Hindustan Latex Family Planning Promotion Trust B-14A, 2nd Floor, Noida Sector-62 Gautam Buddha Nagar-201307, Uttar Pradesh

RFP Ref. No. HLFPPT/GFTAM/X-RAY/2024-25/005

Request for Proposal (RFP) for Engaging an Agency to provide Hand Held Chest X-RAY on Rental basis under the Global Fund Project: SSHAKTI

Date:-13.02.2025

Disclaimer:

This Request for Proposal (RFP) document contains statements derived from information believed to be true and reliable as of the date of acquisition. The RFP document does not constitute a recommendation, offer, or invitation to enter into a contract, agreement, or any other arrangement regarding the services. The provision of the services is subject to adherence to the selection process and the agreement upon appropriate documentation between **Hindustan Latex Family Planning Promotion Trust [HLFPPT]** (hereinafter referred to as "Procuring Entity") and any successful Bidder (hereinafter referred to as "Bidder"), as identified by Procuring entity following the completion of the selection process outlined in this document. No contractual obligation shall arise from the RFP process unless and until a formal contract is signed and executed by duly authorized officers of Procuring entity and the Bidder. The purpose of this RFP is to furnish the Bidder(s) with information to aid in the formulation of their Bids. This RFP does not assert to contain all the information that each Bidder may require. Procuring entity makes no representation, warranty, and assumes no liability under any law, statute, rules, or regulations for the accuracy, reliability, or completeness of this RFP. Procuring entity may, at its absolute discretion and without any obligation to do so, update, amend, or supplement the information in this RFP.

Procuring Entity will not be responsible for any delay in receiving the bids. The issue of this RFP does not imply that Procuring entity is bound to select a Bidder or to appoint the selected Bidder, as the case may be, for the services and Procuring entity reserves the right to accept/reject any or all of Bids submitted in response to RFP document at any stage without assigning any reasons whatsoever. Procuring Entity also reserves the right to withhold or withdraw the process at any stage with intimation to all who submitted bids.

Procuring Entity reserves the right to change/ modify/ amend any or all provisions of this RFP document. Such revisions to the RFP / amended RFP will be made available on the website (https://www.hlfppt.org/RFP) only.

Activity Schedule

SI. No.	Event/Activity	Details		
1	RFP Ref. with date	RFP Ref. No. HLFPPT/GFTAM/X-RAY/2024-25/005 Dated:- 13 th February 2025		
2	RFP Release Date	13 th February 2025		
3.	Submission of Pre-bid queries and participants detail for pre-bid meeting	All queries related to this RFP to be sent on 18 th February 2025 info@hlfppt.org		

4	Pre-bid meeting (maximum two representative from each bidder)	19 th February 2025 at 4:00 PM at address given below in row 5		
5	Address for communication/submission, Pre- Bid Meeting/opening of Bids	HLFPPT Procurement & Commercial Division, B-14A, 2 nd Floor, Noida Sector-62 Gautam Buddha Nagar-201307, Uttar Pradesh		
6	Sending responses to the clarifications	20 th February 2025		
7	Mode of Submission	Agency to submit Bid in two bid system i.e. duly mentioned on envelopes: • Technical Bid for Engaging Agency to provide Hand Held Chest X-RAY on Rental basis in India; and • Financial Bid for Engaging Agency to provide Hand Held Chest X-RAY on Rental basis in India The above two envelope to be kept in another envelope and shall require to be submitted at address given above (row no.5)		
8	Last Date & Time for submission of Bids	24 th February 2025 by 06:30 PM		

- Any change to the Activity Schedule will be notified through website (https://www.hlfppt.org/RFP) only
- In case the date of an event like last date for submission of bids, opening of bids etc. are declared as holiday in Noida, the respective date shall be treated as postponed to the next working day.
- Procuring Entity reserves the right to accept or reject any or all Bids or change the terms and conditions of RFP or cancel the RFP without assigning any reasons at any stage and time.
- No contractual obligation whatsoever shall arise from the RFP document/process unless and until a formal contract is signed and executed between Procuring Entity and the selected bidder.
- Procuring Entity disclaims any factual or other errors in the RFP document (the onus is purely on each
 Bidders to verify such information) and the information provided therein are intended only to help the
 Bidders to prepare a bid in accordance with the terms and conditions as set out in this RFP
 document/process.
- Bidder's representatives should bring their company I-cards for Pre-Bid Meeting and any other
 meeting connected with this RFP. Only a maximum of two authorized representatives from each bidder
 will be allowed to attend Pre-bid meeting and tender opening event and the authorized representative
 must attend the pre-bid meeting without fail.

• Clarifications of RFP Document

- A prospective bidder requiring any clarification regarding terms & conditions, scope of work etc. given in the RFP documents may submit written request for clarifications on email info@hlfppt.org within 7 (seven) days from the date of RFP publication.
- All the Bidders will be notified of response to clarifications only through the website (https://www.hlfppt.org/RFP). Any Bidder who has downloaded the RFP document should watch for clarifications, if any, issued on the website. Procuring Entity will not issue separate communication to them.

o The Procuring Entity shall not be responsible in any manner if a prospective bidder fails to notice any notifications placed on the website (https://www.hlfppt.org/RFP).

Pre-bid meeting

 In order to provide response to any doubt regarding terms and conditions, scope of work and any other matter given in the RFP document, a pre-bid meeting is being scheduled to be held in the office of Procuring Entity as per details given hereunder:

Date & Time:	19 th February 20205, Wednesday at 04:00 PM
Venue:	HLFPPT B-14A, 2 nd Floor, Noida Sector-62 Gautam Buddha Nagar-201307, Uttar Pradesh
Contact Details:	T: +0120-4673600

o The pre-bid queries should be submitted in the format specified below to be considered for response:

SN	Page No	Section in RFP	Point number within section	Text provided in RFP	Clarification sought with justification, if any

- o During the pre-bid meeting, the clarification sought by representative of prospective bidders shall be responded appropriately. However, they shall clarify and will be asked to submit their written request as specified above.
- Bidder's representatives should bring their company I-cards for Pre-Bid Meeting and any other meeting connected with this RFP. Only a maximum of two authorized representatives from each bidder will be allowed to attend Pre-bid meeting and tender opening event and the authorized representative must attend the pre-bid meeting without fail.

• Amendments to RFP Document

- At any time prior to the deadline for submission of Bids, the Procuring Entity may, for any reason deemed fit by it, modify the RFP by issuing suitable amendment(s) to it.
- To afford the bidders a reasonable time for taking the amendments into account, or for any other reason, the Procuring Entity may at its discretion extend the Bid submission date.

INVITATION FOR REQUEST FOR PROPOSAL

1. Introduction

HLFPPT (Hindustan Latex Family Planning Promotion Trust) invites Bids in two bid system from qualified and experienced organizations to provide hand held x-ray on rental basis for the ACF campaign in India under the framework of Project SSHAKTI. HLFPPT to execute specified activities under this project in collaboration with the National Tuberculosis Elimination Program (NTEP) across six states—Uttar Pradesh, Maharashtra, Rajasthan, Odisha, Chhattisgarh and Gujarat

The SSHAKTI Project aims to advance TB care through a comprehensive strategy across both public and private health sectors, one of the important components being the Active Case Finding (ACF) among Vulnerable Populations and Congregate Settings. The objective is to reduce TB transmission, enhance early detection, and improve treatment initiation among high-risk groups such as urban slum residents, workers in hazardous occupations, people in congregate settings, and hard-to-reach populations through interventions like door-to-door screenings and health camps.

The project spans across the six states and is anticipated to make significant strides in TB detection and treatment outcomes in India, contributing substantially to the national TB elimination goal. Furthermore, SSHAKTI is expected to have a positive impact on the management of HIV/AIDS and associated comorbidities. HLFPPT, in collaboration with the National Tuberculosis Elimination Program (NTEP), is launching an Active Case Finding (ACF) campaign across targeted districts in Uttar Pradesh, Maharashtra, Rajasthan, Odisha, Chhattisgarh and Gujarat for the 58 districts (Annexure II). This initiative aims to identify undiagnosed tuberculosis (TB) cases using community-based portable handheld X-ray screening, which plays a crucial role in early TB detection. To facilitate this campaign, HLFPPT is inviting proposals from qualified service providers for the provision of portable handheld X-ray on rental basis, adhering to the guidelines set by the Atomic Energy Regulatory Board (AERB).

2. Objective

The primary objective of this Request for Proposal (RFP) is to invite proposals from vendors who can provide portable handheld X-ray on rental basis for the ACF campaign. The goal is to support early TB detection and diagnosis by deploying portable handheld X-ray machines and qualified radiology technicians across specified areas, especially in high-risk communities. Service providers can propose bids under either or both of the following modalities.

3. Bid Process:

Eligible Bidders :

- The Bidder may be an individual entity or a consortium of entities, provided that all members of the consortium are registered legal entities. Each participating entity must possess a valid PAN, GST registration, and any other registrations required under applicable laws. Copies of these documents must be submitted as part of the bid.
- o Meeting the additional eligibility criteria as outlined in the relevant section.

Number of Bids:

o No Bidder shall submit more than one Bid under the RFP. A Bidder bidding shall not be entitled to submit another Bid either individually or as a member of any Bidder.

• Right to reject any or all Bids:

- Notwithstanding anything contained in this RFP, the Procuring Entity reserves the right to accept or reject
 any Bid and to annul the selection process and reject all Bids, at any time without any liability or any
 obligation for such acceptance, rejection or annulment, and without assigning any reasons thereof.
- HLFPPT reserves the right to invite fresh bids with or without amendment of the RFP at any stage or to terminate at any time the entire bidding/selection process without any liability or any obligation to any of the Bidders and without assigning any reason whatsoever.
- o Without prejudice to the generality of above, the Procuring Entity reserves the right to reject any Bid if:
 - at any time, a material misrepresentation is made or discovered, or
 - The Bidder does not provide, within the time specified by the Procurement Entity, the supplemental information sought by the Procuring Entity for evaluation of the Bid.
- Such misrepresentation/ improper response by the Bidder may lead to the disqualification of the Bidder. If such disqualification/ rejection occurs after the Bids have been opened and the highest-ranking Bidder gets disqualified/ rejected, then the Procuring Entity reserves the right to consider the next best Bidder or take any other measure as may be deemed fit in the sole discretion of the Procurement Entity, including annulment of the Selection Process.

3. Bid Preparation & Submission:

The bidder is required to submit their offer in a two-bid system, consisting of a Techno-commercial bid and a financial bid, as outlined below:

3.1. Techno-commercial Bid (Technical Bid)

The "Technical Bid" must include *only* technical and compliance-related documents, without any reference to pricing. The following documents should be submitted duly signed and stamped:

RFP	All pages to be signed and stamped by the authorized signatory, acknowledging acceptance of terms and conditions.		
Technical Bid	 Detailed service model including specifications of the X-ray equipment, compliance with AERB guidelines. Information on the vendor's technical experience in similar projects, or Data on total number of x-rays done by the vendor providing an indication of performance in high-throughput environments. The participant agency to submit detailed Bid & strategy to provide hand held X-ray on rental basis in 58 district as per attached "Annexure L" 		
Document	 Copies of AERB certifications for each equipment model. As per Clause 2- Eligibility Criteria given in the RFP Document 		
Undertaking	Declaration on company letter head affirming that the bidder has		

	not been blacklisted by any government entity/agency/PSU/NGO/Organization as per "Annexure E". A declaration from bidder to be printed on stamp paper of value of Rs.100/- as per "Annexure I" along with RFP document stating that the rates quoted by bidder are valid and binding upon us for the entire period of Contract without which tender is liable to reject.
Authorization	An authorization letter on stamp paper of value of Rs.10/- in favor of the officer authorized to sign the tender document on behalf of the bidder as per "Annexure G".

Note:

Under no circumstances should price details be included or implied in the technical bid. If any price-related information is found in the technical bid, the bid will be disqualified.

3.2. Financial Proposal for Rental model of Hand-held X-ray unit:

SI. No.	Item	Unit Rate per day (INR)	Applicable taxes (INR)	Total Amount (INR)
1	Per day rental rate of a handheld X-ray machine (with a laptop, detector panel, backpack/ portable carrying case and stands) minimum 10 days in a month.			
2	Manpower Salary / Consultancy Fees Including mobility.			
	Total Cost (INR)			

Note: No financial quote shall be uploaded along with the technical bid. The formats above are just illustrative and the bidders shall use the formats to be made available at the Procurement

No technical details, specifications, or any information not previously provided in the technical bid shall be included in the financial bid. Any inclusion of additional technical details will lead to disqualification.

3.3. Bid Validity

- Bids must remain valid for a period of *not less than 90 days* from the bid submission deadline specified in the RFP document.
- Any bid with a validity period shorter than 90 days shall be considered *non-responsive* and will be rejected.

3.4. Extension of Bid Validity

- In the event that the validity period expires on or after a holiday or a closed day for the Procuring Entity, the bid validity period shall automatically extend to the next working day.
- In exceptional cases, the Procuring Entity may request, in writing or electronically, for bidders to extend the validity period for a specified additional period. Bidders can accept or reject this request. If a bidder agrees to extend the validity period, *no modifications to the bid will be permitted* during the extended validity period.

Important Note: Failure to comply with the above instructions or the inclusion of price details in the technical bid will result in the disqualification of the bid.

3.5. Late bids

• The Procuring Entity's officer authorized to receive the bids shall not receive any Bids that is submitted after the time and date fixed for submission of Bids under any circumstances.

4. **Project Duration:**

The contract may initially be for 1 year and subjected to the extension on the basis of availability of portable X-ray machine by NTEP and further extension may be based on performance, campaign results, and funding.

5. Project Geography:

The selected agency will conduct specified activities under this project in collaboration with the National Tuberculosis Elimination Program (NTEP) across six states of India —Uttar Pradesh, Maharashtra, Rajasthan, Odisha, Chhattisgarh and Gujarat.

6. Evaluation of Bids

Proposals will be evaluated based on:

- (i) Specified model of work and compliance with AERB guidelines/ familiarity with AERB-compliant mobile X-ray operations.
- (ii) Device Exposure Time should have an adjustable range between 0.06s (Min) to 2.0s (Max)
- (iii) Device mAs must Range between 2mA to 6mAs for deep penetration of rays into the body for better quality of image.
- (iv) Device should have different modes for Adult, Pediatric & Manual Usage.
- (v) Device should have inbuilt presets for various body parts.
- (vi) Device should have AERB for Indian standards of quality and safety
- (vii) Adherence to standards in quality control, patient data security.
- (viii) Minimum of 1 year of Experience and conducting 5000+ x-rays.

Basic Principles:

- (i) Bids will be evaluated based on the criteria mentioned in the RFP document and without recourse to extrinsic evidence.
- (ii) Information relating to the evaluation of Bids and recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with the bidding process until information on Contract Award is formally communicated.
- (iii) Any effort by a Bidder to influence the Procuring Entity in the evaluation or contract award decisions may result in the rejection of its Bid.
 - a. Preliminary Scrutiny and Determination of Substantial Responsiveness of BidsThe Bids will be scrutinized by the Bid Evaluation committee appointed by the Procuring Entity, to determine whether they are complete and meet the essential and important requirements, conditions and whether the Bidder is eligible and technically qualified as per criteria laid down in this RFP. The Bid Evaluation Committee shall conduct a preliminary evaluation of the Bids at the beginning to assess the prima-facie responsiveness and record its findings thereof particularly in respect of the following:
 - i. that the essential documents are provided, as per the requirements listed in the Bid documents;
 - ii. the Bid is valid for the period, specified in the RFP documents;
 - iii. that the Bid is accompanied by due Earnest Money Deposit;
 - iv. Bidders must meet the eligibility and qualification requirements given in the RFP document; and
 - v. that the Bidder has agreed to give the required performance security.
 - b. The Bid Evaluation Committee shall regard a Bid as substantially responsive if it conforms to all requirements set out in the RFP document, or contains minor deviations that do not materially alter or depart from the characteristics, terms, conditions and other requirements set out in the RFP document, that is, there is no material deviation, or if it contains errors or oversights that can be corrected without any change in the substance of the Bid;
 - c. The Bid Evaluation Committee may waive non-conformities in the Bid that do not constitute a material deviation, reservation or omission and deem the Bid to be responsive;
 - d. The Bid Evaluation Committee may request the Bidder to submit necessary information or documents which are historical in nature like audited statements of accounts, tax clearance certificate, PAN, or any other documents etc. within stipulated time provided by the committee. Failure of the Bidder to comply with the request within the stipulated time shall result in the rejection of its Bid.
 - e. Bids that are not responsive or contain any material deviation shall be rejected. Bids declared as non-responsive shall be excluded from any further evaluation.
 - f. The Bids, which do not meet the aforesaid requirements are liable to be treated as non-responsive and may be ignored. The decision of the Procuring Entity as to whether the Bidder is eligible and

qualified or not and whether the Bid is responsive or not shall be final and binding on the Bidders. Financial Bids of only those Bidders, who qualify on technical Bid, will be considered and opened.

A. Clarification of Bids

- (i) To facilitate evaluation of Bids, the Procuring Entity may, at its sole discretion, seek clarifications in writing from any Bidder regarding its Bid. Notwithstanding anything contained in the RFP, Procuring Entity reserves the right not to take into consideration any such clarifications sought for evaluation of the Bid.
- (ii) At any point in time during the bidding process, if required by the Procuring Entity, it is the Bidders' responsibility to provide required evidence of their eligibility as per the terms of the RFP, to the satisfaction of Procuring Entity. If no response is received by due date, the procuring Entity, shall evaluate the offer as per available information. The technical evaluation committee of Procuring Entity can verify the facts and figures quoted in the Bid. Procuring Entity reserves the right to conduct detailed due diligence of the information provided by the Bidders for technical and financial evaluation.
- (iii) No change in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Committee in the evaluation of the financial Bids.
- (iv) No substantive change to qualification information or to a submission, including changes aimed at making an unqualified Bidder, qualified or an unresponsive submission, responsive shall be sought, offered or permitted under any circumstances.
- (v) All communication generated as above shall be included in the record of the procurement proceedings.

B. Fulfilment of the Qualification Criteria

(i) As part of the evaluation, a Bidder must fulfill the Qualification Criteria. In case a Bidder does not fulfill the Qualification Criteria, the Bid of such a Bidder will not be evaluated further.

C. Eligibility Criteria

(i) The eligibility criteria for a Bidder to qualify for technical Bid evaluation are listed below:

SI. No.	Qualification Criteria	Documentary Evidence		
1	The Bidder may be an individual entity or a consortium of entities, provided that all members of the consortium are registered legal entities. Each participating entity must possess a valid PAN, GST registration, and any other registrations required under applicable laws. Copies of these documents must be submitted as part of the bid.	 a) Self-attested copy of the certificate of registration under any other law applicable under the laws of India. b) PAN Card c) GST Registration Certificate d) MSME Registration Certificate (if applicable) 		

	Government/PSU/Organization as on the date of	company as per the Annexure "E" on Company
	submission of the Bid	Letterhead
	Bidder must not have any pending suits/ enquiry/	
7	investigation against the Proposer in any court of	Undertaking to be submitted on official letter head
	law, legal authority, paralegal authority.	
8	Bidder shall declare all ongoing litigations, if any.	Self-Declaration on official Letter Head

7. Technical Evaluation:

- (i) All bids received by the stated closing date will be evaluated and ranked by the procurement committee / competent authority, accordingly to the conditions described in the qualification criteria.
- (ii) If required, Procuring Entity may seek specific clarifications from any or all Bidder(s) at this stage. After the technical evaluation each Bid will be given a technical mark as detailed below. The maximum points/marks to be given under each of the evaluation criteria are:

Sr.	Specifications	Criteria	Marks	WEIGHTAGE
No.				FOR MARKS
X-ra	y Generator Specifications			
	X-ray unit must have a rechargeable battery which should be	If 150 – 200 x-	10 marks	25 MARKS
	capable of doing at least 150+ x-rays in one recharge	rays in one		(maximum)
		recharge		
		100 – 149	5 marks	
		< 100 scans	0	
_	The X-ray generator must have a digital display of mAs and kV	If yes	10	
	and an electronic timer. mA range: 2mA to 6mA	No	0	
	Exposure time: 0.06 s (Minimum) to 2.0 s (Maximum) The focal spot			
	should be 0.4 mm or less			
3	kV Range: Between 40 kV and 70 kV	40 kV – 70 kV	10	
		Fixed range or	0	
		any other range		
4	The weight of the Generator must be up to 3 Kg	Upto 3 kgs	10	25 MARKS
		3 – 4 kgs	5	(maximum)
		4 – 5 kgs	0	
_	X-ray Tube: must have a stationary mode. And three different	If yes	10	
	modes – Adult, pediatric, and manual modes and should also support pre-sets for different body parts	No	0	
6	The collimator must be attached to an x-ray exposure device with	If yes	10	
	an inbuilt LED / LASER light source for positioning. The source	No	0	
	should have a digital display to allow different exposure settings			
	and also critical parameters like battery charge, tube voltage,			
	etc.			

7	The heat storage capacity of the anode must be at	If yes	10	
	least 6000 to 8000 HU	No	0	
8	Hold valid registrations, and licenses and must have Certification:	If yes	10	
	AERB, USFDA approved CE marking.	No	0	
9	The proposal should have an average annual financial turnover	3 – 5 crore	10	10 MARKS
	of INR 1 – 5 crore.	2 -3 crore	8	(maximum)
		INR 1 Crore	5	
10	Technical Proposal:			20 MARKS
	 Executive Summary, Overview of the Bid and key aspects of the methodology. 			(maximum)
	 Organization's Profile: A description of the organization's history, mission and relevant experience. 			
	Methodology: Detailed approach and methodology for			
	meeting the requirement as prescribed in the RFP document.			
11	Implementation Plan (Proposed HR details with qualification, Data sharing plan timelines, reporting)			20 MARKS (maximum)
	TOTAL MARKS			100 MARKS

D. Final Selection

- (i) Technical bids of the qualified bidder shall be evaluated before opening the Financial bids.
- (ii) The Procuring Entity reserves the right to accept in part or in full any Bid or reject any Bid(s) without assigning any reason or to cancel the tendering process and reject all Bids at any time prior to award of contract, without incurring any liability, whatsoever to the affected Bidder(s).
- (iii) The Procuring Entity reserves the right at the time of Contract award and/or during validity of contract, to increase or decrease the scope of services without any change in unit price or other terms and conditions.
- (iv) The Procuring Entity will notify the successful Bidder(s) in writing by issuing a Letter of Intent (LoI), that its Bid has been accepted, briefly indicating there in the essential details like description of services and corresponding prices accepted, subject to the contract agreement to be signed between the parties "floated from this RFP" having the terms and conditions etc., therein. The Bidder shall within 7 days of issue of the Letter of Intent (LoI), give his acceptance.
- (v) The successful Bidder must furnish to the Procuring Entity the required Performance Security as applicable, before executing the contract/signing of the contract agreement positively failing which the EMD will be forfeited, and the award will be cancelled, and Bidder may also be blacklisted. Relevant details about the performance security have been provided in the RFP document.

- (vi) Final Selection: The Procuring Entity reserves the right to accept or reject any Bid, and to cancel / annul the bidding process and reject all Bids at any time prior to contract award, without thereby incurring any liability to the Bidders for which the Procuring Entity shall keep record of clear and logical reasons properly for any such action / recall of bidding process. In case of cancellation / annulment, all Bids submitted and specifically, EMD, shall be promptly returned to the Bidders.
- (vii) The procuring entity is not liable to convey the decision to unsuccessful bidders.

8. Award of Contract

A. Award Criteria

(i) Procuring Entity shall award the Contract to the Bidder whose technical and financial bids has highest combined score during evaluation of bids.

B. Notification of Award

- (i) Prior to the expiration of the period of Bids validity, the Procuring Entity shall notify the successful Bidder, in writing, that its Bid has been accepted. The notification letter (hereinafter and in the Conditions of Contract and Contract Forms called the "Letter of Acceptance") shall specify the sum that the Procuring Entity will pay the selected bidder in consideration of the Delivery / Performance of Services (hereinafter and in the Conditions of Contract and Contract Forms called "the Contract Price").
- (ii) Until a formal Contract is prepared and executed, the Letter of Acceptance shall constitute a binding Contract.

C. Signing of Contract

- (i) The contract agreement between Procuring Entity and the agency should be executed within 21 days of the issue of the Letter of Intent (LoI) by the Procuring Entity for the said assignment. The selected agency must have to submit the Performance Security before the execution of the contract and;
- (ii) Non-fulfilment of above condition will result in cancellation of the award and forfeiture of the EMD with consequential action if so desired.

D. Exclusion of Bid/ Disqualification

- (i) Procuring Entity may exclude or disqualify a Bid if:
 - The information submitted, concerning the qualifications of the Bidder, was false or constituted a misrepresentation; or
 - The information submitted, concerning the qualifications of the Bidder, was materially in- accurate or incomplete; and
 - The Bidder is not qualified as per pre-qualification/ eligibility criteria mentioned in the RFP document, even after seeking clarifications/ additional documents by the committee;
 - The Bid materially departs from the requirements specified in the Bid or it contains false information;
 - A Bid shall be excluded/ disqualified as soon as the cause for its exclusion/disqualification is discovered.

E. Sub-Contracting

(i) The selected agency shall not subcontract any portion of the services to be performed under this contract without the prior written approval of Procuring Entity. No such subcontract shall relieve the Selected

Bidder from its obligations and liabilities under this Agreement, nor shall any subcontract obligate direct payment from the Procurement Entity.

(ii) In case of sub-contracting any portion of the services, an agreement must be signed among concerned parties within 7 days after the notification of the award of the contract, defining the roles and responsibilities of both parties and timelines, etc. A copy of such agreement(s) needs to be shared with Procuring Entity.

9. Scope of Work

The successful agency would be required to comply with AERB guidelines and provide:

Portable Handheld X-ray Machines:

- Provide mobile handheld X-ray machines that are compact, easy to transport, and capable of producing high-resolution X-ray images suitable for TB diagnosis.
- Ensure the equipment complies with AERB guidelines and safety standards for medical X-ray equipment.

Technician Staffing:

- Provide qualified X-ray technicians with experience of TB screening.
- Technicians should ensure that the X-ray process is performed safely, adhering to infection control protocols.

Image Quality and Reporting Standards: Provision of high-quality digital chest X-rays suitable for tuberculosis detection, with a reporting turnaround time of not more than 24 hours. The images should meet both diagnostic and AERB radiographic standards.

Logistical Planning and Coverage: Deploy portable machines to target districts as per the schedule, covering urban, rural, and high-risk areas as determined by NTEP.

Data Management and Confidentiality: Ensure that patient data is securely managed and shared as per NTEP protocols, maintaining strict confidentiality.

10. Compliance with AERB Guidelines

Vendors must comply with the following AERB regulations:

- **AERB Certification**: All X-ray equipment must be AERB-approved, with copies of certifications provided.
- **Personnel Dosimetry**: Technicians must wear personal dosimeters (TLD badges) as per AERB requirements, with regular dosimetry reporting.
- **Shielding and Safety Protocols**: Use lead aprons, thyroid shields, and portable radiation barriers wherever needed to protect both patients and operators.

11. Rates/Financial:

- 11.1 The service provider shall provide X-ray equipment and associated services on a per day rental basis for a fixed fee. The quoted price must cover all operational requirements, including equipment maintenance, technician availability, and comprehensive operational support including mobility of technician.
- 11.2 A detailed financial outlining the cost of carrying out the project, including personnel costs, travel, and other expenses to be quoted as per "Annexure J".

12. **General Terms and Conditions**

- 12.1 All Bidders are required to submit their Bid in accordance with the terms set forth in this RFP.
- 12.2 Notwithstanding anything to the contrary contained in this RFP, the detailed terms specified in the agreement shall have overriding effect.
- 12.3 HLFPPT reserves the right to invite fresh bids with or without amendment of the RFP at any stage or to terminate at any time the entire bidding/selection process without any liability or any obligation to any of the Bidders and without assigning any reason whatsoever.
- 12.4 HLFPPT reserves the right to award the bid for selected districts.
- 12.5 The Bidder may be an individual entity or a consortium of entities, provided that all members of the consortium are registered legal entities. Each participating entity must possess a valid PAN, GST registration, and any other registrations required under applicable laws. Copies of these documents must be submitted as part of the bid.
- 12.6 A Bidder shall not have a conflict of interest that affects the bidding process. Any Bidder found to have a Conflict of Interest shall be disqualified.
- 12.7 Also, the bidder should not have been convicted/charge-sheeted for any criminal offence. Any Entity which has been convicted for any criminal offence shall not be eligible to submit the bid.
- 12.8 No agency shall be entitled to submit more than one bid jointly or severally. If one does so, all bids wherein the agency has participated shall stand disqualified.
- 12.9 The agency shall bear all costs associated with the preparation and submission of bid.
- 12.10 The agency must have valid PAN (Permanent Account Number) and shall submit GST, if applicable. The documentary evidence to this effect to be provided.
- 12.11 Procuring entity reserves the right to accept /reject/ select one or more than one agency and to annul the bidding process any or all bids at any time prior to award of contract without thereby incurring any liability to the affected agency.
- 12.12 Procuring entity reserves the right to cancel the contract based on performance without assigning any reason thereof.

- 12.13 Procuring entity reserves the right to change (increase or reduce) the numbers/units/specifications as per its sole discretion and Project requirement.
- 12.14 Agencies that will be technically qualified would only be considered for opening of financial bids. The Evaluation Committee will evaluate the Technical Bid using the evaluation parameters as per "Annexure C" and would select the technically qualified Bidder.
- 12.15 The contract can be terminated by any party on giving one-month notice; however, procuring entity reserves the right to terminate the contract with immediate effect in case the services, conduct & behavior of agency or its staff not found satisfactory, without any notice period.
- 12.16 Agency shall exclusively be liable for non-compliance of the provisions of any act, law, rules or regulation having bearing over engagement of workers, directly or indirectly for execution of the Contract.
- 12.17 Procuring entity reserves the right to award the Work order to the L2 bidder in the event the L1 bidder backs out after final discussions. In such scenario the L2 agency would be considered only on acceptance of L1 rates.
- 12.18 Any technical and financial bid with inadequate information and those which do not meet the eligible criteria or received after the closing date & time will not be entertained and considered under any circumstances.
- 12.19 The agency needs to sign and stamp all pages of the technical bid along with the terms and conditions of RFP.
- 12.20 The contract may be terminated on breach of any of the clauses of this RFP document.
- 12.21 Procuring entity reserves the right to cancel the bid anytime without prior Information/notice.

13. MSME Registration:

- 13.1 The bidders participating as Micro/Small Enterprises (MSE) shall submit an Undertaking in the prescribed format (Annexure-F) given in Bid Document declaring the status of their firm under the provisions of Micro and Small Enterprises along with a copy of the document/ certificate issued by any of the Authority mentioned below:
 - i. District Industries Centres
 - ii. Khadi and Village Industries Commission
 - iii. Khadi and Village Industries Board
 - iv. Coir Board
 - v. National Small Industries Corporation (NSIC)
 - vi. Directorate of Handicrafts and Handloom
 - vii. MSEs registered under Udyam Registration (UR) portal
 - viii. Any other Body specified by Ministry of Micro, Small and Medium Enterprises.

- 13.2 The registration certificate submitted by MSEs issued from any one of the above agencies must be valid as on close date of the tender. The MSEs who have applied for registration or renewal of registration with any of the above agencies/bodies, but have not obtained the valid certificate as on close date of the tender, are not eligible for exemption/preference.
- 13.3 MSEs Bidders are exempted from payment of Earnest Money Deposit (EMD).

14. Payment: -

- 14.1 Payment will be disbursed as per agreed milestones, subject to satisfactory compliance with AERB standards and service delivery. Reimbursement to be done on monthly basis upon the submission of all No-fee receipts. These receipts shall be submitted for previous month only. All receipts to be submitted by 10th of each month.
- 14.2 Payment shall be made through Bank Transfer/Account Payee Cheque after submission of invoice. The invoice may be generated on 1st day of each month and payment will be made within 10 days after invoice submission.
- 14.3 TDS as applicable will deduced as per Income Tax Act, 1961
- 14.4 All the above payments will be made on submission of invoice duly certified/verified by the authorized representative of HLFPPT.
- 14.5 The payment will be made after adjusting the penalties, if any, as per penalty clause mention in the RFP document.

15. Penalty Clause:

- 15.1 Non-compliance with AERB regulations, delays, or poor service quality may lead to penalties or termination of the contract.
- 15.2 The HLFPPT may levy the penalty as follows:-

Particulars	Base Level	Penalty	
	The handheld X-ray machine	lf delivery date is extended, Penalty	
Supply of Handheld X-ray	should be supplied within 45 days	shall be levied @2% of the per day	
machines on Rental Basis	from the issue of the Work order	rental shall be levied till the supply is	
		completed.	

Repair of the handheld X-ray machines	In case any fault identified in the handheld X-ray machines , the Penalty @2% of per day rental shall fault should be resolved within be levied till the fault gets resolved. 72 hours from the date fault recognized in the system.
Unlawful Activities	Unlawful Activities conducted by any personnel hired by the Agency/Company. Penalty as decided by the competent Authority.

16. Right to terminate the Process

- Procuring entity may terminate the RFP process at any time without assigning any reasons whatsoever. Procuring entity makes no commitments, express or implied, that this process will result in a business transaction with anyone.
- This RFP document does not constitute an offer by Procuring entity. The bidder's response to this RFP may/may not result into selection of bidder(s) after completion of selection process as detailed in this RFP document.
- 16.3 Procuring entity reserves the right to accept or reject any Bid, and to annul the RFP process and reject all Bids at any time, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for its action. The decision of Procuring entity will be final in this matter.

17. Disqualifications

Procuring entity may, at its sole discretion and at any time during the evaluation of Bid, disqualify any Bidder, if the Bidder has:

- a. Made misleading or false representations in the forms, statements or attachments submitted in proof of the eligibility requirements.
- b. Exhibited a record of poor performance such as abandoning works, not properly completing the contractual obligations, inordinately delaying completion or financial failures, etc. in any project.
- c. Submitted a Bid that is not accompanied by required documentation or is non-responsive.
- d. Failed to provide clarifications related thereto, when sought.
- e. Submitted more than one Bid.
- f. Been declared ineligible by the Government of India/State/UT Government/ PSUs for corrupt and fraudulent practices or blacklisted.
- g. Submitted a Bid with price adjustment/variation provision.

18. Force Majeure

18.1 Definition

- a) For the purposes of this RFP, "Force Majeure" means and event which is beyond the reasonable control of a Party, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances, and includes, but is not limited to war, riots, civil disorder, earthquake, fire, explosion, storm, flood, or other natural disaster or adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts, or other industrial actions of the Party are within the power of the Party invoking Force Majeure to prevent), or mechanical, electronic or communication failure, confiscation or any other action by Government Agencies.
- b) "Force Majeure" shall not include (i) any event which is caused by the negligence or intentional action of a Party or such Party's agents or employees, nor (ii) any event which a diligent Party could reasonably have been expected to both (a) take into account at the time of the conclusion of this RFP and (b) avoid or overcome in the carrying out of its obligations hereunder.
- c) "Force Majeure" shall not include insufficiency of funds or failure to make any payment required hereunder.
- d). Vendor shall not be in default in the performance of its obligation under this RFP to the extent that its performance of any such obligation is prevented or delayed by a force majeure event.

18.2 No Breach of RFP

The failure of a Party to fulfil any of its obligations hereunder shall not be considered to be a breach of, or default under, this RFP insofar as such inability arises from an event of Force Majeure, provided that the party affected by such an event has taken all reasonable precautions, due care and reasonable alternative measures, all with the objective of carrying out the terms and conditions of this RFP.

18.3 Measure to be taken

- a) A Party affected by an event of Force Majeure shall take all reasonable measures to ensure such Party's inability to fulfil its obligations hereunder with a minimum of delay.
- b) A Party affected by an event of Force Majeure shall notify the other Party of such event as soon as possible, and in any event not later than fourteen (14) days following the occurrence of such event, providing evidence of the nature and cause of such event, and shall similarly give notice of the restoration of normal conditions as soon as possible.
- c) The Parties shall take all reasonable measures to minimize the consequences of any event of Force Majeure.

19. Arbitration

19.1 If the parties file to resolve their dispute or difference by such mutual consultations within thirty days of commencement of consultations, then either the service procuring entity or the service provider may give notice to the other party of its intention to commence arbitration, as hereinafter provided.

- 19.2 The applicable arbitration procedure will be as per the Arbitration and Conciliation Act 1996 as amended from time to time. In that event, the dispute or difference shall be referred to the sole arbitration of an officer as the arbitrator to be appointed with mutually consent from "SAROD" (Society for Affordable Redressal of Disputes) panel.
- 19.3 Work under the RFP shall, notwithstanding the existence of any such dispute or difference, continue during arbitration proceedings and no payment due or payable by the Service Procuring entity shall be withheld on account of such proceedings unless such payments are the direct subject of the arbitration.
- 19.4 The venue of arbitration shall be the place from where the RFP has been issued.

20. Conflict of interest

20.1 The Vendor will warrant that, to the best of its knowledge after making diligent inquiry, at the date of signing the contract no conflict of interest exists nor is likely to arise in the performance of its obligations under the contract. A Bidder shall not have a conflict of interest that may affect the evaluation process. Any bidder found to have a conflict of Interest shall be disqualified. Bidder to require to provide undertaking to this effect as per Annexure "E" of this RFP.

ANNEXURE- A: BIDDER PROFILE

SI.	Details	Bidder Response					
No							
1	Company Background						
	Name of the Company						
	Year of Incorporation						
	Type of the Company						
	(Govt./PSU/Pub. Ltd,/Pvt Ltd.,/LLP/Partner/Proprietor						
2	Address						
	Corporate Office (HQ)						
	Local Office in Delhi/NCR						
	GST Registration Number & Date of Registration						
	PAN Card Number						
3	Authorized Contact Person						
	Name						
	Designation						
	Telephone/Mobile Number						
	Email						
4	Financial Parameters						
	Business Results in last two years	Annual Turnover in Crores					
	2023-24						
	2022-23						
	Only participant company figures to be mentioned. Not to	Mention the above amount in					
	include group/subsidiary company figures	INR only					

Note: Enclose copy of the certificate of turnover duly signed by CA on CA's letter head.

Authorized Signatory of Bidder:
Name :
Designation :
Date :
Place :
Seal of the Company :

ANNEXURE-B: Eligibility Criteria

C.		
SI.	Ovalification Cuitoria	Dogumentom: Evidence
No.	Qualification Criteria	Documentary Evidence
1	The Bidder may be an individual entity or a consortium of entities, provided that all members of the consortium are registered legal entities. Each participating entity must possess a valid PAN, GST registration, and any other registrations required under applicable laws. Copies of these documents must be submitted as part of the bid.	Copy of the applicable Registration Certificate
2	Bidder should have valid registration with Income Tax/Goods & Services Tax	Copy of Valid Registration certificate
3	 Technical Expertise: Have prior experience in providing mobile/portable X-ray on rental basis in healthcare screening programs, preferably in TB or similar health campaigns. Employ certified technicians familiar with AERB-compliant operations, especially in mobile settings. Demonstrate a strong understanding of AERB guidelines and the ability to implement radiation safety protocols. Hold valid registrations, licenses, and certifications, including AERB equipment certification Proven experience in conducting 5000+ x-rays. Demonstrated capacity to work across diverse geographic locations, including rural and remote areas in India. 	Copy of the relevant Work order / Contract agreement clearly highlighting the Scope of Work
4	Financials – Annual Turnover of last two years	CA Certificate mentioning the Annual Turnover of Last 02 years.
5	Approach, Methodology, Project Implementation Plan	ITR of last two years Executive Summary: Overview of the Bid and key aspects of the methodology. Organization's Profile: A description of the organization's history, mission, and relevant experience. Methodology: Detailed approach and methodology for conducting the mapping and assessment. Work Plan: Proposed timeline for the project, including milestones and deliverables. Team Composition: Details of key personnel, their roles, and their experience.

Note:

- o Bidder must comply with the above-mentioned criteria. Non-compliance to any of the criteria may entail rejection of the bid. Procuring entity reserves the right to verify/evaluate the claims made by the bidder independently. Any misrepresentation will entail rejection of the offer.
- Evidence to be submitted for each eligibility criteria should be part of the same response document. Proper naming and indexing should be done to avoid any ambiguity.

 The bidder who successfu further evaluation. 	lly qualifies in the eligibility criteria, only their technical bids will be subsequently opened for
Authorized Signatory of Bidder	:
Name	:

Name :
Designation :
Date :
Place :
Seal of the Company :

ANNEXURE C: Technical Evaluation

Sr. No.	Specifications	Criteria	Marks	WEIGHTAGE FOR MARKS
X-ray	Generator Specifications	<u> </u>		
1	X-ray unit must have a rechargeable battery which should be capable of doing at least 150+ x-rays in one recharge	If 150 – 200 x- rays in one recharge	10 marks	25 MARKS (maximum)
		100 – 149	5 marks	
		< 100 scans	0	
2	The X-ray generator must have a digital display of mAs and	If yes	10	
	kV and an electronic timer. mA range: 2mA to 6mA	No	0	
	Exposure time: 0.06 s (Minimum) to 2.0 s (Maximum) The focal spot should be 0.4 mm or less			
3	kV Range: Between 40 kV and 70 kV	40 kV – 70 kV	10	
		Fixed range or any other range	0	
4	The weight of the Generator must be up to 3 Kg	Upto 3 kgs	10	25 MARKS
		3 – 4 kgs	5	(maximum)
		4 – 5 kgs	0	
5	X-ray Tube: must have a stationary mode. And three different	If yes	10	
	modes – Adult, pediatric, and manual modes and should also support pre-sets for different body parts	No	0	
6	The collimator must be attached to an x-ray exposure device with	If yes	10	
	an inbuilt LED / LASER light source for positioning. The source should have a digital display to allow different exposure	No	0	
	settings and also critical parameters like battery charge, tube voltage, etc.			
7	The heat storage capacity of the anode must be at	If yes	10	
	least 6000 to 8000 HU	No	0	
8	Hold valid registrations, and licenses and must have	If yes	10	
	Certification: AERB, USFDA approved CE marking.	No	0	
9	The proposal should have an average annual financial turnover	3 – 5 crore	10	10 MARKS
	of INR 1 – 5 crore.	2 -3 crore	8	(maximum)
		INR 1 Crore	5	

10	Technical Proposal:	20 MARKS
	 Executive Summary, Overview of the Bid and key aspects of the methodology. 	(maximum)
	 Organization's Profile: A description of the organization's history, mission and relevant experience. Methodology: Detailed approach and methodology for meeting the requirement as prescribed in the RFP document. 	
	Implementation Plan (Proposed HR details with qualification, Data sharing plan timelines, reporting)	20 MARKS (maximum)
	TOTAL MARKS	100 MARKS

Note:

- Bidder must comply with the above-mentioned criteria.
- Non-compliance to any of the criteria may entail rejection of the bid. Procuring entity reserves the right to verify/evaluate the claims made by the bidder independently. Any misrepresentation will entail rejection of the offer.
- Evidence to be submitted for each criteria should be part of the same response document. Proper naming and indexing should be done to avoid any ambiguity.
- The bidder who successfully qualifies in the eligibility criteria, only their technical bids will be subsequently opened for further evaluation.

Authorized Signatory of Bidder
Name
Designation
Date
Place
Seal of the Company

ANNEXURE -D: Bidder's Experience

	Reference:	RFP Ref. No.	Dated
"Proof of price program or sir	•	. 3	mobile/portable x-ray for TB screening in healthcare screening
I certify that th	e above-ment	ioned informa	tion and the relevant Annexures and enclosures are true and
correct.			
(Please attach	documentary (evidence like F	PO copy, certificate from the customers etc.)
Authorized Sig	natory of Bidd	er:	
Name		:	
Designation		:	
Date		:	
Place		:	
Seal of the Co	mpany	:	

Annexure-E

Undertaking to be submitted by Bidder/Bidder/Tenderer (On company's letterhead) – Conflict of Interest

This has reference to	the RFP no	Dated	In response,	we have
submitted our bid on	at your office in Hard version on	Ir	n connection	with the
above bids, we hereby	declare as under: -			

- i- That we are neither related to any of your Trustees, Officers and other employees nor do we have any financial, commercial or other interests with any of the above persons/organization employee in any capacity whatsoever.
- ii- We have no conflict of interest, which substantially affects fair competition. The prices quoted are competitive and without adopting any unfair/ unethical/ anti- competitive means. No attempt has been made or shall be made by us to induce any other bidder to submit or not to submit an offer to restrict competition.

We hereby undertake that If any information and document submitted is found to be false/incorrect or we violate any declaration at any stage of contract, the Procurement Entity has right to cancel my/our Bid and action as deemed fit may be taken against me/us, including termination of the contract, forfeiture of all dues and banning of our firm etc.

We understand that Procurement Entity is not bound to accept any bid received against RFP and also has the right to reject all or any bid without assigning any reason or giving any explanation whatsoever.

Signature & Company Seal

Annexure - F

UNDERTAKING FOR BIDDERS WHO ARE REGISTERED AS MICRO/ SMALL ENTERPRISE

(This undertaking may be included in relevant section/part of Tender Document)

		that the provisions of Micro and Small Enterprise are applicable to us and our Procuring entity definition of the following Category:
ians an	aci tiic	definition of the following category.
	i.	[] – Micro Enterprises
	ii.	[] – Small Enterprises
		the appropriate option box [] and attach relevant documents/certificate issued by any of the tioned below as evidence to their applicability of Micro and Small Enterprises:
i.	District	t Industries Centers (DICs)
ii.	Khadi	& Village Industries Commission (KVIC)
iii.	Khadi	& Village Industries Board (KVIB)
iv.	Coir Bo	pard of National Small Industries Corporation (NSIC)
V.	Directo	orate of Handicrafts and Handloom
vi.	MSEs r	registered under Udyam Registration (UR) portal
vii.	Any ot	her Body specified by Ministry of Micro, Small and Medium Enterprises (MoMSME)
I/ We a any.	also und	dertake to inform the change in this status as aforesaid during the currency of the Contract, in
Dated _		
Signatu	ire of B	idder

Annexure-G

Authorization to sign documents pertaining to bid submission against RFP no:

[To be given on agency/firm/company on Rs.10 stamp paper]

It is certified that we M/s	•••••		••••••	•••••	•••••		having reg	istered
office at	•••••		•••••	•••••	•••••			•••••
	are	submitting	a	bid	Bid	against	RFP	No.
	•••••		f	for	em	panelmen	nt	for
	•••••		••••••		•••••	••••••	1	n this
connection Mr./Ms	•••••		•••••		working	with o	ur compa	ny as
has	been au	ıthorized to sign	bid Bid	docume	nts or any	other doc	uments rela	ited to
this bid submission. We, (name	e of com	ıpany)				are	fully liable	of the
consequences arising by the ac	t of signi	ing bid documer	nts by M	r./Ms				
Signature								
N (6)								
Name of Signatory								

ANNEXURE- H (On Company Letter Head)

		Son/Daughter	of	Shri
	Proprietor/Pa	rtner/Director/Authorize	ed Signa	atory
of	(Name of Firm/Agency) si	gn this declaration and	execute	this ؛
tender document.				
I have carefully read and understood all the acceptance of the same.	terms and conditions of	the tender and hereby	⁄ convey	y my
The information/documents furnished along we my knowledge and belief. I/we/am/are information/fabricated document would lead to prosecution under appropriate law and forfeiture.	well aware of the fac o rejection of my tender at	ct that furnishing of any stage besides liabil	any ities tow	false
Place Date		Signature of Authorized Full Name Address/Company's Se		I

ANNEUXRE - I

Format of Undertaking

(The following may be printed on a stamp paper worth Rs.100/- and to be provided along with RFP document without which the tender is liable to be rejected)

UNDERTAKING

1.	I, Son/Daughter of Shri				
	the authorized official to sign this RFP do hereby declare and affirm that I have gone through the terms and conditions mentioned in the tender document and undertake to comply with all terms and conditions.				
2.	That the rates quoted by us are valid and binding upon us for the entire period of Contract.				
3.	That the earnest money of Rs (Rupees)				
	That the earnest money of Rs (Rupees) deposited by us vide Demand Draft/Banker Cheque No Dated drawn on (Name of the Bank & branch) is attached herewith.				
4.	That I/we authorize Procuring entity to forfeit the security money deposit by us, if any delay or failure to provide hand held X-ray on rental basis to the satisfaction of the Procuring entity.				
5.	That I/we will be in the position to provide contract as per the work explained to us to the satisfaction of the Procuring entity.				
6.	That there is no vigilance/CBI case or court case pending against me/my firm debarring me/my firm it undertakes contract work/supply of items quoted.				
7.	I have informed that Procuring entity has the right to accept or reject any or all the tenders/bids without assigning any reason thereof.				
8.	I am ready to sign the agreement with Procuring entity, if got selected.				
	Signature of the Authorized Person:				
Place:	Full Name				
Date:	Address of the Bidder:				

Annexure-J: Financial Bid Format

SI. No.	Item	Unit Rate per month (INR)	Applicable taxes (INR)	Total Amount (INR)
1	Per day rental rate of a handheld X-ray machine (with a laptop, detector panel, backpack/portable carrying case and stands),			
2	Manpower Salary / Consultancy Fees Including mobility.			
	Total Cost (INR)			

Note: No financial quote shall be uploaded along with the technical bid. The formats above are just illustrative and the bidders shall use the formats to be made available at the Procurement

Terms & Condition: -

- The service provider shall be compensated on a per-scan basis for each X-ray performed. The quoted rate must be inclusive of all associated costs, including technician support, equipment usage, report generation, and any other related expenses.
- The service provider shall provide X-ray equipment and associated services on a per day rental basis for a fixed fee. The quoted price must cover all operational requirements, including equipment maintenance, technician availability, and comprehensive operational support including mobility of technician.
- Service Charges claimed should be inclusive of all Taxes & duties.
- No other charges will be payable
- TDS as applicable will deduced as per Income Tax Act, 1961
- Payment will be made through cheque / NEFT/ RTGS.
- Payment shall be made through Bank Transfer/Account Payee Cheque, The invoice may be generated on 1st day of each month and payment will be made within 10 days of invoice submission.
- Penalty clauses will apply as per the RFP and as per the terms of the award of contract/SLA: the
 decision of the organization shall be final and binding in this regard.

Annexure K:

<u>Technical Specifications for Ultra Portable Handheld X-RAY with Computer- AIDED Detection (CAD)</u> <u>Technology Artificial Intelligence (AI) Machine</u>

- Device Exposure Time should have an adjustable range between 0.06s (Min) to 2.0s (Max)
- Device mAs must Range between 2mA to 6mAs for deep penetration of rays into the body for better quality of image.
- Device should have different modes for Adult, Pediatric & Manual Usage.
- Device should have inbuilt presets for various body parts.
- Device should have AERB for Indian standards of quality and safety
- Device must be supported with Artificial intelligence machine
- The detector must be solid, sealed, water resistant, dust resistant and drop to a certain extent with appropriate certifications for these parameters.
- The DR Console should be offered on a laptop with 14" screen of reputed make. (Minimum specifications: 11th Gen processor or 12 gen processor with >8GB RAM & 1 TB SOD)
- Suitable portable light weight Tripod Stand with vertical movement range (50-150cm), rotation of 90 degree around vertical axis
- Wired or wireless Remote control enabled X-Ray acquisition.
- Solid carrying case for all components which should be suitable for carriage of complete system including source, detector, acquisition console, stands for both source and detector by one person I operator.

MANDANTORY REQUIREMENT:

- Should be a firm registered in India.
- Live demonstration of, patient registration, Digital x-ray capture, Image Quality should be show at the time of technical evaluation.

CERTIFICATION:

- The quoted digital x-ray system should be an ultraportable type and should have AERB Type approval certificate.
- X-Ray device should be BIS IS 7620 (Part 1): 1986 or Electrical Safety approval for the product or FDA/CE as applicable.

SYSTEM DESCRIPTION

Digital X-Ray system

• The System should be capable of taking x-Rays of maximum human anatomies with minimal radiation exposure to patient / operator / attendants.

- The X-Ray device should be lightweight, less than or equal to 3 kg including batteries.
- The Radiation exposure time should be settable between 2 sec or Less with varying setting provision to allow imaging of any anatomy with minimal radiation exposure.
- X-Ray Generator / tube voltage should be 40-80 kv (Variable or fixed value within this range)
- Tube current 3 mA or less.
- Focal spot: 0.4mm to 0.8 mm or more with target angle 12 or more. Minimum heat capacity 4000 6000 Joule or more.

Artificial Intelligence Software

- The AI should be able to triage/report subjects as Normal, TB related abnormality, Other Abnormality.
- This software should work offline and online both. System should be loaded with CE or FDA approved Al software.
- Al software must have CDSCO license.
- Provides a report that can be exported in MS excel/CSV and PDF report. Chest Application with response
 time less than 75 Sec. Live Demonstration of complete software starting from patient entry to data auto
 population, Al interpretation will be integral part of evaluation. Successful demo is mandatory for
 technical evaluation . Successful demo is mandatory for technical evaluation clearance.

Annexure L:

List of Districts in the 6 States

List of Districts in the 6 States					
S.No	State	District			
1	Uttar Pradesh	Aligarh			
2	Uttar Pradesh	Azamgarh			
3	Uttar Pradesh	Ballia			
4	Uttar Pradesh	Barabanki			
5	Uttar Pradesh	Bareilly			
6	Uttar Pradesh	Bijnor			
7	Uttar Pradesh	Etawah			
8	Uttar Pradesh	Farrukhabad			
9	Uttar Pradesh	Ghazipur			
10	Uttar Pradesh	Gonda			
11	Uttar Pradesh	Jaunpur			
12	Uttar Pradesh	Jhansi			
13	Uttar Pradesh	Kannauj			
14	Uttar Pradesh	Lakhimpurkheri			
15	Uttar Pradesh	Muzaffarnagar			
16	Uttar Pradesh	Prayagraj			
17	Uttar Pradesh	Rampur			
18	Uttar Pradesh	Varanasi			
19	Chhattisgarh	Bilaspur			
20	Chhattisgarh	Dhamtari			
21	Chhattisgarh	Durg			
22	Chhattisgarh	Korba			
23	Chhattisgarh	Raigarh			
24	Chhattisgarh	Raipur			
25	Gujarat	Arvalli			
26	Gujarat	Banaskantha			
27	Gujarat	Bhavnagar			
28	Gujarat	Bhavnagar MC			
29	Gujarat	Gandhinagar			
30	Gujarat	Jamnagar MC			
31	Gujarat	Jamnagar RL			
32	Gujarat	Junagadh MC			
33	Gujarat	Junagadh RL			
34	Gujarat	Mahesana			
35	Gujarat	Morbi			
36	Gujarat	Patan			
37	Gujarat	Rajkot			

38	Gujarat	Sabarkantha
39	Gujarat	Surendranagar
40	Maharashtra	Akola
41	Maharashtra	Akola MC
42	Maharashtra	Amravati
43	Maharashtra	Amravati MC
44	Maharashtra	Bhiwandi Nizampur MC
45	Maharashtra	Chandrapur
46	Maharashtra	Dadar
47	Maharashtra	Ghatkopar
48	Maharashtra	Govandi
49	Maharashtra	Kurla
50	Maharashtra	Nagpur
51	Maharashtra	NagpurMC
52	Maharashtra	Pune MC
53	Odisha	Bhubaneshwar MC
54	Odisha	Cuttack
55	Odisha	Ganjam
56	Rajasthan	Ajmer
57	Rajasthan	Jodhpur
58	Rajasthan	Udaipur