



KSCSTE-SRIBS

**KSCSTE-SrinivasaRamanujan
INSTITUTE FOR BASIC SCIENCES**

(An Institution under Kerala State Council for Science, Technology & Environment)
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No. SRIBS/3/2026-GA1

12-06-2026

Invitation for Expression of Interest (EoI)

Name of Work: Construction of Retaining Wall / Boundary Protection Structure at the Campus of KSCSTE-SRIBS, Pampady

KSCSTE-Srinivasa Ramanujan Institute for Basic Sciences (SRIBS), Pampady, invites Expression of Interest (EoI) from Government-accredited agencies / eligible executing agencies for the construction of a retaining wall and associated protection works along the roadside boundary of the SRIBS campus.

Scope of Work

The proposed work involves construction of a retaining wall for protection of the campus boundary and prevention of soil erosion along vulnerable stretches of the roadside boundary.

Technical Requirements: The proposed retaining wall shall generally conform to the following specifications:

- Approximate retaining wall height: up to 3 metre above ground level (varying as per site conditions).
- Approximate retaining wall length: : up to 80 metre to be optimized based on site conditions and topography.
- Total masonry volume to be achieved: **228 m³ (minimum)**.
- Foundation width: approximately 1.70 m.
- Top width of wall: approximately 0.60 m.
- PCC foundation below retaining wall.
- Random Rubble Masonry / Dry Rubble Masonry retaining structure.
- RCC bands/coping at 1 metre intervals for structural stability.
- Steel reinforcement and RCC components as required by design.
- Back filling and compaction behind retaining wall.

Drainage and Water Management Requirements: Considering the terrain and natural storm water flow in the area, the proposal shall include adequate provisions for:

- Weep holes at suitable spacing to relieve hydro static pressure.
- Filter media behind retaining wall.
- Surface water diversion arrangements.

- Longitudinal side drains wherever required.
- Cross-drainage arrangements for safe discharge of runoff.
- Prevention of erosion, scouring, and undermining of foundations.
- Protection measures for concentrated water flow during monsoon.
- Any additional drainage or slope stabilization measures considered necessary by the agency.

Quantity for Comparison: For uniform evaluation of offers, agencies shall submit their proposal based on:

Total Retaining Wall Volume: 228 m³

The rate shall be quoted on a **per cubic meter basis** for completed retaining wall work, including:

- Excavation, PCC foundation, Masonry work, RCC bands/coping, Reinforcement
- Drainage provisions, Back filling
- Labour, materials, transportation,
- All incidental and allied works required for successful completion

Agencies shall clearly indicate:

1. Rate per cubic metre of completed retaining wall work.
2. Centage / agency charges, if applicable.
3. Methodology for handling drainage and storm water management.
4. Expected execution period.

Submission Details: Interested agencies shall submit:

1. Institutional profile and accreditation details.
2. Methodology and execution schedule.
3. Rate per cubic meter for the specified retaining wall work.
4. Centage/overhead/service charges, if applicable.
5. Proposed technical improvements, drainage measures, and protection works.

Agencies may inspect the site at SRIBS campus, Pampady, on prior intimation.

Submission of EoI: The Expression of Interest may be submitted:

In sealed cover: The Director, KSCSTE-SRIBS, 8th Mile, Pampady, Kottayam – 686501
OR By email to: sribs.kscste@gmail.com

Last Date for Submission: The EoI shall be submitted on or before 3pm on 22nd June 2026.

Right of SRIBS: KSCSTE-SRIBS reserves the right to accept or reject any or all Expressions of Interest without assigning any reason and to modify the scope of work based on site requirements.




Dr. SURESH C. H.
 Director
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