



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2023/B/3108051 Dated/दिनांक : 09-02-2023

## Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	02-03-2023 15:00:00	
Bid Opening Date/Time/बिड खुलने की तारीख/समय	02-03-2023 15:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Power	
Department Name/विभाग का नाम	Na	
Organisation Name/संगठन का नाम	Ntpc Limited	
Office Name/कार्यालय का नाम	Cg	
Total Quantity/कुल मात्र	2500	
ltem Category/मद केटेगरी	M5507326231	
BOQ Title/बीओक्यू शीर्षक	Procurement of Steel Cord Belt for CHP Stage 2 at NTPC Barh	
MSE Exemption for Years of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover	Νο	
Startup Exemption for Years of Experience/अनुभव के वर्षों से स्टार्टअप छूट⁄ and Turnover	Νο	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer	
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Νο	
Type of Bid/बिड का प्रकार	Two Packet Bid	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	4 Days	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	

## EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	ICICI
EMD Amount/ईएमडी राशि	500000

### ePBG Detail/ईपीबीजी विवरण

Advisory Bank	ICICI
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	3.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	26

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए बिनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

#### Beneficiary/लाभार्थी :

General Manager(C&M) NTPC Limited, Western Region II Headquarters, Plot No-87, Sector-24, Atal Nagar, Naya Raipur, Raipur Chhatisgarh-492018 (Uma Shankar Gupta)

## Splitting/विभाजन

Bid splitting not applied.

#### **Reserved for Make In India products**

Reserved for Make In India products	Yes	
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#### MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता

Yes

1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is

made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

## M5507326231

## (Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

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Brand Type/ब्रांड का प्रकार	Unbranded

#### Technical Specifications/तकनीकी विशिष्टियाँ

	Specification Document	View File
BOQ Detail Document View File		View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

## Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Arun Kumar Singh	803213,Barh Super Thermal Power Project P.O. BARH PATNA 803213 BARH	2500	180

## Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

## 1. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

#### 2. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

#### 3. Inspection

Materials shall be guaranteed for 12 months from the date of commissioning or 18 months from the date of supply whichever is earlier.

#### 4. Buyer Added Bid Specific ATC

Buyer uploaded ATC document <u>Click here to view the file</u>.

## Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process.
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

#### This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश को बिडर हम निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

#### ---Thank You/धन्यवाद---

## **Tender Enquiry No.** 9900254030

Bill of Materials

<b>Delivery Add</b>	ress:				
Barh Thermal Po	ower Plant				
P.O. BARH					
BARH					
Bihar					
803213					
India					
Tel:06132-2400	011/12/13 Fax: 06132-2400	)14			
	1				
ltem	Material Code	Description	UoM*	Total Quantity	Delivery Date
00010	M5507326231	1600MM:CONV BELT-ST1400,FR 8/6	М	2,500.000	31.08.2023
( UOM Legends :- M - Meter )					

**Tender Enquiry No.** 9900254030

## TECHNICAL DATA SHEET

00010 - M5507326231 Specification 1600MM:CONV BELT-ST1400,FR 8/6: Part No:-: Drg No:-

#### **ITEM DATA SHEET**

Material Code	Item Text	
M5507326231	1600MM:CONV BELT-ST1400,FR 8/6	
	Technical Specification for Steel Cord Conveyor Belt	
	1. Intent of Technical Specifications: This technical specification is intended to cover the supply of spare steel cord belting of Coal Handling Plants at various stations of NTPC as per attached details and requirement.	
	2. Material to be handled: Conveyor belts shall handle coal upto 250 mm size (occasionally 1-2 % 400 mm size lumps). Coal may contain shale/stone upto about 20%. Total	
	Moisture can be as high as 40%. HGI of coal shall be around 44-65. Coal may occasionally carry metal pieces also. Conveyor can be started in loaded condition at 110% of rated capacity.	
	3. Bulk density of coal: For the purpose of volumetric calculations bulk density of coal is taken as 800 kg/m3. However, for load calculations bulk density is 1100 kg/m3. Belt speed is max. 3.4 m/sec. Pulleys are lagged with grooved rubber or ceramic tiles.	
	<ul> <li>4. Environmental conditions: Belt can be used either in conveyor galleries or in the open yard where it is subjected to heavy rains, sunlight, dust storms, hails etc. The belt shall be suitable for tropical environment with temperatures ranging from 0- 50 deg C. The belt can be used in track hoppers/ underground conveyor galleries where extreme humid conditions and pouring water is not uncommon.</li> </ul>	
	5. Codes and Standards:	
	The belt shall conform in all respects to the latest applicable Indian Standards or equivalent	
	International Standards except where specifically modified or supplemented by this specification in the relevant paras below :	
	The conveyor belt under this technical specification shall conform to :	
	Fire Resistant Grade, Steel cord construction, as detailed below. All the standards applicable should be latest version, published 60 days prior to techno commercial bid opening date:	
	(a) IS:15427 (b) DIN 22131 (c) AS:1333	
	(d) ISO 15236	

## **Tender Enquiry No.** 9900254030

Material Code	Item Text
	(e) IS : 3400
	(f) ISO : 340
	(g) ASTM D624
	(h) CAN CSA - M422 M87
	(i) Additional requirement as specified below
	In case of any conflict in the standards and specifications, generally, specified value shall prevail and the decision of the Purchaser shall be final and binding. TECHNICAL SPECIFICATION FOR STEEL CORD CONVEYOR BELT
	1.0 Belt designation, type, rating/ strength - ST 1400
	2.0 Belt Construction
	<ul> <li>2.1 Belt Width - 1600 mm - ISO 15236 - No longitudinal joint of cover rubber is allowed.</li> <li>2.2 Number of Cords, Cord Diameter, Cord Pitch &amp; Cord construction - Refer Annexure A - No joint of cord is allowed.</li> <li>2.3 Top Cover Thickness (Minimum) - 8 mm - Refer cl. No. 10.0</li> <li>2.4 Bottom Cover Thickness(Minimum) - 6 mm - Refer cl. No. 10.0</li> <li>2.5 Edge width free of cord - Min 15 mm, Max 50 mm</li> <li>2.6 Cover rubber grade - FR, as per ISO 340 - ISO 340</li> </ul>
	3.0 Cord Breaking strength - Refer standard at Annexure A
	4.0 Adhesion
	<ul> <li>4.1 Cord to Bonder Adhesion (Cord pull out) before ageing - As per DIN</li> <li>22131 - DIN 22131</li> <li>4.2 Cord to Bonder Adhesion after ageing - As per DIN 22131 - DIN 22131</li> <li>4.3 Cover to Bonder Adhesion (Peeling) - As per DIN 22131 - DIN 22131</li> <li>4.4 Dynamic Cord pull out - 10000 cycles - IS- 15427/AS1333</li> </ul>
	5.0 Cover Rubber Physical Properties
	<ul> <li>5.1 Tensile strength (Minimum) - 17MPa - IS3400 (Test method)</li> <li>5.2 Elongation at Break (Minimum) - 400 %- IS3400 (Test method)</li> <li>5.3 Abrasion loss (Maximum) - 175 mm3 - IS3400 (Test method)</li> <li>5.4 Tear resistance (Minimum) - 30 N/mm - ASTM D624 (Test method)</li> <li>5.5 Hardness - Shore-A: 70 +/-5- IS3400 (Test method)</li> <li>5.6 Change in tensile strength After ageing at 70 deg c for 168 hrs - +/ -25% - IS3400 (Test method)</li> <li>5.7 Change in Elongation at break after ageing at 70 deg c for 168 hrs +/ -25% - IS3400 (Test method)</li> </ul>
	6.0 Troughability at 35 degree (Minimum) - 0.14 - ISO 703 (Test method)
	7.0 Fire Resistance Properties
	7.1 Flame resistivity - As per ISO 340 - ISO 340 7.2 Electrical resistivity - As per CAN CSA M422 M87- Type-C

## NTPC Limited

( A Government of India Enterprise )

## **Tender Enquiry No.** 9900254030

Material Code	Item Text
	7.3 Drum Friction Test - As per CAN CSA M422 M87-Type-C
	8.1 Length of belt roll - 250 m 8.2 Tolerance in belt length - As pe DIN 22131 - No negative tolerance allowed.
	9.0 Marking on belt - As per ISO 15236
	10.0 Rip Protection (Rip check fabric) - Rip protection shall be of Nylon fabric breaker (of weft strength minimum 150kN/m) for top cover continuously. Cover thickness shall include breaker layers.
	<ul> <li>11.0 Marking on belt drum - Each drum shall have following information written on it by indelible ink/painting:</li> <li>a) Contract/ Award no</li> <li>b) Name and address of consignee</li> <li>c) Manufactures name and address</li> <li>d) Drum no</li> <li>e) Size of the drum</li> <li>f) Belt length in mtr</li> <li>g) Gross weight of the drum with belt</li> <li>h) Belt detail</li> <li>i) Arrow marking for uncoiling</li> </ul>
	12.0 Packing - Belt roll shall be packed with metal frame having central metallic core pipe and suitable for handling and storage. 13.0 Patch repair norms #
	<ul> <li>13.1. Edge Repair: The edge rubber being largely unsupported, is susceptible to surface blemishes at the time of curing. Such blemishes often required to be repaired and such cases are usually longer along the belt length and narrow in width and localized on the belt edge with slight spill over to the top/bottom cover adjacent to the edge.</li> <li>13.2. Patch Repair: Localised rectification of surface blemishes/defects in cured belt by using rubber compound similar to the mother compound upto the cords followed by vulcanization.</li> </ul>
	<ul> <li>13.3. Buffing/Dough filling: Entrapment of foreign matters may be buffed suitably. Depth of buffing should not exceed the difference in thickness of cover rubber (as measured in test sample for the purpose of acceptance of cover rubber thickness) and the specified minimum cover thickness. Where indentation depth is more, the same may be filled with rubber compound followed by vulcanization locally. Small local repair by dough filling of size 25mmx25mm to a limited extent shall not be counted as repairs. However incase of cluster of repairs, the same shall be counted as patch repair.</li> </ul>
	13.4. Maximum number of repairs as per slno 2, shall be limited to 5 nos per 100mtr belt length.(rounded upto higher unit). Eg for 250mtr belt length, max no of repairs allowed shall be 5 x (250/100)=12.5 ie 13 nos.

## **Tender Enquiry No.** 9900254030

Material Code	Item Text
	<ul> <li>13.5. Total number of repair as per sl no 2 &amp; 3 shall not exceed 10 nos per 100mtr of belt length (rounded upto higher unit)</li> <li>13.6. In case of patch repair as indicated in sl no 2,the maximum size/area shall be limited to 1/5 Wx1/5 W (W is belt width). No single dimension shall exceed the one fifth of belt width.</li> </ul>
	ANNEXURE # A
	<ol> <li>Belt Designation (Type, Rating/ Strength in kN/m) - ST 1400</li> <li>Belt Width (in mm) - 1600</li> <li>No. of cords (in no.) - 111</li> <li>Cord diameter (in mm) - 4.5</li> <li>Cord pitch (in mm) - 14</li> <li>Standard to be followed (for no. of cords, cord diameter, cord pitch, cord construction and cord breaking strength) - ISO 15236</li> <li>Length of belt roll (in meter) - 250</li> </ol>



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## USSC-CPG1





	Standardised Quality Plan						
Item	Steel Cord Conveyor Belt						
SQP No.	CPG-QA-SQP-M-041						
Rev	00						



एनरीपी NTP	ITEM: STEEL	CORD CONVEYOR BELT	QUALITY PLAN (CONFORMING TO CODE: IS-15427/ DIN-22131/ AS-1333/ ISO-15236)		QP NO.: 0000-999-QOM –S -090 REV. NO: 0 DATE :14.12.2016 VALID UP TO: PAGE 1 OF 2			REVI	REVIEWED BY:		APPROVED BY:			
S.N.	COMPONENT & OPERATIONS	CHARACTERISTICS	CLASS			ACCEPTANCE NORM	-	RMAT OF ECORD		AGENC	(	REMARKS		
					М	C/N					М	С	Ν	
1.	2.	3.	4.	5.	6.		7.	8.	9.	D*		10.		11.

1.0	FINAL INSPECTION	ON: SAMPLE SHALL BE TAKE	N FROM ANY	ROLL AND FO	OR FR PROPERTIES CO	OVER RUBBER SAM	PLE CAN BE TAKEN I	ROM ANYW	HERE (	OF BELT			
1.1	Rubber Cover Properties	Cover TS & Elongation at break: a) Before ageing b) After ageing	Critical	Physical	As per sampling plan DIN 22131	Technical Specification	Technical Specification / IS 3400	Test Report	V	Р	W	W	
1.2		Abrasion loss	-do-	-do-	-do-	-do-	-do-	-do-	$\checkmark$	Р	W	W	
1.3		Tear strength	-do-	-do-	-do-	ASTM D624 / Tech Spec	Technical Specification	-do-	V	Р	W	W	
1.4		Shore Hardness	-do-	-do-	-do-	-do-	-do-	-do-	V	Р	W	W	Hardness to be checked during surface checking throughout the belt
2.1	Adhesion Test	Cord Pull out strength before ageing and after ageing	-do-	-do-	-do-	Technical Specification	Technical Specification/ DIN 22131	-do-	V	Р	W	W	
2.2		Peeling resistance between cover & bonder	-do-	-do-	-do-	-do-	-do-	-do-	$\checkmark$	Р	W	W	
2.3		Dynamic pull out test	-do-	-do-	1 per offered lot	IS- 15427/ AS1333	Technical Specification/ IS- 15427/ AS- 1333	-do-	V	Р	W	W	
2.4		Air penetration test	-do-	-do-	-do-	DIN 22131	DIN 22131	-do-		Р	W	W	
3.1	Dimension (Sample)	Width, Cover thickness, edge width, cord dia, cord pitch / location, No. of cords, position of cords	-do-	-do-	As per sampling plan DIN 22131	Technical Specification / IS-15427 /DIN- 22131/ AS-1333/ ISO- 15236	Technical Specification/ IS-15427 /DIN- 22131/ AS-1333/ ISO- 15236	-do-	V	Р	W	W	
4.0	Troughability	Troughablity	-do-	-do-	-do-	Technical Specificatio n/ ISO 703	Technical Specification	-do-	V	Р	W	W	

LEGEND: \* RECORDS, INDENTIFIED WITH "TICK" (√) SHALL BE ESSENTIALLY INCLUDED BY SUPPLIER IN QA DOCUMENTATION. \*\* M: MANUFACTURER/SUB-SUPPLIER C: MAIN SUPPLIER/TPIA, APPROPRIATE, CHP: NTPC SHALL IDENTIFY IN COLUM "N" AS 'W' MATERIAL TEST CERTIFICATE M: NTPC P: PERFORM W: WITNESS AND V: VERIFICATION. AS DP- DUTY POINT, UT- ULTRASONIC TEST, IR- INSPECTION REPORT, MTC-MATERIAL TEST CERTIFICATE NOTE:# NTPC INSPECTION ENGINEER TO CHECK, APPROVAL DATE/ REVISION NO. OF REFERENCE DOCUMENTS AT THE TIME OF INSPECTION

FORMAT NO .: QS-01-QAI-P-10/F1-R1

एनर्श्वर्थ NTP		CORD CONVEYOR BELT		QUALITY PLAN (CONFORMING TO CODE: IS-15427/ DIN-22131/ AS-1333/ ISO-15236)         QP NO.: 0000-999-QOM -S -090 REV. NO: 0         DATE :14.12.2016           VALID UP TO: PAGE 2 OF 2         PAGE 2 OF 2		REVIEWED BY:		Y:	APPROVED BY:						
S.N.	COMPONENT & OPERATIONS	CHARACTERISTICS	CLASS TYPE OF CHECK		QUANTUM O CHECK	F REFERENCE DOCUMENT	ACCEPTANCE NORM	FORMAT OF RECORD					AGENCY		REMARKS
					МС	/N				М	С	Ν			
1.	2.	3.	4.	5.	6.	7.	8.	9.	D*		10.		11.		
5.0	RIP Protection	Nylon Breaker	Critical	Visual	As per samplir plan DIN 2213		Technical Specification	-do-	$\checkmark$	Р	W	W			
6.1	Fire Resistivity Test	Flame test	-do-	Physical	-do-	ISO-340	ISO-340	-do-	V	Р	W	W			
6.2	1031	Drum Friction Test	-do-	-do-	-do-	CAN/CSA/	CAN/CSA/M422	-do-	$\checkmark$	Р	W	W			
6.3		Antistatic Test (Electrical resistivity	-do-	-do-	-do-	M422/M87 (TYPE-C)	/M87(TYPE- C)	-do-	V	Р	W	W			
7.0	Steel Cord	Cord Breaking Strength	-do-	-do-	-do-	Technical Specification	Technical Specification	-do-	$\checkmark$	Р	W	W	Cord strength shall be greater than minimum cord strength as per Manufacture's TC		
8.0	Surface Appearance	Surface repairs	-do-	Visual	-do-	Technical Specification	Technical Specification	-do-	$\checkmark$	Р	W	W			
9.0	Packing & Marking	Packing Procedure	Major	Visual	100%	Mfr's std	Mfr's std	-do-	-	Р	V	-			

Marking & Identification: Belt Nos offered for inspection & Belt Nos. from which samples are drawn for testing, shall be indicated in CHP. Accepted Belt No. shall be identified with signature with date using permanent marker as well as NTPC hard punch in white paint. The identification marks shall be preserved by the manufacturer.

NOTE A: FOR FLAME TEST SAMPLE SHALL BE TAKEN FROM ANYWHERE OF BELT OFFERED FOR INSPECTION:

1) Cut sample piece of size 300mm x 300mm from the belt end sample collected during inspection and remove cover rubber from it. Put sign by marker pen on the remaining bonded sample.

2) Remove top cover rubber and bottom cover rubber from any position from the belt as desired by NTPC representative / Inspection Engineer so that 300 x 300 size top & bottom cover samples are available. Top and bottom rubber shall not be removed from the same spot. Put sign by marker pen on the cover rubber samples.

3) Put removed Top and Bottom cover rubber (removed from anywhere in the belt - refer Sl no 2) on to the bonded sample (refer sl no -1) to make the full sample piece at laboratory.

4) Vulcanize the sample at lab press keeping same curing condition as in mother belt.

5) After cooling down, buff both sides of the sample piece.

6) The above process shall be carried out in presence of NTPC representative / Inspection Engineer

7) Prepare the test sample as per ISO 340 for flame test to perform.

8) Repair the top and bottom cover in the mother belt. These repairs will not count for total no. of repairs.

LEGEND: \* RECORDS, INDENTIFIED WITH "TICK" (√) SHALL BE ESSENTIALLY INCLUDED BY SUPPLIER IN QA DOCUMENTATION. \*\* M: MANUFACTURER/SUB-SUPPLIER C: MAIN SUPPLIER/TPIA, N: NTPC P: PERFORM W: WITNESS AND V: VERIFICATION. AS APPROPRIATE, CHP: NTPC SHALL IDENTIFY IN COLUM "N" AS 'W' DP- DUTY POINT, UT- ULTRASONIC TEST, IR- INSPECTION REPORT, MTC-MATERIAL TEST CERTIFICATE NOTE B) Testing at third party lab is carried out prior to dispatch at site. And, the following procedure is to be followed during PDI -

- 1. During PDI, one additional set of samples other than those specified in relevant standard/Quality Plan is to be prepared for each rating (tensile strength) of the conveyor belt.
- 2. If the samples tested at the manufacturer's lab relevant standard/Quality Plan meet the requirement as per Technical Specifications/Data Sheet, the lot shall be identified.
- 3. And the remaining additional set of samples, jointly sealed, to be sent to NTPC accepted Third Party Lab (presently (i) IRMRA, Mumbai and (ii) NTH, Kolkata are NTPC accepted Third Party Labs for Conveyor Belt Testing) and the following tests to be carried out-
- (a) For Steel Cord Conveyor Belt-
  - (i) Cord Pull Out Strength before and after ageing (150 deg. C for 150 min.) as per DIN 22131, Part-I
  - (ii) Flame Test as per ISO-340
- 4. The jointly sealed samples shall be sent to the Third Party Lab by concerned NTPC RIO.
- 5. MDCC/ Dispatch clearance will be issued after successful passing of tests on the additional samples tested at third party lab in addition to the sample passing during initial testing at the manufacturer's works.
- 6. In case of additional sample failing at third part lab, two more sets of samples to be drawn from the lot for testing at third party lab. And only in case of both the samples meeting the requirements, the underlying lot shall be allowed for dispatch.
- 7. Payment for the testing will be borne by the manufacturer/main contractor.

NOTE C) Reference and Acceptance norms shall be derived from following in the same sequence-

1) NTPC Approved drawing / data sheet; 2) NTPC tech specs; 3) Purchase Order; 4) Relevant national standard; 5) Relevant International standard; 6) Manufacturer's standard; 7) Good Engineering practices

NOTE D) Main Contractor Column may please be ignored.

## **INVITATION FOR BIDS (IFB)**

#### NTPC LIMITED

## (A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur

#### INVITATION FOR BIDS (IFB) (DOMESTIC COMPETITIVE BIDDING)

NTPC invites online bids for "Procurement of Steel Chord Belt (ST-1400) for CHP ST-2 at NTPC Barh."

#### **Brief Details:**

NIT No.	NTPC/USSC-CPG1/ 9900254030
Tender Fees	Not Applicable
EMD	INR 5,00,000.00 (Five Lakhs Only)
Completion period	180 days

#### General Terms & Conditions:

1. NTPC reserve the right to assess bidder's capability and capacity of the bidder for carrying out the supplies and the decision of NTPC in this regard shall be final.

2. NTPC reserves the right to accept or reject any or all the tenders in part or full including rejection of any request for issue of tender documents, alter the quantities or split the order without assigning any reason thereof.

3. Above details are only indicative. Other detailed terms and conditions shall be as per tender documents.

Address for Communication: GM (C&M)-CPG-1/ AGM(C&M)-CPG-1

NTPC Limited, Western Region II Headquarters, Plot No-87, Sector-24, Atal Nagar, Naya Raipur, Raipur Chhatisgarh-492018 Email:- usqupta01@ntpc.co.in/dppradhan@ntpc.co.in/amitksingh@ntpc.co.in/

Contact Nos.: Amit Kumar Singh: 9415335083/ Durga Prasad Pradhan: 7008084608

## **BUYER ADDED ADDITIONAL TERMS & CONTIONS (ATC)**

## 1. DETAILED TECHNICAL SPECIFICATION

ltem Num ber	Item Title	Item Description	Detailed Specification
10	M5507326231	1600MM:CONV BELT-ST1400,FR 8/6	1600MM:CONV BELT-ST1400,FR 8/6 as per Technical Specification attached.

## 2. COMMON TERMS & CONDITIONS:

- 1. **Delivery Period:** Within 180 days
- 2. Payment: 100% payment within 30 days of receipt and acceptance of material at Site.
- 3. **Inspection:** Pre dispatch inspection (PDI) shall be carried out by NTPC RIO at the works of vendor as per technical specification, standard quality plan. Vendor has to accept the NTPC standard quality plan. Materials are to be dispatched only after issue of MDCC from NTPC.
- 4. WARRANTY / GUARANTEE: 12 months from the date of use/commissioning or 18 months from the date of supply, whichever is earlier.

## 3. ELIGIBILITY FOR PARTICIATION IN TENDER:

'Class-I local suppliers' only are eligible to participate in this tender, as defined in the bidding documents/ Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids."

## The minimum local content shall be 60%.

The 'Class-I local supplier' shall be required to provide, in the Bid Form/relevant attachment of Techno- Commercial bid, self-certification/declaration that the Item offered meets the local content requirement for 'Class-I local supplier' and shall give details of the location(s) at which the local value addition is made. Format is attached as **Annexure A**.

Bids for item(s) which do not meet the Minimum Local Content as mentioned above, shall be considered non-responsive and shall not be evaluated in respect of such item(s) i.e. shall be rejected for such item(s).

## <u>Annexure A</u>

Bidding Document No:

## **Declaration of Local content**

Dear Sir,

1.1 We have read the provisions of "Preference to Make in India and Eligibility for granting of Purchase Preference to Class-I local suppliers" enclosed with the Bid Data Sheets.

In terms of the requirement of the aforesaid provisions, we hereby declare that we have submitted our bids for only those item(s) for which we are eligible for participation as per provisions of the Bidding documents and we are Class-I local supplier for all such items.

The details of the location(s) at which the local value addition is made are as under:

Sl. No. of BOQ	Description of Goods	Details of the location(s) at which the local value addition is made
10	1600MM:CONV BELT-ST1400,FR 8/6	

1.2 We undertake that a certificate from the statutory auditor or cost auditor (in the case the bidder is a company) or from a practicing cost accountant or practicing chartered accountant (in respect of bidders other than companies) certifying the percentage of local content shall be submitted by us prior to submission of our last bill for payment.##

## This para is applicable in packages with estimated value (excluding taxes & duties) exceeding INR 10 Crores.

- 2.0 Further, we hereby confirm that we are presently not 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).
- 3.0 We agree to furnish any information as a proof of the above to your satisfaction as and when required.
- Note : 1) Continuation sheets of like size and format, may be used as per Bidder's requirement and shall be annexed to this Attachment.
  - 2) In case a Bidder has been banned/debarred 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), the same may be declared by Bidder by striking off para 2.0 above and declaring the details of banning using additional sheets which shall be annexed to this Attachment.

## 4. **QUALIFYING REQUIREMENT**

The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder:

## 1.1 Technical Criteria:

**1.1.1** The bidder is a manufacturer of 'steel chord conveyor belt of width 1600 mm or higher and strength 1400 kN/Mtr. or above'.

**1.1.2** The bidder should have executed supply order(s) for steel chord conveyor belts within preceding 07 (seven) years prior to the date of Techno- commercial bid opening in any of the following manner: -

(a) Single executed order of value not less than Rs. 230 Lakhs.

## OR

(b) Two executed orders of value not less than Rs. 144 Lakhs each.

## OR

(c) Three executed orders of value not less than Rs. 115 Lakhs each.

## Notes for Technical Criteria:

- 1. The word "Executed" mentioned above means that the bidder should have achieved the criteria specified above, even if the total contract is started earlier and/or is not completed/closed.
- 2. In case of orders under execution, the value of work executed prior to the date of Techno-Commercial bid opening duly certified by bidder's client shall be considered acceptable.
- 3. For arriving at the executed value of work specified above, basic amount only shall be considered. In case contract is inclusive of taxes, bidder should provide the break –up of basic value and taxes.
- 4. Latest annual report OR NSIC / SSI / MSME registration certificate / BIS license / ISO certificate / any other statutory document as a proof of being manufacturer as per QR.

## 1.2 Financial Criteria:

**1.2.1** The Average Annual Turnover of the Bidder, should not be less than **Rs.288 Lakh (Rupees Two Crore Eighty-eight lakh only)** during the preceding three (3) completed financial years prior to the date of Techno-Commercial bid opening.

**1.2.2** In case the bidder does not satisfy the financial criteria, stipulated at Cl. 1.2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 1.2.1 above, provided that the net worth of such Holding Company as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital of the Holding

Company. In such an event, the bidder would be required to furnish along with its Techno-Commercial bid, a Letter of Undertaking from the Holding Company, supported by Board Resolution, as per the format enclosed in the bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the bidder in case of award.

**1.2.3** In case the bidder is not able to furnish its audited financial statements on standalone entity basis, the unaudited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents for substantiation of its qualification.

- a) Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.
- b) A Certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements form part of the Consolidated Annual Report of the company.

**1.2.4** In cases where audited results for the last preceding financial year as on the date of Techno-Commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the Certificate from practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years 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 in the bidding documents stating that the financial results of the Company are under audit as on the date of Techno-Commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

## Notes for 1.2:

- 1. Other income shall not be considered for arriving at annual turnover.
- 2. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
- 3. 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.

## 5. DOCUMENTS IN SUPPORT OF MEETING THE QUALIFYING REQUIREMENTS:

The Bidder shall submit documents towards in support of meeting the QR stipulated in the Detailed NIT along with their bid **(ANNEXURE I)** which shall include:

a) Company Registration certificate / certificate of incorporation/ Partnership agreement etc.

b) Memorandum and Article of Association including changes in the constitution of the firm/company, name and address/(es) of Sole proprietor / partners / board of directors, partnership deed (up to date), if any, in case of partnership firm and affidavit for proprietorship concern.

c) Copy of GST Registration document.

d) Copies of the Letter of Award/Purchase orders/Contracts along with Certificate(s) from the Client(s) for successful execution of the assignment with value and period of executions in support of meeting the QR as stipulated in NIT.

e) Copies of financial statement in support of meeting the QR as stipulated in NIT

f) Any Other Document in support of meeting the QR as stipulated in the Detailed NIT

The bidder shall be required to submit duly certified and verified documents from their Statutory Auditors or specified Third Party Inspection Agency (TPIA) in support of meeting Technical QR along with a certificate regarding verification of authenticity of documents as per the format placed at **Annexure-II** (Undertaking from Statutory Auditor) and/ or **Annexure III** (Undertaking from TPIA). All the documents submitted by the bidder in support of meeting Technical QR shall be digitally signed by the Statutory Auditor and/ or specified TPIA"

Further, wherever information can be drawn from books of accounts, records and other relevant documents, Bidders can also submit a certificate issued by their Independent Statutory Auditor certifying the data required for meeting the Technical Qualification Requirements.

# Details of submitted copy of Purchase Orders/ Work Orders / Contract Agreements, Client Certificates etc.), duly certified and verified by statutory auditors or specified TPIA should be entered in Annexure I.

In case documents are certified & verified for authenticity through TPIA, the verification and certification of authenticity of documents is acceptable from any of the following TPIAs:

- 1) Société Générale de Surveillance / SGS India Pvt. Ltd.(SGS)
- 2) Gulf Lloyds Industrial Services (India) Pvt. Ltd (GLISPL)
- 3) International Certification Services (ICS)
- 4) TUV Rheinland (India) Pvt. Ltd.
- 5) TÜV SÜD South Asia Pvt. Ltd.
- 6) TUV India Pvt. Ltd. (TÜV Nord Group)
- 7) Intertek India Pvt. Ltd.
- 8) Moody International (India) Pvt. Ltd.

- 9) RINA India Pvt. Ltd.
- 10) Competent Inspectorate and Consultants LLP

The following website may be referred for contact details of above ten (10) TPIAs: <u>http://nabcb.qci.org.in/accreditation/reg\_bod\_inspection\_bodies.php</u>

# Any document pertaining to reference works/ plants in support of Technical QR, which is not certified by specified TPIA or Statutory Auditor of the bidder, as per the format enclosed with the bidding documents, shall not be considered verified/ certified for the purpose of evaluation, and the bid shall be liable for rejection.

The Bidder shall be responsible to get their documents/ credentials in support of Qualifying Requirements verified & certified by their Statutory Auditor(s) and/ or specified TPIAs. All the costs pertaining to third party verification and certification (including those by statutory auditors) shall be borne by the Bidder. Employer shall have no liability (financial or otherwise) towards the same and shall not be liable for any claim/ dispute between the bidder and TPIA and/ or Statutory Auditor.

Bidders are required to fill Annexure I/ IA properly. *These references shall only be considered to ascertain the* bidder's compliance to Qualifying Requirement (QR).

## Tender Reference/ NIT No:

**ANNEXURE I** 

Summary of Details & Documents in support of QR

Bidders Name and Address:

Τo,

GM(C&M) NTPC Limited, Central Procurement Group-I, NTPC WR-II office, Sector-24, Tuta, Naya Raipur, Chattisgarh - 492101 (India)

QR No.	QR Stipulation as in NIT	Meet (Yes/No)	Brief Description along with supporting documents
1.1	Technical Criteria		
	<b>1.1.1</b> The bidder is a manufacturer of 'steel chord conveyor belt of width 1600 mm or higher and strength 1400 kN/Mtr. or above'.		
	<b>1.1.2</b> The bidder should have executed supply order(s) for steel chord conveyor belts within preceding 07 (seven) years prior to the date of Techno- commercial bid opening in any of the following manner: -		
	(a) Single executed order of value not less than Rs. 230 Lakhs.		
	OR		
	(b) Two executed orders of value not		

		1	
	less than Rs. 144 Lakhs each.		
	OR		
	(c) Three executed orders of value not less than Rs. 115 Lakhs each.		
	Notes for Technical Criteria:		
	1. The word "Executed" mentioned above means that the bidder should have achieved the criteria specified above, even if the total contract is started earlier and/or is not completed/closed.		
	2. In case of orders under execution, the value of work executed prior to the date of Techno-Commercial bid opening duly certified by bidder's client shall be considered acceptable.		
	3. For arriving at the executed value of work specified above, basic amount only shall be considered. In case contract is inclusive of taxes, bidder should provide the break –up of basic value and taxes.		
	<ol> <li>Latest annual report OR NSIC / SSI / MSME registration certificate / BIS license / ISO certificate / any other statutory document as a proof of being manufacturer as per QR.</li> </ol>		
1.2	Financial Criteria	Meet	Brief Description along with
1.2	<u>rmanciai criteria</u>	(Yes/No)	supporting documents
	<b>1.2.1</b> The Average Annual Turnover of the Bidder, should not be less than <b>Rs.288 Lakh (Rupees Two Crore Eighty-eight lakh only)</b> during the preceding three (3) completed financial years prior to the date of Techno-Commercial bid opening.		
	<b>1.2.2</b> In case the bidder does not satisfy the financial criteria, stipulated at Cl. 1.2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 1.2.1 above, provided		

			I	
	<ul> <li>that the net worth of such Holding Company as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital of the Holding Company. In such an event, the bidder would be required to furnish along with its Techno-Commercial bid, a Letter of Undertaking from the Holding Company, supported by Board Resolution, as per the format enclosed in the bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the bidder is not able to furnish its audited financial statements on standalone entity basis, the unaudited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents for substantiation of its qualification.</li> <li>a) Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.</li> <li>b) A Certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements of the bidder financial statements of the Holding Company, as per the format enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements form part of the Consolidated Annual Report of the company.</li> </ul>			
	In cases where audited results for the last	Financial yea	ar	Turnover (Rs.)
-	ling financial year as on the date of Techno- ercial bid opening are not available, the financial	2018-19		
	certified by a practicing Chartered Accountant	2019-20		
	e considered acceptable. In case, Bidder is not	2020-21		
	submit the Certificate from practicing Chartered ntant certifying its financial parameters, the	2021-22		
audited	d results of three consecutive financial years			
	ling the last financial year shall be considered for	Average Ann		
	ting the financial parameters. Further, a	Turnover for		
	cate would be required from the CEO/CFO as per rmat enclosed in the bidding documents stating	preceding th completed fi		
	ne Financial result s of the Company are under	years.		

audit as on the date of Techno-Commercial bid opening
and the Certificate from the practicing Chartered
Accountant certifying the financial parameters is not
available.

#### Notes for 1.2:

- 1 Other income shall not be considered for arriving at annual turnover.
- 2 "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
- 3 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.

The Reference Plants/ Orders/ Works declared, shall only be considered for evaluation/ establishing compliance to Qualifying Requirements. No change or substitution in respect of reference Plants/ Orders for meeting the specified Qualifying requirements shall be offered by the Bidder.

## The order-1 details are given below:

SI No	Item Description	Details
(i)	Name of the Station and	
	its location	
(ii)	Client Name and Address e-mail,	
	Mobile and Tel. No	
(iii)	Name and designation of the	
	responsible person in Client's	
	organization	
(iv)	LOA No. & Date	
(iv)	Purchase Order / Contract No. & Date	
(v)	Value of PO	
	(Basic value & taxes break up required)	
(vi)	Executed value of PO	
	(Basic value & taxes break up required)	
	In support of the above, we have attached Copies of	
	relevant purchase orders along with proof of	
	execution such as client certificate, corresponding	
	invoice/ delivery challans, LR , E-way Bill	
	installation/ performance report etc	At Appendix noto
		Annexure -IA.

## The order-2 details are given below:

SI No	Item Description	Det	ails	
(i)	Name of the Station and			
	its location			
(ii)	Client Name and Address e-mail,			
	Mobile and Tel. No			
(iii)	Name and designation of the			
	responsible person in Client's			
	organization			
(iv)	LOA No. & Date			
(iv)	Purchase Order / Contract No. & Date			
(v)	Value of PO			
	(Basic value & taxes break up required)			
(vi)	Executed value of PO			
	(Basic value & taxes break up required)			
	In support of the above, we have attached Copies of			
	relevant purchase orders along with proof of			
	execution such as client certificate, corresponding			
	invoice/ delivery challans, LR , E-way Bill			
	installation/ performance report etc	At	Appendix	noto
		Ann	exure -IA.	

## The order-3 details are given below:

SI.	Item Description	Deta	ils		
No.					
(i)	Name of the Station and				
	its location				
(ii)	Client Name and Address				
	e-mail, Mobile and Tel. No				
(iii)	Name and designation of the				
	responsible person in Client's				
	organization				
(iv)	LOA No. & Date				
(iv)	Purchase Order / Contract No. & Date				
(v)	Value of PO				
	(Basic value & taxes break up required)				
(vi)	Executed value of PO				
	(Basic value & taxes break up required)				
	In support of the above, we have attached Copies of				
	relevant purchase orders along with proof of				
	execution such as client certificate, corresponding				
	invoice/ delivery challans, LR , E-way Bill				
	installation/ performance report etc	At	Appendix	noto	
		Anne	xure -IA.		

#### **ANNEXURE IA**

Bidders are required to fill Annexure I properly. These references shall only be considered to ascertain the bidder's compliance to Qualifying Requirement (QR).

#### **Bidder's Qualifications**

(To be uploaded in Pre-Qual/Technical Cover/Envelope)

Bidder to enclose supporting documents in support of meeting Qualifying Requirements in line with (NIT)

NAME OF BIDDER :

**PAN NUMBER :** 

**GST REGISTRATION NUMBER:** 

S.No.	WO No / Date	Executed Amount	Date of Execution/	Document Submitted		
			Completion	Name of Customer / Company, Phone, Fax, Email id & Name of contact person	Work order Copy with BOQ Yes /No	Document in support of executed work Completion Certificate / Copy of Measurement book(R/A bills) / Proof of receipt of payment etc.
1.						
2.						
3.						

**Details of Completed / Executed work :** 

Notes:

The Reference Plants/ Orders/ Works declared, shall only be considered for evaluation/ establishing compliance to Qualifying Requirements. No change or substitution in respect of reference Plants/ Orders for meeting the specified Qualifying requirements shall be offered by the Bidder.

#### (LIST OF FINANCIAL DOCUMENTS)

Bidder's Name & Address:

Τo,

NTPC Limited,

The following Documents are annexed to this attachment.

1. Annual reports for preceding three years as on the date of Techno-commercial Bid opening.

#### ANNUAL TURNOVER FOR 03 FINANCIAL YEARS :

2021-2022:	LAKHS (UDIN No.:	)
2020-2021:	LAKHS (UDIN No.:	)
2019-2020:	LAKHS (UDIN No.:	)
2018-2019:	LAKHS (UDIN No.:	)

@ In case Bidder is not able to submit the Certificate from a practicing Chartered Accountant certifying its financial parameters for the last financial year, the audited results of the three consecutive financial years 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 in the bidding documents stating that the Financial results of the Company are under audit as on the date of Techno-commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

Date	:	Signature
Place	:	Name of Authorised person having Power of attorney
		Designation

CommonSeal.....

## Proforma of Certificate from the CEO/CFO of the company in accordance with Financial requirement criteria in cases where audited results for the last financial year as on the date of Techno-commercial bid opening are not available

(To be submitted by Bidder along with the Techno-commercial Bid with QR Documents)

Ref:

Date:

То

Dear Sir,

- 1.0 I, Mr./Ms. ...... (\*CEO of the Company/\*CFO of the Company), confirm and undertake that the Financial results of the Company are under audit as on the date of Techno- commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.
- 2.0 Accordingly, the company is not able to submit the Certificate from a practicing Chartered Accountant certifying its financial parameters for the last financial year and the audited results of the three consecutive financial years preceding the last financial year have been considered for meeting the financial parameters in the bid submitted M/s by (Name of the Bidder) for the ......(Name of the package) under NIT reference No. ..... Dated .....

Yours faithfully, Signature

Name & Designation..... Name of the Company.....

(Seal of Company).....

Note : \*Strike off whichever is not applicable.

## **ANNEXURE II**

#### **Undertaking from Independent Statutory Auditor**

(On letter head digitally signed by a person duly authorized to Sign on behalf of the Statutory Auditor)

Bid Ref. No:

DATE:

Τo,

NTPC Ltd.

.....

## Subject: Authentication of veracity of documents submitted by M/s ...... in support of meeting the Qualifying Requirements

Ref : IFB/Tender no. .....

Name of the Package/ Tender: .....

Dear Sir,

M/s	(hereinafter	called	Bidder)	having
	Registered			
office at NTPC Ltd.	intend to parti	cipate ii	n above re	eferred tender of
We, M/s I	nas been appointed as	Statuto	ry Audito	r for the Bidder
i.e. M/s	(Relevant documents	on our a	ppointme	ent attached)

The tender condition stipulates that the bidder shall submit supporting Documents pertaining to Technical Qualifying Requirement duly verified and certified by Statutory Auditor.

In this regard, it is hereby confirmed that we have examined the following documents, which are also attached with this letter. The same has been verified from the Original Documents and/ or Client for authenticity.

We hereby confirm that the following documents are found to be genuine and authentic.

- 1. Doc ref./PO No. no. ..... dated (name of Documents)
- 2. Doc ref. no./PO No. ..... dated (name of Documents)

3. .....

The Executed Value/ Quantity of the PO(s) as above has been verified using invoice copy(s)/ LR Bill and completion certificate/ inspection report/ material despatch clearance certificate submitted as execution proof and are found to be genuine and authentic:

All the aforesaid documents have been duly signed and stamped and/ or digitally signed by us as a certificate of authenticity.

\*Further, we have examined the books of accounts, records, and other relevant documents, along with other necessary information and explanations furnished by M/s. \_\_\_\_\_ (bidder) and hereby certify following:

.....

This certificate is issued at the request of M/s ...... (Bidder) for the purpose of participating in tender/s.

Thanking you,

.....

### Annexure III

## **Undertaking from Third Party Inspection Agency**

(on letter head digitally signed by a person duly authorized to Sign on behalf of the TPIA)

Ref.:\_\_\_\_\_Date:

Τo,

NTPC Ltd.

.....

Dear Sir,

Subject: Authentication of veracity of documents submitted by M/s ......in support of meeting the Qualifying Requirements

 Ref :
 IFB/Tender no. .....

 Name of the Package/ Tender: .....

M/s. ..... (hereinafter called Bidder) having Registered office at

..... intend to participate in above referred tender of NTPC Ltd.

The tender condition stipulates that the bidder shall submit supporting Documents pertaining to Qualifying Requirement duly verified and certified by a specified independent Third Party Inspection Agency as per the list mentioned in the bidding documents.

In this regard, it is hereby confirmed that we have examined the following documents, which are also attached with this letter. The same has been verified from the Original Documents and / or Client for authenticity.

We hereby confirm that the following documents are found to be genuine and authentic.

1. Doc ref. no./PO No. ..... dated (name of Documents)

2. Doc ref. no./ PO No. ..... dated (name of Documents)

3. .....

The Executed Value/ Quantity of the PO(s) as above has been verified using invoice copy(s)/ LR Bill and completion certificate/ inspection report/ material despatch clearance certificate submitted as execution proof and are found to be genuine and authentic:

- 3. .....

All the aforesaid documents has been digitally signed by us as a certificate of authenticity.

We further confirm that we neither have any vested interest in aforesaid tender nor have any conflict of interest in respect of above tender.

This certificate is issued at the request of M/s ..... (Bidder) for the purpose of participating in the subject tender/s.

Thanking you,

.....

\* Strike off, whichever is not applicable.

## VI. EARNEST MONEY DEPOSIT (EMD) / BID SECURITY

The Earnest Money Deposit (EMD) shall in the form of Bank Guarantee from banks specified in the published GeM bid.

MSE Bidders who are manufacturer of the tendered Items and have a valid Udyam Registration Certificate shall be exempted from submission of EMD.

The format of Bid Guarantee (BG) towards EMD shall be as per GeM formats. The BG towards EMD shall remain valid for a period of forty-five (45) days beyond the original Bid validity period or beyond any extension in the period of Bid validity subsequently requested.

Bidders shall be required to upload the scanned copy of the BG on GeM portal.

Bidder shall also be required to submit the Original BG in physical form to reach NTPC at the address mentioned in Bidding Documents, not later than 5 days from the date of submission of Techno-Commercial bids or before the Price Bid opening, whichever is earlier, failing which its bid shall be rejected and not considered for further evaluation.

Sealed envelope containing EMD and any offline documents sought in tender, must be marked and details like NIT/ Tender No, Scope of Work, Bid Opening Due Date etc mentioned on the envelope

#### **CONFIRMATION OF BGS**

While issuing the physical BGs, the Bidder's Bank shall also send electronic message through secure SFMS (in case of BGs issued from within India) or SWIFT (in case of BGs issued from outside India) to Employer's Beneficiary Bank whose details are provided above

i	Bank Name	ICICI BANK LTD.
ii	Branch	CONNAUGHT PLACE BRANCH
iii	Bank address	9A, PHELPS BUILDING, INNER CIRCLE, NEW DELHI-110001
iv	IFSC Code	ICIC000007

BG issuing/amending bank must send the BG advice in the form of message format via SFMS (Structured Financial Messaging System) as provided by RBI. The format of the message for confirmation of the BG shall be as below:

BG advising message: IFN 760COV/ IFN 767COV via SFMS

Field Number: Particulars (to be mentioned in Row 1)

7037: NTPCBG (unique identifier)

## EMD Exemption for MSE Bidders

MSE Bidders who are manufacturer of the tendered Items and have a valid Udyam Registration Certificate shall be exempted from submission of EMD.

For availing MSE benefits, bidder must confirm that some or all the items quoted by the bidder are manufactured by them. The bidders must specify the names of items in the technical bid. Further, the benefit of purchase preference will be available only for such item(s) quoted by bidder for which Bidder is a manufacturer and for rest of the items, its bid shall be evaluated/treated as Non-MSE bid.

In support of above claim regarding manufacturing of each of the specified Item(s), Bidder will furnish necessary details of Stores/ Category of items etc. as mentioned in the MSE registration certificate along with the Undertaking as given at Annexure 14 & Annexure 14A of "Volume-I Section-IV Standard Formats & Check Lists etc.". In case, such details are not available in the Registration Certificate furnished by the Bidder for any of the quoted item(s), other relevant details/documentary evidence will be furnished along with the Undertaking in support of the claim that such item(s) are manufactured by the Bidder.

However, in case the MSE Bidder is manufacturing any / some of the quoted item(s) then Purchase Preference benefits for MSEs shall be extended for such item(s) being manufactured by them. For balance items, its bid shall be evaluated as "Non MSE" bidder.

Bidders are required to submit the declaration / undertaking as given at Annexure 14 & Annexure 14A of Volume-I Section-IV Standard Formats & Check Lists etc.

Except Udyam Registration Certificate no other registration documents will be considered for MSEs exemption & benefits for bids which will be under evaluation stage on 1st January 2022 onwards.

The benefit as above to MSEs shall be available only for Goods/ Services produced & provided by MSEs. As per answer to FAQ no. 18 circulated vide Office Memorandum F. No. 22(1)/2012-MA dated 24.10.2016 "Policy is meant for procurement of goods produced and services rendered by MSEs. However, traders are excluded from the purview of benefits and exemption of MSEs."

<u>Undertaking to be given by the MSE Bidder for availing benefits/ exemptions as per PPP 2012 for</u> <u>cases where **Item wise evaluation** is applicable</u>

M/s NTPC Limited			
Ref: Our Bid Reference Number:		Dated	
against Tender Invitation			
Number	Dated	for	Name of
Package			

With reference to our bid (as referred above) against subject Tender Invitation, we have attached relevant documents for availing benefits/ exemptions available to MSEs as per PPP 2012 and its subsequent amendments, if any. We are aware that benefits to MSEs under PPP 2012 are available to manufacturer of goods and not to traders/dealers and accordingly, we hereby undertake that:

- \* We are **manufacturer of all the quoted item(s)** and understand that the benefits as applicable to MSEs under PPP 2012 including Purchase Preference shall be applicable as per provisions of Bidding Document for all the quoted items of our bid. Or
- \* We are **manufacturer of some the quoted item(s)** and understand that the benefits pertaining to EMD and Tender fee exemption shall be applicable for our bid as per provisions of Bidding Document. We also understand that Purchase Preference benefits as applicable to MSEs under PPP 2012 shall be applicable only for those quoted items of our bid for which we are a manufacturer and the remaining quoted items, for which we are not a manufacturer, shall not be eligible for the aforesaid Purchase Preference benefits as per provisions of Bidding documents.

We also understand that in case documents submitted by us for availing benefits/exemptions applicable to MSEs under PPP 2012 are not found to be in order by NTPC Limited/ Employer at any stage of Bid Evaluation and EMD and/or cost of Bid Documents (wherever applicable) have also not been submitted by us then our bid shall not be considered further for evaluation and be rejected.

Thanking you,

(Authorized Signatory)

Name & address of the bidder\_\_\_\_\_

Date:

\* Strike out which is not applicable

### ANNEXURE 14 A

## (To be submitted in case of bidder being a manufacturer of some the quoted item(s))

The list of items quoted for which we are the manufacturer are as under and supporting documents are enclosed:

#### LIST OF ITEMS:

SI No.	BOQ Item No. for which we are the manufacturer	Item Description

Thanking you,

(Authorised Signatory)

Name & address of the bidder .....

.....

Date:

Note: May kindly enclose supporting documents

## VII. COMPLIANT BID:

No deviation, whatsoever, is permitted by EMPLOYER to any provision of Bidding Documents. The Bidders are advised that while making their Bids and quoting prices, all conditions are appropriately taken into consideration.

Bidders shall certify their compliance to the complete Bidding Documents as per Certificate at **Annexure D** of the Tender:

In case the Products and/or Services offered do not meet the Technical equirements, the bid shall be rejected as Technically non-responsive.

Bidders may note that in case the Bidder refuses to withdraw additional conditions/ deviations/ variations/ exception, implicit or explicit, found anywhere in the techno-commercial bid, the bid shall be rejected as Technically non-responsive.

Bidders may also note that any deviation/variation in any form in the Price Bid shall result in forfeiture of EMD.

## CERTIFICATE FOR COMPLIANCE TO ALL PROVISIONS OF BIDDING DOCUMENTS (Certificate of "NIL" Deviation) Towards COMPLIANT BID

To,
NTPC Limited,

Dear Sir,

1. With reference to our Bid submitted against the tender, we hereby confirm that we comply with all terms, conditions and specifications of the Bidding Documents read in conjunction with Amendment(s) / Clarification(s) / Addenda/Errata (if any) issued by the Employer prior to opening of Techno-Commercial Bids and the same has been taken into consideration while making our Techno-Commercial Bid & Price Bid and we declare that we have not taken any deviation in this regard.

2. We understand that in case the Products and/or Services offered do not meet the Technical requirements, then our bid shall be rejected as Technically nonresponsive.

We also confirm that in case we refuse to withdraw additional conditions/deviations/variations/exception, implicit or explicit, found anywhere in the techno-commercial bid, our bid shall be rejected as Technically non-responsive.

We further confirm that if any deviation/variation in any form is found in our Price Bid, the EMD shall be forfeited.

(Authorised Signatory)

Name & address of the bidder .....

.....

Date:

## VIII. Documents to be submitted along with the bid:

- 1. Declaration of Local content (Annexure A)
- 2. DOCUMENTS IN SUPPORT OF MEETING THE QUALIFYING REQUIREMENTS along with **Annexure I and IA**.
- 3. Undertaking from Independent Statutory Auditor/ Undertaking from Third Party Inspection Agency (Annexure II/ III)
- 4. Undertaking to be given by the MSE Bidder (Annexure 14/ 14A) (applicable for MSE Bidders only)
- 5. CERTIFICATE FOR COMPLIANCE TO ALL PROVISIONS OF BIDDING DOCUMENTS (Annexure D)