



Bid Number/बोली क्रमांक (बिड संख्या)ः GEM/2023/B/3123995 Dated/दिनांक : 25-02-2023

#### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिंड बंद होने की तारीख / समय	28-03-2023 15:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	28-03-2023 15:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Finance	
Department Name/विभाग का नाम	Department Of Economic Affairs	
Organisation Name/संगठन का नाम	Security Printing And Minting Corporation Of India Limited (spmcil)	
Office Name/कार्यालय का नाम	Janpath	
Total Quantity/कुल मात्रा	20	
Item Category/मद केटेगरी	Gear coupling for Refiner (Q3) , Gear coupling for Refiner RF-00 (Q3) , Gear coupling for Refiner RF-01 (Q3) , Refiner RF-1 Gland Sleeve (Q3)	
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/	Yes	
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/	Yes	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC) *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/बिंड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Primary product category	Refiner RF-1 Gland Sleeve	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days	
Evaluation Method/मूल्यांकन पद्धति	Item wise evaluation/	
FAGINGLIOII LICENIONI-V. al		

EMD Detail/ईएमडी विवरण

Required	No
ePBG Detail/ईपीबीजी विवरण	
Required	No
Splitting/विभाजन	
Bid splitting not applied.	
MII Purchase Preference/एमआईआई खरीद वरीयता	
MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
MSE Purchase Preference/एमएसई खरीद वरीयता	
MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
quality and technical specifications. If the bidder is a "OEM Average Turnover" criteria also subject to mebidder is seeking exemption from Turnover / Experies for exemption must be uploaded for evaluation by the bidder is a Startup, the bidder shall be exemited the bidder is a Startup, the bidder shall be exemited products, it would be exempted from the "Organism and technical specifications. In case any bidder supporting documents to prove his eligibility for 3. Preference to Make In India products (For bids < 2 as defined in public procurement (Preference to Make subsequent Orders/Notifications issued by concerned local content to qualify as a Class 1 local supplier is a Purchase preference, the bidder must upload a certification and the details of locations at which the local purchase preference shall be granted. In case the	Inpted from the requirement of "Bidder Turnover" criteria and ality and technical specifications. If the bidder is OEM of the EM Average Turnover" criteria also subject to meeting of der is seeking exemption from Turnover / Experience Criteria, exemption must be uploaded for evaluation by the buyer. 200 Crore): Preference shall be given to Class 1 local supplier to in India). Order 2017 as amended from time to time and its d Nodal Ministry for specific Goods/Products. The minimum denoted in the bid document. If the bidder wants to avail the ficate from the OEM regarding the percentage of the local all value addition is made along with their bid, failing which
Procurement (preference to Make-in -India) order 20: as per MII order dated 4.6.2020 will be eligible to bid not eligible to participate. However, eligible micro and Buyer has selected Purchase preference to Micro and precedence over this clause.	countant for OEMs other than companies as per the Public 17 dated 04.06.2020. Only Class-I and Class-II Local suppliers. Non - Local suppliers as per MII order dated 04.06.2020 are ad small enterprises will be allowed to participate. In case is Small Enterprises clause in the bid, the same will get es (MSEs): Purchase preference will be given to MSEs as mall Enterprises (MSEs).

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%

2/7

(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.

5. 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.

#### Evaluation Method ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

		Quantity	
Evaluation Schedules	Item/Category	4444	
Schedule 1	Gear Coupling For Refiner	5	
Schedule 2	Gear Coupling For Refiner Rf-00	2	
Schedule 3	Gear Coupling For Refiner Rf-01	3	
Schedule 4	Refiner Rf-1 Gland Sleeve	10	

#### Gear Coupling For Refiner ( 5 pieces )

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Brand Type/ब्रांड का प्रकार	Unbranded
And the second s	

#### Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज	Download

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Balbir Singh Prajapati	461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh	5	120

#### Gear Coupling For Refiner RF-00 ( 2 pieces )

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier

# respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Brand Type/ब्रांड का प्रकार	Unbranded

#### Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download	
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## 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	Balbir Singh Prajapati	461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh	2	120

## Gear Coupling For Refiner RF-01 ( 3 pieces )

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Brand Type/ब्रांड का प्रकार	Unbranded

#### Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
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# 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	Balbir Singh Prajapati	461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh	3	120

#### Refiner RF-1 Gland Sleeve ( 10 pieces )

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Brand Type/ब्रांड का प्रकार	Unbranded

#### Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज	Download
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#### 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	Balbir Singh Prajapati	461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh	10	120

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

#### 1. Warranty

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

#### 2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

#### **ADDITIONAL TERMS & CONDITIONS (ATC)**

- 1. Required Terms of Delivery: F.O.R. Security Paper Mill Narmadapuram (Duly Unloaded).
- 2. Destination: Security Paper Mill, Narmadapuram (M.P.)-461005
- 3. Payment Terms: 100% on receipt and acceptance (suitability) of goods by the SPM, Narmadapuram a nd on production of all required documents by the supplier.

- **4.** Bidder Should Quote Prices Inclusive of GST And All Cost Components Such As Packing & Forwarding De tails, Freight & Insurance Charges upto Destination etc. on FOR Security Paper Mill, Narmadapuram (Madh ya Pradesh), India basis only.
- **5. Liquidated Damages (LD) Clause:** If the contractor fails to deliver the goods and/or services or any i nstallment thereof within the Delivery Period, SPM Narmadapuram shall, without prejudice to other rights a nd remedies available to SPM, Narmadapuram under the contract, deduct from the contract price, as Liqui dated damages, a sum equivalent to the rate of 0.5 Percent of the delivered price of the delayed goods an d/or services for each week of delay or part thereof until actual delivery or performance, subject to a maxi mum deduction of the 10% of the delayed goods or services.
- **6.** The terms and conditions, guidelines of SPMCIL Procurement Manual Version 2.0 will be applicable to this bid at any stage to avoid any conflict at later stage. Kindly refer General Instructions to Tenderer (GIT) and General Conditions of Contract (GCC) of SPMCIL Procurement Manual Version 2.0 for additional terms and conditions as per the links given below:

GIT: <a href="https://spmcil.com/uploaddocument/GIT/new.pdf">https://spmcil.com/uploaddocument/GIT/new.pdf</a>
GCC: <a href="https://spmcil.com/uploaddocument/GCC/new.pdf">https://spmcil.com/uploaddocument/GCC/new.pdf</a>

- **7.** SPM (as Buyer) is liable to deduct TDS u/s 194Q @ applicable rate on goods purchases (if applicable). In case of deduction of TDS under section 194Q; the Supplier (Vendor) need not to charge TCS u/s 206C (1H) on invoicing on or after 01.07.2021.
- **8.** Vendor has to submit declaration in specified format *(refer Buyer added Specific ATC)* for the complianc e of Section 206AB of Income Tax Act, 1961. In case of non-submission of declaration; TDS will be deducte d at higher rates (as applicable) as per section 206AB.
- **9. GST Return**: Supplier should file the GST returns for outward supplies in time. SPM reserves the right to withhold the payment of further supplies till production of evidence of filling of Returns.
- 10. Bidder shall submit duly seal & signed copy of Technical Specifications.

#### 3. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

#### 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 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. जिम 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 का कोई भी बिडर इस 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---

#### **Technical Specifications**

#### 1. Material: - Gear coupling for Refiner

Technical Specifications:-

Power & Rpm of the coupling:-

Rotation speed -HSS [1/min] - 1495

LSS [1/min] - 598

Running Power Pk1 [kW] - 200 KW & 250 KW

The required sliding distance:-

Axial Sliding Distance - 72 mm

Flange OD-225 mm

Each hub 130 mm long

Weight of Coupling should be - approx. 50 Kg

Nominal Torque rating: 13900 NM and Maximum Torque rating: 27800 NM

Please refer drawing no: 1 for Refiner coupling NPP for further detail.

Application-

Refiner Side: - Bore 95 H7, Keyway Width 25P9.keyway Depth From opposite side of Bore 100.4 Hubs &

sleeve

Gear Box Side:-Bore 90 H7, Keyway Width 25 P9, Keyway Depth From opposite side of Bore 95.4 Hubs &

sleeve

Forged steel class 4 IS-2004 Drawing is attached for Reference Purpose. Coupling should be finished Bore

with Key Way.

Please refer drawing no: 1 for further reference.

#### 2. Material: - Gear coupling for Refiner RF-00

Technical Specifications:-

Power & Rpm of the coupling:-

Running data:-

Rotation speed - [1/min] - 740

Motor Rating [kW] - 110 KW

The required sliding distance:-

Axial Sliding Distance - 72 mm

Flange OD-225 mm

Refiner Side hub 122 mm long

Motor Side hub 76 mm long

Weight of coupling should be: - Approx. 30 Kg

Nominal Torque rating: 13900 NM and Maximum Torque rating: 27800 NM

Please refer drawing no 2 for Refiner coupling RF-00 PM-5 for further detail.

Application-

Refiner Side: - Bore 80 H7, Keyway Width 22 N9, keyway Depth From opposite side of Bore 85.4 Hubs &

Motor Side: - Bore 80 H7 Keyway Width 22 N9, Keyway Depth From opposite side of Bore 85.4 Hubs &

sleeve

Forged steel class 4 IS-2004 Drawing is attached for Reference Purpose. Coupling should be finished Bore with Key Way.

Please refer drawing no: 2 for further reference.

#### 3. Material: - Gear coupling for Refiner RF-01

Technical Specifications:-

Power & Rpm of the coupling:-

Running data:Rotation speed -[1/min] - 743
Motor Rating-250 KW
The required sliding distance:Axial Sliding Distance - 72 mm
Flange OD-225 mm
Each hub 130 mm long
Weight of coupling should be:

Weight of coupling should be: - Approx. 50 Kg

Nominal Torque rating: 13900 NM and Maximum Torque rating: 27800 NM Please refer drawing no: 3 for Refiner coupling RF-1 for PM-5 for further detail. Application-

Refiner Side: - Bore 95 H7 keyway width 25 P9, keyway Depth From opposite side of Bore 100.4 Hubs & Sleeve

Motor Side: - Bore 95 H7 Keyway Width 25 P9, Keyway Depth From opposite side of Bore 100.4 Hubs & sleeve

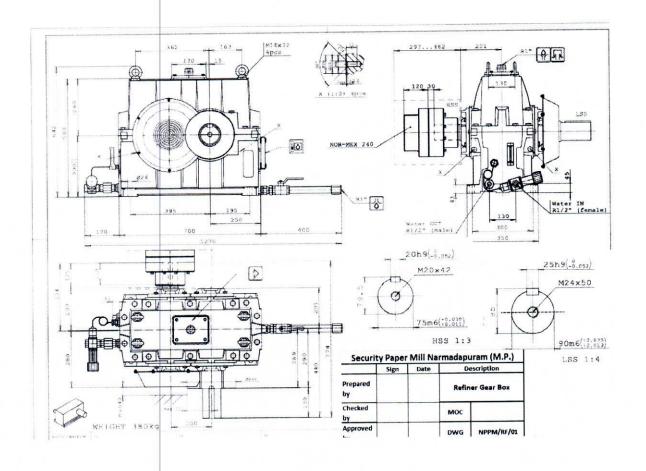
Forged steel class 4 IS-2004 Drawing is attached for Reference Purpose. Coupling should be finished Bore with Key Way.

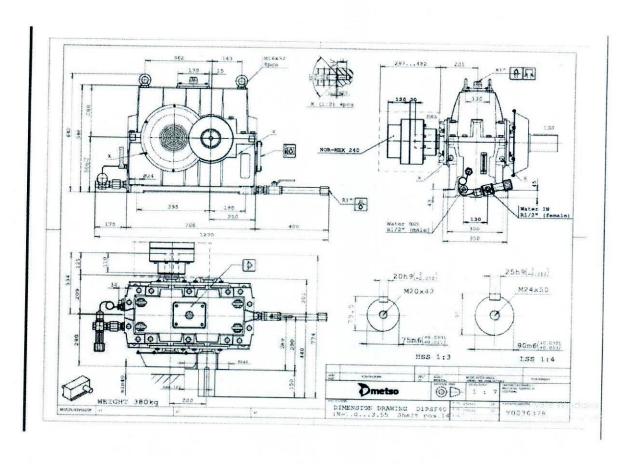
Please refer drawing no: 3 for further reference.

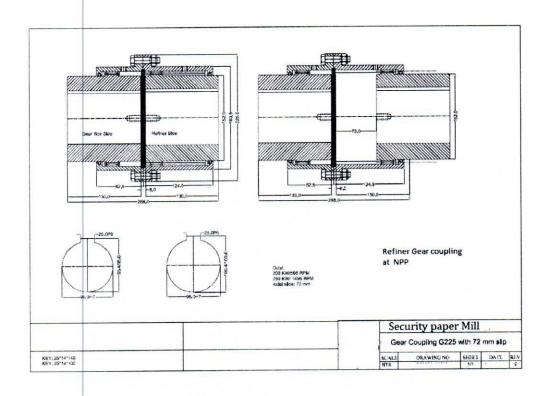
#### 4. Material: - Refiner RF-1 Gland Sleeve

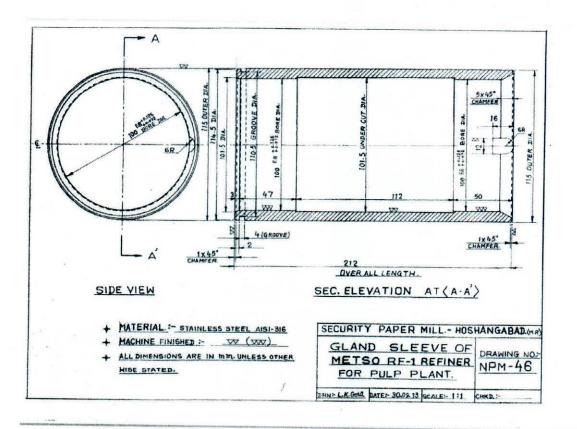
Technical Specifications:-

Refiner Sleeve with O-ring:-MOC-SS 316L OD:-115mm Overall Length:-212 mm Drawing no- NPM 46 is attached for Reference Purpose









# Declaration for Section 206AB of TDS under income tax Act, 1961

(to be submitted on Letter Head)

	e:				
M/s		e.			
PAN		GSTIN _		_	
	(PAN	no)	nd complete addres		(TAN no.)
the followin					
Financial Year	Aggregate TDS & TCS credit in our name was Rs. 50,000 or more ("Yes/ No")	Income Tax Return ("ITR") Filed ("Yes/No")	E-filing Acknowledgment Number (15 digit - numeric)  (Attach copy of acknowledgments)	Date of Filing of Return of Income u/s 139(1) (DD/MM/YYY Y)	Linked PAN with Aadhaar number or will link it before 30 Jun 2021 (or any further date as may be notified by CBDT ("Yes / No")
2020-21		=			
2021-22					
is correct,	complete and i	is truly stated evied on SPM o	my /our knowledge . In case there is a on account of the fa	a tax liability,	interest or penal
Authorized Date:	Signatory				
higher of th	e following rates	s, namely: - specified in the	vith the above provis relevant provision o e: or		be deducted at the

(iii) at the rate of five per cent (5%).

## (To be submitted on the Letter Head)

#### **DECLARATION**

We do hereby declare that,

- 1. We have not been blacklisted/debarred by BNPMIPL/BRBNMPL/SPMCIL or any Govt. Departments for participation in tenders. The information provided above is correct and true to the best of my knowledge and belief.
- 2. We do hereby declare that we have read and understood all terms and conditions of tender document including GIT, SIT, GCC, SCC, Technical Specification, Quality Control Criteria and confirm to abide to those conditions without any counter conditions.
- 3. We are accepting all the terms and conditions of the tender document without any deviation and withdraw all deviations if any.

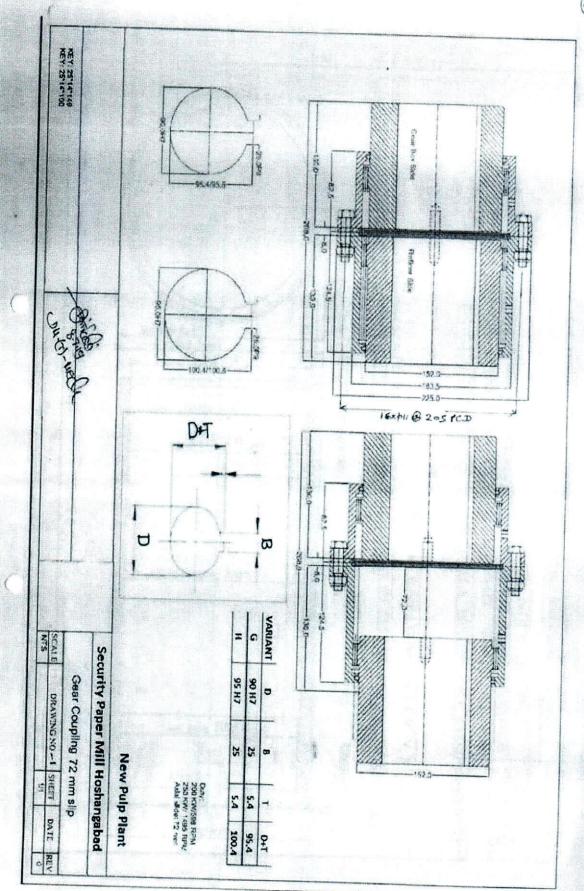
Signature
Name
Designation
Date
Stamp of the Organization

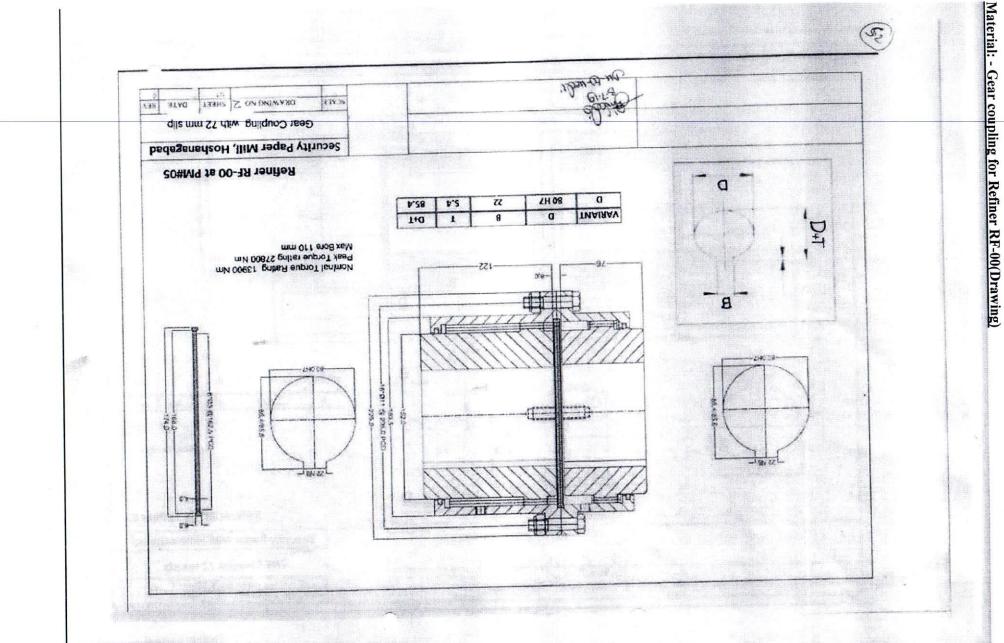
# (To be submitted on the Letter Head)

# DECLARATION (Refer GIT Clause No.3.5)

"l have read the clause regarding restrictions on procurement from a bidder of a country which
shares a land border with India. I certify that M/s(Firm's name)
is not from such a country or, if from such a country, has been registered with the Competent
Authority. I hereby certify that M/s (Firm's name) fulfils at
requirements in this regard and is eligible to be considered." (Where applicable, evidence of
valid registration by the competent Authority shall be attached)"
I, the undersigned, declare that the item originates in (Name of the country).
Signature
Name
Designation
Date
Stamp of the Organization

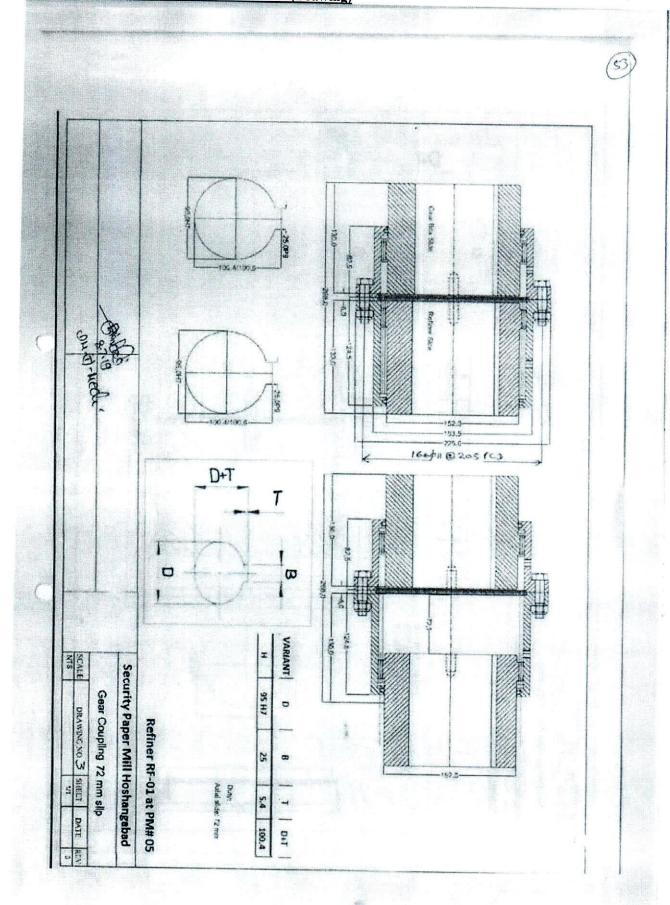
1. Material: - Gear coupling for Refiner (Drawing)





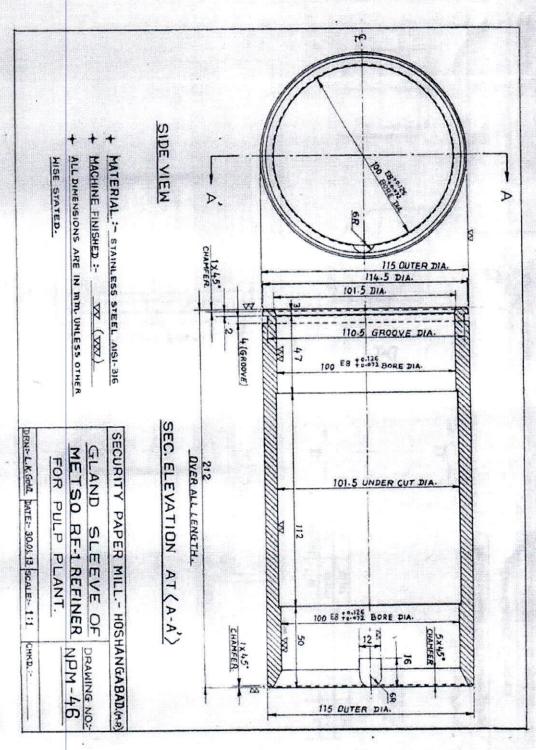
2.

# 3. Material: - Gear coupling for Refiner RF-01(Drawing)



### 4. Material: - Refiner RF-1 Gland Sleeve(Drawing)





# **Checklist of Documents for Technical Bid**

S. No.	S. No. Documents Required		Submitted (✓)	
1	Weather applied for MSME (MSME certificate)	(	)	
2	Certificate of Local Content as per Public Procurement (Preference to Make in India), Order 2017	(	)	
3	Duly Seal & Signed : Technical Specifications and Drawing	(	)	
4	Acceptance of all terms and condition as per Buyer Added Bid Specific ATC (Self Declaration in letter head for Acceptance of Gem Bid Seal & Sign)	(	)	
5	Buyer added Specific ATC Declarations (Buyer uploaded ATC document: Annexure-I, II & III)	(	)	
6	Manufacturer/OEM Authorization Certificate	(	)	