ARUNACHAL PRADESH
STATE COUNCIL FOR SCIENCE AND TECHNOLOGY
(DEPARTMENT OF SCIENCE & TECHNOLOGY)
GOVERNMENT OF ARUNACHAL PRADESH
ITANAGAR – 791 113

SRSC/BE-OS/07/159/UE/2022-23 (80123) Dated Itanagar the 19th September, 2026

REQUEST FOR PROPOSAL (RFP)
Acoustic Engineering and Installation

Project Name: 35-Seater 3D Immersive Theatre Acoustic Fit-out

Location: Arunachal Pradesh Science Centre, I.G. Park, Itanagar-791111

Date Issued: 22nd September, 2026

Submission Deadline: 3rd October, 2026 (by 2:00 PM)

Issued By: Arunachal Pradesh State Council for Science and Technology, Department of Science and Technology, Govt. of Arunachal Pradesh, Itanagar

RFP No:80123/01

1. Project Overview

The Arunachal Pradesh State Council for Science and Technology, Department of Science and Technology, Govt. of Arunachal Pradesh, Itanagar, is soliciting proposals from qualified acoustic engineering and installation firms. The selected vendor will execute the acoustic fit-out for a new 35-seater 3D immersive theatre located at the Arunachal Pradesh Science Centre, I.G. Park, Itanagar.

The primary objective is to achieve reference-grade acoustic performance suitable for an immersive 3D theatre experience. This includes ensuring optimal sound isolation, precise reverberation control, and seamless integration with spatial audio systems (e.g., Dolby Atmos / DTS:X).

2. Scope of Work

The selected vendor will be responsible for the end-to-end acoustic environment of the theatre. The scope includes, but is not limited to:

- **Acoustic Modelling and Design:** Provide comprehensive 3D acoustic modelling of the space to determine the optimal placement of materials for sound absorption, diffusion, and reflection.
- **Sound Isolation (Waterproofing/Decoupling):** Design and implement structural isolation (e.g., floating floors, resilient channels, acoustic sealants) to prevent noise ingress from adjacent spaces and noise egress to the surrounding building.

- **Internal Acoustic Treatment:** Supply and install acoustic panels, bass traps, diffusers, and stretch-fabric wall systems to meet target reverberation times.

- **Electrical and HVAC Wiring:** Rearrange and integrate the electrical wiring and lighting systems to align with the acoustic treatments.

4. Vendor Qualifications

Bidding firms must provide evidence of their capability to deliver high-end acoustic spaces. Proposals must include:

- **Company Profile:** A brief history, core competencies, and organizational structure.
- **Statutory Compliance:** Copies of essential legal documents including PAN Card, GST Registration, and a valid Trading License.

5. Proposal Deliverables

Vendors must structure their proposals to include the following detailed sections:

- **Technical Approach:** A thorough description of the proposed methodology, including preliminary designs/drawings of acoustic strategies and a manifest of specific materials to be used.
- **Itemized Budget:** A comprehensive breakdown of costs, clearly separating design/consulting fees, materials, labour, and testing. All costs must be inclusive of applicable taxes.
- **Project Schedule:** A proposed timeline from contract award to final commissioning, aligned with the milestone dates outlined in Section 6.
- **Warranty and Support:** Detailed terms of warranty covering both materials and workmanship post-installation.

6. Project Timeline

Milestone	**Target Date**
RFP Issuance	22nd September, 2026
Site Visit / Walkthrough	23rd September, 2026
Clarification Query Deadline	29th September, 2026
Proposal Submission Deadline	3rd October, 2026 (2:00 PM)
Vendor Selection / Award	4th October, 2026

7. Submission Instructions

All proposals must be submitted no later than **2:00 PM on 3rd October, 2026**. Late submissions will not be considered under any circumstances.

Submission Format (Two-Envelope System): Bidders must submit their proposals physically in two separate, clearly marked, and sealed envelopes:

- **Envelope A (Technical Proposal):** Must contain the firm's profile, past experience, proposed methodology, structural/design approach, and project schedule. (as per "Annexure A"). *No pricing information should be included in this envelope.*
- **Envelope B (Financial Proposal):** Must contain the detailed, itemized cost breakdown, including materials, labour, and taxes.

Delivery Address:

Director cum Member Secretary
Arunachal Pradesh Science Centre, Itanagar
I.G. Park, Itanagar-791111
Envelope Subject Line:*RFP Submission - 35-Seater 3D Theatre Acoustics at Arunachal Pradesh Science Centre, I.G. Park, Itanagar*

Inquiries and Clarifications: Questions, requests for clarification, or requests for facility floor plans should be directed to:

- **Contact:** Shri Nyelam Maj, SPVA, Arunachal Pradesh Science Centre, Itanagar
- **Phone:** 9436252326
- **Email:**majnyelam@gmail.com
- *Note: All inquiries must be received by 1st October, 2026.*

8. Evaluation and Award

Evaluation Criteria: Proposals will be evaluated by a Technical Evaluation Committee on 4th October, 2026. The committee will first review Envelope A (Technical Proposal). Only bidders deemed technically responsive will have their Envelope B (Financial Proposal) opened for commercial evaluation.

Award of Contract: The contract will be awarded to the lowest responsive and responsible bidder whose proposal meets all minimum technical requirements and specifications outlined in this RFP, and who offers the best overall value to the Arunachal Pradesh State Council for Science and Technology. To be considered "responsible," the bidder must adequately demonstrate the financial capacity, specialized experience, and resources necessary to successfully execute the project.

Right to Reject Proposals: The Arunachal Pradesh State Council for Science and Technology reserves the right to accept or reject any or all proposals, in whole or in part; to waive any minor irregularities or informalities in a proposal; to negotiate with any qualified source; or to

cancel this RFP in its entirety if deemed in the best interest of the organization. The issuance of this RFP does not commit the Council to award a contract, nor does it commit the Council to pay any costs incurred by bidders in the preparation and submission of their proposals.

Digitally signed by
CHAU DHANYA MUNGYAK
Date: 22-09-2026
15:51:41

Director cum Member Secretary

Arunachal Pradesh State Council for Science & Technology

ESS-Sector, Itanagar

Annexure 'A'

Sl/No.	Particular	Fill up by Bidder
1	Name of Firm	
2	Address of Firm	
3	Trading Licence	
4	GST Registration Certificate	
5	PAN Card	
6	Name of Contact Person, Designation with contact no., address and email id	
7	Proposed methodology and design/drawings (Please enclosed separately as an annexure)	