

For Approve Copy

**E-Tender for
Supply, Installation and commissioning of machinery for
Shree Saibaba I.T.I. Shirdi**

SHREE SAIBABA SANSTHAN TRUST SHIRDI



Shree Saibaba ITI Department

Po. Shirdi, Tal. Rahata, Dist. Ahilyanagar

Phone No. (02423)-258858, 258861

Website - www.sai.org.in

Email - saibaba_iti@yahoo.co.in, saibabaiti22@gmail.com

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DETAILED TENDER NOTICE



SHREE SAIBABA SANSTHAN TRUST

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Supply, Installation and commissioning of Machinery for Shree Saibaba I.T.I. Shirdi

Online E-tenders are invited for **Supply, Installation and commissioning of Machinery for Tool and Dia Maker Trades of Shree Saibaba ITI, Shirdi** from manufacturers, authorized dealers, suppliers. The tender details will be available on <https://mahatenders.gov.in> for downloading & the tender has view only access on the website of Trust www.sai.org.in under tender menu.

Technical Specifications of Machinery are given in **Annexure D**.

1.0 Time Table for online tender submission.

Online Tender Publish Date	Dt. 24 - 09 - 2026	Time - 11:00 AM
Online Bid Submission Start Date	Dt. 24 - 09 - 2026	Time - 11:00 AM
Pre Bid meeting	Dt. 01 - 10 - 2026	Time - 11:00 AM
Online Bid Submission End Date	Dt. 13 - 10 - 2026	Time - 17:00 PM
Online Technical Bid Opening Date	Dt. 15 - 10 - 2026	Time - 11:00 AM

Validity Period:

The offer of the bidder shall remain valid for acceptance for a minimum period of **120 days** from the last date of online tender submission.

1.1 Scope of Work

- 1) Supply, installation, testing and commissioning of supplied machines as per specification with Civil, Electrician and mechanical works.
- 2) Provide product documentation, Lay out, Assembly and circuit diagrams as SOP, and Operating training to SSST employees.
- 3) Successful Tenderer has to send their technician Quarterly to inspect, adjust, rectify the Machines Problem or maintenance with free of cost with in warranty period.
- 4) In addition to the Quarterly visit technician has to attend all breakdown call.
Assurance to supply spare parts for next 10 years.

2.0 Tender Fees, Earnest Money Deposit & Security Deposit -

- a) Earnest Money Deposit - Rs: 95,000/- (Ninety Five Thousand Only)
- b) Tender Cost: - Rs: 5,700/- (Five Thousand Seven Hundred Only)

8/12/2026

- 3.0 Security Deposit (SD):** Successful bidder has to deposit 5% amount of awarded cost as security deposit within 15 days from acceptance of purchase order. This SD amount will be refunded after warranty period. No interest will be paid on the EMD and Security Deposit.

Note:

1. The amount of EMD will be refunded back to all bidders (except L1 bidder) after issuing purchase order to L1 bidder.
2. L1 bidder's EMD amount will be refunded after deposit of Security Deposit by bidder.
3. Exemption of tender fee and security deposit under MSME is not applicable to this tender. All the tenderers are required to pay the tender fee and security deposit.
4. Even though the bidders meet the requirements, they are subject to be disqualified in case of misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements.
5. Successful L1 Bidder has Provide Non – Judicial Stamp paper and Notary fee for Legal Agreement between bidder and SSST.

4.0 TENDERING PROCEDURE

4.1 Technical Bid

Technical BID must submit online only.

Scanned copy of following documents must be uploaded as Technical - bid.

1. Latest Shop Registration Certificate/ Certificate from Local Self-Government Body/ Similar Government License in the name under which tender is to be submitted.
2. Certificate of GST Registration and PAN, in the name under which E-tender is to be submitted.
3. Scanned copy of the average annual turnover certificate of last 3 financial years issued by Chartered Accountant. The average annual turnover of the Agency shall not be less than Rupees 50 Lakhs in the last three financial years. (2022-23, 2023-24, 2024-25)
4. Letter stating that the Firm/Company is not blacklisted by Central / State Government, Government Corporation, statutory Institute. (on firm letter head)
5. Letter on company/Firm letter head Stating that "Company/Firm have read all terms and conditions and agree with them"
6. Fill and upload the 'Annexure A, B and C.

4.2 Commercial Bid

- ❖ Quote Price should be inclusive of all Taxes, packing, forwarding, loading, unloading, Transporting with Transit Insurance expenses, all accessories with machines, Installation and training cost.
- ❖ No other expenses will be paid separately by the Sansthan.
- ❖ In future, if there is change in GST then it will be make applicable from the date of notification.

8/10/24

4.3 Acceptance of Tender :

1. Online Technical Bid will be opened on **5 / 10 /2026** (If possible)
2. The commercial bid of technically qualified bidders shall only have opened online and lowest offer (Set wise) amongst the opened bid will be accepted. The acceptance of tender will be communicated to the bidder by email.

5.0 Payments :

- 1) No advance will be given for the said supply.
- 2) 80% amount of order will be paid after supply, successful Installation / commissioning, of all machines.
- 3) 20% remaining amount will be paid after the training given to the Sansthan employees and after completing the warranty period.
- 4) Applicable taxes will be deducted at source from bills at the prevailing rate.

6.0 Penalty :

1. If the machineries are not supplied and installed as per the supply order within the time limit, liquidated damages are recovered as follows.

a) If the cost of supply order over than Rs. 5.00 lakhs	0.50% per week up to a maximum of 10% from the last date of supply period which is mentioned in P.O.
b) If the cost of supply order is less than Rs. 5.00 lakhs	0.50% per week up to a maximum of 5 % from the last date of supply period which is mentioned in P.O.

2. In case supply material is rejected because of it is not as per the supply order or not supply in specified time, the Sansthan shall be allowed to purchase the machinery from the market as per the market price and the excess amount (difference) for such purchased material shall be recovered from the Security Deposit or subsequent bills of L1 Bidder.

3. If successful bidder refuses to deliver the machinery or fails to deliver, EMD will be forfeited and bidder will be blacklisted for 3 years.

7.0 Warranty Period - Warranty period of machines is 2 years from the date of commissioning. Supplier should provide 24X7 online supports within warranty period. And should help our representative to log the call with respective company/OEM. If supplier fails to resolve the issue in 48 hours from next business day, Rs.1000/- will be deducted per week from security deposit until the issue is resolved.

8.0 Terms and Conditions:

1. The bidder should study all the tender documents carefully and understand the tender contract conditions, specifications etc. before quoting online. If there are any doubts, they should get

2
5/10/26

clarifications in Pre - Bid meeting only this shall not be a justification for submission of late tender or extension of submission date.

2. The Tenderer should not submit documents other than called in tender.
3. All Bidders are mandatory to remain present to clear their Technical doubts in Pre – Bid mitting which will be held by SSST.
4. After attending technical Bid there is no doubts accept by SSST.
5. It is mandatory to supply and install machinery as per the sanctioned rate & Specification as per Supply Order. The supplier shall not have the right to ask for any increase in the sanctioned rate for any reason or such price hike will not be given. If the supplier refuses to supply the material or does not supply the material, the Sansthan has to purchase the material at the market price and the compensation for the excess cost will be recovered from the Supplier. Also, the decision taken by the Sansthan will be binding on the Supplier. No complaint will be entertained in this regard.
6. The machinery quoted should be ISI standard code may be whatever available.
7. Successful tenderer has to sign an agreement with the Sansthan on a stamp paper as per contract value and pay the notary fee of the agreement. The work order along with the offer submitted by tenderer and acceptance Letter of bidder. Shall form the part of the contract documents.
8. If you need any more information regarding the specification of tender materials or tender, please contact 02423-258858 / 61
9. Each of the tender documents uploaded in technical bid is required to sign by the Authorised person/persons submitting the tender.
10. Conditional tenders will be rejected.
11. Shree Saibaba Sansthan Trust reserves the rights to any changes, amendments in the tender or accept / reject partial / Full Tender.
12. Force majeure clause of Law is liable to successful bidder as well as SSST.
13. Successful Tenderer should arrange their Technical Staff or labour lodging and boarding with his own cost.
14. Successful bidder has binding for labour Safety and labour laws.
15. All Tools Tackles lifting arrangement, lubricants consumable items, wiring, and foundation civil work done by successful bidders only within time.

9.0 Delivery Schedule

1. Successful bidder should supply the machinery within 16 weeks from the purchase order date. Bidder should complete the Installation/commissioning/training within 2 Month from the machinery delivery date. In total, bidder can manage the delivery and installation, commissioning, training 8 weeks from purchase order date.
2. The machinery will be inspected for acceptance in the presence of supplier representative and will be accepted if it is confirming to the specification mentioned in the Annexure D.

3. In case of rejection for not confirming/matching as per supply order specification the same will be sole responsibility of the supplier to make arrangement to collect the same at his own cost and risk immediately
4. Delivery of machinery to be done at Shree Saibaba ITI Department, Shree Saibaba Sansthan Trust, Shirdi on working day between 10 am to 6 pm.
5. Transport, freight and other charges will be bidder's responsibility.
6. Tenderer can submit of E – Tender separately as per Trade.

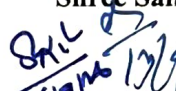
10.0 Resolution of Disputes

In case of any disputes between parties, the jurisdiction shall vest at Rahata court only.


(Goraksha Gadilkar, IAS)

Chief Executive Officer

Shree Saibaba Sansthan Trust Shirdi.


16/9/2026

ANNEXURE- A

Personal & Bank Details for RTGS

All columns are mandatory

(Submit on Company Letter Head)

Sr. No.	Personal Detail	
1	Name of the Firm	
2	Address	
3	Contact Person and Cell No	
4	GST Number	
5	Bank Details	
	Name of the Bank	
	Bank City	
	Branch Name and Code	

	Account Type	
	Account Number	
	IFSC CODE	
	MICR NO.	
6	Stamp and Signature of the Agency (Authorized Person only)	

Annexure B

Submission Letter (On Bidders letter head)

Date - -----

To,
The Chief Executive Officer,
Shree Saibaba Sansthan Trust (Shirdi)
Shirdi, Tal-Rahata, District-Ahilyanagar

Subject – The Supply, Installation of Machinery for Tool and Dia Maker Trades of Shree Saibaba ITI, Shirdi.

Sir,

I/We, the undersigned, declare that we have read the tender published on www.mahatender.gov.in portal regarding the above subject. I/we have read all the terms and conditions given in your Tender and I/we agree to abide by your terms/conditions.

I/We undertake to deliver the machines mentioned in the e- tender to the ITI Department of Shree Saibaba Sansthan Trust, Shirdi as and when required, as per your demand for the above period as per the requirement.

I/We shall deposit 5% Security Deposit immediately after the acceptance of the tender and execute a notarized Agreement and it shall be our obligation to **Supply, Installation of Machinery for Tool and Dia Maker Trades** to the Saibaba ITI department at Shirdi at the approved rate.

Yours/Yours faithfully,

Name of the owner/partner of the firm

Signature and seal

(1)

-

(2)

-

Accompanying documents



Annexure C

Compliance Sheet for technical Document

Sr. No.	Tender Requirement.	Document uploaded in Online Bid.
1	PAN, Certificate of registration for GST, Company	
2	Letter stating that the Firm/Company is not blacklisted by Central / State Government, Government Corporation, statutory Institute. (On letter head of Firm)	
3	Letter stating that Firm/Company has read all terms& conditions, and agreed with them. (On letter head of Firm)	
4	Last three financial Year CA approved firm balance Sheet with CA Registration no.	
5	Firm Registration certificate Xerox copy	
6	Authorized dealer certificate Xerox copy of Current year	
7	List of valuable customer & their order value in last two Years	

Signature

ANNEXURE – D
SHREE SAIBABA ITI, SHIRDI
TECHNICAL SPECIFICATION OF MACHINERY
TRADE- TOOL AND DIA-MAKER

Sr. No.	Description	Make / Model No.	Qty. Req.	Rate (Inclusive of all taxes)
1	Radial Drilling Machine 32mm Diameter with Std. Accessories. Drill chuck & Plain Machine vice 250 mm	HMT / BFW / Batliboi	1 No's	
2	Lathe Tool Room S.S. & S.C. . . . (All Geared head stock) with minimum specification as : 150mm center height, 1000mm long with 3-jaw, 4-jaw chuck auto feed system, taper turning attachment, Coolant pump, safety guard, and machine light arrangement.	Kirloskar / HMT / S Micrometric	1 No's	
3	Rockwell Hardness Testing Machine Digital Type With Standard Accessories / digital Type	Mitutoyo/ Sagar/ Sinowon	1 No's	
4	Profile Projector (5 micron) Re solution 0.001mm Projection Scream - effective diameter 300 mm, rotation angle: +/- 360 degree angle Reading - 0.01 degree or 1 (commutative) Projection lens - 10 x lens group (standard arrangement) 20x50x100 x is set as on option. measuring range - 200x200 mm quickly move x, y axes, power : 220 VAC	Mitutoyo / Nikon / Metzger	1 No's	
5	Co-ordinate measuring machine (5 micron) measuring Range 500x700x500 mm	Nicon / Mitutoyo / Devine Technology	1 No's	
6	Fly Press (any model Minimum 12 tons capacity)	Taj Enterprises / Bharat machinery and Spares / Orient Machine Tool	1 No's	
7	Power press m/c (Hydraulic) Minimum 02 tons capacity standard and required optional accessories	Foreman / Amino / Omkar Enterprises	1 No's	
8	CNC Vertical Machining Centre With Std. Accessories SPECIFICATION	BFW / Moriseiki / Makino	01 No's	
	1) MACHINE Capacity			
	a) Table size - 500x250 or higher MM			
	b) Max. load on table 150 or higher			

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Sr. No.	Description	Make / Model No.	Qty. Req.	Rate (Inclusive of all taxes)
	c) T slot dimension (N x W x P) MM 3x14x100 or higher			
	d) Table height from floor 800 ~ 900 MM			
	e) Cast Iron grade for bed and saddle Grade 25 or equivalent			
	f) Machine net weight 1500 or higher KG			
	2) SPINDLE			
	a) Spindle nose BT30			
	b) Minimum distance (spindle nose to table) 100 - 150 mm			
	d) Maximum spindle speed 6000 or higher RPM			
	e) Spindle power, continuous 3.7 or higher kW			
	f) Type of drive AC servo spindle motor (digital)			
	g) Spindle bearing class P4			
	h) Front Bearing Dia. (ID) 50 or higher mm			
	3) AXES			
	a) X - axis Travel 300 or higher mm			
	b) Y - axis Travel 250 or higher mm			
	c) Z - axis Travel 250 or higher mm			
	d) Rapid traverse - X/Y/Z 20/20/20 or higher m/min			
	e) Minimum programmable command X/Y/ Z - 0.001 mm			
	f) Programmable feed range - X, Y & Z axes 10 - 10000 mm/min			
	g) Type of drive AC servo motor			
	h) Motor Torque - X & Y axes 3 or higher Nm			
	I) Motor torque - Z axis 6 or higher with brake Nm			
	j) Ball screw - X,Y& Z axes (diameter x pitch) 25 x 10 or higher mm			
	k) Ball screw finish - X, Y & Z axes Ground and hardened			
	l) Ball screw class - X, Y & Z axes Pre-loaded with C3 or better			
	m) Guide ways - X, Y & Z axes Antifriction linear motion guide way			
	n) Guide ways size - X, Y & Z axes 25 or higher mm			
	o) Guide way precision - X, Y, & Z axes P Class			
	4) AUTOMATIC TOOL CHANGER			
	a) Number of tool pockets 8 or higher No's			
	b) Max tool diameter 80 or higher mm			

8/09/2024

Sr. No.	Description	Make / Model No.	Qty. Req.	Rate (Inclusive of all taxes)
	c) Tool selection Bi-directional			
	d) Tool shank type BT30			
	e) Tool weight max 2.5 for BT30			
	f) Tool length max 100 ~150 for BT30			
	g) Tool change time (chip to chip) 5 or lower sec			
	h) Tool clamp & unclamp Disc Spring & Hydro-Pneumatic			
	5) ACCURACY as per ISO 230-2			
	a) Positioning accuracy for X,Y & Z axes 0.012 mm			
	b) Repeatability for X,Y & Z axes ± 0.007 mm			
	c) Geometrical Alignment ISO 10791-Part 1			
	d) Accuracy of finish test piece ISO 10791-Part 7			
	6) CNC SYSTEM			
	a) Control System - FANUC			
	b) Motors & Drives Compatible with CNC controllers as mentioned above			
	c) System resolution 0.001 mm			
	d) Tool number display On machine operator panel			
	e) Machine control panel Feed rate, spindle speed override knob			
	f) MPG (Manual pulse generator) On machine operator panel			
	g) CNC Features Graphic Simulation, Programming help, Tool Offsets MDI, Absolute/Incremental Positioning, Pitch error compensation			
	7) COOLANT/LUBRICATION			
	a) Coolant tank Capacity 100 or higher Liters			
	b) Coolant pump motor 0.37 kW			
	c) Coolant pump output 20 or higher l pm			
	d) Lubrication type Automatic centralized lubrication			
	e) Lubrication tank capacity 3 or higher Liters			
	8) AIR COMPRESSOR FOR TOOL UNCLAMP			
	a) Compressor Type Screw type with dryer, filter & air receiver			
	b) Tank capacity 200 or higher liters			
	c) Air Flow 10 or higher CFM			
	d) Pressure 7 max. bar			
	9) POWER SOURCE			
	a) Mains supply (± 10 %) 415 V, 3 Ph., 50Hz			

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Sr. No.	Description	Make / Model No.	Qty. Req.	Rate (Inclusive of all taxes)
	b) Total connected load requirement Approx. 15 KVA			
	10) STANDARD EQUIPMENT			
	a) Voltage Stabilizer 15 KVA			
	b) Air conditioning unit for electrical cabinet As required			
	c) Backup CD for PLC Ladder Logic 1 no.			
	d) Machine lightning 1 no.			
	e) Levelling pads and jacking screws 4 nos.			
	f) Operation manual 1 no.			
	g) Maintenance manual 1 no.			
	h) Installation kit 1 no.			
	I) Maintenance tool kit 1 no.			
	j) 6 rack tool trolley (Size 25"x22"x45") with lock 1 no.			
	h) Machine guarding with safety compliance 1 no.			
	11) MAKES OF CRITICAL COMPONENTS			
	a) LM Guide ways - HIWIN/THK/PMI/STAR			
	b) Ball Screws - HIWIN/THK/TSUBAKI/PMI/STAR/HMT/NSK			
	c) Spindle Bearings - RHP/NSK/FAG/SKF/NRB			
	d) ATC - PRAGATI/GIFU			
	e) Panel AC - WERNER FINLEY/RITTAL/LEXTECNOID			
	f) Stabilizer - NEEL/SE RVOMAX/CONSUL/FARMAX			
	g) Lubrication - CENLUBE/DROPCO			
	h) Coolant Pump - RAJAMANE/GRU NDFOS			
	I) Cutting tools and holders - Sandvik /Taegutec / Ken Nametal /Seco/Mitsubishi			
	j) Air compressor (capacity: 6 kg/cm ² - 300 GODREJ/ELGI/KAESER/ATLASCOPCO 1 pm min.)			
	12) Cutting Tools & Tool Holders (for BT30 as per machine supplied)			
	A. Face mill 45 degree 63 mm. insert type - 4 No. Suitable inserts - 15 No.			
	b. Face mill square shoulder 50 mm. insert type - 4 no. Suitable inserts - 15 No.			
	C. Twist drill HSS straight shank 6, 6.7, 8.5, 9.7 - 4 No.			
	d. Spot drill Carbide, dia. 8 mm X 90° - 4 No. Suitable inserts - 15 No.			

Handwritten signature and date: 17/9/2024

Sr. No.	Description	Make / Model No.	Qty. Req.	Rate (Inclusive of all taxes)
	e. Drill insert type - 16 mm - 4 No. Suitable inserts - 30 No.			
	f. Solid carbide Twist drill straight shank - 8 mm - 4 No.			
	g. Solid carbide End mill straight shank - 10, 12 mm dia. - 4 No.			
	h. End mill insert type straight shank - 16 mm dia. - 4 No. Suitable inserts - 30 No.			
	I. Machine Taps HSS - M8, M10 - 4 No.			
	j. Solid carbide Reamer straight shank - 10 mm - 4 No.			
	k. Finish boring bar dia. 20 to 25 mm- 3 No. Suitable inserts - 30 No			
	L. Holder for face mills (Adapter) - 4 No. Suitable inserts - 60 No.			
	m. Collets for above drills, reamers, end mills - 02 sets			
	n. Collet holder suitable for collets - 4 No.			
	o. Side lock holder for 16 mm insert drill - 2 No.			
	p. Machine vice 0-150 mm range - Mechanical type - 1 No.			
	q. C spanner for tightening tools in holder - 2 No.			
	r. Magnetic dial stand - 2 No.			
	S. Mallet - 02 No.			
	t. Tap wrench - 2 No.			
	u. Hands tools set (spanners, Allen keys, etc.,) - 1 box			
	v. T Nuts, Strap clamps, Clamping Nuts and studs -2 set			

Approved By


(Goraksha Gadilkar IAS.)

Chief Executive Officer,
Shree Saibaba Sansthan Trust, Shirdi.

