



सेमी-कंडक्टर लेबोरेटरी/Semi-Conductor Laboratory
अंतरिक्ष विभाग, भारत सरकार/Government of India, Department of Space
सेक्टर-72, सा.अ.सि.नगर(मोहाली) -160071, चंडीगढ़ के समीप(पंजाब) भारत
Sector-72, S.A.S. Nagar (Mohali)-160071, Near Chandigarh (Punjab) India.
फोन/Phone: +91-172-229 6168/6175फैक्स/ Fax: +91-172-2237410.
ईमेल/Email: hps@scl.gov.in ; skumar@scl.gov.in Website: www.scl.gov.in

निविदा सूचना संख्या. एससीएल/पीटी/203 दिनांक/Dated: 29.07.2021
ENDER NOTICE No. SCL/PT/203
निदेशक, एससीएल के लिए एवं उनकी ओर से सेमी- कंडक्टर लेबोरेटरी के प्रमुख क्रय एवं भण्डार, निम्न के लिए दो भागों में ऑन लाइन निविदा आमंत्रित करते हैं।
For and on behalf of The Director, Head-Purchase & Stores, Semi-Conductor Laboratory (SCL) invites Online TWO part Tender for the following:

क्रमसं Sr. No.	निविदा संख्या Tender Number	विवरण (विस्तृत जानकारी के लिए निविदा दस्तावेज देखें) Description (For details please see Tender Documents)	संख्या/ Quantity
1.	एससीएल/ क्रय यूनिट3- / एससी 202100003601 SCL/PurUnit- 3/SC20210000 3601	प्रिफोर्म के साथ लिड, साइज: ओडी 42.596 x 42.596 मि.मी.और आईडी 39.624 x 39.624 मि.मी. Lid with Preform, Size: OD 42.596 x 42.596 mm and ID 39.624 x 39.624 mm	250 Nos.
निविदा प्रस्तुति के लिए शुरुआत तिथि : Bid Submission Start Date :		29.07.2021 तक/at 1730 बजे/hrs (IST)	
निविदा स्पष्टीकरण की नियत तिथि : Bid Clarification Due Date		09.08.2021 तक/at 1200बजे/ hrs (IST)	
निविदा प्रस्तुत करने की नियत तिथि : Bid Submission Due Date :		27-08-2021 तक/at 12:00बजे/ hrs (IST)	
निविदा खुलने की तिथि : Bid Opening Date :		27-08-2021 तक/at 16:00बजे/hrs (IST)	

नोट/Note:

निविदा दस्तावेज को ई-टेंडर पोर्टल <https://eproc.vssc.gov> / एससीएल की वेबसाइट www.scl.gov.in / इसरो की वेबसाइट www.isro.gov.in / सीपीपी पोर्टल (<http://eprocure.gov.in>) से देख/डाउनलोड कर सकते हैं।

Tender Documents can be accessed/downloaded from e-tender portal <https://eproc.vssc.gov> / SCL website (www.scl.gov.in) /ISRO website (www.isro.gov.in) / CPP Portal (<http://eprocure.gov.in>).

प्रमुख, क्रय एवं भंडार प्रभाग/Head, Purchase & Stores Division

**GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
SEMI-CONDUCTOR LABORATORY (SCL)
CHANDIGARH**

**Tender for Lid with preform OD 42.596x42.596 mm, ID
39.624x39.624mm**

Bids to be submitted online

Tender No.: SCL/PurUnit-3/SC202100003601 dated 29-07-2021

A. Tender Details

Tender No : **SCL/PurUnit-3/SC202100003601**

Tender Date : **29-07-2021**

Tender Classification: **GOODS**

Purchase Entity : **PurUnit-3**

Centre : **SEMI-CONDUCTOR LABORATORY (SCL)**

Procurement of Lid with preform OD 42.596x42.596 mm, ID 39.624x39.624mm

Tender Notice:

E Procurement Tender No. SCL/PurUnit-3/SC202100003601 SEMICONDUCTOR LABORATORY [SCL] invites ONLINE offers in TWO part system through e tender portal <https://eproc.vssc.gov.in> for Procurement of Lid with preform OD 42.596x42.596 mm, ID 39.624x39.624mm. The vendors need to get enrolled in the e tender portal to access tender and submit their offer online. Vendors need to have Digital Signature Certificate as detailed on our e portal and corporate email ID to register on the above portal. Only online tenders will be accepted. No Manual/Postal/ courier/ email/fax tender will be entertained.

Vendors interested to participate in this e Tender are required to register themselves as vendors, if not already registered, in our e procurement portal <https://eproc.vssc.gov.in> by downloading plugins and help demos listed on the home page of the e procurement link mentioned above to complete the vendor registration process. They can seek help from help desk and also the home page of e procurement portal may be accessed for any technical help for registration and subsequent process. Vendors may please note that without registering in our E-procurement portal they will not be able to quote for this tender.

This being a two part tender Technical and Commercial part separate, the Technical part should not contain any pricing information. The tenders containing Price details in technical part will be treated as unsolicited offers and rejected. Prices should be indicated in the Price Bid format only.

A.1 Tender Schedule

Bid Submission Start Date : **29-07-2021 17:30**

Bid Clarification Due Date : **09-08-2021 12:00**

Bid Submission Due Date : **27-08-2021 12:00**

Bid Opening Date : **27-08-2021 16:00**

Price Bid Opening Date : **06-09-2021 12:00**

B. Tender Attachments

Technical Write-up/Drawings

Document : Drawing+Spec.+ eligibiltiy criteria

Instructions To Vendors

2. INSTRUCTIONS TO TENDERERS

1. Bid shall be submitted on-line only complying to specified tender schedule.

2. EGPS being electronic system, system will not permit late and delayed tenders. Late tenders and delayed tenders will not be considered.

3. GST and/or other duties/levies that are legally leviable and intended to be claimed should be distinctly shown in the tender for our evaluation apart with basic cost.

4.a) All available technical literature, catalogues and other data in support of the specifications and details of the items should be furnished along with the offer.

(b) Samples, if called for, should be submitted free of all charges by the tenderer and the Purchaser shall not be responsible for any loss or damage thereof due to any reason whatsoever. In the event of non acceptance of tender, the tenderer will have to remove the samples at his own expense.

(c) Approximate net and gross weight of the items offered shall be indicated in your offer, if available. If dimensional details are available the same should also be indicated in your offer.

(d) Specifications: Stores offered should strictly confirm to our specifications. Deviations, if any, should be clearly indicated by the tenderer in his quotation. The tenderer should also indicate the Make/Type number of the stores offered and provide catalogues, technical literature and samples, wherever necessary, along with the quotations. Test Certificates, wherever necessary, should be forwarded along with supplies. Wherever options have been called for in our specifications, the tenderer should address all such options. Wherever specifically mentioned by us, the tenderer could suggest changes to specifications with appropriate response for the same.

5. The purchaser shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portions of the quantity offered and the tenderers shall supply the same at the rates quoted.

6. The tenderer should submit along with his tender, the name of his bankers as well as the latest Income-Tax clearance certificate duly countersigned by the Income-Tax Officer of the Circle concerned

under the seal of his office, if required by the Purchaser.

7.The authority of the person signing the tender, if called for, should be produced.

8.In case of any difference between General Terms & Conditions enclosed and Terms & Conditions specific to this tender i.e. technical specifications & Vendor Specified Terms, the terms and conditions specific to this tender will prevail.

9.Vendors shall not be allowed to modify or alter or make changes to their bids after the closing date and time for Tender Download & bid submission. Also any changes communicated for closing date & time of bid submission shall not be accepted.

Instruction to Tenderers (PT)

1. This being a two part tender i.e. Technical and Commercial part separate, the Technical part should not contain Pricing information of the Tendered stores. The tenders containing Price details of the Tendered stores in Technical part will be summarily rejected. Prices should be indicated in the Price Bid template only.
2. Interested tenderers may, at their option, login to <https://eproc.vssc.gov.in> and submit offers as per details in the tender notification.
3. Request for the extension of the due date will not be considered.
4. SCL reserves the right to accept or reject any / or all the tenders in part or full without assigning any reasons thereof. The bidder is at liberty to seek information related to bidding conditions, bidding process and/or rejection of its bid.
5. SCL reserves the right to exclude the bidder from procurement process who have not agreed to furnish Security Deposit and Performance Bank Guarantee as sought vide this tender.
6. In case the bidder gives shorter validity than the period specified in the tender enquiry. SCL reserves the right to exclude the bidder from procurement process.
7. Late tenders, delayed tenders, fax quotations and email quotations are not considered. Only tender submitted through ISRO eprocurement portal shall be considered.
8. SCL reserves the right to verify all claims made by the bidder.
9. SCL reserves the right to change any milestone date of the tendering activity / tender schedule.
10. Tender which is not submitted as per the of instructions mentioned herein is liable to be rejected.
11. The purchaser shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portions of the quantity offered and the tenderer shall supply the same at the rates quoted.
12. It is expressly agreed that the acceptance of the Stores Contracted for is subject to final approval in writing by the Purchaser.
13. It is to be noted that the drawings, specifications, enduse, etc., given by the purchaser, are confidential and shall not be disclosed to any third party.
14. Prices are required to be quoted according to the units indicated in the tender. When quotations are given in terms of units other than those specified in the tender form, relationship between the two sets of units must be furnished.

15. The Prices are to be mentioned both in figures as well as in words. The taxes, duties etc. are to be calculated and indicated in the column provided in online forms explicitly.
16. Bidders are expected to comply with commercial and other terms and conditions given in vendor specified terms of this tender. In case of any deviation, the reasons thereof should be clearly specified in the vendor specified terms column.
17. All available technical literature, catalogues and other data in support of the specifications and details of the items should be furnished along with the offer.
18. Samples, if called for, should be submitted free of all charges by the tenderer and the Purchaser shall not be responsible for any loss or damage thereof due to any reason whatsoever. In the event of nonacceptance of tender, the tenderer will have to remove the samples at his own expense.
19. Approximate net and gross weight of the items offered wherever required shall be indicated in your offer. If dimensional details are available the same should also be indicated in your offer.
20. Specifications: Stores offered should strictly confirm to our specifications. Deviations, if any, should be clearly indicated by the tenderer in his bid. The tenderer should also indicate the Make/Type number of the stores offered and provide catalogues, technical literature and samples, wherever necessary, along with the quotations. Test Certificates, wherever necessary, should be forwarded along with supplies. Wherever options have been called for in our specifications, the tenderer should address all such options. Wherever specifically mentioned by us, the tenderer could suggest changes to specifications with appropriate response for the same.
21. The tenderer should supply along with his tender, the name of his bankers as well as the latest IncomeTax clearance certificate duly countersigned by the IncomeTax Officer of the Circle concerned under the seal of his office, if required by the Purchaser.
22. The contractor shall also undertake the supply of additional number of items covered by the order as considered necessary by the purchaser at a later date, the actual price to be paid shall be mutually agreed to after negotiations.
23. Subletting and Assignment: The contractor/supplier cannot sublet, transfer or assign the order/Contract or any part thereof or interests therein or benefit or advantage thereof in any manner whatsoever, to any other party without written consent of the purchaser. Such consent by the purchaser, however, shall not relieve or discharge the contractor/supplier from any obligation, duty or responsibility under the Purchase Order/ Contract.
24. The contractor/supplier shall indemnify the purchaser against Workmen Compensation Act.
25. The authority of the person submitting the tender, if called for, should be produced.
26. In case of Public Tender, the bids shall be opened in the presence of the bidders/their authorized representatives who may like to attend the tender opening against presentation of Authorization letter. In case of any breakdown in Server/Link, bid opening will be continued on the following dates. The schedule of opening of Price bids shall be intimated separately to the technically qualified bidders only.

27. PROCEDURE FOR EVALUATION OF TENDERS:

Technical Evaluation Criteria:

Vendor meeting the eligibility criteria and basic technical specifications mentioned in SCL Tender are likely to be considered to be technically qualified.

Evaluation of Price Bids

The following elements shall be considered for evaluation of Price Bids:

- a. Price quoted by the bidder in the price bid template is for meeting the functionalities given in the Tender and Technical Specifications sheet.
- b. Compliance with the Payment Terms prescribed in this tender document. In the event, the bidder offers Payment Terms stringent than SCL prescribed Payment Terms, the bid of the bidder shall be loaded.

3. TERMS CONDITIONS OF TENDER

1.DEFINITIONS:

- (a) The term PURCHASER shall mean Semi Conductor Laboratory, Sector72, S.A.S Nagar under the administration control of Dept. of Space, Govt. of India.
- (b) The term CONTRACTOR shall mean, the person, firm or company with whom or with which the order for the supply of stores is placed and shall be deemed to include the Contractors successors, representative, heirs, executors and administrators unless excluded by the Contract.
- (c) The term STORES shall mean what the Contractor agrees to supply under the Contract as specified in the Purchase Order including erection of plants machinery and subsequent testing, should such a condition is included in the Purchase Order.
- (d) The term PURCHASE ORDER shall mean the communication signed on behalf of the Purchaser by an Officer duly authorised intimating the acceptance on behalf of the Purchaser on the terms and conditions mentioned or referred to in the said communication accepting the tender or offer of the Contractor for supply of stores or plant, machinery or equipment or part thereof.

2.PRICES:

Tender offering firm prices will be preferred. Where a price variation clause is insisted upon by a tenderer, quotation with a reasonable ceiling should be submitted. Such offers should invariably be supported by the base price taken into account at the time of tendering and also the formula for any such variation/s.

3.DESPATCH:

The Contractor is responsible for obtaining a clear receipt from the Transport Authorities specifying the details of goods dispatched. The consignment should be dispatched with clear Railway Receipt/Lorry Receipt. If sent in any other mode, it shall be at the risk of the Contractor. Purchaser will take no responsibility for short deliveries or wrong supply of goods when the same are booked on said to contain basis. Purchaser shall pay for only such stores as are actually received by them in accordance with the Contract.

4. ACCEPTANCE OF STORES:

- (a) The stores shall be tendered by the Contractor for inspection at such places as may be specified by the purchaser at the Contractor's own risk, expense and cost.
- (b) It is expressly agreed that the acceptance of the stores Contracted for, is subject to final approval by the purchaser, whose decision shall be final.
- (c) If, in the opinion of the purchaser, all or any of the stores do not meet the performance or quality requirements specified in the Purchase Order, they shall be rejected.
- (d) If the whole or any part of the stores supplied are rejected in accordance with Clause No. 7 (c) above, the purchaser shall be at liberty, with or without notice to the Contractor, to purchase in the open market at the expense of the Contractor stores meeting the necessary performance and quality Contracted for in place of those rejected, provided that either the purchase, or the agreement to purchase, from another supplier is made within six months from the date of rejection of the stores as aforesaid.

5. REJECTED STORES:

Rejected stores will remain at destination at the Contractor's risk and responsibility. If instructions for their disposal are not received from the Contractor within a period of 14 days from the date of receipt of the advice of rejection, the purchaser or his representative has, at his discretion, the right to scrap or sell or consign the rejected stores to Contractor's address at the Contractor's entire risk and expense, freight being payable by the Contractor at actuals.

6. DELIVERY:

(a) The time for and the date of delivery of the stores stipulated in the Purchase Order shall be deemed to be the essence of the Contract and delivery must be completed on or before the specified dates.

(b) Should the Contractor fail to deliver the stores or any consignment thereof within the period prescribed for such delivery, the purchaser shall be entitled at his option either.

(i) to recover from the Contractor as agreed liquidated damages and not by way of penalty, a sum of 0.5% per week of the price of any stores which the Contractor has failed to deliver as aforesaid or during which the delivery of such store may be in arrears subject to a minimum of 10%, or

(ii) to purchase from elsewhere, without notice to the Contractor on the account and at the risk of the Contractor, the stores not delivered or others of a similar description (where others exactly complying with the particulars, are not, in the opinion of the purchaser, readily procurable, such opinion being final) without cancelling the Contract in respect of the consignment (s) not yet due for delivery, or

(iii) to cancel the Contract or a portion thereof and if so desired to purchase or authorize the purchase of stores not so delivered or others of a similar description (where others exactly if complying with the particulars are not, in the opinion of the purchaser, readily procurable, such opinion final) at the risk and cost of the Contractor.

In the event of action being taken under subclause (ii) (iii) of clause 10 (b) above, the Contractor shall be liable for any loss which the purchaser may sustain on that account, provided that the repurchase or if there is an agreement to repurchase then such agreement is made within six months from the date of such failure. But the Contractor shall not be entitled to any gain on such repurchase made against default. The manner and method of such re purchase shall be at the discretion of the purchaser, whose decision shall be final. It shall not be necessary for the purchaser to serve a notice of such re purchase

on the defaulting Contractor. This right shall be without prejudice to the right of the purchaser to recover damages for breach of Contract by the Contractor.

7.RECOVERY OF SUM DUE:

Whenever any claim for the payment of, whether liquidated or not, money arising out of or under this Contract against the Contractor, the purchaser shall be entitled to recover such sum by appropriating in part or whole, the security deposited by the Contractor, if a security is taken against the Contract. In the event of the security being insufficient or if no security has been taken from the Contractor, then the balance or the total sum recoverable as the case may be, shall be deducted from any sum then due or which at any time thereafter may become due to the Contractor under this or any other Contract with the purchaser. Should this sum be not sufficient to cover the full amount recoverable, the Contractor shall pay to the purchaser on demand the remaining balance due. Similarly, if the purchaser has or makes any claim, whether liquidated or not, against the Contractor under any other Contract with the purchaser, the payment of all moneys payable under the Contract to the Contractor including the security deposit shall be withheld till such claims of the purchaser are finally adjudicated upon and paid by the Contractor.

8.INDEMNITY:

The Contractor shall warrant and be deemed to have warranted that all stores supplied against this Contract are free and clean of infringement of any Patent, Copyright or Trademark, and shall at all times indemnify the purchaser against all claims which may be made in respect of the stores for infringement of any right protected by Patent Registration of design or Trade mark and shall take all risk of accidents or damage which may cause a failure of the supply from whatever cause arising and the entire responsibility for sufficiency of all means used by him for the fulfilment of the contract.

9.COUNTER TERMS AND CONDITION OF SUPPLIERS:

Where counter terms and conditions printed or cyclostyled conditions have been offered by the supplier, the same shall not be deemed to have been accepted by the Purchaser, unless specific written acceptance thereof is obtained.

10.In case bidder encounters any technical snag pertaining to eprocurement system while acting on the tender, computer screen shot of the error message with date time stamp on the webbrowser along with the query shall be emailed by the bidder to the help desk, for resolution of the problem, at least 2 working days before the due date and time of bid submission. The contact detail of the help desk is available on the home page of the eprocurement website.

Purchaser will make all efforts to resolve technical queries reported by the bidders but will not be bound to do so if the problems are reported beyond the time mentioned above. Purchaser will not be responsible for nonsubmission of bids for such cases.

The time taken to ascertain, evaluate and suggest a solution for the problem reported by bidder may vary from case to case. Hence bidders are advised to submit the bid well in advance before closing date and time to avoid last minute issues. Any issues or problems shall be communicated before 48 hours of closing date and time of bid submission. Any issue reported with less than 48 hours are not binding on the Purchaser i.e SCL.

C. Bid Templates

C.1 Technical Bid - Lid with preform OD 42.596x42.596 mm, ID 39.624x39.624mm

1. Lid With Preform OD 42.596mm X 42.596mm ID 39.624mm X 39.624mm(SCL material code 230216209)

Item specifications for Lid With Preform OD 42.596mm X 42.596mm ID 39.624mm X 39.624mm

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	As per Material specifications attached in tender		-		
2	LWP OD 42.596mm X 42.596mm ID 39.624mm X 39.624mm		-		

Common Specifications (Applicable for all items)

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Purpose:	The LID with PREFORM is used for hermetic sealing of ceramic package base.	Yes / No / Explain		
2	Material of Lid	KOVAR / ALLOY-42	Yes / No / Explain		
3	Outer / Inner dimension	as specified in Part drawing	Yes / No / Explain		
4	Outer / Inner radius	as specified in Part drawing	Yes / No / Explain		
5	Lid thickness	as specified in Part drawing	Yes / No / Explain		
6	Preform thickness	as specified in Part drawing	Yes / No / Explain		
7	Tolerances	as specified in Part drawing	Yes / No / Explain		
8	Ni plating	As per MIL-M-38510H	Yes / No / Explain		
9	Plating Option I:	2 layers: 1st Layer 50 to 350 micro inches of Ni, 2nd Layer 50 micro inches minimum of Au.	Yes / No / Explain		

10	Plating Option II	4 layers: 1st Layer 50 to 350 micro inches of Ni, 2nd Layer 25 micro inches minimum of Au, 3rd Layer 50 to 350 micro inches of Ni, 4th Layer 25 micro inches minimum of Au. Total of Ni layer thickness 450 micro inches and total Au layer thickness 50 micro inches.	Yes / No / Explain		
11	Physical characteristic: a)	Parts shall not have any burrs greater than 0.001" per 1/2 inch TIR (Total indicator reading).	Yes / No / Explain		
12	Physical characteristic: b)	There shall be no burrs greater than 0.001" on the lid or preform.	Yes / No / Explain		
13	Physical characteristic: c)	Voids or bare spots in gold plating must not exceed 0.003" in diameter.	Yes / No / Explain		
14	Physical characteristic: d)	Preform should be aligned on the lid within 0.005" of true position.	Yes / No / Explain		
15	Physical characteristic: e)	Radius mismatch between lid & preform shall not exceed 0.005".	Yes / No / Explain		
16	Physical characteristic: f)	The preform shall not be chipped more than 1/5 inch, the width of the frame.	Yes / No / Explain		
17	Physical characteristic: g)	Lids may exhibit a maximum of 5% corrosion over the finish area.	Yes / No / Explain		
18	Physical characteristic: h)	Parts shall be free of foreign material which cannot be removed by blowing dry air or Nitrogen at 50 psi (such as strains, finger prints, dirt, dust or other materials not required for fabrication of the LID with PREFORM assembly), either on the surface of the assembly or protruding from underneath the preform.	Yes / No / Explain		

19	Physical characteristic: i)	Pits, grooves, voids or scratches shall not expose lid's base material.	Yes / No / Explain		
20	Physical characteristic: k)	The parts should pass the bake test, wherein, the lids shall be heated at a temperature of 4000C ± 100C for 3 minutes ± 0.5 minutes in the atmosphere. After heating they shall not exhibit: i) Blistering of gold shall not be permitted on plating. Surface imperfections smaller than 0.005" in diameter (such as nodules or high spots) shall not be cause for rejections unless they are confirmed as blisters by means of puncturing or lifting the localized area. ii) Peeling & cracks.	Yes / No / Explain		
21	Physical characteristic: l)	The parts should pass solder melt test, wherein, combo will be clipped into a package with the preform facing up. The packages will be run through belt furnace at the sealing temperature profile (in Nitrogen ambient) to reflow the solder. The reflowed solder shall appear smooth & shiny, with no discontinuity. An irregular edge appearance is allowed & small voids are allowed as long as there is no break in continuity.	Yes / No / Explain		
22	Shelf life	LID with PREFORM should have not been manufactured more than 3 months before the dispatch.	Yes / No / Explain		
23	Packing requirement a)	LID with PREFORM to be packed in proper vacuum sealed plastic trays to avoid any mechanical damage or contamination during transportation.	Yes / No / Explain		

24	Packing requirement b)	Vendor to provide lot nos. & manufacturing dates.	Yes / No / Explain		
25	Certificate of conformance	Vendor to supply certificate of conformance. Vendor shall also provide the test method followed and test results of qualification tests conducted at the manufacture's end.	Yes / No / Explain		
26	Safety/Handling	LID with PREFORM should not be exposed to dust & should never be touched with bare hands.	Yes / No / Explain		
27	Storage conditions at Vendor's facility	LID with PREFORM should be stored in vacuum / dry N2 ambient in a dust free environment.	Yes / No / Explain		
28	Test Conditions a)	Conformance to specifications specified above	Yes / No / Explain		
29	Test Conditions b)	The LID with PREFORM after sealing with package should be able to withstand the following tests:	Yes / No / Explain		
30	i) Thermal Shock-	MIL-STD-883, Method 1011, Condition C, 15 Cycles.	Yes / No / Explain		
31	ii) Thermal Cycling-	MIL-STD-883, Method 1010, Condition C, 100 Cycles.	Yes / No / Explain		
32	iii) Mechanical shock-	MIL-STD-883, Method 2002, Condition B.	Yes / No / Explain		
33	iv) Vibration-	MIL-STD-883, Method 2007, Condition A, 20g.	Yes / No / Explain		
34	v) Constant acceleration-	MIL-STD-883, Method 2001, Condition D.	Yes / No / Explain		
35	vi) Stabilization Bake -	MIL-STD-883, Method 1008,	Yes / No / Explain		
36	vii) Seal Test:	MIL-STD-883, Method 1014,	Yes / No / Explain		
37	Fine	Condition A	Yes / No / Explain		
38	Gross	Condition C	Yes / No / Explain		

Supporting Documents required from Vendor

1. Compliance statement from the Vendor

5 additional documents can be uploaded by the vendor

C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Vedor to provide lot nos. & manufacturing dates.	Yes / No / Explain	
2	Lid with preform should be packed in proper vaccum sealed plastic trays to avoid any mechanical damage of contamination during transportation.	Yes / No / Explain	
3	<p>Eligibility Criteria:</p> <p>I.Bidder shall be manufacturer of Lid with Preform OD 42.596mm x 42.596mm & ID of 39.624mm x 39.624mm in India or authorised supplier of manufacturer in India.</p> <p>II.List of customers (domestic / foreign) whom indented material has been supplied by them in the past duly supported by PO etc to be submitted along with bid.</p> <p>III.Bidder shall comply with tender specifications.</p> <p>IV.It is also proposed that provision for supply of sample quantity first upon placement of PO for evaluation by SCL. If sample qualifies, quantity order shall be supplied. If sample fails the PO can be cancelled in the full.</p>	Yes / No / Explain	
4	<p>Specifications:</p> <p>As per Lid drawing and specifications attached to tender. Eligibility Criteria is also attached to this tender. The vendor should provide compliance to the same.</p>	Yes / No / Explain	
5	All item(s) should be New.	Yes / No / Explain	
6	<p>This being a two part tender Technical and Commercial part (Price Bid) separate, the Technical part should comprise only technical information, drawing & unpriced bid form etc and it should not contain any pricing information. The tenders containing Price details in technical part will be treated as unsolicited offers and will be rejected</p> <p>Prices should be indicated in the Price Bid (commercial part) format only.</p>	Yes / No / Explain	

7	<p>Delivery Terms: Prices shall be quoted on F.O.R. destination basis i.e. SCL, S.A.S. Nagar, Mohali, Punjab exclusive of GST as may be applicable.</p>	Yes / No / Explain	
8	<p>Goods and Services Tax(GST): Please mention the applicable GST. Purchaser is eligible to concessional IGST of 5 percent as per Ministry of Finance, Department of Revenue, Notification No. 47/2017 Integrated Tax (Rate) dated 14th November, 2017 and would accordingly issue Exemption Certificate in favour of the contractor quoting in Indian Rupees. The bidder should take note of the same while quoting the prices in Indian Rupees.</p> <p>However on Services (Works, Installation), GST at existing rate shall be applicable without concession. The current rate of GST on Services is 18%.</p>	Yes / No / Explain	
9	<p>Security Deposit (SD): On acceptance of the tender, the Contractor shall submit security deposit for three percent (03 percent) value of the Purchase Order (PO) within 15 days from the date of PO towards successful execution of the PO. Security Deposit shall be submitted through Demand Draft/Bankers Cheque/fixed deposit receipt or Bank Guarantee from any of the Scheduled Banks executed on nonjudicial stamp paper of appropriate value, and shall be valid for a period of sixty (60) days beyond the date for completion of the Purchase Order. (This will be returned by SCL immediately on execution of the PO satisfactorily as per order terms. If not, the amount will be forfeited). Central PSUs/PSEs/PSEs/Autonomous Bodies/MSMEs shall be exempted from the payment of Security Deposit, and instead, an Indemnity Bond shall be secured from them in lieu of the Security Deposit. In case a BG is submitted vendor shall inform issuing bank e mail ID to submit BG confirmation to us by sending to following e mail Ids: njain@scl.gov.in CC: skumar@scl.gov.in and vmehta@scl.gov.in</p>	Yes / No / Explain	

10	<p>Validity: The offer should be valid for a minimum period of 120 days from the date of opening of Techno-Commercial bid and 90 days after opening of Price Bid.</p>	Yes / No / Explain	
11	<p>Terms of Payment : 100% payment of the PO value shall be paid for the accepted stores within 30 days from the date of receipt of the materials at SCL.</p> <p>Bank charges of vendors bank shall be responsibility of the vendor and bank charges of purchasers bank shall be responsibility of purchaser.</p>	Yes / No / Explain	
12	<p>TDS: The payment shall be made after deduction of TDS on the services, if, any as per latest Income Tax Act. PAN number must be provided or may be indicated on the invoice</p>	Yes / No / Explain	
13	<p>Delivery Period: The contractor shall specify their best delivery period lead time inclusive of all Govt. formalities .</p>	Yes / No / Explain	
14	<p>Mode of Despatch: Vendor responsibility.</p>	Yes / No / Explain	
15	<p>Liquidated Damages (LD): If the Contractor fails to deliver the stores within the time specified in the contract or any extension thereof, the purchaser shall recover from the Contractor as liquidated damages a sum of onehalf of one percent (0.5 percent) of the Contract price of the undelivered stores for each calendar week of delay. The total liquidated damages shall not exceed ten percent (10 percent) of the Contract price.</p>	Yes / No / Explain	
16	<p>Rejection: In the event that any of the stores supplied by the Contractor is found defective in material or workmanship or otherwise not in conformity with the requirements of the Contract specifications, the purchaser shall either reject the stores or request the Contractor, in writing, to rectify the same. The Contractor, on receipt of such notification, shall either rectify or replace the defective stores free of cost to the purchaser.</p>	Yes / No / Explain	

17	<p>Replacement: If the stores or any portion thereof is damaged or lost during transit, the Purchaser shall give notice to the Contractor setting forth particulars of such stores damaged or lost during transit. The replacement of such stores shall be effected by the contractor within a reasonable time to avoid unnecessary delay in the intended usage of the Stores. In case the purchaser agrees, the price towards replacement items shall be paid by the purchaser on the basis of original price quoted in the tender or as reasonably worked out from the tender.</p>	Yes / No / Explain	
18	<p>Packing Forwarding Insurance: The Contractor will be held responsible for the stores being sufficiently and properly packed for transport by rail, road or air to withstand transit hazards and ensure safe arrival at the destination. The packing and marking of packages shall be done by and at the expense of the Contractor. The purchaser will not pay separately for transit insurance, all risks in transit being exclusively of the Contractor and the Purchaser shall pay only for such stores as are actually received in good condition in accordance with the Contract.</p>	Yes / No / Explain	
19	<p>Extension of Time : If the completion of supply of stores is delayed due to reason of force majeure such as acts of god, acts of public enemy, acts of Government, fires, floods, epidemics, quarantine restriction, strikes, freight embargoes, etc., the Contractor shall give notice within 15 days to the purchaser in writing of his claim for an extension of time. The purchaser i.e. SCL on receipt of such notice after verification, if found justified, may agree to extend the Contract delivery date as may be reasonable but without prejudice to other terms and conditions of the Contract.</p>	Yes / No / Explain	

20	<p>Arbitration: In the event of any disputes, differences or claims arising out of or relating to the interpretation and application of the Contract, such disputes or differences or claims shall be settled amicably by mutual consultations of the good Offices of the respective Parties and recognizing their mutual interests attempt to reach a solution satisfactory to both the parties. If such a resolution is not possible, within 30 days from the date of receipt of written notice of the existence of such disputes, then the unresolved disputes or differences or claims shall be referred to the Sole Arbitrator appointed by the Parties by mutual consent in accordance with the rules and procedures of Arbitration and Conciliation Act 1996 as amended from time to time. The arbitration shall be conducted in New Delhi in the Arbitration and Conciliation Centre , New Delhi (Domestic and International) as per its rules and regulations. The expenses for the Arbitration shall be shared equally or as may be determined by the Arbitrator. The considered and written decision of the Arbitrator shall be final and binding between the Parties. The applicable language for Arbitration shall be English only.</p> <p>Work under the Contract shall be continued by the CONTRACTOR during the pendency of arbitration proceedings, without prejudice to a final adjustment in accordance with the decision of the Arbitrator unless otherwise directed in writing by the DEPARTMENT or unless the matter is such that the works cannot be possibly continued until the decision (whether final or interim) of the Arbitrator is obtained.</p>	Yes / No / Explain	
21	<p>Applicable Law: The Contract shall be interpreted, construed and governed by the laws of India.</p>	Yes / No / Explain	
22	<p>Name & Address of Vendor: The vendors are requested to communicate the name & address of vendor for placing PO as well as indicate the contact phone no. or email address of authorised person who can provide reply to our clarifications.</p>	Yes / No / Explain	

23	Class of Supplier: The participating Vendors/Suppliers/Service Providers shall indicate specifically whether they fall in the category of Class1 local supplier or ClassII local supplier or Nonlocal supplier for evaluation as per Ministry of Commerce & Industry office order no. P45021/2/2017PP(BEII) dt. 16th September, 2020. The vendor/supplier/Service Provider shall submit declaration as documentary proof in this regard. The office order mentioned above shall be applicable for this tender.	Yes / No / Explain	
24	Quote Format: The vendor should invariably fill and upload the quote format attached in Technical write up/Drawing format while submitting the bid for our evaluation	Yes / No / Explain	
25	MSME participating in the tender will be eligible for exemption as per Government of India Norms applicable and updated from time to time. Necessary documentary proof shall be submitted in this regard.	Yes / No / Explain	
26	Name, Address, E mail id, phone: The vendor shall provide full details of the vendor for information and usage in case of placement of PO and also indicate the details of contact person with phone no. and e mail id for contacting in case any clarification is required during evaluation process.	Yes / No / Explain	
27	Any other Term:	Yes / No / Explain	

C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	Lid With Preform OD 42.596mm X 42.596mm ID 39.624mm X 39.624mm(SCL material code 230216209)	250.00 Nos.		-		