity and 220 kV transmission lines up to 220kV side (incomer) of 220/400/765 kV Grid Sub-station (GSS) to evacuate power from each 300MW capacity block.;

SPECIFICATION NO.: TUSCO/LSPP/IPEI/2024-25/07

Bidders Name & Address:	To,
	TUSCO Limited, 4 th Floor UPNEDA Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010 (U.P.)

Dear Sir,

We hereby furnish the details of the items, components, raw material, services which we propose to buy/avail from Micro and Small Enterprises (MSEs) for the purpose of completion of works under the subject package:

S.No.	Item Description	Quantity proposed to be		cro and Small prises
		bought/subcontracted	Name &	Category
			Address	(Micro or
				Small)
1				
2				
3				
4				
5				

The above is a list of items we propose to procure from MSEs. However, based on the situations during the execution of the contract, the above list may undergo changes. We hereby confirm that the details regarding actual procurement from MSEs carried out by us, as per the format provided at Section VI, Forms and Procedures, Volume-I of bidding documents, shall be submitted along with the bills for payment against supplies made/works done during execution of contract.

Date:	Printed Name :
nate.	Printen Name :

(Additional Information)

220kV AIS Substation Package for construction of two Pooling substations (PSS1 & PSS2) of 33/220 kV capacity and 220 kV transmission lines up to 220kV side (incomer) of 220/400/765 kV Grid Sub-station (GSS) to evacuate power from each 300MW capacity block.

Bidder's Name and Address:	То:
Name:	TUSCO Limited
Address:	4 th Floor, UPNEDA,
	Bhawan, Vibhuti Khand, Gomti Nagar,
	Lucknow-226010 (U.P.)
Dear Sir,	
In support of the additional information required as Documents, we furnish herewith our data/details/docufollows (the stipulations have been reproduced in italics	uments etc., along with other information, as
 1.0 The Bidder shall furnish A certificate from their Banker(s) (as per prescribed and Procedures) indicating various fund based/non the extent of utilization as on date. Such certificates months prior to the date of bid opening. Whereve with the Bidders' Bankers. [Reference ITB clause 9.3 1.1 In accordance with 1.0, certificate(s) from bank fund based/non fund based limits sanctioned venture and the extent of utilization as on date is/a 	fund based limits sanctioned to the Bidder and should have been issued not earlier than three er necessary the Employer may make queries B(q)(i)] ker as per requisite format, indicating various d to the bidder or each member of the joint
Name of the Bidder (Sole Bidder)	
Name of the Banker by whom certificate issued	
Date of certificate (should not be earlier than	
3 months prior to date of bid opening)	
Whether fund based/non fund based limits are	
indicated in the certificate	
Whether extent of utilization is indicated in the certificate	
1.2 The Bidder should accordingly also provide the f	following information/documents

Name of Banker Address of Banker

Telephone No.	
Contact Name and Title	
Fax No.	
E-mail ID	

(ii) As per para1.0, Authorization Letter(s) from the bidder (in case of JV bidder, from all the partners) addressed to the Banker(s), authorizing TUSCO Limited to seek queries about the bidder with the Banker(s) and advising the Banker(s) to reply the same promptly, is/are enclosed as per following details:

Sl. No.	Letter Ref.	Date	Addressed to (name of the Bank)

(iii) As per para BDS/ITB clause 9.3q, Bidder shall furnish the details of their Provident Fund Code Number.

Sl. No.	Name of Bidders/JV Partners	Provident Fund Code Number	Details

2.0 Litigation History

The bidder should provide detailed information on any litigation or arbitration arising out of contracts completed or under execution by it over the last seven years. A consistent history of awards involving litigation against the Bidder or any partner of JV may result in rejection of Bid. [Reference ITB clause 9.3(q)(ii)]

2.1 Details of litigation history resulting from Contracts completed or under execution by the bidder over the last seven years.

Year	Name of client, cause of	Details of	Award for or	Disputed
	litigation/arbitration and	Contract and	against the	amount
	matter in dispute	date	bidder	
1.				
2.				
3.				
4.				
5.				
6.				
7.				

3.0 Details regarding previous transgressions of Integrity Pact.

The bidder should provide detailed information on any transgression of Integrity Pact that occurred in the last 10 years with any other Public Sector Undertaking or Government Department or any other Company, in any country.

3.1 Details regarding previous transgressions of Integrity Pact that occurred in the last 10 years

Year	Name of client	Details of Transgression of Integrity Pact by the bidder

4.0 OTHER INFORMATION

4.1 Current Contract Commitments of works

Bidders (individual firms or each partners of JV) should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

Details of Contract	Value of outstanding work (Rs.)	Estimated completion date

4.2 Financial Data:

Details	Actual (Previous five years)			Actual (Previous five years) Projection for next five years			ars			
	2020- 2021	2019- 2020	2018- 2019	2017- 2018	2016- 2017	2021- 2022	2022- 2023	2023- 2024	2024- 2025	2025- 2026
Total Assets										
Current Assets										
Total Liability										
Current Liability										
Profit before taxes										
Profit after taxes										

Date:	Printed Name:	
N	D. C. Caller	
Place:	Designation:	

SAFETY PACT

Between

TUSCO Limited

having its Registered Office at 4th Floor, UPNEDA Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010 (U.P.)

hereinafter referred to as

"TUSCO Limited"

and

[Insert the na	me of the Sole Bidder / Lead Partner of Joint Venture]
having its Registered Office at _	·
	[Insert full Address]
	and
[Insert the n	ame of the Partner(s) of Joint Venture, as applicable]
	[Insert full Address]

Hereinafter referred to as

"The Bidder/Contractor"

Preamble

TUSCO Limited intends to award, under laid-down organisational procedures, contract(s) for

220kV AIS Substation Package for construction of two Pooling substations (PSS1 & PSS2) of 33/220 kV capacity and 220 kV transmission lines up to 220kV side (incomer) of 220/400/765 kV Grid Substation (GSS) to evacuate power from each 300MW capacity block.

Specification Number: TUSCO/LSPP/IPEI/2024-25/07

TUSCO Limited values full compliance with all relevant laws and regulations and the principles of Safety, Health& Environment in its relations with its Bidders/ Contractors.

In order to achieve these goals, TUSCO Limited and the above named Bidder / Contractor enter into this agreement called "Safety Pact" which will form part of the Bid.

It is hereby agreed by and between the parties as under:

Section I – Commitments of TUSCO Limited:

TUSCO Limited commits itself to take all measures necessary to prevent accidents during Construction and Operation of the Transmission Assets and to observe the following:

- TUSCO Limited recognizes and accepts its statutory responsibilities for ensuring construction, operation and maintenance of equipments and for the provision of safe methods of work and safe working conditions.
- 2. TUSCO Limited recognizes and accepts its statutory responsibilities for ensuring safety of not only its employees but also that of the Contracting Agencies as Principal Employer.
- TUSCO Limited shall review the accidents in a structured manner and take necessary actions to ensure
 that the safety criteria are strengthened for safe construction as well as Operation & Maintenance of
 the Transmission Assets.
- 4. TUSCO Limited shall conduct necessary awareness and training programmes to its Employees to augment the various safety requirements to be followed during Construction and Operation & Maintenance of the Transmission Assets from time to time.
- 5. TUSCO Limited shall, from time to time, issue necessary guidelines, instructions and deterrents to its employees as well as to the Contracting Agencies, to update them to take necessary preventive measures to avoid repetition of similar accident attributes.
- 6. TUSCO Limited shall review and provide necessary guidanceto the Contracting Agencies, as and when, any abnormality / special situations are brought to its notice by the Contracting Agencies during execution of the Transmission Projects being executed by them.
- 7. TUSCO Limited shall conduct periodical surveillance site inspections / audits to identify the unsafe conditions and unsafe actions, and bring them to the knowledge of the Contracting Agencies for taking timely corrective actions.
- 8. TUSCO Limited shall investigate all accidents, fatal as well as non-fatal, to identify the lapses, the reason for the accident / incident and suggest measures for prevention of recurrence of such accidents, and fix responsibility for the lapses leading to the accident.
- 9. TUSCO Limited shall augment the training to the workers and supervising personnel of the Contracting Agencies, as per schedules, upon nomination by the Contracting Agencies in reasonable time frame.
- 10. TUSCO Limited shall exercise the right to claim and recover compensation from the Contracting Agencies in case of any violation of the safety requirements / provisions during execution of the Transmission Projects, as built in the applicable Laws and contractual specifications / guidelines in vogue / issued by TUSCO Limited from time to time.

11. Section II - Commitments of the Bidder / Contractor:

The Bidder / Contractor commits himself to take all measures necessary to prevent / minimise accidents at their construction / erection sites and to observe the following:

1. The Bidder / Contractor recognizes and accepts the statutory and comprehensive responsibility for ensuring safe construction and Testing & Commissioning in the Transmission Projects being executed by them by providing safe methods of work, working conditions and Tools & Plants for human safety.

- 2. The Bidder / Contractor recognizes and accepts the responsibilities for ensuring safety of not only their employees but also that of the Sub-contractors, Principal Employer and the general public during execution of the Transmission Projects / works.
- 3. The Bidder / Contractor shall review the accidents in a structured manner and take necessary actions to ensure that the safety criteria are strengthened for safe construction of the Transmission Assets.
- 4. The Bidder / Contractor shall endeavour continuous development of safe methods of work to ensure that the effect of risks and perils are minimised to the extent possible and implement the same at their worksites.
- 5. The Bidder / Contractor shall conduct periodical Training to their Employees as well as to that of their Sub-contractors for safety awareness during construction works being executed by them.
- 6. The Bidder / Contractor shall provide all requisite Tools & Plants required for the work and ensure their healthiness by periodical inspections / testing as required. Unhealthy and sub-standard Tools & Plants will be immediately removed from site as and when they are identified.
- 7. The Bidder / Contractor shall, at their cost, provide all necessary Personal Protective Equipments such as Double Lanyard Safety Belts, Appropriate Fall Arrest Systems, Safety Helmets, Foot Wear, Hand Gloves, etc., as required for various activities pertaining to execution of the Projects / works, confirming to relevant Indian Standards.
- 8. The Bidder / Contractor shall ensure that dedicated qualified Safety Officers are posted in the construction projects being executed by them and ensure that the Safety Officer visits each and every gang periodically and conducts audits / inspections to identify the unsafe conditions and unsafe actions, to be rectified by the site supervising personnel promptly.
- 9. The Bidder / Contractor shall conduct appropriate medical checks-up for the workers before deploying them at their construction sites to ensure that only those who are medically fit are deployed in the Projects / works to be executed by them. The Bidder / Contractor shall provide the copy of the Medical Reports to TUSCO Limited, whenever requested by TUSCO Limited.
- 10. The Bidder / Contractor shall screen the workers before deploying them at their construction sites to ensure that only those with the skills, experience and competence to work at height and also medically fit for work at height are deployed for work at height in the Projects executed by them.
- 11. The Bidder / Contractor shall ensure daily before starting the work that their site Supervising Personnel / Safety Officer briefs the workers about the work for the day and the safety measures / precautions required to be taken by them.
- 12. The Bidder / Contractor shall investigate all the accidents at their working sites to ascertain the lapses leading to the incident and the precautionary / corrective measures required to be taken to avoid recurrence of such accidents. These accidents will be reviewed at the Board Management level of the Agencies and the findings / recommendations will be put up to TUSCO Limited Apex Safety Board within the stipulated period.
- 13. The Bidder / Contractor shall ensure that all accidents, whether fatal or non-fatal in nature, will be informed to TUSCO Limited, in writing, immediately on the occurrence of the same, and in any case, within not more than 24 hours of occurrence of the same.
- 14. The Bidder / Contractor shall also agree to follow & adhere to the provision of safety manuals of THDCIL, which will form part of contract agreement with Successful bidder.
- 15. The Bidder / Contractor shall ensure that in case of any accident, all necessary medical help / supportshall be provided to the victims / injured till they are completely fit to return to work.

- 16. The Bidder / Contractorshall ensure that in case of fatal accidents, all statutory Authorities, including Police, concerned Labour Dept. Officials, concerned Workmen Compensation Commissioner, etc., will be intimated in writing as required by the statutory Law, and followed up for compliance of all statutory obligations. The Bidder / Contractor shall own full responsibility of timely accident reporting to various authorities, including TUSCO Limited.
- 17. The Bidder / Contractor shall ensure that in case of fatality or serious injury leading to permanent disablement of the victims, the compensation amount will be deposited with the concerned authorities, as required by the Laws, and followed up for early disbursement to the beneficiaries of the victims.
- 18. The Bidder / Contractor assures that they shall co-operate to the fullest extent for carrying out any investigation of the accidents at their work sites by TUSCO Limited to identify the lapses, the reason for the accident / incident and suggest measures for prevention of recurrence of such accidents. All factual details of the occurrence of the accident will be provided to TUSCO Limited, as and when required.
- 19. The Bidder / Contractor assures that they take full responsibility of meeting the statutory obligations in case of accidents, and in case of any reference by any Statutory Body at a later date also, they shall provide all information to TUSCO Limited and meet all the statutory obligations, including payment of additional compensation, if any.
- 20. The Bidder / Contractor assures that in case of any inspection of their work site or Notice by any Statutory Authority, they shall comply promptly and inform TUSCO Limited Site Officials of the same, and also provide all necessary information and assistance for smooth compliance of the observations / instructions of such Authorities.
- 21. The Bidder / Contractor accepts the provisions regarding safety, including payment of <u>any sums</u> to TUSCO Limited, in case of any violation of the safety requirements / provisions during execution of the Transmission Projects, as built in the Contractual Conditions, Safety Plan and the Safety Pact, and confirm to abide by the same.

Section III – Equal treatment to all Bidders / Contractors:

- 1. TUSCO Limited will enter into agreements with identical conditions as this one with all Bidders.
- 2. TUSCO Limited will disqualify, from the tender process, any bidder/ take punitive actions on the bidder, who does not sign this Pact or violate its provisions.

Section IV - Pact Duration:

This Pact begins when both parties have legally signed it. It expires for the successful Bidder / Contractor after closure of the contract and, for all other Bidders, after the contract has been awarded.

Section V – Other Provisions:

- 1. This agreement is subject to Indian Law. Place of performance and jurisdiction is the establishment of TUSCO Limited. The Arbitration/Conciliation clause provided in the main tender document / contract shall not be applicable for any issue / dispute arising under the Safety Pact.
- 2. Changes and supplements need to be made in writing, which shall come into force only upon mutual agreement / acceptance.

- 3. If the Contractor is a partnership firm or consortium of Joint Venture, this agreement must be signed by all partners, consortium members and Joint Venue partners, as applicable as per the Tender Specifications.
- 4. Nothing in this agreement shall affect the rights of the parties available under General Conditions of Contract (GCC) and Special Conditions of Contract (SCC).
- 5. Should one or several provisions of this agreement turn out to be invalid, the reminder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

(Signature)	(Signature)
(For & on behalf of TUSCO Limited)	(For & on behalf of Bidder / Partner(s) of Joint
	Venture / Contractor)
(Office Seal)	(Office Seal)
Name:	Name:
Designation:	Designation:
Witness 1:	Witness 1:
(Name & Address)	
Witness 2:	
(Name & Address)	

220kV AIS Substation Package for construction of two Pooling substations (PSS1 & PSS2) of 33/220 kV capacity and 220 kV transmission lines up to 220kV side (incomer) of 220/400/765 kV Grid Sub-station (GSS) to evacuate power from each 300MW capacity block.;

SPECIFICATION NO.: TUSCO/LSPP/IPEI/2024-25/07

Bidders Name & Address:	То,
	TUSCO Limited,
	4 th Floor UPNEDA Bhawan,
	Vibhuti Khand, Gomti Nagar,
	Lucknow-226010 (U.P.)
Dear Sir,	
	es in the Second Envelope have been filled up by Bidders. Further, we have noted that the same e Bidding Documents.
Further, we hereby confirm that as mentione :	d in the hereof forming part of our First Envelope
(i) there are no discrepancies/inconsistencie Bidding Documents, in the Second Envelope	es and deviations/omissions/ reservations to the bid;
•	eof in the price schedules in the Second Envelope in the price schedule of the Bidding Documents of work.
	ncies/ inconsistencies and deviations/omissions/) above, is observed in the Second Envelope, the
shall be deemed as withdrawn/rectified with TUSCO Limited. However, in case of any arith	•
Date:	Printed Name :
Place:	Designation :