Price Rs. 3000/-



## Maharashtra State AIDS Control Society, Mumbai

Ackworth Leprosy Complex, R A Kidawai Road, Wadala (W), Mumbai-400 031. Website : <u>https://phd.maharashtra.nextprocure.in</u> , **http//mahasacs.org** (linked to website : <u>https://phd.maharashtra.nextprocure.in</u>) **Email: procurement@mahasacs.org Phone :** 022-024113097/24115619/24115791 **Telefax :** 022-24113123/24115825

SHORT TERM TENDER FOR BLOOD SAMPLE CONSIGNMENT PACKAGING IN CATEGORY B-UN3373 AND TRANSPORTATION OF BLOOD SAMPLE CONSIGNMENT IN VACCINE CARRIER TO THE DESIGNATED VIRAL LOAD LAB AND CARRYING THE EMPTY VACCINE CARRIER BACK TO THE CONCERN ART CENTER . UNDER MAHARASHTRA STATE AIDS CONTROL PROGRAMME FOR THE YEAR 2022-23

## Not Transferable

Tender reference No:

MSACS/Proc/Annual Contract/ Transportation of Blood Sample for HIV Viral Load Testing/2022-23

E- Tender No.

Issued to

M/s.....

## Maharashtra State AIDS Control Society, Mumbai E- Tender No. :

The office of Project Director, Maharashtra State AIDS Control Society, Mumbai invites Etender under National AIDS Control Programme (IV) in two envelope systems from interested and eligible service provider / agencies for following Service.

#### Description

SHORT TERM TENDER FOR BLOOD SAMPLE CONSIGNMENT PACKAGING IN CATEGORY B-UN3373 AND TRANSPORTATION OF BLOOD SAMPLE CONSIGNMENT IN VACCINE CARRIER TO THE DESIGNATED VIRAL LOAD LAB AND CARRYING THE EMPTY VACCINE CARRIER BACK TO THE CONCERN ART CENTER . UNDER MAHARASHTRA STATE AIDS CONTROL PROGRAMME FOR THE YEAR 2022-23

Detailed specification regarding E tender is available on official website <u>https://phd.maharashtra.nextprocure.in</u> & <u>http://mahasacs.org</u>

Tender Documents and EMD must be paid online on <a href="https://phd.maharashtra.nextprocure.in">https://phd.maharashtra.nextprocure.in</a> by using Debit Card/Credit Card/ Net Banking / NEFT and RTGS.

**Name of Work:** - Short term tender for blood sample consignment packaging in category b-un3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the concern art center . under maharashtra state aids control programme for the year 2022-23

1. Interested Tendered may download further information on the Tender Form and inspect the Tender Documents from https://phd.maharashtra.etenders.in

2. Tender Documents and EMD must be paid online on <a href="https://phd.maharashtra.nextprocure.in">https://phd.maharashtra.nextprocure.in</a> by using Debit Card/Credit Card/ Net Banking / NEFT and RTGS and upload its receipt online in pdf/jpg/zip

3. All the contractor has to purchase class II Or Class III digital certificate and digital certificate should be having pair 1. Sign Verification 2. Encryption / Decryption

4. All the contractor has to submit/Upload their documents in .pdf /jpg format.

5. Maharashtra State Aids Control Society reserve the right to accept or reject, any or all tender(s) in whole or in part, or place the orders in whole or in part, without assigning any reason

6. All the contractor have to pay Rs. 750 as service charges at the time of Online Bid Submission

7. Help Line No - 9356468309 & 7506797596 or 9356492848 or email helpdesk@nextenders.com

## **TENDER SCHEDULE**

All bid related activities (Process) like Tender Document Download, Bid Preparation, Bid submission and submission of EMD and other documents will be governed by the time schedule given under Key Dates as mention below:

Commencement of download of e-Tender Form from website https://phd.maharashtra.nextprocure.in	20/04/2022
Date, Time & Venue of Pre-bid Meeting	22/04/2022 at 3.30 NOON At MSACS OFFICE
Last Date for Uploading of Tender in e-procurement platform on or before	26/04/2022 at 5.00 p.m.
Opening of Technical Bids	27/04/2022 at 11.00 a.m.
Probable Date for Opening of Financial Bid	29/04/2022 at 11.00 a.m.

Note:

Pre bid meeting will be held on 22/04/2022 at 3.00 p.m. at below mentioned address. Bidder's representative may attend Pre Bid Meeting. Bidder's representative must carry identity proof & authorization letter issued by bidder to attend pre bid meeting.

Address for communication :	Office of the Project Director,	
	Maharashtra State AIDS Control Society,	
	Ackworth Leprosy Complex, R A Kidawai Road,	
	Wadala (W), Mumbai-400 031.	
	Phone NO: 022-024113097/24115619/24115791	

# The interested bidder will have to pay 'Service providers fee' for online submission of Bid @ Rs. 750/- per tender.

A complete set of tender documents may be read online free of cost. However if Bidder wants to participate in the tender process, bidder has to pay a tender fee of Rs. 3000 (Rupees Three Thousand only) as per the schedule displayed in Time schedule and as per Guidelines to Contractors/Bidders on the operation of E-tendering System of E-Tender website (https://phd.maharashtra.nextprocure.in) which is possessed by Maharashtra State AIDS Control Society.

The tenders shall be rejected summarily upon failure to follow procedure prescribed in the Tender document. The conditional tender is liable to be rejected.

Office of the Project Director, Maharashtra State AIDS Control Society, Mumbai reserves the right to increase or decrease the quantity to be purchased and also reserves the right to cancel or revise any of the / all the tenders or part of tenders, without giving any reasons thereto.

Project Director, Maharashtra State AIDS Control Society, Mumbai

This Short-Term Tender Documen	nt contains the following
--------------------------------	---------------------------

## INDEX

Sl.No	Content	
1	Tender Schedule	4
2	Section – I Invitation for Tenderers	6-7
3	Section – II Terms and Conditions:	8-13
4	Annexure I - Latest GST Payment Receipt	15
5	Annexure II – Annual Turnover Statement	16
6	Annexure III – Details of transportation	17-18
7	Annexure IV – List of ART Centers & Designated Viral Load	19-20
/	Labs	
8	Annexure V – Tender offer Form	21
9	Annexure VI –Form of Authorization	22-23
10	Annexure VII – Performa for Performance statement	24
11	Expression of Interest	25-26
12	Part A (Technical Bid)	27-35
13	Part B (Financial Bid)	36-38
14	Annexure A –List of Sample collection with PLHIV Load	39-40
15	Annexure B – Name of the viral Load Site in Maharashtra	
16	Annexure C- Linkage plan of sample collection sites with the VL lab, sample type and frequency of sample pick-up	

SHORT TERM TENDER FOR BLOOD SAMPLE CONSIGNMENT PACKAGING IN CATEGORY B-UN3373 AND TRANSPORTATION OF BLOOD SAMPLE CONSIGNMENT IN VACCINE CARRIER TO THE DESIGNATED VIRAL LOAD LAB AND CARRYING THE EMPTY VACCINE CARRIER BACK TO THE CONCERN ART CENTER . UNDER MAHARASHTRA STATE AIDS CONTROL PROGRAMME FOR THE YEAR 2022-23

#### Ref: Tender notification No: MSACS/LAB SERVICE/VL-ST/01/2022-23

## <u>SECTION – 1</u>

## **INVITATION FOR TENDER**

The office of the Project Director, Maharashtra State AIDS Control Society, hereby invites tender under e-tendering system from eligible service provider for blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the concern ART center

## 1. Eligibility Criteria

- a. Registered logistic service provider shall possess valid license for the work issued by competent authority.
- b. The said service provider shall possess experience in the related field for not less than 3 years.
- c. Average Annual Turnover in any 3 year out of the preceding three years viz. 2018-19, 2019-20 & 2020-21.
  - Shall not be less than Rs. 3 Cores for the logistic service provided mentioned in Annexure II
- d. Tender should not be submitted for the logistic service provider for which the concern/ company has been blacklisted during the currency of blacklisting.
- e. Tender should not be submitted by the Service Provider which has been blacklisted due to quality failure or non performance of tender conditions. The said Service Provider should not participate in the tender process during the currency of blacklisting.

#### 2. Terms:

- <u>Authorized Signatory</u> means a Proprietor /Proprietreix, or a Managing partner or an whole-time employee, in executive cadre, in a Proprietorship Concern / Partnership Service Provider or a person who is working as Managing Director / Director Finance / Director Marketing / General Manager / Assistant General Manager / Manager / Company Secretary in the Bidder Company, who has authority to take decision on the spot with regard to all the aspects of the tender.
- b. **<u>BIDDER</u>** means the Service provider participating in this tender.
- c. <u>Tender Inviting Authority</u> (for the purpose of this tender) means The Project Director, Maharashtra State AIDS Control Society, Acworth Leprosy Complex, R.A. Kidwai Marg, Wadala (W), Mumbai-400031.
- **3.** Tenders of only those Bidders who fulfill the Terms and Conditions of this tender will be considered for evaluation. The tenders will undergo evaluation at every stage of processing, Any tender found at any stage, not in conformity with the stipulated tender conditions including specifications / found to have uploaded defective and incomplete documents / samples of the items found not in conformity with the specifications or found defective either physically or analytically, will be summarily rejected.

4. Interested eligible Bidders may obtain further information from the following address:

Office of the Project Director, Maharashtra State AIDS Control Society, Ackworth Leprosy Complex, R A Kidawai Road, Wadala (W), Mumbai-400 031. Phone NO : 022-024113097/24115619/24115791

## **5.(a)Schedule of Events**

Commencement of download of e-Tender Form from website https://phd.maharashtra.nextprocure.in	20/04/2022
Date, Time & Venue of Pre-bid Meeting	22/04/2022 at 3.30 NOON At MSACS OFFICE
Last Date for Uploading of Tender in e-procurement platform on or before	26/04/2022 at 5.00 p.m.
Opening of Technical Bids	27/04/2022 at 11.00 a.m.
Probable Date for Opening of Financial Bid	29/04/2022 at 11.00 a.m.

## (b) Venue for opening of Technical Bids:

## Office of the Project Director,

Maharashtra State AIDS Control Society, Ackworth Leprosy Complex, R A Kidawai Road, Wadala (W), Mumbai-400 031. Phone NO : 022-024113097/24115619/24115791

## (c) Opening of Financial Bid/Commercial Bid:-

Commercial bids of only Bidders with Technical bid compliance will be eligible.

## (d) Validity of Rate – One year from the date of award of Tender.

(e) <u>Bid Validity period :-</u> The bid shall remain valid for 120 days from the last date for submission of bids prescribed by the purchaser. Bid validity for a shorter period shall be rejected by the purchaser as Non-Responsive.

6. <u>Submission of bid documents</u>: The bid documents should be submitted electronically through the e-procurement system (<u>https://phd.maharashtra.nextprocure.in</u>). The bidders should use their user - ID and Password to log into e-procurement system and use their digital signature certificates to sign and digitally encrypt their bids. Bid documents submitted through any other means like e-mail, paper documents etc. shall be summarily rejected.

Project Director, Maharashtra State AIDS Control Society, Mumbai

## **SECTION-II**

## TERMS AND CONDITIONS

- 1. The Bidder shall upload the tender in the manner described below :
  - a. The bidder shall upload the bids only if he/she is agreeable to all the Terms and Conditions of this Tender, which include compliance to Description and Specifications as mentioned therein.
  - b. The Bidder shall upload the bids through e-procurement system using his/her User ID and Digital Signature Certificate for submission of both Technical and Commercial Bids. Bidder shall upload each document in the relevant space earmarked in the e-procurement portal. Failure to do so may lead to the Bid being considered Non-Responsive.
  - c. **Conditional bids shall be rejected.** Bids with terms and conditions other than specified /mentioned in the tender document, will be summarily rejected; only the terms and conditions specified in this tender shall be binding on the Bidder and the Tendering authority.

## d. Earnest Money Deposit

- 1. A bid will be evaluated only on receipt of the payment (EMD) in the Maharashtra central pooling a/c held at ICICI Bank.
- 2. EMD amount will have to be submitted by the bidder taking into account the following conditions:
  - a. EMD will be accepted only in the form of electronic cash at ICICI Bank.
  - b. EMD shall not be accepted in the form of Bank Guarantee.
  - c. The entire EMD amount for a particular tender has to be paid through a <u>single transaction</u>. Failure to do so shall result in automatic rejection of the bid.
  - d. Partial payment of EMD shall result in automatic rejection of the bid.
  - e. The EMD money received for all the tenders floated through the e-Procurement platform will be collected and maintained in a central pooling account at ICICI Bank until the tender process is completed.

## 3. **<u>Refund of EMD.</u>**

- a. The EMD money will be kept in the Central pooling account, until the tender is awarded to the successful bidder.
- b. Based on the instructions of Tender Accepting Authority (TAA), the EMD amount of the bidders shall be refunded to the respective Bank A/c of the bidder as registered in the e-Procurement system.

## 2. TECHNICAL QUALIFICATION CRITERIA

## A. Earnest Money Deposit/ Bid security

- 1. A bidder, submitting bids for any item/items listed in Annexure VI shall pay an Earnest Money Deposit (EMD) amount of **Rs.1,60,000/-** (Rs. One Lakhs Sixty thousands only) in the e-Procurement portal using any of the following payment modes:
  - 1. Credit Card
  - 2. Debit Card
  - 3. National Electronic Fund Transfer NEFT/RTGS
  - 4. Net Banking

### Tender Documents and EMD must be paid online on https://phd.maharashtra.nextprocure.in by using Debit Card/Credit Card/ Net Banking / NEFT and RTGS and upload its receipt online in pdf/jpg/zip

The exemption of Earnest Money Deposit is considered in respect of the Enterprises which satisfy the requirement to be a 'Micro and Small Enterprises' as registered with NSIC, if necessary documents to that effect are produced.

The bidders bid will be evaluated only on receipt of the EMD payment, made by the Service Provider, in the GoM (Government of Maharashtra) central pooling a/c held at **ICICI Bank**.

- **B. Latest GST payment receipt as per Annexure-I** or in the valid format of the commercial tax department for previous financial year issued by the concerned authorities is to be uploaded along with GST registration certificate and GST returns for the month of April` 2021.
- C. Annual Turnover Statement issued on or after 01-04-2021 for proceeding 3 years 2018-19, 2019-20 & 2020-21 (i.e. from 01.04.2018 to 31.03.2021) issued by the concerned Charted Accountant/Auditor as per Annexure-II.
- **D.** Performance Certificate for preceding three financial years i.e. 2018-19, 2019-20 and 2020-21 i.e. year ending on 31-03-2019, 31-03-2020 and 31-03-2021.
- **E. Project Experience:-** The bidder must have executed at least one single order of 25 lakhs or 2 orders each of 20 lakhs or 3 orders each of 10 lakhs for similar service(s) in last three years to any central/state Govt. Organization/PSU/Public Listed company.
- **F.** As the bid documents are digitally signed by the bidder while submitting through e-Procurement portal, it is understood that the bidder had signed all the documents including the tender documents within the meaning of digital signature under IT Act, 2001.
- G. Affidavit regarding the firm has not been found guilty of malpractice, or blacklisted.

### **General Conditions in respect of Technical Qualification Criteria:**

- a. In order to technically qualify a bidder should qualify against each of the technical qualification criteria. Failure to qualify in even one technical qualification criteria shall result in disqualification of the bid.
- b. The bidder is required to upload/submit all the documents along with the technical bid and in case any document is not complying as per undertaking, their contract agreement shall be cancelled with forfeiture of EMD/ security deposit.
- c. The Documents uploaded should be clearly legible, failing which such documents may not be considered.
- d. The documents uploaded in general documents should be named individually.
- e. Originals Scan documents uploaded under Technical Bid should be produced for verification during verification of uploaded technical bid documents.
- f. Original of uploaded documents will be kept by the tendering authority for some time for verification and authentication of the same.

# 3. FINANCIAL/COMMERCIAL BID SHALL CONTAIN THE DOCUMENTS LISTED HEREUNDER:

## A. PRICE SCHEDULE

a) Price Schedule format shall be furnished in the e-procurement platform. The rate quoted per unit for landed/basic price shall be inclusive of packing forwarding charges, freight, Insurance and existing tax structure etc,.

**b**) The rate quoted in the e-procurement platform format should be for the unit. The Bidders are <u>strictly prohibited to change / alter specification or unit size</u> given in the e-procurement platform format otherwise the rates offered will not be considered.

c) The Bidders are required to furnish the break up details of landed price as per the e-procurement platform format. The landed price which shall include all the above components shall be the criteria for evaluation of price bid / financial bid under e procurement of this tender.

**B.** Both the Technical Bid & Commercial Bid for blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the concern ART center shall have to be uploaded under appropriate headings.

In the event of any discrepancy with respect to the rates quoted and the technical specification buyer reserves the right to accept the lowest rate.

## 4. General Conditions:

- a. **The language of the Tender shall be English.** In case, the original documents are issued in vernacular, the translation, certified by the authority signing the original / by a notary, should be uploaded along with the original.
- b. The Tender Inviting authority, at his discretion, may extend the deadline for submission of Tenders, in which case, all rights and obligations of the Tendering authority and the tenders subjected to the previous deadline, will thereafter be subject to such extended deadline.
- c. The Tender Accepting authority reserves the right to cancel the tender at any point of time without assigning any reasons.
- d. **Commercial Bids** of only technically qualified bidders, on the basis of the details furnished by the bidder in Technical Bids under terms and conditions for Technical bid, will be opened.
- e. The bidder shall bear all costs associated with the preparation and submission of his tender, and the Tender inviting authority / Purchaser will, in no case, be responsible or liable for these costs, regardless of the conduct or out-come of the tendering process.
- f. As the bid documents are digitally signed, by the bidder while submitting through e-Procurement portal, it is understood that the bidder had signed all the documents including the tender documents within the meaning of 'digital signature' under IT Act 2001.

## **5. SECURITY DEPOSIT AND CONTRACT:**

a) The Bidder whose offer is accepted as L-I/ L-II/ and L-III, as the case may be, preferred tenders, on being informed, shall execute a Contract Agreement on Maharashtra Government Stamp Paper (in duplicate) of the value of Rs. 100-00 (Rupees Hundred Only - cost to be borne by the bidder).

A copy of the Contract agreement will be given to the Bidder. In case L-I default in executing a Contract agreement within 5 days of acceptance of his tender, his status as L-I is liable to stand cancelled and L-II tendered will be invited to enter into the contract agreement consequently EMD / SD of the L-I awarded is liable to be forfeited

b) The Successful Bidder whose offer is accepted as lowest shall be required to pay a Security Deposit as detailed below:

#### **Security Deposit**

• The Security Deposit shall be 5% (Five percent) of contract value. The SD should be furnished in respect of each contract on or before the due date, in the form of Demand

Draft drawn in favor of the Project Director, Maharashtra State AIDS Control Society, Mumbai, along with the agreement. The agreement along with specified "Security Deposit" should be submitted within five days from the date of receipt of the intimation of the Acceptance of Offer.

- Agreement not accompanied by the Security Deposit or any partial agreement deleting certain clauses/items or agreement with additional conditions, will not be accepted, and such act shall be deemed as non-submission of agreement and violation of the Tender Conditions. In such case the Earnest Money Deposit of such Bidders shall be forfeited without notice. Further, such Bidder shall cease to have any rights, whatsoever, with regard to this tender or the Contract issued thereon.
- The Earnest Money Deposit of such successful Bidder, who fails to execute the Agreement or who fails to furnish the Security Deposit within the stipulated period or who furnishes partial agreement deleting / altering the specified clauses, will be forfeited to Maharashtra State AIDS Control Society and his tender will be rejected, the said/concerned Service Provider will be Blacklisted and he/she will be liable for all damages caused including the liabilities to pay any difference between the prices accepted by the bidder and those ultimately paid for the procurement of the Blood Sample (Plasma)s concerned by the Project Director, Maharashtra State AIDS Control Society Such damages shall be assessed by the Project Director, Maharashtra State AIDS Control Society whose decision is final in the matter.
- The original agreement shall be with the Tendering authority. The Bidder shall collect the signed copy of the agreement on his own. The purchaser will not be responsible for the loss of the copy not collected by them.
- Violation of any of the Clause of the Agreement shall be deemed as violation of Terms and Conditions of this Tender.
- The Contractor is permitted to claim the Security Deposit on completion of the contract Period or after executing all the supplies satisfactorily, whichever is later. The refund of the Security Deposit shall be subject to satisfactory performance of the contract as per the terms and conditions of the contract.

#### 6. TENDER EVALUATION

a. The competent authority of Maharashtra State AIDS Control Society, Mumbai, will take a decision in consideration of the prevailing policy of the Government and the tender conditions, to award the status for each Tendered with respect to each item as under: -

First Preference	Second Preference	Third Preference
L-I	L-II	L-III

- b. The office of Project Director, MSACS shall call upon the successful bidder through an Intimation of Award of Contract, informing him of acceptance of his bid for the item/items and to execute the agreement and furnish the Security deposit within the stipulated period.
- c. The office of Project Director, MSACS will issue the list of successful bidders after getting the agreements and the Security Deposit from the successful bidders.
- d. If the L-I contractor fails to execute the purchase order, the purchaser shall opt for L-II and L-III and in the open market in the order of priority and the difference of cost, if any will be recovered from the defaulting contractors.

## 7. PAYMENT CLAUSE

a) No advance payment will be made towards the service provider. Payment will be made on monthly basis, only after the submission of

(i) Three Copies of the Contractor invoice with data sheet of temperature details based on temperature logger data. Also showing contract number, details of the samples transported, No. of samples transported, from and to points, District in which the place comes under, etc.

(ii) Acknowledgment of receipt of goods from the Designated Viral Lab, with the name, Designation, and the office seal.

b) Payments towards the transportation of Blood Sample will be made after confirmation /acknowledgement of proper quality service delivery completed by the bidder from the Concerned Viral load Lab and MSACS CST department.

c) No claims shall lie against the Maharashtra State AIDS Control Society, Mumbai, in respect of interest on Earnest Money Deposit or on Security Deposit.

8. Penalty Clause: The penalty shall be imposed for the following violation as under:-
--

Sr. No.	Sample packaging and transportations	Penalty
1	Collection of sample after 1.00 PM on Monday To Friday & after 11.30 AM on Saturday	Rs.500/- Per default per center
2	Penalty of Rs. 100/- will be changed against per sample lost/spoiled/discarded due to non compliance of NACO technical guidelines for sample transportation from the bidder end.	Rs.500/- Per default sample lost
3	Not coming to center for collection of samples on day	Rs.2500/- Per default per center
4	Non-maintenance of temperature of the cold chain transport box during transit (from Packaging at ART centers to delivery if the samples to VLS Laboratories)	Rs. 1000/- Per default per container

The amount of penalty imposed shall be deducted from the payment due of the month.

# 9. Failure to comply with the Contract provisions will entail disqualification of the Contractor and his Service Provider from participating in any of the tenders of this Department for next five years, besides that immediate termination of the existing Contract will be done

a) Further, office of the Project Director, MSACS reserves the right to cancel the contract and forfeit all the dues and deposits of the contractor if there are frequent quality issues/ failure in service which occurs recurrently and if the quality failure happens to be of grave nature affecting the life or quality of life. This shall be, however, notwithstanding any other action that might be proceeded with, under the law.

#### **10. BLACK-LISTING OF DEFAULTING CONTRACTORS:**

a) In the event of a successful bidder in the MSACS tender, blacklisted by the any State / Central Government for the failure of the quality of a particular Work/Service, after the date of the submission of the bids, action will be initiated against the Service Provider as per the Tender Conditions after getting the relevant details.

b) The Purchaser reserves the right to <u>**BLACK LIST</u>** any Contractor either in whole or in part limiting to specified Work/Service, for breach of any of the Terms and Conditions of the tender.</u>

# The Purchaser reserves the right to BLACK LIST any bidder for the following reasons:

- i. Abnormal under-quoting to sabotage the process.
- ii. Non-executing of agreement and the Security deposit when his offer/s is/are accepted.
- iii. Submission of false documents to get declared as responsive.
- iv. Canvassing through whatever means to get his tender approved.
- v. Indulging in corrupt practices likes offering incentives / inducements / coercion etc. to seek favor of approval.
- vi. Interfering in the process of evaluation through submission of false documents on other bidder/s.
- vii. Bringing extraneous pressure on the officers or officials to get his tender declared responsive.
- viii. Any other activity which would affect / interfere with the evaluation process.
- ix. Recurrent delay in transportation of blood sample (Plasma).
- x. The service provider who has been notified as BLACKLISTED by the Central or any State Government is not eligible for participation in this tender. Such tenders will be rejected even if received.
- c. If the Tendering authority comes to know of such Blacklisted status of the Service Provider subsequent to the opening of the Tender / Acceptance of the Tender / Awarding of the Contract, all the deposits and dues of such Bidders/ Contractors shall be forfeited to the MSACS and such Service Providers will be liable for Blacklisting.

## 11. TERMINATION OF CONTRACT UNDER SPECIAL CIRCUMSTANCES:

The Purchaser may, terminate the Contract without prejudice to any other remedy for breach of Terms and Conditions of Tender, by giving one month written notice. The contract may be terminated either in whole or part, stating reasons thereof.

## **12. DISPUTES AND JURISDICTION:**

In the event of any dispute arising out of the Terms and Conditions of the tender, such disputes would be subject to the jurisdictional courts in Mumbai, Maharashtra.

#### 13. SAVING CLAUSE PROTECTION OF ACTION TAKEN IN GOOD FAITH:

No suit, prosecution or any legal proceedings shall lie against the purchaser or MSACS or Dept. of Health and Family Welfare, or any person for anything which is done in good faith or intended to be done in pursuance of this Tender including the tendered quantity of the items notified.

IN ALL THE ABOVE CONDITIONS, THE DECISION OF THE PROJECT DIRECTOR, MAHARASHTRA STATE AIDS CONTROL SOCIETY, SHALL BE FINAL AND BINDING.

## ANNEXURE 1 – LATEST GST PAYMENT RECEIPT

				SERVICES TA T RECEIPT	X		
CPIN:		Deposit Date :		Dep	osit Time :	e-Scroll :	
Payment Parti	culars						
CIN:		Na	me of Bank:		BRN:		
Details of Tax	payer						
GSTIN:		E-r	nail Id:		Mobil	e No.:	
Name:	: Address :						
		Det	ails of Deposit	(All Amount	in Rs.)		
Government	Government Major Head Minor Head						
		Tax	Interest	Penalty	Fee	Others	Total
	CGST						
Government	IGST						
of India	CESS						
	Sub-Total						
	SGST						
Total Amount	L						
Total Amount	t (in words)						
Mode of Paym Notes: 1. Status of the 2. Payment sta 3. This is a sys	e transaction c atus will be set	an be tracked as 'Paid' for th		ayment Status'	at GST webs	site	

## **ANNEXURE -II**

## **Annual Turnover Statement**

The Annual Turnover of M/s.

For the past three years are given below and certified that the statement is true and correct.

Sl. No.	Financial years		Turnover in Lakhs (Rs)
 201	8 - 2019 (31-03-2019)	-	
201	9 – 2020 (31-03-2020)	-	
202	0 – 2021 (31-03-2021)	-	
	Total -	Rs	s Lakhs.

Date:

Seal:

Signature of Commercial Tax Officer/ Chartered Accountant (Name in Capital)

\_\_\_\_

## ANNEXURE –III

## MAHARASHTRA STATE AIDS CONTROL SOCIETY, MUMBAI- 400 031.

Ref. No. NACO/D.O. No. S-12017/08/2007(LS)/, Dt.: 20/10/2021

## SHORT TERM TENDER FOR BLOOD SAMPLE CONSIGNMENT PACKAGING INCATEGORY B-UN3373 AND TRANSPORTATION OF BLOOD SAMPLE CONSIGNMENT IN VACCINE CARRIER TO THE DESIGNATED VIRAL LOAD LAB AND CARRYING THE EMPTY VACCINE CARRIER BACK TO THE CONCERN ART CENTER.

UNDER MAHARASHTRA STATE AIDS CONTROL PROGRAMME FOR THE YEAR 2022-23

NACO has the policy of 95-95-95 in which the third component says 95% of patients put on ART should have Viral Load suppression, to know the viral load suppression viral load testing is essential. HIV Viral Load test is the preferred monitoring tool for PLHIV on ART. Viral Load assay measures the amount of HIV RNA copies which correlates directly with the number of Visions.

Cold chains are a kind of supply chain that specializes in the transport using Refrigerated vehicle and Cold storage room to preservation of cargo that needs to maintain at a specific temperature or within an acceptable temperature range

# Technical aspects on blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the concern ART center

- The selected ART centers should follow HIV-1 Viral Load guidelines for sample collection, storage and transportation, as mentioned in Chapter nos. 4 & 5 of National Guidelines for HIV-I Viral Load Testing.
- The Viral Load testing will be done on plasma sample. Whole blood will be collected by phlebotomy (Process of collecting blood by puncturing a vein) at the ART centers. Plasma will be extracted by centrifugation process within 6hrs of collection.
- Plasma sample should be transported in cold chain between (2°C -8°C) to the designated Viral Load testing laboratory by the respective transportation company with transportation box with ice packs and it should be triple packing system which includes digital temperature log and outside the box the "Biohazard" symbol is must.
- Transportation of blood samples should reach the designated Viral Load Lab from the respective ART Centers before the end of the scheduled day.
- Prior notification of 3 days should be given by both the ART centre and the transporter in case either of the parties is not able to provide service on a particular scheduled day.
- Details provided under technical bid document (Pg no. 26 to Pg no. 34)

## Flow Chart

Blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the concern ART



Drop of empty vaccine carrier form VL Lab and drop to concern ARTc.

## ANNEXURE –IV

#### MAHARASHTRA STATE AIDS CONTROL SOCIETY, MUMBAI- 400 031.

Tentative linkage plan of ART Centers to designated Viral Load Labs for transportation of Blood Sample (Plasma) as below:

(Note: This linkage plan is negotiable in consultation with CST and Lab services Division)

Sr. No.	Name of HIV VL Lab Name of ARTC		
1	BJMC Pune	AFMC,Pune	
2	BJMC Pune	BSRC Hospital, Yerwada	
3	BJMC Pune	Smt. Kashibai Navale Medical college, Pune	
4	BJMC Pune	SDH Baramati, Pune	
5	GMC Ambajogai	Beed CH	
6	GMC Ambajogai	Parbhani CH	
7	GMC Ambajogai	Ahmadnagar CH	
8	GMC Ambajogai	Pravara Medical Trust, Loni, A'nagar	
9	GMC Aurangabad	SDH Vaijapur, Aurangabad	
10	GMC Aurangabad	Rural Health Unit, Paithan	
11	GMC Aurangabad	Buldhana DH	
12	GMC Aurangabad	Jalna CH	
13	GMC Aurangabad	Nashik CH	
14	GMC Aurangabad	Washim CH	
15	GMC Dhule	Sub District Hospital, Shirpur	
16	GMC Dhule	Rural Hospital, Amalner	
17	GMC Dhule	Jalgaon CH	
18	GMC Dhule	Nandurbar CH	
19	GMC Dhule	SDH Malegaon	
20	GMC Kolhapur	SDH Gadhinglaj, Kolhapur	
21	GMC Kolhapur	Ichalkaranji IGMH, Kolhapur	
22	GMC Kolhapur	Savitribai Phule Corp., Kolhapur	
23	GMC Kolhapur	Lotus Medical Foundation	
24	GMC Kolhapur	Ratnagiri CH	
25	GMC Kolhapur	BKL Walawalkar Rural Medical College, Sawarde, Ratnagiri	
26	GMC Kolhapur	Sidhudurg CH	
27	GMC Latur	Sub District Hospital, Udgir	
28	GMC Latur	Nanded GMC	
29	GMC Latur	Rural Hospital, Sastur	
30	GMC Latur	Hingoli CH	
31	GMC Miraj	PVPG Sangli	
32	GMC Miraj	Bharti Vidyapith, Sangli	
33	GMC Miraj	SDH Islampur, Sangli	
34	GMC Miraj	Satara CH	
35	GMC Miraj	SDH Phaltan, Satara	
36	GMC Miraj	SDH Karad, Satara	
37	GMC Nagpur	IGMC, Nagpur	
38	GMC Nagpur	SDH Kamptee, Nagpur	

39	GMC Nagpur	Wardha CH	
40	GMC Nagpur	Gadchiroli CH	
41	GMC Nagpur	Gondia CH	
42	GMC Nagpur	Bhandara CH	
43	GMC Nagpur	Amravati GH	
44	GMC Nagpur	Yavatmal GMC	
45	GMC Nagpur	SDH Pusad, Yavatmal	
46	GMC Nagpur	Akola GMC	
47	GMC Nagpur	Warora	
48	GMC Nagpur	Chandrapur CH	
49	GMC Nagpur	Lady hardinge DWH	
50	GMC Solapur	SDH Pandharpur, Solapur	
51	GMC Solapur	RH Barshi , Solapur	
52	GMC Solapur	Osmanabad CH	
53	JJ Mumbai	NMMC Vashi, Thane	
54	JJ Mumbai	Kalwa CSMH, Thane	
55	JJ Mumbai	Ulhasnagar Central Hosp., Thane	
56	KEM Mumbai	Bhiwandi IGM, Thane	
57	KEM Mumbai	Rukminibai Hospital, Kalyan, KDMC	
58	KEM Mumbai	MGM Medical College, Navi Mumbai	
59	KEM Mumbai	Thane CH	
60	Nair mumbai	Vedanta, Thane	
61	Nair mumbai	Corporation Hospital, Bhayander	
62	NARI Pune	Nari Pune	
63	NARI Pune	District Hospital, Aundh	
64	NARI Pune	YCM, Pune	
65	NARI Pune	Raigad DH	
66	NARI Pune	Reliance, Raigad	

## ANNEXURE- V Part-I TENDER OFFER FORM

To,

Project Director, Maharashtra State AIDS Control Society, Ackworth Leprosy Complex, R A Kidawai Road, Wadala (W), Mumbai-400 031.

Sir,

Having examined the tender documents in connection with the transportation of Blood Sample (Plasma) from ART Centers to designated Viral Load Lab on daily basis for the year 2022-23 called by you, I / We, the undersigned offer to provide transportation service for blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the concern ART center in conformity with the terms and conditions of the tender at the rates quoted in the Annexure if the contract is awarded in my / our favour.

 $\,$  I / We understand that the quotation offered shall be valid for one year from the date of award of tender.

I / We undertake if our quotation is accepted, I / We will enter into contract for Blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the concern ART center in accordance with the delivery schedule.

I / We agree to abide by this tender for the specified period.

I / We undertake to deposit Security Deposit amount in accordance with the terms and conditions of the tender if our offer is accepted.

I / We understand that you are not bound to accept the lowest or any quotations you may receive.

Date: Signature: Name in Capital **Place:** Capacity \*: **Phone No:** Fax No: Seal of the Service Provider: Name and Address & **Official: Residential:** Phone No. of the person signing the tender form: Ph: Ph:

## ANNEXURE – VI

### FORM OF AUTHORIZATION (To be uploaded in the Company Letterhead)

No.....

Date:

То

Project Director, Maharashtra State AIDS Control Society, Ackworth Leprosy Complex, R A Kidawai Road, Wadala (W), Mumbai-400 031.

Sir,

•

Sub: Issue of Authorization Letter.

Ref: Tender Notification No: .....

(In case a Proprietor / Proprietrix wish to participate in tender process use Sl. No. (I), in case Proprietor / Proprietrix wish to authorize a person to participate in tender process use Sl, No. (II), in case, a Partner of Partnership Service Provider wish to participate in tender process use Sl. No. (III), in case the Partnership Service Provider wish to authorize a person to participate in tender process, use Sl. No. (IV) and in case of Company use Sl. No. (V) Mentioned below. Strike out whichever is not applicable.)

- I, ..... (Proprietor / Proprietary) of the above concern, wish to obtain digital signature from the designated service provider to sing the tender, attend the opening of the tender, represent the concern in all or any of the meetings convened by the Department in respect of the tender referred above.
- II) I, ...., Managing Partner, of the above Service Provider, who have been duly authorized by the other partners, wish to obtain digital signature from the designated service provider to sign the tender, attend the opening of the tender, represent the Service Provider in all or any of the meetings convened by the Department and to take decision on revision of prices quoted in respect of the tender referred above.
- III) We hereby authorize Mr..... who is working as ..... in our Service Provider to obtain digital signature from the designated service provider to sign the tender, attend the opening of the tender, represent the Service Provider in

all or any of the meetings convened by the Department and to take decision on revision of prices quoted in respect of the tender referred above.

- IV) I, ..... Partnership Service Provider of the above concern, wish to obtain digital signature from the designated service provider to sing the tender, attend the opening of the tender, represent the concern in all or any of the meetings convened by the Department in respect of the tender referred above.
- V) I, ..... Company of the above concern, wish to obtain digital signature from the designated service provider to sing the tender, attend the opening of the tender, and represent the concern in all or any of the meetings convened by the Department in respect of the tender referred above.

My/Authorized Signatory's photograph is affixed below and attested.

Yours faithfully,

(Signature and Name of the Primary Service Provider)

Specimen Signature of the Authorized Person

1.

2.

3.

## ANNEXURE - VII PROFORMA FOR PERFORMANCE STATEMENT (For a period of last 3 Years)

Sr. No.	Year	Name and address of the Purchaser	Contract Period	No of persons	Contract Amount

EXPRESSION OF INTEREST (EOI)FOR BLOOD SAMPLE CONSIGNMENT PACKAGING IN CATEGORY B-UN3373 AND TRANSPORTATION OF BLOOD SAMPLE CONSIGNMENT IN VACCINE CARRIER TO THE DESIGNATED VIRAL LOAD LAB AND CARRYING THE EMPTY VACCINE CARRIER BACK TO THE CONCERN ART CENTER . UNDER MAHARASHTRA STATE AIDS CONTROL PROGRAMME FOR THE YEAR 2022-23

#### Profile of Organization and capability Format for information related to Expression of Interest

The Maharashtra State AIDS Control Society (MSACS) is a registered society under the Societies Registration Act, 1860which receives fund from Govt. of India under Domestic Budgetary Support for implementation of National AIDS Control Programs (NACP) in the State of Maharashtra.

Expression of Interest are invited from eligible service providers for Biological Blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab for HIV-1 Viral load testing under the National AIDS Control Program (NACP) and carrying the empty vaccine carrier back to the concern ART center, as per the client approved linkage plan and timelines.

## **Objective:**

To purchase services for blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the concern ART centers across the State of Maharashtra.

This document defines the technical and operational requirements of packaging and transportation of biological samples i.e. plasma for HIV-1 viral load test under the national program

#### Eligibility & Assessment Criteria:

- The service provider's capacity of having provisions for temperature and humiditycontrolled logistics for plasma samples.
- The capability of the service provider in terms of supply chain management of materials (consumables and equipment) required for biological specimen packaging and transportation, provision of temperature and humidity-controlled transportation and deployment of competent personnel for carrying out the work.
- The capacity in terms of adequate physical infrastructure, robust processes, air & land connectivity network, appropriate tools to capture and share information on sample movement and a qualified/trained team that is experienced in handling large projects involving vast geographies and scale.
- Years of experience and prior work experience of providing similar services.

#### **Requirements:**

The EOI should be sent along with a capability statement including the profile of the organization relevant technical and geographical coverage along with the financial turnover for the last 3 financial years.

A format is shared below for providing the Capability statement. Any EOI with inadequate information, those which do not meet the above criteria, or those received after the closing date will not be short listed.

EOI should be as concise and focused as possible to give evidence of the above requirements including the capability statement and organization profiles.

## For Further Information

For further information, interested bidders are requested to visit the SACS website: https: <u>https://phd.maharashtra.nextprocure.in</u> Or Contact the e-mail id: <u>http://mahasacs.org</u> **Tele -** 022-024113097/24115619/24115791.

## Part A (Technical Bid)

## Technical requirements for Operational criteria for Pan-Maharashtra temperaturecontrolled logistics

Biological Blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab for HIV-1 Viral load testing under the National AIDS Control Program (NACP) and carrying the empty vaccine carrier back to the ART center.

## **Operational criteria for Pan-Maharashtra temperature-controlled logistics**

## 1. Background:

In its pursuit to implement the program effectively, NACO has up-scaled HIV-1 Viral Load testing for routine monitoring of patients on ART across the country. Viral load test provides early and accurate indication of treatment failure and the consequent need to switch to second-line drugs. It also improves the clinical outcomes as second-line ART is initiated earlier and thus reducing the accumulation of drug resistance mutations.

There are around 2,19,334 People Living with HIV/AIDS (PLHIVs)receiving treatment at 74 ARTC centers (**Refer - Annexure A**). All patients on ART are monitored through HIV-1 Viral Load testing to assess the response to treatment. Those with higher HIV-1 Viral Load (>1000 Copies/ml) are evaluated for treatment failure in order to consider them for next line of Antiretroviral Treatment.

Currently, Maharashtra SACS is implementing routine HIV-1 Viral Load testing through 13 Viral Load Testing Centers in government-run facilities across the Maharashtra (**VL lab list Refer - Annexure B**).

HIV-1 VL test using plasma obtained from EDTA tubes is the most preferred sample type. Plasma sample requires strict specimen storage conditions as it is stable for only five days from the time of sample collection, at 2-8 °C. The plasma sample should be transported to the testing laboratory within a stipulated time. In situations where cold-chain availability between health facilities and testing sites is not feasible, like difficult terrains and far flung-areas which create barriers to VL services, specimen may be collected which is stable for 12 weeks at ambient temperature and controlled humidity conditions.

## 2. Scope of Services:

The scope of work includes Blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the ART center as per the client approved linkage plan and timelines.

## Flow Chart

Blood sample consignment packaging in Category B-UN3373 and transportation of blood sample consignment in vaccine carrier to the designated viral load lab and carrying the empty vaccine carrier back to the ART center:



The service provider should have provisions for temperature and humidity-controlled Pan-Maharashtra logistics for plasma samples.(**Refer Annexure C**).

The responsibilities of the service provider extend from supply chain management of materials (consumables and equipment) required for biological specimen packaging in Category B UN3373 and transportation, provision of temperature and humidity-controlled transportation and deployment of competent personnel for carrying out the work.

The service provider must have adequate physical infrastructure, robust processes, air & land connectivity network, appropriate tools to capture and share information on sample movement and a qualified/trained team that is experienced in handling large projects involving vast geographies and scale.

Prior notification of 3 days should be given by both the ART centre and the transporter in case either of the parties is not able to provide service on a particular scheduled day.

## 3. Operational Requirements for shipment of biological samples for HIV-1 VL test

- a. The sample handling as per temperature and humidity requirements should be compliant with the National HIV-1 Viral Load guidelines
- b. Material to be transported: Biological sample (Plasma)
- c. Category of material: Biological substance Category B-UN3373
- d. Duration of sample transportation:
  - i. Plasma: delivery of samples to the testing lab at the earliest however not later than **48 hours** of sample collection
- e. Temperature maintenance during sample transportation:
  - i. Plasma: cold chain transport (2-8 °C)
- f. **Packaging requirement**: The Service Provider should adhere to the national HIV-1 VL guidelines (Refer: NACO website) and applicable national and international guidelines such as Triple layer, UN-3373 packaging for infectious agent and WHO guidelines for safe transportation of material.
- g. **Sample pick up site**: Sample collection sites identified by the client, refer **Annexure A**.
- h. Sample delivery site: Viral load Labs, refer Annexure B.
- i. Sample referral and linkage patterns: the client has defined the linkage patterns of sample collection sites with the viral load labs and frequency of pick up, refer Annexure C
- j. Frequency of sample pick up: As defined in the Annexure C

Note : Frequency may be increased or decreased as per client load for testing . Maharashtra SACS reserves the right to increase or decrease the number of ART Centers which are linked to Public Viral Load Labs for viral load blood sample transportation at the quoted cost of the vender / agency till the validity of contract

**k.** The temperature data logger should be of the temperature range -10°C to 40°C and USFDA / CE and BIS approved. The service provider is required to provide technical

specifications (and approval status as above) of temperature data loggers to be used during transportation of samples.

- 1. All consumables and equipment required for specimen packaging and transportation should be provided by the Service Provider.
- m. The safe storage of all the consumables (including the personal protective equipment) and equipment required for above activities is the responsibility of the service provider.
- n. The management of all Bio Medical Waste generated during this activity, in compliance to the biomedical waste management rules 2016, is the responsibility of the service provider.

## 4. Technical Requirements for shipment of biological samples for HIV-1 VL test

- a. The Service Provider should have adequate experience and expertise to carry out packaging and transportation of plasma samples.
- b. The Service Provider should engage qualified, trained and competent staff for sample packaging and transportation
- c. The concerned nodal person of the sample collection site must be intimated through email/SMS before pickup person reaches sample collection site for pickup. The samples should not be delivered during non-working hours, weekends or on holidays unless prior arrangement with the receiving laboratory has been made.
- d. The service provider must have all necessary licenses and approvals for the work undertaken
- e. The service provider should have SOP for environment-friendly disposal mechanism of used packaging boxes & other materials used in logistics, adhering to the local/State guidelines and laws
- f. An online system of specimen tracking must be made available

## A. Packaging of plasma samples

- a. Use validated Transport boxes to maintain  $2-8^{\circ}$  Celsius during the duration of shipment.
- b. Packaging Viral Load Samples for Transportation If the sample collection center & viral load testing laboratory are located in the same premises or nearby, the plasma sample can be transported within 2-3 hours in the sample transportation box with ice packs (the samples and the ice pack should be in different container).
- **c.** When the samples have to be transported over long distance through courier, triple package system mentioned below should be used to maintain biosafety and integrity of the sample.
- d. During packaging it is important to record the temperature inside the box once the ice packs are kept and before sealing.
- e. Sample transport begins at the ART centre where packaging takes place and ends at the testing laboratory where samples are received and subsequently tested.
- f. The samples must be properly packaged according to all safety guidelines (IATA) and ice packs used must be frozen. TRRF must be filled out, checked and signed. If the samples have to be transported from an ART centre which is far away from the Viral

load testing laboratory, the samples will be transported with the TRRF in duplicate and ensure delivery to the testing lab at  $2-8^{\circ}$  C within 24-48 hours of sample collection

## g. <u>Triple Packaging System :-</u>

## All packaging includes 3 layers (Figure 1)

- I. <u>Primary Receptacles</u>
  - > Tube containing sample for Viral Load testing
  - > The tube must be watertight and leak
  - Must be appropriately labeled as to content
  - Wrapped in enough absorbent material to absorb all liquid in case of breakage or leakage
- II. <u>Secondary Packaging</u>
  - > The aim of this layer is enclosure and protection of the primary receptacle.
  - > This again must be watertight and leak proof.
  - Several wrapped primary receptacles may be placed in a single secondary packaging. This can be a specially designed screw cap container or cryobox. Often the second layer of packaging has a rack or similar item to keep samples from moving around too much
- III. Outer Packaging
  - > This layer protects secondary packaging from physical damage while in transit.
  - All the documents like TRRF and any other documentation required should be placed in this layer.
  - Must be a sturdy container with a latch or able to be taped shut. The outer container can be an insulated box like a thermocol or a cooler. The outside of the 3rd container should remain clean so as to be easily handled without any need for PPE.
  - HIV positive blood sample is belong to "BIOLOGICAL SUBSTANCE, CATEGORY B" (UN 3373) and each package should display following information. The shipper's (sender's, consignor's) name, address and telephone number, the receiver's (consignee's) name, address and telephone number.
  - The proper shipping name "BIOLOGICAL SUBSTANCE, CATEGORY B" should be mentioned adjacent to the diamond shape



Figure 1: Diagrammatic representation of a triple package system for the transportation of "Category B" infectious substances Infectious Substance Absorbent Packing Material







Figure 7: Job aid for sample packaging

- h. It is desirable that the service provider has a network of multiple cold-rooms and freezers, for conditioning and decontamination of gel-packs, box preparation and for Gel-pack replenishment. The Gel-packs to be appropriately conditioned and decontaminated before usage.
- i. Specification of vaccine career is as follow:



External dimensions: (L x W x H cm) 24.0 x 24.0 x 30.0 cm



Internal dimensions: (L x W x H cm) 9.90 x 9.90 x 16.50 cm.

- Cool life at +43°C: 7 hours 48 min
- Capacity- 1.4 Lit
- Weight Fully loaded approx 5 to 5.5 Kg
- Weight- Empty (with empty icepacks) approx 3 kgs

## **B.** Transportation of Plasma samples

- a. The samples should be transported in temperature ranges between 2- 8 °C within **48** hrs of collection.
- b. The documentation required for sample transportation is the responsibility of the service provider. A copy of documentation should also be provided to the in-charge of the sample collection site for record.
- c. The data logger/temperature indicators should be provided in each transportation box for temperature monitoring during sample transportation.
- d. In-transit status and key milestones shall be updated and made available by the Service Provider, on the real-time basis.
- e. Service Provider shall have **<u>Pan-Maharashtra</u>** logistic network connectivity.
- f. Service Provider shall ensure delivery of temperature-controlled shipments within 48 hrs of sample collection.
- g. At the time of the delivery of the samples to the lab, the record of data logger/temperature indicator should be accessible to the lab.
- h. If there is change in the approved linkage plan due to reasons such as non-functional lab, etc., a revised connectivity plan will be provided by the client on need basis.
- i. The samples should not be packaged and transported or delivered during non-working hours, weekends or on holidays unless prior arrangement with the receiving laboratory has been made.
- j. The Service provider is responsible for end to end monitoring of temperature during sample transportation.
- k. In case of any issue of Technical breakdown of Machine /high volume of samples being sent at any one facility, the samples may be shifted for testing from One Viral load site to other Viral load site as per need/urgency. The agency should be able to arrange the logistic service for sample transport in such case/scenario.

## 5. Monitoring and evaluation

The Service Provider will submit a monthly report on the following performance indicators:

- a. Number of samples packaged and transported per month. Cumulative and facility wise disaggregated data for plasma sample
- b. Number of shipments per month. Cumulative and facility wise disaggregated data for plasma
- c. Average Turnaround Time from sample packaging and transportation to delivery at VL lab: Cumulative and facility wise disaggregated data for plasma
- d. Number of shipments that missed the Turnaround Time. Cumulative and facility wise disaggregated data for plasma
- e. Number of shipments not meeting the temperature requirements during plasma transportation. Cumulative and facility wise disaggregated data

The service provider must periodically monitor (internal audit) all the activities. This should be at least once in a year but at the start of operations more frequent internal audits must be done. The internal audit report with CAPA should be made available to the client on request. The client will have a system of scheduled and unannounced facility visits to check and verify the compliance to the requirements of the contract.

## Part B (Financial Bid)

## Format for providing the Capability

statement\_

## Profile of Organization and capability: Format for information related to Expression of Interest

#### Section A: Basic Information

- 1. Name of the Agency/Supplier:
- 2. Postal Address:
- 3. Telephone:
- 4. Telex Fax Email
- 5. Legal status: Private () Society () Company () Others (specify)
- 6. Registration Details: Registered on (Date)
- 7. Contact person:
- 8. Designation:

## Section B: Organizational / Company Background

9. Assets / Infrastructure of the agency/supplier/Vendor/Bidder

Category	Worth in rupees (e.g. Land, building)	

10 a. Please provide details, regarding the annual budget of your agency/supplier and attach the detailed audited statement for 3 years.

Year	Source of	Amount	List of	Activities	Geographical
	Funding	(in Rs.)	activities	similar to	area of
				the	activities as
				TOR/Scope	mentioned in
				of	column no. 5
				Work	
1	2	3	4	5	6

10. b.: Whether blacklisted / debarred by any agency (government, private or World Bank / UN bodies) in the past? If yes, provide details in an Affidavit.

10. c.: Whether any staff or board member of your agency is part of any NACO/SACS/TSU staffs currently or in the past. Please provide the above information in the form of an Affidavit.

## Section C: Current key activities by the agency

11. Geographical location of Work

12. Please provide basic information on the key projects carried out by your agency since the last three years/one year (as applicable) (5 lines for each subject – attach separately) related to Biological sample transport for HIV-1 Viral load testing.

13. A brief write up on the activities of the agency currently runs (no more than two pages)

## Section D: General Documents Required

14. Copies of the following documents need to be provided with self-attestation by competent authority of the organization

Sr. No	Documents to be Submitted online in the given sequence only		
1	Latest GST Payment Receipt Annexure-I.		
2	Annual Turn Over Statement Annexure-II		
3	Tender Offer Form Annexure-V		
4	Form Of Authorization Annexure-VI		
5	Regarding statement of past performance Annexure -VII		
6	Part B (Financial Bid)		
7	Relevant registration of the agency		
8	Attested copy of PAN.		
9	GST registration certificate		
10	Annual turnover statement for last 3 financial years 2018-19, 2019-20 & 2020-21		
11	Copies of Balance Sheet for last financial years 2018-19, 2019-20 & 2020-21		
12	Copies of Profit and Loss Accounts for last <b>financial years 2018-19, 2019-20</b> & 2020-21		
13	attested copies of experience certificates or work orders		
14	Affidavit regarding the firm has not been found guilty of malpractice, or blacklisted		
15	Copy of Income tax return of the company for the last three years should be enclosed		
16	Contractor Obligation on Letterhead with sign and stamp.		
17	Tender document with sign and stamp of tendered.		
18	Attested copy of valid registration Under (D.G.S. & D) or (S.S.I) or (N.S.I.C) should be submitted, if applicable		

15. Name of the person who filled this form: Designation: Address (with PIN Code): Email address:

## List of Annexure

- 1. Annexure A:List of sample collection sites with PLHIV Load
- 2. Annexure B: List of viral load Testing Centers
- 3. Annexure C:Linkage plan of sample collection sites with the VL lab, sample type and frequency of sample pick-up

Annexure A - List of Sample Collection with PLHIV load				
Sr. No	Name of ART center /Sample collection sites.	Number of PLHIV Alive on ART 2.10 NACO M.P.R. (Feb 2022) ©		
1	AFMC,Pune	5257		
2	BSRC Hospital, Yerwada	3212		
2		0.42		
3	Smt. Kashibai Navale Medical college, Pune	943		
4	SDH Baramati, Pune	2547		
5	Beed CH			
6	Parbhani CH	3443		
7	Ahmadnagar CH	7050		
8	Pravara Medical Trust, Loni, Ahmednagar	3267		
9	SDH Vaijapur, Aurangabad	997		
10	Rural Health Unit, Paithan	598		
11	Buldhana DH	2143		
12	Jalna CH	2367		
13	Nashik CH	7058		
14	Washim CH	1787		
15	Sub District Hospital, Shirpur	768		
16	Rural Hospital, Amalner	1543		
17	Jalgaon CH	4818		
18	Nandurbar CH	2744		
19	SDH Malegaon	2285		
20	SDH Gadhinglaj, Kolhapur	1689		
21	Ichalkaranji IGMH, Kolhapur	2920		
22		2272		
22	Savitribai Phule Corp. , Kolhapur	2373		
23	Lotus Medical Foundation	834		
24	Ratnagiri CH	1397		
25	BKL Walawalkar Rural Medical College, Sawarde, Ratnagiri	953		
26	Sidhudurg CH	774		
27	Sub District Hospital, Udgir	1022		
28	Nanded GMC	6548		
29	Rural Hospital, Sastur	965		
30	Hingoli CH	1815		
31	PVPG Sangli	4471		
32	Bharti Vidyapith, Sangli	870		
33	SDH Islampur, Sangli	2060		
34	Satara CH	3861		
35	SDH Phaltan, Satara	1772		

## ANNEXURE –A

36	SDH Karad, Satara	3307
37	IGMC, Nagpur	4890
38	SDH Kamptee, Nagpur	965
39	Wardha CH	2199
40	Gadchiroli CH	776
41	Gondia CH	1730
42	Bhandara CH	2661
43	Amravati GH	3633
44	Yavatmal GMC	4224
45	SDH Pusad, Yavatmal	1848
46	Akola GMC	3348
47	Warora	1340
48	Chandrapur CH	4443
49	Lady hardinge DWH	385
50	SDH Pandharpur, Solapur	4983
51	RH Barshi, Solapur	1418
52	Osmanabad CH	3431
53	NMMC Vashi, Thane	4321
54	Kalwa CSMH, Thane	2611
55	Ulhasnagar Central Hosp., Thane	3919
56	Bhiwandi IGM, Thane	3391
57	Rukminibai Hospital, Kalyan, KDMC	3306
58	MGM Medical College, Navi Mumbai	349
59	Thane CH	3568
60	Vedanta, Thane (New Center)	17
61	Corporation Hospital, Bhayander	3665
62	Nari Pune	3477
63	District Hospital, Aundh	2455
64		6297
	YCM, Pune	
65	Raigad DH Raliance Raigad	1560
66	Reliance, Raigad	1681
	Total	173349

Note : Frequency may be increased or decreased as per client load for testing . Maharashtra SACS reserves the right to increase or decrease the number of ART Centers which are linked to Public Viral Load Labs for viral load blood sample transportation at the quoted cost of the vender / agency till the validity of contract

Sr.	
no	Name of the viral Load Site in Maharashtra
1	BJMC Pune Viral load Lab
2	GMC Ambajogai Viral load Lab
3	GMC Aurangabad Viral load Lab
4	GMC Dhule Viral load Lab
5	GMC Kolhapur Viral load Lab
6	GMC Latur Viral load Lab
7	GMC Miraj Viral load Lab
8	GMC Nagpur Viral load Lab
9	GMC Solapur Viral load Lab
10	JJ Hospital Viral load Lab Mumbai
11	KEM Viral load lab Mumbai
12	Nair Viral load lab mumbai
13	NARI Viral load Lab Pune

## <u>Annexure – B</u>

Note : Frequency may be increased or decreased as per client load for testing . Maharashtra SACS reserves the right to increase or decrease the number of ART Centers which are linked to Public Viral Load Labs for viral load blood sample transportation at the quoted cost of the vender / agency till the validity of contract

Annexure C Linkage plan of sample collection sites with the VL lab, sample type and frequency of sample pick-up

		sumple piek up		
Sl No	Name of HIV VL Lab linked	Name of ARTCLinked with corresponding Nearest Viral load lab	Frequency of sample collection for Plasma	Total VL collection days in a month
1	BJMC Pune	AFMC,Pune	Twice in a week	8
2	BJMC Pune	BSRC Hospital, Yerwada	Twice in a week	8
3	BJMC Pune	Smt. Kashibai Navale Medical college, Pune	Once in a week	4
4	BJMC Pune	SDH Baramati, Pune	Twice in a week	8
5	GMC Ambajogai	Beed CH	Twice in a week	8
6	GMC Ambajogai	Parbhani CH	Twice in a week	8
7	GMC Ambajogai	Ahmadnagar CH	Twice in a week	8
8	GMC Ambajogai	Pravara Medical Trust, Loni, A'nagar	Twice in a week	8
9	GMC Aurangabad	SDH Vaijapur, Aurangabad	Once in a week	4
10	GMC Aurangabad	Rural Health Unit, Paithan	Once in a week	4
11	GMC Aurangabad	Buldhana DH	Twice in a week	8
12	GMC Aurangabad	Jalna CH	Twice in a week	8
13	GMC Aurangabad	Nashik CH	Twice in a week	8
14	GMC Aurangabad	Washim CH	Twice in a week	8
15	GMC Dhule	Sub District Hospital, Shirpur	Once in a week	4
16	GMC Dhule	Rural Hospital, Amalner	Twice in a week	8
17	GMC Dhule	Jalgaon CH	Twice in a week	8
18	GMC Dhule	Nandurbar CH	Twice in a week	8
19	GMC Dhule	SDH Malegaon	Twice in a week	8
20	GMC Kolhapur	SDH Gadhinglaj, Kolhapur	Twice in a week	8
21	GMC Kolhapur	Ichalkaranji IGMH, Kolhapur	Twice in a week	8
22	GMC Kolhapur	Savitribai Phule Corp., Kolhapur	Twice in a week	8
23	GMC Kolhapur	Lotus Medical Foundation	Once in a week	4
24	GMC Kolhapur	Ratnagiri CH	Twice in a week	8
25	GMC Kolhapur	BKL Walawalkar Rural Medical College, Sawarde, Ratnagiri	Once in a week	4
26	GMC Kolhapur	Sidhudurg CH	Once in a week	4
27	GMC Latur	Sub District Hospital, Udgir	Twice in a week	8

28	GMC Latur	Nanded GMC	Twice in a week	8
29	GMC Latur	Rural Hospital, Sastur	Once in a week	4
30	GMC Latur	Hingoli CH	Twice in a week	8
31	GMC Miraj	PVPG Sangli	Twice in a week	8
32	GMC Miraj	Bharti Vidyapith, Sangli	Once in a week	4
33	GMC Miraj	SDH Islampur, Sangli	Twice in a week	8
34	GMC Miraj	Satara CH	Twice in a week	8
35	GMC Miraj	SDH Phaltan, Satara	Twice in a week	8
36	GMC Miraj	SDH Karad, Satara	Twice in a week	8
37	GMC Nagpur	IGMC, Nagpur	Twice in a week	8
38	GMC Nagpur	SDH Kamptee, Nagpur	Once in a week	4
39	GMC Nagpur	Wardha CH	Twice in a week	8
40	GMC Nagpur	Gadchiroli CH	Once in a week	4
41	GMC Nagpur	Gondia CH	Twice in a week	8
42	GMC Nagpur	Bhandara CH	Twice in a week	8
43	GMC Nagpur	Amravati GH	Twice in a week	8
44	GMC Nagpur	Yavatmal GMC	Twice in a week	8
45	GMC Nagpur	SDH Pusad, Yavatmal	Twice in a week	8
46	GMC Nagpur	Akola GMC	Twice in a week	8
47	GMC Nagpur	Warora	Twice in a week	8
48	GMC Nagpur	Chandrapur CH	Twice in a week	8
49	GMC Nagpur	Lady hardinge DWH	Once in a week	4
50	GMC Solapur	SDH Pandharpur, Solapur	Twice in a week	8
51	GMC Solapur	RH Barshi , Solapur	Twice in a week	8
52	GMC Solapur	Osmanabad CH	Twice in a week	8
53	JJ Mumbai	NMMC Vashi, Thane	Twice in a week	8
54	JJ Mumbai	Kalwa CSMH, Thane	Twice in a week	8
55	JJ Mumbai	Ulhasnagar Central Hosp., Thane	Twice in a week	8
56	KEM Mumbai	Bhiwandi IGM, Thane	Twice in a week	8
57	KEM Mumbai	Rukminibai Hospital, Kalyan, KDMC	Twice in a week	8
58	KEM Mumbai	MGM Medical College, Navi Mumbai	Once in a week	4
59	KEM Mumbai	Thane CH	Twice in a week	8
60	Nair mumbai	Vedanta, Thane	Once in a week	4

61	Nair mumbai	Corporation Hospital, Bhayander	Twice in a week	8
62	NARI Pune	Nari Pune	Twice in a week	8
63	NARI Pune	District Hospital, Aundh	Twice in a week	8
64	NARI Pune	YCM, Pune	Twice in a week	8
65	NARI Pune	Raigad DH	Twice in a week	8
66	NARI Pune	Reliance, Raigad	Twice in a week	8

Note : Frequency may be increased or decreased as per client load for testing . Maharashtra SACS reserves the right to increase or decrease the number of ART Centers which are linked to Public Viral Load Labs for viral load blood sample transportation at the quoted cost of the vender / agency till the validity of contract