

Government  of Karnataka

(Rural Development and Panchayath Raj Department)

**Karnataka Rural Infrastructure Development Limited**

Grameenabhivruddhi Bhavana, 4th & 5th Floor, Anandarao Circle, Bengaluru - 560 009.  
Phone No : Admn : 080-28015635/36/46 Works : 080-28015640/41 Accts : 080-28015634/37  
Fax No : 080-22879901, 28015644/45/34 Email Id : md@kridl.net Website : www.kridl.org

No: KRIDL/WKS/EOI/TND/2021-22

Date: 04/11/2021

**LETTER OF EMPANELMENT**

**Sub:** Empanelment of Third party inspection, Quality Assurance and Quality Control(QA&QC) services for the works of KRIDL-reg.

**Ref:** I. No. KRIDL/WKS/Emp/TPI/2021-22, Dt:27/08/2021.

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Vide subject and reference cited above, This is to notify you that, your proposal for the Tender Notification as per Ref. 1 for Providing Third party inspection, Quality Assurance and Quality Control(QA&QC) services for the works of KRIDL.

**I. The scope of work for Engineering colleges/ Institutions as below:**

- I. The job of Third Party inspection and quality assurance during and after completion shall be combination of field visits, testing of materials, and comments on construction.
- II. Sampling and testing of materials:
- III. Third party inspection, quality assurance and monitoring to be done during and after completion of work.
- IV. Carry out all QA & QC checks & Monitoring of projects during and after construction
- V. The Engineering colleges/ Institutions shall inspect the work regularly during the work under progress to achieve the stipulated Quality standards in the project as per the detailed specification. If there is any discrepancy / error / omission the consultant shall point it out with proper suggestions & remedial measures to the Site Engineer and Contractor to rectify the defects before proceeding to next construction activities.
- VI. Ensuring quality control of works along with workmanship confirming to technical specifications, approved designs / drawings, relevant to Indian Standards.
- VII. Ensuring sound quality control and quality assurance procedures through deployment of state of the art devices and engineering instruments to expedite quality control testing and associated reporting requirements.
- VIII. Monitoring the quality of construction materials being brought to site during construction. Ensuring construction procedures as per the approved designs and quality of outputs at various construction stages in accordance with the implementing authority for corrections wherever required.
- IX. The empanelled Engineering colleges/ Institution shall review the degree of quality control exercised during the construction through various tests in r/o of both input and output. The purpose of quality control exercise is to ensure that the works are executed as per drawings, designs & specifications and inline, level (Alignment and verticality) proper curing to be ensured.

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X. The Engineering colleges/ Institution shall timely carryout independent checking / testing of materials. If required, the tests to be carried out for few different activities but are not limited to listed below:

- a. Water
- b. Cement
- c. Sand
- d. Coarse aggregate
- e. Brick / CC Block
- f. Cement Concrete Cube
- g. Mortar cubes
- h. Getting as built drawings.
- i. Checking the LBD of items of works as per drawings
- j. Doors & Windows / Wood works
- k. Flooring / cladding / ceramic tiles
- l. steel
- m. water cement ratio / Slump test.
- n. Plumbing & electrical material test.
- o. Random NDT shall be conducted if required
- p. Any other construction materials specified by KRIDL
- q. To ensure safety measures at site.
- r. To follow rules & regulations, policies procedures and guidelines & environmental mitigation measures.
- s. To achieve overall quality in the Project.
- t. Exercising supervision for the execution of work.
- u. Interaction and co-ordination with the Regulatory Authority. Govt. authority, Local bodies etc., if required.

The role of TPIQAM shall be conducting detailed checks of activities of construction stage and completed works. This would involve collection of samples and conduct testing. The Engineering colleges/ Institutions would be reporting to the concerned officer's level and suggesting interaction with various authorities as and when required.

## 2. Task for the Empanelled :

Executive Engineer, KRIDL of concerned District will assign the work for inspection. After getting the assignment order the Empanelled Engineering colleges/ Institutions shall act as furnished below.

### I. Inception Report

1. Once the work is assigned, the empanelled agency shall submit the inception report incorporating details of Team members, List of tests that will be conducted, actual project costs, etc. To the Department- Time Line is 7 days after assigning the work.

### II. Inception report evaluation

2. After submission of inception report, the report will be evaluated and approval of budget will be given to empanelled agency by the District/ State - Time is 3 days.

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III. Submission of Report by the empanelled agency - Time Line is 15 days.

**IV. Report Format.**

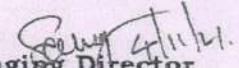
- a) Methodology
  - b) Test Conducted
  - c) Photos of work
  - d) Detailed report to be shared in hard and soft copy
  - e) Bill for payment in Duplicate
- V. Entrusted Works Costing More than Rs.01 Lakh & above, 3 stages Quality Control reports shall be submitted. (3 stages = Before, During & After)
- VI. You are requested to submit acceptance letter and enter into a separate contract agreement with in 7 days of receipt of this letter KRIDL.(refer website [www.kridl.org.in](http://www.kridl.org.in) for draft agreement copy.
- VII. Your Institution/Engineering Colleges will be fully and completely responsible to the KRIDL for all the deliverables agreed as mentioned in the contract.
- VIII. Your Institution/Engineering Colleges provide professional, objective, and impartial advice and at all times hold the interests of the KRIDL paramount.
- IX. KRIDL have got the rights to entrust one or any number of works to the empanelled Institution. The entrustment of number of works to empanelled Institution will not be ensured.

This Letter constitute a binding contract between us pending execution of Formal Agreement and Your offer letter refer to,above shall form part of the contract.

You are requested to contact Chief Engineer (BBMP) KRIDL, Head Quarter, 4<sup>th</sup> Floor, Grameenabhiruddhi Bhavana, Anand Rao Circle, Bengaluru- 560009.

**Thanking you,**

**Yours faithfully,**

  
**Managing Director**  
**KRIDL, Bengaluru**

**To,**

1. M/S Sahyadri College Of Engineering and Management Sahyadri Campus,Adyar,Mangaluru, Dakshina Kannada-5775007.
2. M/S National Institute Of Technology Surathkal,Post Srinivasnagar Mangaluru-575025.
3. M/S Adichunchanagiri Institute Of Technology,Chikkamagaluru-577102.
4. M/S Moodlakatte Institute Of Technology,Moodlakatte-576217.
5. M/S Mangalore Institute of Technology, Moodabidre.
6. M/S JSS Academy Of Technical Education JSSATEB Campus,Dr. Vishnuvardhan Road,Srinivasapura,Bengaluru-560060.
7. M/S Global Academy Of Technology,Rajarajeshwari Nagar,Bengaluru-560098.
8. M/S Rasta Center for Road Technology #7,8 Volvo Construction Equipment campus,Phase 1,Peenya Industrial Area,bengaluru-560058.
9. M/S New Horizon College Of Engineering, Ring Road,Bellandur Post Bangalore-560103.
10. M/S Presidency University, Rajankunte, Bengaluru.

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11. M/S Nagarjuna College of Engineering & Technology, Devanahalli Taluk, Bengaluru.
12. M/S SJB Institute of Technology, BGS Health & Education City, Dr. Vishnuvardhan Road, Kengeri, Bengaluru - 560060.
13. M/S Channabasaveshwara Institute of Technology, Tumkur.
14. M/S Vishwanathrao Deshpande Institute Of Technology, Udyog Vidyanagar, Dandeli Road, Haliyal-581329.
15. M/S Siddaganga Institute Of Technology B H Road, Tumkuru-572103.
16. M/S Gm Institute Of Technology, Post Box No 4 P.B Road, Davanagere-577006
17. M/S Veerappa Nisty Engineering College Hasanapur Tq, Shorapur Dist, Yadgir-585220.
18. M/S Bapuji Institute Of Engineering & Technology Post Box No 325, Davanagere-577004.
19. M/S Bheemanna Khandre Institute Of Technology, Bhalki-585328.
20. M/S Government Polytechnic Chamarajanagara.
21. M/S Secab Institute of Engineering Technology, Naurasapur, Bagalokot Road, Bijapur-586109.
22. M/S Sri Siddharatha Institute of Technology, Tumkuru
23. M/S University BDI College of Engineering, Davanagere
24. M/S Angadi Institute of Technology and Management, Belagavi - 590009.
25. M/S PES Institute of Technology and Management, Shimogga.