

स्टेट ट्रेडिंग कार्पोरेशन ऑफ इण्डिया लिमिटेड

(भारत सरकार का एक उपक्रम)

जवाहर व्यापार भवन, टॉलस्टॉय मार्ग, नई दिल्ली - ११० ००१

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शाखा कार्यालय : चेन्नई

एस टी सी ट्रेड सेंटर, ए – २९, थिरु-वी-का इंडस्ट्रियल इस्टेट, गिंडी, चेन्नई – ३२

ईमेल: chennai@stclimited.co.in, domexim.chn@stclimited.co.in

दूरभाष : ०४४-२२५००३४२, २२५००२०७ फ़ैक्स: ०४४-२२५०१७८८, २२५०५८९१

THE STATE TRADING CORPORATION OF INDIA LTD.

(A GOVT. OF INDIA ENTERPRISE)

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TENDER NO. STC/GI/PDTN/2017-18/01

Dated 15.06.2017

Last Date & Time for Bid Submission : **11:00 HRS IST on 10.07.2017**
Pre Bid Meeting Date : **11:00 HRS IST on 30.06.2017**
BID Opening Date : **11:30 HRS IST on 10.07.2017**

We have a firm enquiry for supply of the below mentioned item(s) from our end user customer, namely Prison Department, Tamil Nadu Police (PDTN).

Brief Description of Machineries to be purchased for Prison Department, Tamil Nadu Police is given below:

Sl. No.	Particulars	Quantity
1.	Shoe Polish Industry: <ul style="list-style-type: none"> • 50 Ton Horizontal Screw Type Plastic Injection Moulding Machine With Standard Accessories (Times Based) • Cap Mould (TOP) • Container Mould (Bottom) • Scrap Grinder • Servo System 68 grade hydraulic oil • Magnetic Grill 8" • Mounting Pad M16x125 dia 	02 Nos. 01 No. 01 No. 01 No. 260 ltr. 02 Nos. 12 Nos.
2.	Detergent Soap Industry <ul style="list-style-type: none"> • Sigma Mixture Machine • Nodular Machine • Cake and Bar Plodder Machine • Cake Cutting Machine with Trade Name Embosser • Soap dies, cutting frames and Trade name embosser 	01 No. 01 No. 01 No. 01 No. 03 Nos.
3.	Bathing Soap Industry <ul style="list-style-type: none"> • Toilet Soap Noodle & Cake Primary Secondary Plodder Specification • Sigma type mixture machine • Milling Machine • Stamping Machine • Soap Cutting Machine 	01 No. 01 No. 01 No. 01 No. 01 No.
4.	Machineries of Tailoring Unit <ul style="list-style-type: none"> • Single Needle Lock Stitch Heavy Fabric Sewing Machine • Lock Stitch Button Holing Machine • Over Lock Machine 	70 Nos. 07 Nos. 07 Nos.
5.	Machineries of Weaving Industry <ul style="list-style-type: none"> • Powerloom with Motor Starter & Main with tow beam • Pirn Winding Machine 	05 Nos. 01 Nos.

For detailed specifications, kindly refer to ANNEXURE I of the tender document.

INVITATION FOR BIDS

The bidders are requested to submit their most competitive offer for supply of Machineries to Prison Department, Tamil Nadu as per the tender terms and conditions for the above machineries/ items. Bids against this e-tender shall be received only electronically through e-procurement portal of NIC (www.eprocure.gov.in/eprocure).

For details, please visit websites www.stclimited.co.in or www.tenders.gov.in or www.eprocure.gov.in . Interested bidders must submit their bids online using e-procurement portal of NIC (www.eprocure.gov.in) in the prescribed formats along with all necessary documents and information requested therein. Press advertisement will be published once only at the time of tender floating.

Any further corrigendum/ Addendum to the tender documents will be uploaded by STC only on website www.stclimited.co.in, www.eprocure.gov.in or www.tenders.gov.in and no further press advertisement shall be published for the same.

The tender is to be submitted in **TWO BID SYSTEM** by the bidders through E-procurement portal (www.eprocure.gov.in) only using their Digital Signature Certificate (DSC) :- (A) Technical Bid **Annexure- A** - Check List along with scan copy of RTGS/NEFT transaction details towards EMD and Processing fees payment and (B) Price Bid -**Annexure -B** latest by **11:00 HRS IST on 10.07.2017**

One full set of filled-up and signed technical bid including copy of RTGS/NEFT transaction details towards EMD and Processing fees payment, copy of relevant documents as per Annexure -A and tender document signed & stamped in each page to be submitted in physical mode in sealed envelope super-scribed as "TECHNICAL BID- TENDER FOR SUPPLY OF INDUSTRIAL MACHINERIES TO PRISON DEPARTMENT, TAMIL NADU", and Tender No. & date, name and address of the bidder and shall be addressed to MANAGER - Marketing (General Imports & Supply), "STC Trade Centre", A-29, Thiru-Vi-Ka Industrial Estate, Chennai - 600032" latest by 11:00 HRS IST on 10.07.2017. In case of non-submission of Technical Bid in physical mode within the stipulated time, the bid shall be summarily rejected.

In case of any technical bid received in physical/online mode containing the Price Bid - Annexure -B, shall be summarily rejected.

The tenderer is required to submit the Earnest Money Deposit (EMD) as mentioned in clause (E) (non-interest bearing) through RTGS/NEFT payment. Any tender not accompanying EMD as per above requirement will be summarily rejected.

As per Government of India guidelines, Micro and Small Enterprises (MSEs) producing valid certificate of registration will be exempted from payment of EMD.

The successful tenderer shall be required to deposit the required Performance Guarantee in the form of irrevocable Bank Guarantee issued by any nationalized bank in favour of STC as per our prescribed format within 7 working days of the acceptance of the tender with STC.

The EMD of unsuccessful bidders shall be refunded by STC within 10 days of award of the tender in favour of successful tenderer.

STC Limited may reject any or all tenders at its own discretion without assigning any reasons therefor to the tenderer / tenderers.

I. TENDER PROCESSING FEES:

Bidders participating in the tender will be required to make a non-refundable payment of Rs. 5,000/- (Rs. Five thousand only) through RTGS/NEFT mode.

II. TERMS AND CONDITIONS :

- A. Any change in the constitution of the firm, etc. shall be notified forthwith by the supplier in writing to the purchase officer of STC and such change shall not relieve any former member of the firm etc. from any liability whatsoever arising under the contract.
- B. No new partner/partners shall be accepted in the firm by the supplier in respect of the contract unless he/they agree to abide by all the terms and conditions of the contract to be entered and will he/they provide a written agreement to this effect to the purchase officer of STC. The supplier's acknowledgement of the new partner(s) or that of any partners subsequently accepted as above shall bind all of them and will be sufficient to discharge any of the purpose of the contract.
- C. The Authorized agents, **having proper authorization letter from the principal manufacturer of the aforesaid machineries**, may quote the prices for and on behalf of their principal manufacturers in other states. Accordingly upon award of supply order to the successful bidder, STC shall be entering into direct contract with the above Principal Manufacturer.
- D. The bidder should not have been black listed by any government agency at the time of submitting the bids. The bidder shall have to submit an affidavit to this effect confirming the same as mentioned in **ANNEXURE-III**. The affidavit should be duly notarized and the company should state that it has not been blacklisted by any central, union territory and state govt. / organization or any Govt. procurement agency as well as convicted by any court of law.
- E. **Earnest Money Deposit :**
As per Government of India guidelines, Micro and Small Enterprises (MSEs) producing valid certificate of registration will be exempted from payment of EMD.

The details of EMD mentioned in the Annexure-A of Technical Bid and the actual amount received in the account of STC should tally. Otherwise, the bid may be rejected.

All offers shall be submitted online along with the scanned copy of RTGS/NEFT transaction details towards EMD payment. **EMDs paid by Cheques/DD/Pay Order are not acceptable.**

Sl. No.	Particulars	EMD Amount
1.	Shoe Polish Industry	Rs. 1,20,000
2.	Detergent Soap Industry	Rs. 1,10,000
3.	Bathing Soap Industry	Rs. 1,45,000
4.	Machineries of Tailoring Unit	Rs. 1,50,000
5.	Machineries of Weaving Industry	Rs. 60,000

The Bidders are also requested to provide the RTGS Bank details for future refunds / payments.

The EMD of the successful bidder shall be released only after receipt of the Installation Test Report from the End User Department viz. PDTN.

Forfeiture of earnest money: - The earnest money will be forfeited in the following cases:

1. When tenderer withdraws or modifies the offer after opening of tender but before acceptance of tender.
2. When tenderer does not execute the agreement if any, prescribed within the specified time.
3. When the tenderer does not deposit the PBG money after the supply order is given.
4. When the tenderer fails to commence the supply of the items as per supply order.

F. BANK DETAILS

The tender processing fees and EMD to be made through RTGS/NEFT to the following bank account of The STC of India Ltd., Chennai.

BANK : Indusind Bank
Account No. : 200999528664
BRANCH : NUNGAMBAKKAM
ADDRESS : NO.3 VILLAGE ROAD, NUNGAMBAKKAM, CHENNAI-600034
IFSC Code : INDB0000007

G. Performance Guarantee:

Upon award of the Tender/Order to the successful bidder, a Performance Guarantee for due performance of the contract, equivalent to **10%** of the order value shall be submitted by the awardee in the prescribed format in favour of STC through a Nationalized Bank in India (as per **ANNEXURE V** enclosed).

Forfeiture of Performance Guarantee:- Performance Guarantee may be forfeited in the following cases:-

- When any terms and conditions of the contract are breached.
- When the tenderer fails to supply the aforesaid machineries and satisfactorily installation as per the supply order and contract.

The Performance Guarantee shall be released to supplier on successful and satisfactory execution of the said contract. No claim shall be admissible against STC in respect of interest on Performance Guarantee regardless of the time of the release. If need arises, the Performance Guarantee can be extended based on the request of End User Department viz PDTN.

H. **The supplier/bidder has to give the details of after sales service arrangements in Tamil Nadu. The name of Service representative in Tamil Nadu along with his complete address and contact numbers may also be informed to STC along with the offer so that the same could be notified to the end-user (PDTN).**

I. The participating tenderers will sign and stamp each page of the tender document as a token of their acceptance of STC's tender terms and conditions unconditionally & unequivocally and submit same along with the offer (Technical Bid). **The offer, not accompanied by STC's tender terms duly co-accepted, shall be summarily rejected.**

J. No deviation, whatsoever, shall be acceptable. The tenderer has to certify that by duly signing and stamping the certificate **(As Per Annexure IV)** on their company letterhead:

K. In case of delay in supplies beyond the quoted delivery period, liquidated damages to the extent of 0.5% of the cost of the delayed supplies per week is applicable, subject to a maximum of 10%, wherein a delay of more than three (3) days shall be considered to be one full week. Beyond this period, we reserve the right to either extend further or to cancel the contract.

L. STC may at its absolute discretion, reserve the right to shortlist, accept, disqualify, elect to abandon, reject any part or whole of the process without giving prior notice to the prospective party. STC reserve the right to cancel this tender in totality without assigning any reason at any point of time.

M. All terms and conditions of contract of STC with end user department viz PDTN will Mutatis Mutandis apply to the successful bidder.

N. The supplier will be allowed to visit the installation locations of Prisons for which the machineries are being procured to understand the installation related work such as civil, electrical etc. for successful completion of installation and running of machineries, before participating in the tender.

III. **PRE-BID MEETING:**

Pre-Bid Meeting will be held on 30.06.2017 at 11:00 HRS IST in STC's Branch office at Chennai wherein the Interested Bidders can seek clarification(s) on issues related to the tender.

IV. **OFFERS INVITED UNDER TWO BID SYSTEM :**

One full set of filled-up and signed technical bid including tender document signed & stamped in each page to be submitted in physical mode in sealed envelope super-scribed as "TECHNICAL BID- TENDER FOR SUPPLY OF INDUSTRIAL MACHINERIES TO PRISON DEPARTMENT, TAMIL NADU", and Tender No. & date, name and address of the bidder and shall be addressed to MANAGER - Marketing (General Imports & Supply), "STC Trade Centre", A-29, Thiru-Vi-Ka Industrial Estate, Chennai - 600032" latest by **11:00 HRS IST on 10.07.2017**. In case of non-submission of Technical Bid in physical mode within the stipulated time, the bid shall be summarily rejected.

All Bidders are required to submit their item-wise offers electronically in two parts i.e. Technical bid part and Price Bid Part.

Offers having conditions/deviations are liable to be rejected at the sole discretion of STC. The Price Bids shall be opened only if the Technical Bid is found in order. The technical Bid and Price Bid shall be valid for at least 6 months from the bid opening date.

The bidder has to send the sealed envelope of Technical Bid by Post / Courier to reach us before the closing at **11:00 HRS IST on 10.07.2017** OR should drop the same in the tender box exclusively kept for above Tender at our Office on the Second Floor of STC of India Limited, STC Trade Centre, A-29, Thiru-Vi-Ka Industrial Estate, Guindy, Chennai – 600 032 between office hours (1000 hrs – 1700 hrs) before **11:00 HRS IST on 10.07.2017**.

The Price Bids of the Tenderers who's Technical Bids are approved by the End User Department viz. PDTN shall be opened subsequently.

In case of any technical bid received in physical/online mode containing the Price Bid -Annexure -I, the bid shall be summarily rejected.

V. SUBMISSION OF BIDS:

- The Technical and Price Bids against this tender shall be received only electronically through the e-procurement portal of NIC (eprocure.gov.in) as per the prescribed Annexures. No Price bid shall be accepted in hard copy or in any other form. However, the original set of documents submitted for Technical Bid has to be forwarded to STC before the closing of this tender.
- For submission of bids online, bidders are required to get themselves registered with eprocure.gov.in website using Class II/ Class III Digital signature certificate.
- The bidders are required to upload soft copy of the Technical & Price Bid part as per the prescribed annexure.
- A bidder may modify, substitute or withdraw its e-bid after submission before the last date and time of bid submission. No bids shall be modified, substituted or withdrawn by the bidder on or after the last date and time of bid submission.
- STC may ask the bidders to submit any other relevant document other than the documents mentioned in the tender anytime during the bid process.
- For modification of e-bids, bidder has to detach its old proposal from e-tendering portal and upload / re-submit digitally signed modified bid.
- At the time of bid opening maximum two representatives having letter of authority as per ANNEXURE - II from the bidding company are allowed to attend the tender process.
- The offers received (other than conditional offers) after opening of technical bid(s) which shall be forwarded to the end-user department for their evaluation.

A. TECHNICAL BID :

- i. The Technical Bid complete in all respects should be submitted in sealed envelope as per the checklist (ANNEXURE - A / CHECKLIST) along with relevant documents latest

by **11:00 HRS IST on 10.07.2017** in the tender box kept at STC CHENNAI Branch office at above mentioned address in addition to uploading the technical bid online.

- ii. The technical bids shall be opened on the same day at **11:30 HRS IST on 10.07.2017** in the presence of the bidders' representatives desirous to be present. ***In case of any technical bid received in physical/online mode containing the Price Bid -Annexure -B, shall be summarily rejected.***
- iii. The supplier should have a minimum relevant past experience in the last three years of manufacturing/supplying of respective machineries to Government / Private Entities.
- iv. Bidder should be financially sound and furnish his bank account statements for minimum last 3 months in addition to a certificate from the bank certifying the sound financial status of the bidder.
- v. The bidders who qualify in technical bid after confirmation from the End User Department, the price bid of such qualified bidders shall alone be considered for opening.
- vi. ***The tenderer should also give rate of machineries with applicable taxes (VAT/CST/GST - if applicable).***
- vii. **SMALL SCALE INDUSTRIES (SSI) / UDYOG AADHAAR MEMORANDUM / OR any other relevant document for exemption of EXCISE DUTY (if claimed by the supplier) may please be provided.**
- viii. **Delivery Schedule** – We need immediate deliveries and the delivery period should be clearly quoted in the offer.
- ix. **Validity of Price** – Your offer to be valid for acceptance by us up to 6 months from the Tender opening date and the same can be extended on need basis.
- x. **Supplier's Bank Details for future remittances (if any).**
- xi. **Warranty Period** – The equipment quoted for shall carry a warranty for a period of **FIVE YEAR** and the manufacturer has to provide after sales service, as and when required at a short notice. The Warranty period shall start only upon satisfactory Installation & Demonstration of the equipment at the respective end –user's premises.
- xii. **The price of the machineries should be quoted keeping in mind the warranty period of 5 years. It will be the sole discretion of the End User Department to reject or accept the bid if the warranty period is less than 5 years. The undertaking as per Annexure III has to be submitted by the supplier for the same.**

- xiii. **The detailed list of consumables and spares with prices (inclusive of transportation, taxes, installation etc.) required for smooth functioning of the machineries shall also be submitted along with tender offer.**
- xiv. Complete set of STC's Tender Document duly signed and stamped on each page as token of your acceptance of all terms and conditions of tender without any deviation.
- xv. Detailed technical specifications, compliance statement and catalogue of item offered should be enclosed.
- xvi. Letter of Authority, in case the bid is being submitted by an agent on behalf of the supplier, as per **Annexure II**.
- xvii. The scanned copy of RTGS/NEFT transaction details towards EMD and Processing fees payment shall be uploaded online.
- xviii. **An undertaking/certificate stating that the rates quoted are uniform for all the Government Institutions in the country (India) is to be provided. This certificate giving the reference of STC's Tender No. and Date along with your quoted item details may be submitted in original on the company letterhead.**

B. PRICE BID :

- i. The bidders are required to quote their prices only as per Price Bid Annexure.
- ii. **The price quoted should be inclusive of Delivery, Installation & Erection, Insurance, Taxes, Transportation and any other incidental expenses.**
- iii. **The price should be quoted keeping in mind the warranty period of Five Years.**

VI. FALL CLAUSE :

- (i) The prices offered under the tender by the bidder shall in no event exceed the lowest price at which bidder sells the items of identical specification to any person / organization.
- (ii) If during the said period, the bidder reduces the offered price, sells or offers to sell such items to any person / organization at a price lower than the price offered under the tender, it shall forthwith notify such reduction or offer of sale to the STC and the price payable under the contract for the items shall stand corresponding reduced.

VII. Online Bid Submission:-

For any queries relating to the process of online bid submission or queries relating to Procurement Portal (eprocure.gov.in), the bidders may contact CPP Portal Helpdesk at 0120-4200462, 0120-4001002 or 91 8826246593, Email : support-eproc@nic.in or STC at 044-22501968 and 044-22500207 Ext 109 & Ext. 111.

VIII. PAYMENT TERMS

100% of the invoice value shall be released to the supplier within 7 working days from the date of receipt of satisfactory installation test certificate from the End User Department.

IX. SCHEDULE TO TENDER :

- A. Closing date & time for receipt of Offer : **11:00 HRS IST on 10.07.2017**
B. Opening of Offers , Time & Date : **11:30 HRS IST on 10.07.2017**

X. SPECIAL INSTRUCTIONS TO THE TENDER NOTICE FOR COMPLIANCE OF THE TENDER PARTICIPANTS:-

- a) The said equipment is to be offered with erection and installation, transportation, insurance, supervision and complete training to operating staff (if any) etc.
- b) Standard Products should be offered, be of latest model. Models and specifications should be clearly spelt out.
- c) It is mandatory to enclose Product literature with the bids
- d) In case equivalent make/model/brand is offered, a comparative statement with the make/model/brand desired by customer should be enclosed with bid.
- e) Options on the machineries to be offered for five year comprehensive warranty (parts, travel and labour included).
- f) Warranty/Guarantee on the item should be spelt out clearly.
- g) Service arrangements in/for site should be mentioned clearly in the bids. Similarly services included in the price offered for machines should be mentioned.
- h) Specifications in details have to be mentioned. If prices are quoted for a different model, justification for the same should be provided.
- i) List of essential spares and consumables should be mentioned and prices offered for the same as optional items.
- j) After placing the firm supply order on the successful bidder, during the course of supply if End User Department i.e. PDTN, cancel the supply order for reasons other than force majeure conditions, all losses/claims/damages including any legal action to be claimed by the successful bidder on the End User Department i.e PDTN, and STC shall not be held responsible for the same.
- k) It is expressly understood and agreed upon that STC shall act for and behalf of the End User Department i.e. PDTN and after successful installation of machineries, the End User Department i.e PDTN will coordinate directly with the success bidder for maintenance / warranty / service / complaints and other related issues.

XI. AWARD OF BID:

The Letter of Award will be given to the L1 (lowest bidder). The Bidder shall have to revert to the Letter of Award (LOA), within Seven (7) working days confirming his acceptance. **Non receipt of acceptance within specified time shall be considered as default and in such case the EMD paid by the Party shall be forfeited.**

As per Government of India guidelines, in case of the bidder being a Micro or Small Enterprise (MSE), relevant registration certificate to that effect should be mandatorily submitted. It should also be clearly indicated whether the MSE is owned by SC or ST entrepreneur, wherever

applicable. MSEs producing valid certificate of registration will be provided the tender documents free of cost and will also be exempted from payment of EMD. If the price quoted by an MSE is within L1+15%, it will be allowed to supply a portion (at least 20 percent of total tendered quantity) of requirement provided the enterprise is able to match the L1 price and the L1 price is from a bidder other than an MSE. In case of two or more MSEs quoting price within L1+15%, order may be divided as deemed fit by STC.

STC has the sole right to extend the period of Delivery further or declare the bidder (L-1) ineligible. In such case the EMD and/or Performance Bank Guarantee paid by the L-1 shall be forfeited and in addition, STC shall claim the cost differential, incidental expenses, all losses, damages etc., arising therefrom. Also, legal action taken by the End User Department shall be to the account of the defaulted bidder and at any cost STC will not be held responsible for the same.

XII. INDEMNITY CLAUSE:

Without any protests or demur, supplier indemnifies STC and its Branches and shall always keep STC fully indemnified and agrees to hold STC and its Branches harmless against any loss, claim, proceedings, damage, demurrage, costs, penalties, taxes, duties liabilities, legal cases, short shipment, quantity / quality / weight / purity, marking / specifications, etc. of the material, costs or expenses of whatsoever nature, costs to STC on account of supplier / handling agent / omissions / negligence / mistake / misconduct breach or default and or non-fulfilment of terms and conditions of this agreement. The supplier shall keep STC indemnified at all times against any claims / liabilities / proceedings, etc. from any third party or otherwise arising out/or in connection with this Tender.

XIII. ARBITRATION:

Any dispute or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach thereof shall be settled by arbitration through the Indian Council of Arbitration, New Delhi, India in accordance with the Arbitration and Conciliation Act 1996 and the award made in pursuance thereof shall be binding on the parties. The venue of arbitration will be at Chennai, India.

XIV. JURISDICTION :

The suppliers hereto agree that the courts and tribunals at Chennai shall have exclusive jurisdiction to settle any or all disputes which may arise out of or in connection with the Tender. All disputes arising out of this tender shall be decided in accordance with the Laws of India.

XV. CANCELLATION OF CONTRACT:

STC reserves the right to accept or reject the tender in full or in part at its Sole discretion without assigning any reason whatsoever.

XVI. FORCE MAJEURE :

Should any of the force majeure circumstances, namely act of God, natural calamity, fire, Government of India Policy, restrictions, strikes or lock-outs by workmen, war, military operations of any nature and blockades preventing the STC/Successful Bidder from wholly or partially carrying out his

contractual obligations, the period stipulated for the performance of the Contract shall be extended for as long as these circumstances prevail.

In the event of these circumstances continuing for more than three months, either party shall have the right to refuse to fulfil its contractual obligations without title to indemnification of any losses it may thereby sustain. The party unable to carry out its contractual obligations shall immediately advise the other party of the commencement and the termination of the circumstances preventing the performance of the contract. A certificate issued by the respective Chamber of Commerce shall be sufficient proof of the existence and duration of such circumstances.

PLACE: Chennai.

S. BALAJI
MANAGER - MARKETING
Direct Tele No. - 044-22500342

ANNEXURE I

DETAILED SPECIFICATION OF MACHINERIES REQUIRED

SPECIFICATION OF THE MACHINERIES OF SHOE POLISH INDUSTRY

No.	Description of Machinery	Quantity required	
1	50 Ton Horizontal Screw Type Plastic Injection Moulding Machine With Standard Accessories (Timer based)	2 Nos.	
Specification:			
Injection Unit			
		Unit	
	Screw Diameter	mm	26 30
	Screw L:D ratio	ratio	20.9 18.1
	Theoretical Injection Capacity	cm ³	55 75
	Theoretical shot weight	g	50 68
	Injection Rate	g/s	65 86
	Injection Pressure	bar	2130 1600
	Plasticising Capacity	g/sec.	6 9
	Max. Screw speed	r/min	225
	Nozzle stroke	mm	160
Clamping Unit			
	Clamping force	KN	500
	Toggle stroke	mm	250
	Space between tie bar	mm	265x265
	Min. /Max. Mould Height	mm	100-300
	Ejector stroke	mm	65
	Ejector force	KN	20
Power/Heating			
	Pump motor	Kw	7.5
	Heating power	Kw	2.5
General			
	Machine dimension (LxWxH)	mtr.	3.1X0.87X1.35
	Machine weight	ton	2
Warranty : Five Years			

No.	Description of Machinery	Quantity required
2	Cap Mould (Top)	1 No.
	Specification:	
	Number of cavities : 4	
	Mould size : Length x breadth x thickness 250 x 250 x 200 mm	
	Material : P20	
	Mould type : Hardned mould	
	Warranty : Five Years	

No.	Description of Machinery	Quantity required
3	Container Mould (Bottom)	1 No.
	Specification:	
	Number of cavities : 4	
	Mould size : Length x breadth x thickness 250 x 250 x 200 mm	
	Material : P20	
	Mould type : Hardned mould	
	Warranty : Five Years	

No.	Description of Machinery	Quantity required
4	Scrap Grinder	1 No.
	Specification:	
	Crusher's calibre : 230x220	
	Mill Ability (kg/h) : 50-110	
	Electromotor Power(kw) : 4	
	Fixed Blade (pcs) : 2	
	Rotary Blade (pcs) : 6	
	Machine Dimension LxWxH : 960x650x1020	
	Weight : 280 kg	
	Warranty : Five Years	

No.	Description of Machinery	Quantity required
5	Servo system 68 grade hydraulic oil	260 ltr

No.	Description of Machinery	Quantity required
6	Magnetic grill 8"	2 Nos.
	Warranty : Five Years	

No.	Description of Machinery	Quantity required
7	Mounting pad M16 x 125 dia	12 Nos.
	Warranty : Five Years	

SPEICIFICATION OF THE MACHIENERIES OF
DETERGENT SOAP INDUSTRY

No.	Description of Machinery & Specification	Quantity required
1	<p><u>Sigma mixture machine</u> <u>Specification:</u></p> <p>Box size 24"X30"X30" batch capacity 150 kg with 6" 30-1 worm reduction gear box 15 H.P ISI make electric motor box tilting discharge</p>	1 No
2	<p><u>Nodular machine</u> <u>Specification:</u></p> <p>Cylinder size mm with water cooling system 6"50-1 worm reduction gear box 7.5 H.P ISI make electric motor belt pulley</p>	1 No
3	<p><u>Cake & bar plodder machine</u> <u>Specification:</u></p> <p>Cylinder size 150 mm with water cooling system 6"50-1 worm reduction gear box 7.5 H.P ISI make electric motor belt pulley</p>	1 No
4	<p><u>Cake cutting machine With trade name embosser</u> <u>Specificaion:</u></p> <p>237 gear box 1 H.P ISI make electric motor belt pulley matching top sheet 3 mm 304 S.S lining blade cutting frame adjustable type</p>	1 No
5	Soap dies, cutting frames and TRADE name embosser	3 Nos
Warranty : Five Years		

SPEICIFICATION OF THE MACHIENERIES OF

BATHING SOAP INDUSTRY

No.	Description of Machinery & Specification	Quantity required
1	<u>Toilet soap noodle & cake primary secondary plodder</u> <u>Specification:</u> Soap contact area 304 S.S with 6" gear chain link drive 7.5 HP motor	1 No.
2	<u>SIGAMA TYPE MIXTURE MACHINE</u> <u>Specification:</u> 50 KG capacity soap contact area S.S 304 with 4" gear motor 3 H.P	1 No.
3	<u>MILLING MACHINE</u> <u>Specification:</u> Size 6" * 18" triple roller with water cooling system with 5 HP gear motor.	1 No.
4	<u>STAMPING MACHINE</u> <u>Specification:</u> Hand press die set 1 no. MS fabrication	1 No.
5	<u>Soap Cutting Machine</u> <u>Specification:</u> Hand operated top sheet SS 304 grade 3 mm	1 No
Warranty : Five Years		

SPECIFICATION OF THE MACHINERIES OF TAILORING UNITS

No.	Description of Machinery	Quantity required
1.	Single Needle Lock Stitch Heavy Fabric Sewing Machine	70 Nos.
Specifications:		
Single needle : Needle No.16 to 21		
Application : L to M-Weight		
Needle bar stroke : 30.7 mm		
Needle system : DBx1(#14)9~#18		
Maximum stitch length : 5 mm		
Maximum presser foot lift : 5.5 mm/13		
Feed dog : 3 row		
Hook : Automatic-lubricating full-rotary hook		
Sewing speed : 4500 spm		
Weight of the machine head : 26 kg		
Warranty: Five years		

No.	Description of Machinery	Quantity required
2.	Lock Stitch Button Holing Machine	7 Nos.
Specifications:		
Application: Button Holing for ordinary cloth, knit, etc.,		
Sewing Speed : 3600RPM		
Needle bar Stroke : 34.6 mm		
Max. lift of the work clamp – 12 mm		
Max. thickness of material that can be used: 4mm (with the work clamp lowered)		
Number of stitches – 54 – 345 (by gear-change method		
Length of buttonholes – 6.4 – 38.1 mm		
Needle : DP*5#11, 134 Nm75, 135x5, 13x7		
Hook: DP type, automatic-lubricating full-rotary hook		
Deceleration method: Belt-shifting method		
Lubrication - Automatic		
Lubricating oil – New Defrix Oil No.1 (equivalent to ISO VG7)		
Motor: 800W general-purpose motor (A 250W general-purpose motor can be used when the machine is used when the machine is used at a sewing speed of 3,100rpm or less)		
Weight of the machine head – 40 KG		
Warranty: Five years		

No.	Description of Machinery	Quantity required
3.	Over Lock Machine	7 Nos.
Specifications:		
Stitch type : 2 Needle overlock		
Stitch style in the U.S.A : 514		
Max. sewing speed : 7,000 sti/min*		
Stitch length : 0.8 – 4 mm		
Needle gauge (mm) : 2.0, 2.4, 3.2		
Overedging width (mm) : 3.2, 4.0, 4.8		
Differential feed ratio : For gathering 1:2 (max. 1:4), For stretching 1:07 (max. 1:0.6)		
Needle bar stroke : 24.5mm		
Inclination angle of the needle : 20*		
Needle mechanism : Needle bar method and upper/lower bushing		
Needle : DC x 27 (excluding some subclass model)		
Max. lift of the presser foot : 7mm (excluding some subclass model)		
Max. presser foot pressure : 63.7N (6.5 kgf)		
Stitch adjusting method : by push-button		
Differential-feed adjusting method : By lever (with micro-adjustment)		
Weight of the machine head : 28 kg		
Lubrication : Automatic		
Lubricating oil : Machine Oil 18 (equivalent to ISO VG 18)		
Needle cooler : Option		
Needle thread heat retlover : Option		
Micro-lifter : Provided as standard		
Warranty: Five years		

SPECIFICATION OF THE MACHIENERIES OF WEAVING INDUSTRY

No.	Description of Machinery	Quantity required
1.	Powerloom with Motor Starter & Main – Electrical Material- with Two Beam and Cloth Roller Break Handle type Start, Stop System- Standard Loom Accessories	5 Nos.
Specifications:		
Reed Space : 56"		
Reed : Loose		
Shedding : Treadle & Cone pulley type		
Pick : Overpick		
Driving : Loose and tight pulley or V-pulley		
Weft Fork : Side Fork system		
Letting off : Negative let off		
Motor Power : 1 H.P 3 Phase 960 rpm		
Optional : Warp stop Motion		
Warranty: Five years		

No.	Description of Machinery	Quantity required
2.	Pirn Winding Machine Specification: (36 Spindles) with ½ HP Motor- Starter & Main-Electrical Material - Pirn Winding Accessories	1 No.
Warranty: Five years		

ANNEXURE II

UNDERTAKING TO BE SUBMITTED BY PRINCIPAL MANUFACTURER / DISTRIBUTER

1. It is to certify that M/s _____
(Name & Address of Tenderer) is our Authorised Distributor / Dealer. They are Authorised to submit tender for _____ (Name of Item) to the State Trading Corporation of India Ltd., Chennai against their Tender Notice No _____ Dated _____.
2. The Equipment / Item is Guaranteed for minimum years Comprehensive Guarantee / Warranty with Spare Parts from the date of installation and M/s _____ our Authorised Distributor / Dealer shall during the Guarantee period replace the parts if any, or rectify any manufacturing defect found during the above period so as to make the machinery operative and in perfect condition.
3. M/s _____ is authorised to carry out Annual Maintenance Contract and repairs contract for the period as desired by the purchase officer after the expiry of years comprehensive Guarantee / Warranty. They will be responsible to ensure adequate regular supplies of spare parts, consumables, non-consumables needed for the same whether AMC or otherwise.
4. In case of change of Authorised Distributor / Dealer, we will inform the purchase officer accordingly. The new Dealer / Distributor will be responsible for after sales & service and annual maintenance and repairs contract as above. In case of failure of Authorised Dealer / Distributor we will be responsible for providing after sales service of the equipment as per terms and conditions of tender and contract.

**SIGNATURE OF THE PRINCIPAL MANUFACTURER/ DISTRIBUTER
WITH RUBBER STAMP**

Note: This Undertaking should be Typed & Signed by The Manufacturer on his Original Letterhead.

TENDER NO. STC/GI/PDTN/2017-18/01

Dated

AFFIDAVIT

(To be issued on Rs. 100/- Non-judicial paper, duly notarized)

Affidavit of _____ S/o Mr. _____ aged about _____ resident of _____

I am representing M/s....., the above named deponent do hereby solemnly affirm and declare as under:

- That I _____, working as _____ (Name, Designation & Address of the bidder) in M/s _____.
- I am submitting the bid for supply of machineries with years warranty in response to tender invitation
- The above Company has not been debarred or Black listed by any of the Government/ Semi Government companies in India or in country of registration from participation in above tender
- That if at any point of time the declarations given above are found to be incorrect, STC shall have the full right to reject our Offer and take any action as per applicable laws for breach of contract including forfeiture of EMD.

Verification:

Verified at _____ on _____ that the contents of the above affidavit are true to the best of my knowledge. No part of it is false and nothing material or relevant information has been concealed therefrom.

DEPONENT

PLACE:

DATE:

ANNEXURE - IV

TENDER NO. STC/GI/PDTN/2017-18/01

Date

CERTIFICATE

Certified that the enclosed offer against TENDER NO. **STC/GI/PDTN/2017-18/01** dated **15.06.2017** is in total conformity with tender terms & conditions including special instructions and specifications without any deviation, whatsoever.

Place:

Date:

SIGNATURE OF THE TENDERER
NAME & DESIGNATION OF TENDERER
COMPANY SEAL

PERFORMANCE BANK GUARANTEE FORMAT

(To be executed by any Prime Bank in India having their Branch in the State of End-user Department on stamp paper of Rs.100/-)

Name & Address of the Buyers (End-user Department)

1. Against Tender No. **STC/GI/PDTN/2017-18/01** dated **15.06.2017** and Contract No. _____ Dated - _____ (hereinafter called the Contract entered into between the STC of India Ltd., Chennai for and on behalf of _____ (hereinafter called the Buyers/End user Department) and M/s. _____ (Name and Complete Address) (hereinafter called the Sellers) this is to certify that at the request of the Sellers, we _____ Bank unconditionally and irrevocably guarantee to pay to the Buyers immediately on first demand, the amount of Rupees _____ (@ 10% of contract value) without any protest or demur or reference to the Sellers if the Sellers fail to perform all or any of their obligations under the said contract. The decision of the Buyer/End user _____ or The STC of India Ltd., Chennai duly communicated in writing to the bank that the sellers have failed to perform all or any of the obligations under the contract shall not be questioned and be final and conclusive. The said amount of Rupees _____ will accordingly forthwith be paid without any conditions or requirement of our proof whatsoever failing which interest @ 15% p.a. on monthly rest basis shall be payable by the Bank to Buyer.
2. It is fully understood that this guarantee is effective for a period upto _____ (12/24 Months + Delivery Period) and that we _____ Bank undertake not to revoke this guarantee during its currency (upto claim period) without the consent in writing of the Buyers.
3. We _____ Bank, further agree that the buyer shall have the fullest liberty, without affecting in any manner or obligations hereunder to vary any of the terms and conditions of the said contract or/extend time of performance by the Sellers from time to time or to postpone for any time or from time to time any of the powers exercisable by the Buyers against the said sellers and/or forebear to enforce any of the terms & conditions relating to the said contract and we, _____ Bank shall not be released from our liabilities under this guarantee by reasons of any such variations or extension being granted to the said sellers or for any forbearance and/or commission on the part of the buyers, or any indulgence by the Buyers, to the said Sellers or by any other matter or thing whatsoever which under the law relating to the sureties would, but for this provision have the effect of so releasing us from our liability under this performance guarantee. We further agree that the validity period of this Performance Bank Guarantee will be extended by us upon receipt of any such request in writing from the Buyer and any charges on account thereof shall be to the account of supplier on whose behalf this Bank Guarantee is being opened.

4. We _____ Bank further agree that the guarantee herein contained shall not be affected by any change in the constitution of the said Sellers/Buyers.
5. The Guarantee will be governed by Indian Laws and will be subject to the jurisdiction of competent courts in the State of Buyer / End – user India alone.
6. No claim shall be admissible against the Buyer in respect of interest on Performance Guarantee regardless of the time of release.
7. This Guarantee will remain in force up to _____(24 Months + Delivery Period) and any demand in respect thereof should reach Bank not later than 10 (Ten) working days (claim period) from the expiry of above validity date.

FOR _____ BANK

ACCEPTED

ANNEXURE A

TECHNICAL BID - CHECKLIST

Sr. No.	Description	Details
1.	NAME & ADDRESS OF THE SUPPLIER AND ITS CONSTITUTION (COMPANY/PARTNERSHIP FIRM/PROPRIETARY CONCERN/INDIVIDUAL ETC.) TELEPHONE NUMBER, FAX NUMBER & EMAIL	
2.	NAMES OF THE PROPRIETOR/ PARTNER / DIRECTORS	
3.	CERTIFIED COPY OF COMPANY DEED - ENCLOSED	YES / NO / NA
4.	YEAR OF ESTABLISHMENT	
5.	AUTHORIZED PERSON(S)' NAME CONTACT NO.	
6.	RTGS/NEFT PAYMENT DETAILS (UTR NO. & DATE, AMOUNT, BANK NAME ETC.) TENDER PROCESSING FEES: EMD :	
7.	LETTER OF AUTHORITY & WARRANTY AS PER ANNEXURE - II	YES / NO
8.	NAME OF BANK & ADDRESS	
9.	CREDENTIAL CERTIFICATE FROM THE BANK - ENCLOSED	YES / NO
10.	BANK ACCOUNT STATEMENTS FOR MINIMUM LAST 3 MONTHS	YES / NO
12.	PROOF OF EXPERIENCE - SUPPLIES MADE TO OTHER GOVT DEPARTMENT / PRIVATE COMPANIES ETC. - ENCLOSED	YES / NO
14.	SIGNED AND STAMPED TENDER DOCUMENTS - ENCLOSED	YES / NO

12.	WHETHER THE SUPPLIER IS AGREEABLE TO ENTER INTO AGREEMENT	YES / NO
13.	INCOME TAX PAN NUMBER - CERTIFIED COPY - ENCLOSED	YES / NO
14.	VAT/CST REGISTRATION NUMBER - CERTIFIED COPY - ENCLOSED	YES / NO
15.	AUDITED BALANCE-SHEETS AND PROFIT & LOSS STATEMENTS FOR THE LAST 3 YEARS DULY ATTESTED BY AUDITORS	YES / NO
16.	UNDERTAKING - BIDDER SHOULD NOT HAVE BEEN BLACKLISTED EITHER BY STC OR BY ANY GOVERNMENT DEPARTMENT/ GOVERNMENT UNDERTAKINGS - ENCLOSED	YES / NO
17.	CERTIFICATE AS PER ANNEXURE - IV	YES / NO
18.	UNDERTAKING AS PER ANNEXURE - II	YES / NO
19.	NOT BLACKLISTED CERTIFICATE - AS PER ANNEXURE - III	YES / NO
20.	WARRANTY PERIOD OFFERED YRS.
21.	DELIVERY SCHEDULE MENTIONED IN THE PRICE BID	YES / NO
22.	SMALL SCALE INDUSTRIES (SSI) / UDYOG AADHAAR MEMORANDUM / MSME OR ANY OTHER RELEVANT DOCUMENT FOR EXEMPTION OF EXCISE DUTY (IF CLAIMED BY THE SUPPLIER) MAY PLEASE BE PROVIDED.	YES / NO

I/We do hereby declare that the details provided above by us are true.

Yours faithfully,

(SIGNATURE OF BIDDER)

DATE:

PLACE:

PRICE BID

- The price quoted should be inclusive of Delivery, Installation & Erection, Insurance, Taxes, Transportation and any other incidental expenses.
- The price should be quoted keeping in mind the warranty period of Five Years.
- Validity of price bid till 6 months from the date of tender opening.

PRICE BID FOR SUPPLY OF INDUSTRIAL MACHINERIES TO PRISON DEPARTMENT, TAMIL NADU

From: M/s. _____

TO

The Manager - Marketing,
General Imports & Supply,
The STC of India Limited,
CHENNAI.

Dear Sir,

1. I/We hereby submit our sealed quotation for supply of machineries to Prison Department, Tamil Nadu.
2. I/We have thoroughly examined and understood all instructions and terms and conditions for the supply as per the tender document and hereby agree to abide by the same.
3. I/We have understood that the price quoted by me/us is inclusive of installation & erection expenditure covering civil, electrical, transportation and other incidental charges. I/We confirm that I/we will not claim any additional charges on account of any reason.
4. The quoted rate should be inclusive of applicable taxes (VAT/CST/GST - if applicable) & Excise duty.

Sl. No.	Particulars	Quantity	Applicable Taxes (%)	Applicable Excise Duty (%)	Total all-inclusive Cost in Indian Rupees & (in words)
1.	Shoe Polish Industry: <ul style="list-style-type: none"> 50 Ton Horizontal Screw Type Plastic Injection Moulding Machine With Standard Accessories (Times Based) Cap Mould (TOP) Container Mould (Bottom) Scrap Grinder Servo System 68 grade hydraulic oil Magnetic Grill 8" Mounting Pad M16x125 dia 	02 Nos. 01 No. 01 No. 01 No. 260 ltr. 02 Nos. 12 Nos.			
2.	Detergent Soap Industry <ul style="list-style-type: none"> Sigma Mixture Machine Nodular Machine Cake and Bar Plodder Machine Cake Cutting Machine with Trade Name Embosser Soap dies, cutting frames and Trade name embosser 	01 No. 01 No. 01 No. 01 No. 03 Nos.			
3.	Bathing Soap Industry <ul style="list-style-type: none"> Toilet Soap Noodle & Cake Primary Secondary Plodder Specification Sigma type mixture machine Milling Machine Stamping Machine Soap Cutting Machine 	01 No. 01 No. 01 No. 01 No. 01 No.			
4.	Machineries of Tailoring Unit <ul style="list-style-type: none"> Single Needle Lock Stitch Heavy Fabric Sewing Machine Lock Stitch Button Holing Machine Over Lock Machine 	70 Nos. 07 Nos. 07 Nos.			
5.	Machineries of Weaving Industry <ul style="list-style-type: none"> Powerloom with Motor Starter & Main with tow beam Pirn Winding Machine 	05 Nos. 01 Nos.			

I / We agree that the rates quoted by us, will remain firm and static throughout the contract period.

Yours faithfully,

(SIGNATURE OF BIDDER)

DATE :

PLACE :