


**MANDATORY TECHNICAL PRE-QUALIFICATION
REQUIREMENTS (PQR) FOR VENDORS**

PQR/TGM/SHD/2020

TOOL & GAUGE MANUFACTURING

Rev. No.: 00

PROCUREMENT FOR LAMINATION DIES FOR
CUTTING CRNGO SHEETS

Rev. Dt.: 03/03/2020

Sht. 1 of 3 shts.

SL.	DESCRIPTION OF PQR	VENDOR'S RESPONSE	
		COMPLIANCE	SUPPORTING DOCUMENTS/ INFORMATION REQUIRED TO ACCEPT COMPLIANCE
1)	Only Press Tools Manufacturers can participate in tender	(Yes / No)	- Compliance statement
2)	Minimum Facilities required	(Yes / No)	- List of facilities as per Annexure-1 along with their specifications and real photographs.
3)	Supply capability – The bidder should confirm of supply capability of at least 3 lamination dies for cutting CRNGO sheets to BHEL Bhopal in a year.	(Yes / No)	- Confirmation required
4)	Supply Experience- The bidder should submit at least three supply experience of lamination dies for cutting CRNGO sheets in last 5 years from date of enquiry, to be used on Presses of different capacity.	(Yes / No)	- Un-priced copy of at least three POs - Supply proof (challan, invoice etc) - Drawing/Photograph of supplied item
5)	Manufacturer to confirm of supply of lamination dies for cutting CRNGO sheets as per drawing and QAP NO.- QA/TGM/BO/SHD Rev.01 Dtd.-3/3/20	(Yes / No)	- Confirmation required

Distribution:	Date of Rev.00: 03/03/2020	Name	Signature
TGM MDX	Prepared by	Sumit Bharti	
	Checked by	S.J.Toppo	
	Approved by	S.B.P. Singh	
	Issued by	Sumit Bharti	
BHEL BHOPAL			

 BHOPAL	MANDATORY TECHNICAL PRE-QUALIFICATION REQUIREMENTS (PQR) FOR VENDORS	PQR/TGM/SHD/2020
	TOOL & GAUGE MANUFACTURING	Rev. No.: 00
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SL.	DESCRIPTION OF PQR	VENDOR'S RESPONSE	
		COMPLIANCE (YES / NO)	SUPPORTING DOCUMENTS REQUIRED TO ACCEPT COMPLIANCE
6)	Technical Requirement of a Lamination Dies for cutting CRNGO sheets - Parallelism & Flatness of top & bottom bolsters/plates shall be within 0.004 mm per 100 mm run. - All flame cut material to be stress relieved before machining.	(Yes / No)	- Confirmation required

Note:

- Clause by clause confirmation to PQR or signed & sealed copy of PQR symbolizing compliance to be submitted. Compliance to above pre-qualification requirements is mandatory. In absence of compliance to above requirements, vendor's offer is liable to be rejected.
- BHEL reserves the right to verify the information submitted by the vendor or seek for clarification. In case the information submitted is found false or incorrect, the offer is liable to be rejected and the vendor is liable to be blacklisted.

Changes due to revision

First issue.

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 BHOPAL	MANDATORY TECHNICAL PRE-QUALIFICATION REQUIREMENTS (PQR) FOR VENDORS	PQR/TGM/SHD/2018
	TOOL & GAUGE MANUFACTURING	Rev. No.: 00
	PROCUREMENT FOR LAMINATION DIES FOR CUTTING CRNGO SHEETS	Rev. Dt.: 14/07/2018
		Sht. 3 of 3 shts.

ANNEXURE-1

MINIMUM REQUIRED FACILITIES

S.N.	Description Of Machine	Make	Size Of Job	Detailed Specification Attached
1.	Electric Discharge Machine (EDM)			(Yes / No)
2.	Jig Boring Machine			(Yes / No)
3.	CNC Lathe or Vertical Boring Machine			(Yes / No)
4.	Grinding Machine having dimensional accuracy within 0.01mm			(Yes / No)

OPTIONAL FACILITIES (OTHER THAN ABOVE)

S.N.	Description Of Machine	Make	Size Of Job	Detailed Specification Attached
1	Jig Grinding Machine (Optional)			(Yes / No)
2	High precision inspection facility for measuring dies and laminations			(Yes / No)
3				
4				
5				
6				

Please attach separate sheet for giving information about additional facilities, if required.

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