

BANGALORE METRO RAIL CORPORATION LIMITED
(A Joint Venture of Government of India & Government of Karnataka)
III Floor, BMTC Complex, KH Road, Shanthinagar, Bengaluru – 560 027.

NO.BMRCL/ 85 /ADM/2019/PRJ

Date: 05.03.2019

NOTIFICATION FOR CONTRACT APPOINTMENT

Bangalore Metro Rail Corporation Limited, a Joint Venture of Government of India and Government of Karnataka, is a Special Purpose Vehicle (SPV) entrusted with the responsibility of implementing the Metro Rail Project in the city to Bangalore.

BMRCL invites applications from qualified and experienced personnel for appointment to Engineering positions in the Project Wing. All appointments proposed will be on “contract basis” only.

Total number of posts are 37, the details of which are given below:

Sl. No.	Name of Post	No. of Posts	Minimum Educational Qualification	Experience
1	Chief Engineer (Designs – Underground)	1 No.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute. OR ME/M. Tech (Geotechnical /Rock Mechanics Engineering) or equivalent. Preference will be given to candidates with post graduate qualification.	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 20 years, in Structural design and planning of large infrastructure projects with a minimum relevant experience of 10 years in the analysis and design of Tunnels, Geotechnical Analysis of Underground Structures, Design of Temporary and Permanent structures of Underground Stations and Tunnels for Metro or any other infrastructure project. 2. He should have worked as Deputy Chief Engineer or equivalent for minimum of 3 years. 3. The candidates should be familiar with the Standard Codes and Practices followed for Tunnels and Underground station buildings. 4. Required Software Skills: Essential: Computer Aided Analysis Softwares like PLAXIS, WALLAP, Phase2, Desirable: Finite element Analysis Package like STAAD, E-Tabs. 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Underground Stations and Tunnels.

2	Chief Engineer (Designs – Viaduct & Elevated stations)	1 No.	<p>BE/B. Tech in Civil Engineering or equivalent from Institution of repute.</p> <p>OR</p> <p>ME/M. Tech (Structural Engineering)</p> <p>Preference will be given to candidates with post graduate qualification.</p>	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 20 years, in structural design and planning of large infrastructure projects with a minimum relevant experience of 10 years in the analysis and design of Viaduct/Bridge and elevated stations for metro or any other infrastructure projects. 2. He should have worked as Deputy Chief Engineer or equivalent for minimum of 3 years. 3. The candidates should be familiar with the Standard Codes and Practices followed for Bridges/Viaduct and Elevated station buildings. 4. Required Software Skills: Finite element Analysis Packages like LUSAS, MIDAS, STAAD, E-Tab etc. along with knowledge of AutoCAD. 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Viaduct and Elevated stations.
3	Chief Engineer (Designs – Depots, Alignment & Track)	1 No.	<p>BE/B. Tech in Civil Engineering or equivalent from Institution of repute.</p> <p>OR</p> <p>ME/M. Tech (Structural Engineering)</p> <p>Preference will be given to candidates with post graduate qualification.</p>	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 20 years, in planning and design of large infrastructure projects with a minimum relevant experience of 10 years in the Planning and Design of Metro Maintenance Depots, Alignment finalization, Track Design and Steel/PEB Design. 2. He should have worked as Deputy Chief Engineer or equivalent for minimum of 3 years. 3. The candidates should be familiar with SODs, Standard Codes and Practices followed for Track Design, Buildings, PEB/Steel sheds, Retaining walls etc. 4. Required Software Skills: Civil 3D, MX Rail, STAAD, E-TABs 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Alignment fixing, Depots and Track.

4	General Manager (Arch. & Interfacing)	1 No.	<p>B Arch/M Arch from Institution of repute.</p> <p>Preference will be given to candidates with post graduate qualification.</p>	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 20 years, in planning of large infrastructure projects with a minimum relevant experience of 10 years in the planning and interfacing of Metro/Railway stations and Depots including architectural finishes. 2. He should have worked as Deputy General Manager or equivalent for minimum of 3 years. 3. The candidates should be familiar with the Standard Codes and Practices followed for Metro stations and Depots. 4. Required Software Skills: AutoCAD, REVIT or any other BIM modeling software. 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with Elevated & UG stations and Depots.
5	Additional Chief Engineer / Deputy Chief Engineer(Designs – Underground)	1 No.	<p>BE/B. Tech in Civil Engineering or equivalent from Institution of repute.</p> <p>OR</p> <p>ME/M. Tech (Geotechnical /Rock Mechanics Engineering) or equivalent.</p> <p>Preference will be given to candidates with post graduate qualification.</p>	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 15 years, in Structural design and planning of large infrastructure projects with a minimum relevant experience of 7 years in the analysis and design of Tunnels, Geotechnical Analysis of Underground Structures, Design of Temporary and Permanent structures of Underground Stations and Tunnels for Metro or any other infrastructure project. 2. He should have worked as Executive Engineer or equivalent for minimum of 3 years. 3. The candidates should be familiar with the Standard Codes and Practices followed for Tunnels and Underground station buildings. 4. Required Software Skills: Essential: Computer Aided Analysis Software like PLAXIS, WALLAP, Phase2, Desirable: Finite element Analysis Package like STAAD, E-Tabs. 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Underground Stations and Tunnels.

6	Additional Chief Engineer / Deputy Chief Engineer (Designs – Viaduct & Elevated stations)	2 No.	<p>BE/B. Tech in Civil Engineering or equivalent from Institution of repute.</p> <p>OR</p> <p>ME/M. Tech (Structural Engineering)</p> <p>Preference will be given to candidates with post graduate qualification.</p>	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 15 years, in structural design and planning of large infrastructure projects with a minimum relevant experience of 7 years in the analysis and design of Viaduct/Bridge and elevated stations for metro or any other infrastructure projects. 2. He should have worked as Executive Engineer or equivalent for minimum of 3 years. 3. The candidates should be familiar with the Standard Codes and Practices followed for Bridges/Viaduct and Elevated station buildings. 4. Required Software Skills: Finite element Analysis Packages like LUSAS, MIDAS, STAAD, E-Tab etc. along with knowledge of AutoCAD. 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Viaduct and Elevated stations.
7	Additional Chief Engineer /Deputy Chief Engineer (Designs – Depots)	1 No.	<p>BE/B. Tech in Civil Engineering or equivalent from Institution of repute.</p> <p>OR</p> <p>ME/M. Tech (Structural Engineering)</p> <p>Preference will be given to candidates with post graduate qualification.</p>	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 15 years, in planning and design of large infrastructure projects with a minimum relevant experience of 7 years in the Planning and Design of Metro Maintenance Depots, Alignment finalization and Steel/PEB Design. 2. He should have worked as Executive Engineer or equivalent for minimum of 3 years. 3. The candidates should be familiar with SODs, Standard Codes and Practices followed for Buildings, PEB/Steel sheds, Retaining walls etc. 4. Required Software Skills: STAAD, E-TABs 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Alignment fixing and Depots.
8	Deputy Chief Engineer / Dy. GM (DPR)	1 No.	<p>BE/B. Tech in Civil Engineering or equivalent from Institution of repute.</p> <p>OR</p> <p>ME/M. Tech (Structural / Transportation Engineering)</p>	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 15 years, in structural / transportation design and planning of large infrastructure projects with a minimum relevant experience of 7 years in the analysis and design of elevated stations for metro or any other infrastructure projects including preparation of DPRs. 2. He should have worked as Executive Engineer or equivalent for minimum of 3

			Preference will be given to candidates with post graduate qualification.	<p>years.</p> <ol style="list-style-type: none"> The candidates should be familiar with the Standard Codes and Practices followed for Elevated station buildings. Required Software Skills: Finite element Analysis Packages like STAAD, E-Tabs etc. along with knowledge of AutoCAD. Desirable: Transportation Modeling Software Packages like Cube Voyager. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Elevated stations.
9	Dy. GM (Arch)	2 Nos.	M. Arch/B. Arch or equivalent from Institution of repute.	<ol style="list-style-type: none"> The candidate should have minimum post qualification experience of 15 years, in planning of large infrastructure projects with a minimum relevant experience of 7 years in the planning of Metro/Railway stations and Depots including architectural finishes. He should have worked as Manager or equivalent for minimum of 3 years. The candidates should be familiar with the Standard Codes and Practices followed for Metro stations and Depots. Required Software Skills: AutoCAD, REVIT or any other BIM modeling software. Candidates should have experience and knowledge of coordinating with different system disciplines associated with Elevated & UG stations and Depots.
10	Manager (Interfacing)	2 Nos.	M. Arch/B. Arch or equivalent from Institution of repute.	<ol style="list-style-type: none"> The candidate should have minimum post qualification experience of 12 years, in planning of large infrastructure projects with a minimum relevant experience of 5 years in the planning and interfacing of Metro/Railway stations and Depots including architectural finishes. He should have worked as Assistant Manager or equivalent for minimum of 3 years. The candidates should be familiar with the Standard Codes and Practices followed for Metro stations and Depots. Required Software Skills: AutoCAD, REVIT or any other BIM modeling softwares. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with Elevated & UG stations and Depots.
11	Manager (Arch-DPR)	1 No.	M. Arch/B. Arch or equivalent from	<ol style="list-style-type: none"> The candidate should have minimum post qualification experience of 12 years, in

			Institution of repute.	<p>planning of large infrastructure projects with a minimum relevant experience of 5 years in the planning of Metro/Railway stations and Depots including architectural finishes and preparation of DPRs.</p> <p>2. He should have worked as Assistant Manager or equivalent for minimum of 3 years.</p> <p>3. The candidates should be familiar with the Standard Codes and Practices followed for Metro stations and Depots.</p> <p>4. Required Software Skills: AutoCAD, REVIT or any other BIM modeling soft wares.</p> <p>5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with Elevated & UG stations and Depots.</p>
12	Executive Engineer (Designs – Underground)	2 Nos.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	<p>1. The candidate should have minimum post qualification experience of 12 years, in Structural design and planning of large infrastructure projects with a minimum relevant experience of 5 years in the analysis and design of Tunnels, Geotechnical Analysis of Underground Structures, Design of Temporary and Permanent structures of Underground Stations and Tunnels for Metro or any other infrastructure project.</p> <p>2. He should have worked as Assistant Executive Engineer or equivalent for minimum of 3 years.</p> <p>3. The candidates should be familiar with the Standard Codes and Practices followed for Tunnels and Underground station buildings.</p> <p>4. Required Software Skills: Essential: Computer Aided Analysis Software like PLAXIS, WALLAP, Phase2, Desirable: Finite element Analysis Package like STAAD, E-Tabs.</p> <p>5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Underground Stations and Tunnels.</p>
13	Executive Engineer (DPR)	1 No.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	<p>1. The candidate should have minimum post qualification experience of 12 years, in structural design and planning of large infrastructure projects with a minimum relevant experience of 5 years in the analysis and design of elevated stations for metro or any other infrastructure projects including preparation of DPRs.</p>

				<ol style="list-style-type: none"> 2. He should have worked as Assistant Executive Engineer or equivalent for minimum of 3 years. 3. The candidates should be familiar with the Standard Codes and Practices followed for Elevated station buildings. 4. Required Software Skills: Finite element Analysis Packages like STAAD, E-Tabs etc. along with knowledge of AutoCAD. 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Elevated stations.
14	Executive Engineer (Viaduct Designs)	1 No.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 12 years, in structural design and planning of large infrastructure projects with a minimum relevant experience of 5 years in the analysis and design of Viaduct/Bridge for metro or any other infrastructure projects. 2. He should have worked as Assistant Executive Engineer or equivalent for minimum of 3 years. 3. The candidates should be familiar with the Standard Codes and Practices followed for Bridges/Viaduct. 4. Required Software Skills: Finite element Analysis Packages like LUSAS, MIDAS, STAAD, E-Tabs etc. along with knowledge of AutoCAD. 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Viaduct.
15	Executive Engineer (Track Design)	1 No.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 12 years, in structural design and planning of large infrastructure projects with a minimum relevant experience of 5 years in the Track design of Railway or metro projects. 2. He should have worked as Assistant Executive Engineer or equivalent for minimum of 3 years. 3. The candidates should be familiar with the SODs and Standard Codes and Practices followed for Track design. 4. Required Software Skills: Finite element Analysis Packages like Civil 3D, MX Rail & AutoCAD. 5. Candidates should have experience and knowledge of coordinating and interfacing with different system disciplines associated with the Track Design.

16	Assistant Executive Engineer (Designs – Underground)	4 Nos.	BE/B. Tech n Civil Engineering or equivalent from Institution of repute.	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 8 years, in Structural design and planning of large infrastructure projects with a minimum relevant experience of 3 years in the analysis and design of Tunnels, Geotechnical Analysis of Underground Structures, Design of Temporary and Permanent structures of Underground Stations and Tunnels for Metro or any other infrastructure project. 2. The candidates should be familiar with the Standard Codes and Practices followed for Tunnels and Underground station buildings. 3. Required Software Skills: Essential; Finite element Analysis Package like STAAD, E-Tabs. Desirable: Computer Aided Analysis Software like PLAXIS, WALLAP, Phase2,
17	Assistant Executive Engineer (Designs – Viaduct Superstructure)	1 No.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 8 years, in structural design and planning of large infrastructure projects with a minimum relevant experience of 3 years in the analysis and design of Viaduct/Bridge for metro or any other infrastructure projects. 2. The candidates should be familiar with the Standard Codes and Practices followed for Bridges/Viaduct. 3. Required Software Skills: Finite element Analysis Packages like LUSAS, MIDAS, STAAD, E-Tabs etc. along with knowledge of AutoCAD.
18	Assistant Executive Engineer (Elevated Stations)	1 No.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 8 years, in structural design and planning of large infrastructure projects with a minimum relevant experience of 3 years in the analysis and design of elevated stations for metro or any other infrastructure projects. 2. The candidates should be familiar with the Standard Codes and Practices followed for Elevated station buildings. 3. Required Software Skills: Finite element Analysis Packages like STAAD, E-Tabs etc. along with knowledge of AutoCAD.
19	Assistant Executive Engineer (Alignment)	1 No.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	<ol style="list-style-type: none"> 1. The candidate should have minimum post qualification experience of 8 years, in Alignment and planning of large infrastructure projects with a minimum relevant experience of 3 years in the Alignment design of Railway or metro

				<p>projects.</p> <ol style="list-style-type: none"> The candidates should be familiar with the SODs and Standard Codes and Practices followed for Alignment design. Required Software Skills: Civil 3D, MX Rail & AutoCAD.
20	Assistant Engineer (Designs – Underground)	3 Nos.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	<ol style="list-style-type: none"> The candidate should have minimum post qualification experience of 5 years, in Structural design and planning with a minimum experience of 2 years in the analysis and design of Underground Structures. The candidates should be familiar with the Standard Codes and Practices followed for Under Ground Design. Required Software Skills: Finite element Analysis Package like STAAD, E-Tabs.
21	Assistant Engineer (Track Design)	2 No.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	<ol style="list-style-type: none"> The candidate should have minimum post qualification experience of 5 years, in structural design with a minimum experience of 2 years in the Track design of Railway or metro projects. The candidates should be familiar with the SODs and Standard Codes and Practices followed for Track design. Required Software Skills: Finite element Analysis Packages like STAAD, etc. along with knowledge of AutoCAD.
22	Assistant Engineer (Alignment)	1 No.	BE/B. Tech in Civil Engineering or Diploma in Civil Engineering from Institution of repute.	<ol style="list-style-type: none"> The candidate should have minimum post qualification experience of 5 years, in Alignment Design with a minimum experience of 2 years in the Alignment design of Railway or metro projects. In case of Diploma holder minimum post qualification experience required is 8 years. The candidates should be familiar with the SODs and Standard Codes and Practices followed for Alignment design. Required Software Skills: Civil 3D, MX Rail & AutoCAD.
23	Assistant Manager (Arch)	4 Nos.	B Arch or Diploma in Architecture from Institution of repute.	<ol style="list-style-type: none"> The candidate should have minimum post qualification experience of 5 years, with a minimum experience of 2 years in the planning of Metro/Railway stations and Depots including architectural finishes. In case of Diploma holder minimum post qualification experience required is 8 years. The candidates should be familiar with the Standard Codes and Practices followed for Metro stations and Depots.

				3. Required Software Skills: AutoCAD, REVIT or any other BIM modeling software.
24	Executive Engineer (Co-ordination)	1 No.	BE/B. Tech in Civil Engineering or equivalent from Institution of repute.	Candidates should have experience and knowledge of coordinating and interfacing with different organizations associated with the large infrastructure projects. Candidate should have sound knowledge of Structural engineering design and planning with work experience spanning across multi disciplines with a minimum experience of 12 years. He should have worked as Assistant Executive Engineer or equivalent for minimum of 3 years preferably from Government Organizations.

I. No. of Posts, Age Limit and Pay:

Sl. No	Designation	No. of Posts	Age Limit (Max.)	Consolidated remuneration excluding allowances*
1	Chief Engineer / General Manager	4	55	1,65,000/-
2	Addl. Chief Engineer /Dy. Chief Engineer / Dy. General Manager	7	50	1,40,000/-
3	Manager (Arch) / Executive Engineer	9	45	85,000/-
4	Asst. Executive Engineer	7	40	65,000/-
5	Asst. Engineer / Asst. Manager (Arch)	10	35	50,000/-

Note: *For deserving candidates, remuneration can be higher.

Besides the above, employees will be extended medical and personal accident insurance cover & contribution to superannuation fund, CUG mobile facility and conveyance facility as per rules of the company.

II. PERIOD OF CONTRACT APPOINTMENT:

1. The tenure of contract appointment will be 3 years.
2. The contract of appointment may be terminated by either side by giving 3 months notice or by paying the contractual remuneration of three months in lieu of notice period, if the circumstances so warrant.

III. CONDITIONS:

1. Candidates working in BMRCL in the same post are not eligible to apply.
2. Candidates working in BMRCL who desires to apply for the above posts should have a minimum of 3 years' experience in the post one level below the respective post for which they are applying.
 3. Candidates who have been shortlisted will only be called for interview.
 4. The experience is post qualification and the minimum required. Mere possession of minimum experience does not confer any right to be called for interview / selection.
 5. Any canvassing by or on behalf of the candidates or to bring political or other outside influence with regard to selection/appointment shall be a disqualification.
 6. Selection will be through Interview by a Committee constituted by the Competent Authority.

IV. SELECTION:

1. Candidates should fill in the application **on-line**, take a print out of the same and submit along with copies of all certificates in support of qualification and experience prescribed for the post. Candidates who fail to send hard copy of the on-line application along with relevant documents will not be considered even though they have submitted application on-line.
2. The application of any candidate found guilty of impersonation or submitting fabricated documents or making statements, which are false or incorrect or indulging in suppression of facts, attempting to use unfair means for the purpose of recruitment, will be liable for rejection.
3. The candidates shall have to appear for interview as and when called, at their own cost.

V. MISCELLANEOUS:

1. Documents in support of qualification and relevant experience shall be sent along with the application. Non-submission of documents along with the application, will lead to rejection of application at any stage during the process of recruitment.
2. The number of vacancies indicated in this Notification is provisional and may increase or decrease depending upon the actual need. BMRCL also reserves the right to cancel the notified vacancies at its discretion and such decision will be final and binding on all.
3. BMRCL reserves the right to assess fitness or otherwise of the candidates selected.
4. BMRCL shall not be liable for any damage / injury / loss to the individual, if any, sustained during the entire recruitment process and journey.

VI. LAST DATE FOR RECEIPT OF APPLICATIONS:

Eligible candidates may fill in the application on-line, take a print out of the same and forward along with relevant documents in support of qualification and experience. Such applications may be addressed to the General Manager (HR), Bangalore Metro Rail Corporation Limited, III Floor, BMTC Complex, KH Road, Shanthinagar, Bengaluru 560027 superscribing the envelope as "APPLICATION FOR THE POST OF.....". Last date for receipt of hard copy of the application is 4.00 pm of 8th April 2019.

GENERAL MANAGER (HR)

BANGALORE METRO RAIL CORPORATION LIMITED
(A Joint Venture of Govt. of India & Govt. of Karnataka)
III Floor, BMTC Complex, K.H.Road, Shanthinagar, Bangalore-27

No.BMRCL/85 /ADM/2019/PRJ

Date: 05.03.2019

NOTIFICATION FOR CONTRACT APPOINTMENT

BMRCL invites applications from qualified and experienced persons for appointment on contract basis to middle level positions in the Project Wing.

Sl. No.	Name of Post	No. of Posts
1	Chief Engineer/General Manager	37posts
2	Addl.CE/Dy.CE/DGM/	
3	Manager (Arch) I/ Executive Engineer	
4	Asst. Executive Engineer	
5	Asst. Engineer / Asst. Manager (Arch.)	

Last date for receipt of applications is 4.00 PM on 08.04.2019. For details regarding eligibility criteria, on-line application, etc., please visit our website: www.bmrc.co.in Career Section.

General Manager (HR)