



India Government Mint,  
IDA, Phase-II,  
Cherlapally,(R.R district), Hyderabad  
Pin-500051 India  
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GSTIN : 36AAJCS6111J2Z8

PR Number	PR Date	Indenter	Department
17003849	01.11.2021	Electrical	ELECTRICAL

Not Transferable

Security Classification:

## TENDER DOCUMENT FOR PURCHASE OF: CONVERSION OF PILZ PSS 3000 TO PSS 4000 OF GRABENER MEDAL PRESS.

**Tender Number: 6000017148/66/ELECTRICAL, Dated: 27.01.2022**

This Tender Document Contains \_\_\_\_\_ Pages.

Details of Contact person in SPMCIL regarding this tender:

**Name:** RAJKUMAR R  
**Designation:** Manager (MM)  
**Address:** IGMH (India Government Mint, Hyd)  
India

## Section1: Notice Inviting Tender (NIT)

6000017148 /66/ELECTRICAL

27.01.2022

(SPMCIL's Tender SI No.)

(Date)

1. Sealed tenders are invited from eligible and qualified tenderers for supply of following goods & services:

Sch d. No.	Brief Description of Goods/services	Quantity (with unit)	Earnest Money (In Rupee)	Remarks
1	conversion of pilz pss 3000 to 4000	1.000 AU	31300.00INR THIRTY ONE THOUSAND THREE HUNDRED ONLY	
1	Safety PLC hardware for conversion	1.000EA		
2	PSS 4000 Control Architecture Hardware	1.000EA		
3	Program Logic Development & Conversion	1.000EA		
4	Installation Commissioning Support /site	1.000EA		
5	Local Electrical scope material	1.000EA		
6	Travel & Other Expenses	1.000EA		
Type of Tender (Two Bid/ PQB/ EOI/ RC/ Development/ Indigenization/ Disposal of Scrap/ Security Item etc.)			ONE-BID PROPRIETARY ARTICLE CERTIFICATE	
Dates of sale of tender documents:			From 27.01.2022 to 18.02.2022 during office hours.	
Place of sale of tender documents			SPMCIL WEBSITE	
Closing date and time for receipt of tenders			18.02.2022 14:45:00	
Place of receipt of tenders			INDIA GOVERNMENT MINT, HYDERABAD	
Time and date of opening of tenders			18.02.2022 15:00:00	
Place of opening of tenders			INDIA GOVERNMENT MINT, HYDERABAD	
Nominated Person/ Designation to Receive Bulky Tenders (Clause 21.21.1 of GIT)			RAJKUMAR R Manager (MM)	

NOTE: "This notice is being published only as an abundant precaution and is not an open invitation to quote in the tender participation in this tender is by invitation only and is limited to the selected India government mint, Hyderabad's registered bidders for the item, who have been sent this tender by post/courier. Unsolicited offers are liable to ignored."

2. Tenderer may also download the tender documents from the web site <http://www.igmhyderabad.spmcil.com> and submit its tender by utilizing the downloaded document.

3. Tenderers shall ensure that their tenders, duly sealed and signed, complete in all respects as per instructions contained in the Tender Documents, are dropped in the tender box located at the address given below on or before the closing date and time indicated in the Para 1 above, failing which the tenders will be treated as late and rejected.

4. All other terms and conditions of NIT (including GIT, GCC & SCC) shall be remaining as per this tender document.

5. General instructions to tenderer (GIT) and General Conditions of contract (GCC) shall also form a part of this

tender document. For details regarding GIT and GCC please refer links as below.  
<http://www.spmcil.com/spmcil/uploaddocument/git.pdf> <http://www.spmcil.com/spmcil/uploaddocument/GCC.pdf>  
Section -I to XIX: applicable, Except Sections: XIII, XVIII & XIX Section- XIII Bank Guarantee form for EMD: Not Applicable Section- XVIII Shipping Arrangements for liner cargoes: Not Applicable Section- XIX Proforma of bill for payment: Not Applicable. For 'SPMCIL' read as 'India Government Mint, Hyderabad' & for 'forty five days' read as 'sixty days' in section XV & XVI of this Tender Document.

6. Tender Document, duly signed, must be sent along with your offer with clear mention of your valid GST registration No.

7. Bidder to furnish stipulated documents along with tender in support of fulfillment of tender criteria. Further correspondence in this regard will not be entertained. Non-submission or incomplete submission of documents may lead to rejection of offer.

8. In the event of any of the above mentioned dates being declared as a holiday/ closed day for the purchase organization, the tenders will be sold/ received/ opened on the next working day at the appointed time.

9. The tender documents are not transferable.

10. Any security breach by the contracting party will lead to

I. Termination of the Contract

II. Payment of damages

11. The guidelines issued vide office Memorandum No. DPE/7(4)/2007-Fin. Dated 06.12.2012 issued by the Ministry of Heavy Industries & Public Enterprises, D.O.No.21(1)/2011-MA dated 25.04.2012 and letter F.No.21(8)/2018-MA dated 09.11.2018 issued by the Ministry of Micro, Small & Medium Enterprises and letter No. NSIC/HO/BD/66/PPP/1415 dated 23.01.2015 issued by National Small Industries Corporation Ltd as follows: #Micro & Small Enterprises are eligible to get the benefits under Public Procurement Policy for Micro & Small Enterprises (MSEs) Order 2012" as notified by the Government of India, Ministry of Micro, Small & Medium Enterprises, New Delhi vide Gazette Notification dated 26.03.2012 (Traders are exempted from purview of this policy). The major benefits allowed are as under:

a) Issue of Tender Sets free of cost.

b) Exemption from payment of Earnest Money Deposit (EMD).

Note: Firm must submit a valid UDYAM registration certificate for tendered item (which clearly indicates the status of firm) in order to be eligible for MSEs benefits. The tendered item to be part of the list of MSME/NSIC/DIC/UDYAM list regarding benefits for MSE.

12. "Firm needs to submit a certification along with their quote that they have not supplied the same material(s) at a price lower than their quoted price in response to this tender enquiry"

13. As this is a PAC tender; if quotation is received before the day of opening; it will be opened before the date of opening as well.

(R Rajkumar)

Manager (MM) & CPSO

TEL.NO.040 27268300(Extension: 122)



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.....

.....  
(Name Designation, Address telephone number etc  
of the officer signing the document)

For and on behalf of

.....



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## **Section II: General Instructions to Tenderers (GIT)**

### **Part 1: General Instructions Applicable to all type of Tenderers**

Part. I. Refer to our Website: <http://www.spmcil.com/spmcil/uploaddocument/git.pdf>



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## **Section II: General Instructions to Tenderers (GIT)**

### **Part II: Additional General Instructions Applicable to Specific type of Tenderers**

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Part II. Refer to our Website: <http://www.spmcil.com/spmcil/uploaddocument/git.pdf>

### Section III: Specific Instructions to Tenderers (SIT)

The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/ substitute/ supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail.

(Clauses of GIT listed below include a possibility for variation in their provisions through SIT. There could be other clauses in SIT as deemed fit.)

Sr No	GIT Clause No.	Topic	SIT Provision
07	11.2	TENDER CURRENCY	Supplier is requested to quote price within 2 Decimal place.
14	18.4, 18.5	EARNEST MONEY DEPOSIT (EMD)	Refer to section VI.
16	19	TENDER VALIDITY	90 days from the date of opening of the tender document.
17	20.4	NUMBER OF COPIES OF TENDERS TO BE SUBMITTED	1.



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## **Section IV: General Conditions of Contract (GCC)**

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Part I Refer to our Website: <http://www.spmcil.com/spmcil/uploaddocument/GCC.pdf>



## Section V: Special Conditions of Contract (SCC)

The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below. These Special Conditions will modify/ substitute/ supplement the corresponding (GCC) clauses.

Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

(Clauses of GCC listed below include a possibility for variation in their provisions through SCC. There could be other clauses in SCC as deemed fit)

Sl.No	GCC Clause No.	Topic	SCC Provision
02	6.1, 6.3 & 6.5	PERFORMANCE BOND/ SECURITY	The supplier shall furnish security deposit to SPMCIL, for an amount equal to 3% of the total value of the contract and valid up to sixty days beyond the date of completion of all contractual obligations including warranty period by the supplier.
03	8.2	PACKING AND MARKING	At supplier's cost.
05	11.2	TRANSPORTATION OF DOMESTIC GOODS	At supplier's cost.
10	19.3	OPTION CLAUSE	Mint reserves the right to increase the ordered quantity by 25% at any time, till final delivery date of the contract by giving reasonable notice even though the quantity ordered initially has been supplied in full before the last date of delivery period.
12	21.	TAXES AND DUTIES	As applicable.
13	22.	TERMS AND MODE OF PAYMENTS	payment will be made within 30 days after completion of services acceptance & approval by concerned authority.
14	24.1	QUANTUM OF LD	If the supplier fail to deliver any or all of the goods or fail to perform the services within the time frame(s) incorporated in the contract, IGM, Hyderabad shall, without prejudice to other rights and remedies available to IGM, Hyderabad under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the 0.5% of the delivered price of the delayed goods and/or services for each week of delay or part thereof until actual delivery or performance, subject to a
15	24.1	QUANTUM OF LD	maximum deduction of the 10% of the delayed goods' or services' contract price(s).
19		SHORT CLOSURE CLAUSE	India Government Mint, Hyderabad reserves the right to short close the contract upon any change in requirement of IGMH on design/specification, National consideration, user requirement and indent etc. In addition to the GCC Clause 29.

## Section VI: List of Requirements

Schedule No.	Breif Description of goods and services (Related Specifications etc.are in Section-VII)	Accounting Unit	Quantity	Amount of Earnest Money	Remark
1	conversion of pilz pss 3000 to 4000	AU	1.000	31300.00INR THIRTY ONE THOUSAND THREE HUNDRED ONLY	

Terms and Conditions relating to Tender: -

- 1.Quotation may be submitted on or before scheduled time as mentioned in NIT, with signed Tender Copy in a sealed cover duly super scribing the Tender No and due Date of Opening.
2. Quotation and rate should be valid for 90 Days from the date of opening. Rate should be quoted for free delivery of the item at India Govt. Mint, Hyderabad.
3. Authorized representative of the bidder need to submit the authorization form which is available with the tender document.
4. Delivery period 90 days maximum from the date of PO/NAC whichever is earlier.
5. The General Manager, India Government Mint, Hyderabad reserves the right to reject all or any of the tenders and also short close / cancel the Purchase Orders.
6. Income tax will be recovered at source as per rules.
7. Please mention your PAN No.
8. No revised quotation will be permitted during the validity of the tender.
9. No conditional tender shall be accepted.
10. The bidders have to give quotations on their letter head address for correspondence along with Telephone Numbers and also their E-mails.
11. Please provide your GST No (if not present then firm should give a declaration in support of the same); also provide material HSN (Harmonized System Nomenclature) number/Service Accounting Codes (SAC) number for referred material/services as applicable.
12. EMD (Earnest Money Deposit):  
The required Earnest Money Deposit for the above tendered items is Rs.31,300 (thirty one thousand three hundred only) shall be submitted along with tender document.  
The EMD shall remain valid for a period of 45 days beyond Bid Validity i.e., 90+45 = 135 days after the date of opening of the tender. Any short validity, the tender shall be treated as unresponsive and rejected. The EMD should be in Indian Rupees only. Successful tenderer's EMD will be returned without any interest, after the receipt of Performance Security from the tenderer. Unsuccessful Tenderers EMD will be returned to them without any interest, after expiry of the tender validity period.



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The firm who are registered under Udyog Aadhar Memorandum (UAM) as Micro & Small Enterprises (MSEs) for Manufacturing/Selling/Trading, National Small Industries Corporation (NSIC), District Industrial Centers (DIC), Small Scale Industries (SSI) for manufacturing/Selling/Trading of similar item may be exempted from submitting the EMD subject to the submission of valid certificate(s) during the tender validity period.

EMD must be furnished along with the tender in the form of Demand Draft/Fixed Deposit Receipt/Banker's cheque denominated in Indian Rupees drawn on any Scheduled Commercial Bank, in favour of India Government Mint, Hyderabad payable at Hyderabad.

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## Section VII: Technical Specifications

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Conversion of Pilz PSS 3000 to PSS 4000 of Grabener Medal Press..... 1AU

1. Safety PCL hardware for conversion..... 1EA
2. PSS 4000 Control architecture hardware..... 1EA
3. Program logic development & conversion..... 1EA
4. Installation commissioning support/site..... 1EA
5. Local Electrical scope material..... 1EA
6. Travel & Other expenses..... 1EA

Conversion of Pilz PSS 3000 to PSS 4000 of Grabener Medal Press is a turnkey project.

Scope of Work:

- a) Safety PLC hardware for conversion of PSS 3000 to PSS 4000.
- b) PSS 4000 Control Architecture Hardware Design & Documentation.
- c) Program Logic Development & Logic Conversion of PSS3000 to PSS 4000.
- d) Complete Installation, Commissioning of PLC in existing panel and internal wiring for communication with PLC .
- e) All other material which is not mentioned specifically but required for installation, commissioning and completion of work shall be in the scope of firm.

Terms and conditions:

- a) If conversion of pilz pss 3000 to 4000 is not successful then firm have to restore old safety relay and make machine operational/working as it was before conversion.
- b) Acceptance will be given only after successful stamping of 100 medals/dollars.
- c) Software of pilz should be provided by firm.
- d) Training should be given to maintenance team for access/troubleshoot/updating software of PSS pilz relay.

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## **Section VIII: Quality Control Requirements**

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The quality control requirement shall be in line with section VII: Technical specification.



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## Section X: Tender Form

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Date:

To,  
India Government Mint, Hyderabad  
A Unit of Security Printing & Minting  
Corporation of India Limited  
(Wholly Owned by Govt. of India)  
Hyderabad

Ref: Your Tender document No.6000017148 /66/ELECTRICAL dated 27.01.2022

We, the undersigned have examined the above mentioned tender enquiry document, including amendment No....., dated..... (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver ..... (Description of goods and services) in conformity with your above referred document for the sum of \_\_\_\_\_ (total tender amount in figures and words), as shown in the price schedule(s), attached herewith and made part of this tender.

If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements.

We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 6, read with modification, if any, in Section V - 'Special Conditions of Contract', for due performance of the contract.

We agree to keep our tender valid for acceptance for a period up to ....., as required in the GIT clause 19, read with modification, if any in Section-III - 'Special Instructions to Tenderers' or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We further understand that you are not bound to accept the lowest or any tender you may receive against your above-referred tender enquiry.

.....  
**(Signature with date)**

.....  
**(Name and designation)**

Duly authorized to sign tender for and on behalf of

.....

.....



SECURITY PRINTING AND MINTING  
CORPORATION OF INDIA LIMITED

Tender Number:6000017148

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## Section XI: Price Schedule

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Price Bid

Subject:

Tender No & Date:

Tender opening Date:

SN	Descriptions	Quantity	amount
1.	Conversion of Pilz PSS 3000 to PSS 4000 of Grabener Medal Press i. Safety PCL hardware for conversion ii. PSS 4000 Control architecture hardware iii. Program logic development & conversion iv. Installation commissioning support/site v. Local Electrical scope material vi. Travel & Other expenses	1AU	
2.	GST%		
3	Total		

Note:

- 1.Rates should be quoted FOR IG Mint, Hyderabad
- 2.All the charges should be clearly specified in the appropriate column.
- 3.Cutting/Overwriting should be avoided.
- 4.No conditional tender will be accepted.
- 5.Bidder firm shall quote strictly as per Price bid format above failing to which the offer shall be summarily rejected.



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## Section XIV: Manufacturer's Authorization FORM

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To,  
India Government Mint, Hyderabad  
A Unit of Security Printing & Minting  
Corporation of India Limited  
(Wholly Owned by Govt. of India)  
Hyderabad

Dear Sirs,

Ref.: Your Tender document No..... dated.....

We..... who are proven and reputable manufacturers of  
..... (name and description of the goods offered in the tender) having factories at  
..... here by authorize Messrs..... (name and address of the agent) to  
submit a

tender, process the same further and enter into a contract with you against your requirement as contained in the  
above referred tender enquiry documents for the above goods manufactured by us.

We further confirm that no supplier or firm or individual other than Messrs..... (name and address  
of the above agent) is authorized to submit a tender, process the same further and enter into a contract with you  
against your requirement as contained in the above referred tender enquiry documents for the above goods  
manufactured by us.

We also hereby extend our full warranty, as applicable as per clause 16 of the General Conditions of Contract read  
with modification, if any, in the Special Conditions of Contract for the goods and services offered for supply by the  
above firm against this tender document.

Yours faithfully,

.....

.....

[Signature with date, name and designation]

Note: This letter of authorization should be on the letter head of the manufacturing firm and should be signed by a  
person competent and having the power of attorney to legally bind the manufacturer.





### Section XV: Bank Guarantee Form for Performance Security

.....[insert: Bank's Name, and Address of issuing Branch or Office]

Beneficiary: ..... [insert: Name and Address of SPMCIL]

Date:.....

PERFORMANCE GUARANTEE No.: .....

WHEREAS..... (name and address of the supplier) (hereinafter called "the supplier") has undertaken, in pursuance of contract no..... dated .....to supply (description of goods and services) (herein after called "the contract").

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of ..... (amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand. We further agree that no change or addition to or other modification of the terms of the contract to be performed thereunder or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

We undertake to pay SPMCIL up to the above amount upon receipt of its first written demand, without SPMCIL having to substantiate its demand.

This guarantee will remain in force for a period of forty five days after the currency of this contract and any demand in respect thereof should reach the bank note later than the above date.

.....  
(Signature with date of the authorized officer of the Bank)

.....

.....  
Name and designation of the officer

.....  
Seal, name & address of the Bank and address of the Branch

.....  
Name and designation of the officer

.....

.....  
Seal name& address of the Bank and address of the Branch



## Section XVI: Contract Form

Contract No.....dated.....

This is in continuation to this office' Notification of Award No..... dated .....

1. Name & address of the Supplier: .....
2. SPMCIL's Tender document No..... dated.....and subsequent Amendment No..... dated..... (If any), issued by SPMCIL
3. Supplier's Tender No..... dated.....and subsequent communication(s) No..... dated..... (If any), exchanged between the supplier and SPMCIL in connection with this tender.
4. In addition to this Contract Form, the following documents etc, which are included in the documents mentioned under paragraphs 2 and 3 above, shall also be deemed to form and be read and construed as part of this contract:
  - (i) General Conditions of Contract;
  - (ii) Special Conditions of Contract;
  - (iii) List of Requirements;
  - (iv) Technical Specifications;
  - (v) Quality Control Requirements;
  - (vi) Tender Form furnished by the supplier;
  - (vii) Price Schedule(s) furnished by the supplier in its tender;
  - (viii) Manufacturers' Authorization Form (if applicable for this tender);
  - (ix) SPMCIL's Notification of Award

Note: The words and expressions used in this contract shall have the same meanings as are respectively assigned to them in the conditions of contract referred to above. Further, the definitions and abbreviations incorporated under clause 0 of Section - V - 'General Conditions of Contract' of SPMCIL's Tender document shall also apply to this contract.

5. Some terms, conditions, stipulations etc. out of the above-referred documents are reproduced below for ready reference:

- (i) Brief particulars of the goods and services which shall be supplied/provided by the supplier are as under:
- (ii) Delivery schedule
- (iii) Details of Performance Security
- (iv) Quality Control
  - (a) Mode(s), stage(s) and place(s) of conducting inspections and tests.
  - (b) Designation and address of SPMCIL's inspecting officer
- (v) Destination and dispatch instructions
- (vi) Consignee, including port consignee, if any
- (vii) Warranty clause
- (viii) Payment terms
- (ix) Paying authority

.....  
(Signature, name and address of SPMCIL's authorized official)

For and on behalf of.....

Received and accepted this contract.....

(Signature, name and address of the supplier's executive duly authorized to sign on behalf of the supplier)

For and on behalf of

.....  
(Name and address of the supplier)

.....  
(Seal of the supplier)

Date:

Place:

## Section XVII: Letter of authority for attending a Bid opening

The Chief General Manager,  
India Government Mint, Hyderabad.

Subject: Authorization for attending bid opening on 18.02.2022 in the Tender of CONVERSION OF PILZ PSS 3000 TO PSS 4000 OF GRABENER MEDAL PRESS..

Following persons are hereby authorized to attend the bid opening for the tender mentioned above on behalf of \_\_\_\_\_ (Bidder) in order of preference given below.

Order of Preference	Name	Specimen Signatures
1.		
1.		
Alternate representative		
Signatures of bidder or Officer authorized to sign the bid Documents on behalf of the bidder.		

### Note:

1. Maximum of two representatives will be permitted to attend bid opening. In cases where it is restricted to one, first preference will be allowed. Alternate representative will be permitted when regular representatives are not able to attend.
2. Permission for entry to the hall where bids are opened may be refused in case authorization as prescribed above is not recovered.



Tender Number:6000017148

## Mailing List (List of Vendors)

S.No.	Vendor Number	Vendor name	Vendor Address
1	104573	The Bidder,	The Bidder,