

**RITES LIMITED**  
**WALK - IN – INTERVIEW**

RITES Ltd. is an ISO-9001 certified International multi-disciplinary Consultancy organization rendering comprehensive professional services in various sectors including Metro Rail Systems, Railways, Highways, Airports, Ports & Harbour,.

RITES is providing the Consultancy Services for implementation of Metro Rail Project in Bangalore, Delhi, Mumbai, and Kolkata.

RITES require dynamic and result oriented professionals for engagement on **contract** basis in the following disciplines at various levels for Bangalore Metro Rail Projects. Candidates have good prospects of growth in the company.

| <b>VC No.</b> | <b>Position</b>   | <b>Disc.</b>       | <b>Experience Requirement</b>   | <b>Anticipated Vacancies*</b> |
|---------------|---|--------------------|---|-------------------------------|
| 09/10         | Structural Designer- Viaduct, Stations & Depot Buildings.                     | Civil              | Design of Bridges, Viaducts, Pre-stressed Girders Steel Structures, Station / Depot buildings including services.   | 06 (R4 –R6)                   |
| 10/10         | Structural Expert- Underground structures                                     | Civil              | Design of underground structures, Temporary/permanent retaining structures, Underground stations building, tunnels, Cut & Cover box.  | 04 (R3 – R5)                  |
| 11/10         | Specifications Expert Viaduct, Stations, Depot, Buildings & underground works | Civil              | Specifications for Civil Engg. Works including bridges, buildings, track, Underground structures, Temporary/permanent retaining structures, finishing items with knowledge of latest codes and manuals / construction practices.                            | 02 (R4 – R5)                  |
| 12/10         | Architect/ Urban Planner / Utilities Planner                                  | Arch. / Urban Plg. | Layout design of Elevated and underground stations including services, traffic integration and interchange area planning, station finishes, Signage & Graphics, Landscaping, Art work & sculpture, advertising panels etc                                   | 03 (R5 – R6)                  |
| 13/10         | Geo-technical Engineer  | Civil              | Soil exploration, testing procedure & interpretation/ analysis of results, ground settlement analysis, soil improvement/ stabilization, monitoring of ground and structures along tunneling/ excavation, Geo-tech aspects of Tunneling in different strata. | 02 (R5 – R6)                  |
| 14/10         | Survey Engineer   | Civil              | Topographical survey & map details, GPS guided survey & controls. Preparation of right of way, Checking the traverses, Siting of control points, Verification of horizontal & vertical control, Tunnel guidance survey. Knowledge of MX Rail is preferable. | 10 (R5 – R6)                  |
| 15/10         | QA/QC Engineer  | Civil              | Quality management plans, policies, manuals & Codes, Quality control procedures, monitoring and acceptable criteria, testing of construction materials, checks,   | 10 (R5- R6)                   |

|       |  |                |   |              |
|-------|--|----------------|---|--------------|
| 16/10 | Quantity Surveyors   | Civil          | Rate analysis & cost estimation of a Railway/Metro Projects, schedule of items, BOQs of elevated & underground structures, proposal evaluation, measurement, billing and contract variations, claims, extra items, time extension, checking of contractor's bills & certifications.                       | 04 (R5-R6)   |
| 17/10 | Construction Engineer viaduct, Stations/ Depot Buildings, Utilities. | Civil          | Construction of viaduct, bridges / flyovers having large diameter piles, segmental construction, pre stressing, pre-cast elements, station buildings including services, construction planning & resources planning.  | 40 (R3 – R6) |
| 18/10 | Construction Engineer Underground structures / Stations, Utilities.  | Civil          | Construction of metro subways (cut & cover), metro tunnels with pre-cast lining, (Experience in TBM preferable) station buildings including services, construction planning & resources planning experience in mining.  | 15 (R3 – R6) |
| 19/10 | Electrical Engineers   | Elect.         | Planning, design, testing, commissioning of power supply and distribution system including sub-stations for traction, commercial & residential buildings, electrical installations. Knowledge of statutory obligations, safe work practices, quality assurances with regard to materials and workmanship. | 12 (R3 – R6) |
| 20/10 | Track Experts  | Civil          | Design, construction and maintenance of Ballasted and Ballast less tracks, including track beds & fittings, yard layouts  | 10 (R3 – R6) |
| 21/10 | Depot facility Engineers (Plant and M/C)                             | Elect. / Mech. | Layout planning, design & implementation of various train depot facilities for operation & maintenance with respect to various maintenance schedules, inspection facility, requirements of stores & storage facilities including interface management, depot machinery & equipments.                      | 05 (R1 - R6) |
| 22/10 | E&M Engineers (Lifts and Escalators)                                 | Elect. / Mech  | Planning & design, testing & commissioning for lifts & escalators, any other facilities for passenger terminals/rail transit stations, proof checking of designs, acceptances criteria, inspections, safety requirements & specifications.  | 03 (R4 - R5) |
| 23/10 | Electrical Engineers (Traction)                                      | Elect.         | Planning design and commissioning of Traction Power System for rolling stock for 25 KV AC, 750V DC third rail traction system.  | 04 (R5 – R6) |

|       |  |  |  |              |
|-------|--|--|--|--------------|
| 24/10 | Signaling System Expert  | Electronics & Comm./ Rly. Signalling Engg. | Planning, design, installation, testing and commissioning of urban /sub-urban/metro Railway Signaling System and interlocking using OFC, Radio, and Microwave transmission; system integration, test procedures and acceptance criteria etc for main lines and yards.  | 06 (R4 – R6) |
| 25/10 | Telecommunication Expert                                       | Electronics & Comm.                        | Planning, design, installation, testing and commissioning and maintenance of urban/sub-urban/metro communication system based on OFC, Radio & microwave and communications arrangements for line sections, stations, depots, trains, platforms, OCC, CCTV, PA system, control phones, SCADA system, including test procedures and acceptability criteria.  | 06 (R4 – R6) |
| 26/10 | Contract Expert (Underground works, Building and system works) | Civil                                      | Preparation of contract documents including interpretation of commercial conditions for “construct” and “design and construct” contracts based on FIDIC, international and local bidding standards, tendering procedures, bid process management including bid evaluation criteria and evaluation of commercial conditions for multidisciplinary projects including power projects, railway electrification & workshop projects. | 02 (R4 – R5) |
| 27/10 | Program Expert   | Civil / Mech / Elect.                      | Construction Planning, scheduling and monitoring of large scale multi-disciplinary Projects using Primavera and other project scheduling software.   | 02 (R5 – R6) |

\* Number of vacancies might increase or decrease.

## ESSENTIAL REQUIREMENTS

### 1. Qualification

| Sl. No. | Level    | Minimum Qualification  |
|---------|----------|--|
| 1       | R1 to R5 | Degree in relevant discipline from a recognized University/Institute.          |
| 2       | R6       | Degree/Diploma in concerned discipline from a recognized University/Institute. |

### 2. Experience:

#### (a) For candidates having Degree in concerned Engineering discipline

| Sl. No. | Level | Minimum relevant experience (Post Qualification) required. |
|---------|-------|--|
| 1       | R 1   | > 20 years   |
| 2       | R 2   | 18 to 20 years   |
| 3       | R 3   | 15 years and above   |

|   |     |                    |
|---|-----|--------------------|
| 4 | R 4 | 11 years and above |
| 5 | R 5 | 6 years and above  |
| 6 | R 6 | 2 years and above  |

**(b) For candidates having Diploma in concerned discipline.** The requirement of experience for Diploma holders shall be 5 year additional to that indicated above for the Degree holders.

**(c) For V. No. 14/10 i.e. Survey Engineers,** candidates having ITI certificate course in Survey Engineering with minimum 8 years experience or Diploma in Survey with minimum 6 years experience or Degree in Civil Engineering with minimum 1 years experience may be considered.

### 1. Remuneration

Remuneration on appointment on contract basis shall be dependent upon technical qualification, number of years of relevant experience and quality thereof and other relevant aspects.

### 3. Instructions/Notes

- a) Physically fit and mentally agile candidates below the age of 64 years having adequate experience may be considered..
- b) Relaxed standards of educational qualification can be considered for SC/ST/OBC candidates as per Govt. of India rules.
- c) Teaching and any kind of training/trainer experience shall not be considered towards post qualification experience.
- d) Candidates already selected on the basis of advertisement for Walk in Interviews for working with RITES on contract basis are not eligible to apply. Further candidates who have attended such interviews in past but not appointed shall also be ineligible to apply.
- e) The applicants should bring Original Marks Sheets, Degrees and Certificate of experience, and other testimonials, proof of identity and permanent residence, references from 2 Gazetted officers, Employer Certified last pay slip and two recent passport size photographs. **Candidates not having Original Marks Sheets, Degrees and other testimonials will not be interviewed.**

Candidates fulfilling the above criteria may attend walk-in-interview, with one copy of the application prepared in the **format available on RITES website: [www.rites.com](http://www.rites.com)** along with original & one attested copy of all educational and experience certificates with two recent passport size photographs at the following venue:

| Time/date   | Place of interviews  |
|---|--|
| 10.00 hrs onward<br><b>26<sup>th</sup> February 2010 (Friday)</b>   | General Consultant (RITES-PCI-PBI-SYSTR), No. 50, "Vinay Chambers", 4 <sup>th</sup> Floor, KH Road, Shantinagar, Bangalore 560027. |
| 10.00 hrs onward<br><b>06<sup>th</sup> March 2010 (Saturday)</b>  | RITES Ltd, 4 <sup>th</sup> Floor Tower No. 7, International Infotech Park Vashi Station Complex, <b>New Mumbai</b> 400 703.        |
| 10.00 hrs onward<br><b>06<sup>th</sup> March 2010 (Saturday)</b>  | RITES Bhawan, Plot No. 1, Sector 29 (Near IFFCO Chowk), <b>Gurgaon (Haryana) 122001.</b>   |
| <b>Note: Registration will be from 1000 hrs to 1230 hrs. Only those candidates who register in person with original credentials during the period indicated above may be interviewed.</b> |  |