# Request for 'Expression of Interest' [EOI]

# (Consulting Services-Consulting Firms' Empanelment)

Country

**INDIA** 

Name Of the Client

Ministry of Railways (Railway Board)

**EOI Object:** 

**Empanelment of eligible consultants / Firms for undertaking consultancy services for the Project Management Consultancy Service for Indian Railway (IR)** 

**Projects** 

**EOI Notification Reference No.:** 

HQ/EN/WC/EDAM(EOI)/1/2022/2 dated-04-03-2022

[hereafter known as EOI Notification Date]

-x-

#### 1. Background

- 1.1. Ministry of Railways (Railway Board) intends to empanel eligible consultants / Firms for undertaking consultancy services for Project Management Consultancy Service for Indian Railway (IR) Projects.
- 1.2. Scope of PMC services may include but not restricted/limited to the following services to successfully execute, within the stipulated completion period, the multi-disciplinary (Civil, Electric & S&T) Construction Works:
  - a) Project Management support.
  - b) Contract management.
  - c) Claims Management & resultant dispute resolution using various ADR techniques (Mediation, Conciliation & Arbitration)
  - d) Programme management.
  - e) Project budget and Finance management.
  - f) Dealing GST related matters.
  - g) Day to Day Supervision of the Works.
  - h) Ensuring Quality of the Works.
  - i) Ensuring Work site safety and Monitor Safety, Health and Environment (SHE).
  - j) Inspection/Testing and acceptance of the Material for incorporation in the Works.
  - k) Checking, reviewing & certifying & processing of interim monthly Payment, other related Payments and Final payment to the Contractor, duly ensuring all the requisite recoveries
  - 1) Environmental Management.
  - m) Quality assurance and quality control (QA/QC).
  - n) Stakeholder coordination.
  - o) Endorsement and issue of Engineer's Non-Objection Certificate to Construction Drawings.
  - p) Testing and Commissioning of the Works.
  - q) Support preparation of manuals for operation and maintenance.
  - r) Support training of MOR personnel
  - s) Support of implementation of the action plan for labor protection, including HIV/AIDS prevention program, for construction workers.

#### 1.3. Applicable law, Dispute resolution & Court's jurisdiction

- 1.3.1. This EOI shall be governed by Applicable Law which shall mean, all Indian Laws, Bye-Laws, Statutes, Rules, Regulations, Orders, ordinances, guidelines, Codes, Notices, directions, Judgments, decrees or other Requirements or Official directives and /or any Statutory Authority, in the Republic of India.
- 1.3.2. For this EOI Notification, the 'Parties' shall mean Employer/Client as the case may be and the Consultant (either prospective or empaneled Consultant, as the case may be).
- 1.3.3. All the disputes, in connection with or arising out of this EOI Notification and related process shall be mutually & amicably settled using Alternate dispute resolution (ADR) techniques such as Negotiation/Mediation/Conciliation, failing which, the dispute shall, finally, be settled by Arbitration, under the procedural rules, chosen, as per the mutual agreement, by the Parties, and under Indian Arbitration & Conciliation Act 1996 (as subsequently amended during 2015, 2019 & 2021) as the Governing Law of Arbitration.
- 1.3.4. In the matter of all the litigious disputes, arising out of the entire EOI process, Parties agree to the exclusive jurisdiction of adequately competent [as per Applicable Law] Court of Delhi.

#### 2. Invitation for EOIs

2.1. The Ministry of Railways (Railway Board) now invites eligible Consulting firms including single entities, Companies, Partnership Firms/LLPs/JVs, all registered in India ("Consultant") to express their interest in being empaneled for the aforesaid 'Consultancy Services'. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The shortlisting will be based on the consultant meeting the Empanelment criteria, attached as Annexure-1 to this EOI Notification, to prove their ability to perform the Consulting Services.

#### Note-

- (1) Regarding Participation of JVs-JVs are eligible to Participate, however only those Works, claimed as Work experience (by the JV), will be considered for evaluation of their credentials which have been done by the same JV.
- (2) An Applicant Firm will not get credentials benefits of a Work done as associate /member of JV.
- 2.2. Each Consultant shall have a valid PAN Number & GST Registration.
- 3. **Confidentiality** Information relating to the evaluation of EOI Application and recommendation of resultant empanelment is confidential and shall not be disclosed to consultants or any other persons not officially concerned with such process.
- 3.1. Any attempt by a Prospective Consultant to influence the Client in the evaluation of the EOI Application and resultant decision therefrom may result in the rejection of its EOI Application. In this direction, any attempt by the Consultant to meet any other Officer, or any attempt at the submission of any written correspondence regarding this EOI Notification, to any other authority/Official, if discovered, would constitute an attempt to influence the Client.

#### 4. Pre-EOI Application Conference



- 4.1. The Pre-EOI Application conference shall be held on the 15<sup>th</sup> March 2022 or such date, as subsequently conveyed through a separate notification. Pre-EOI Conference shall be held through Virtual mode (Video Conference) through a link which shall be notified on the website <a href="https://indianrailways.gov.in/railwayboard/">https://indianrailways.gov.in/railwayboard/</a> → tenders → railway board tenders → all active tenders (or) <a href="https://dfccil.com/Home/ActiveTender">https://dfccil.com/Home/ActiveTender</a>.
- 4.2. Consultants, during the aforesaid Conference, can, if they choose to do so, present their queries on the EOI Notification to the Client, in writing within the limiting period from three days prior to Conference date up to three days beyond held Conference date (query submission deadline). Consultants are requested to send/submit their queries through E-Mail to empconsultantir@dfcc.co.in, in PDF & also, in MS Word as prescribed in Form-7
- 4.3. Necessary clarification shall be provided to Prospective consultants' Pre-EOI Application queries or any amendment to this EOI Notification (as deemed necessary), in writing, by uploading on the website mentioned in clause 4.1 above against this EOI Notification, as appended under "Active tenders" for the Prospective Consultants to download from. Necessary clarification along with an amendment to this EOI notification (if any) shall be provided up to the seventh day after the query submission deadline.
- 4.4. In this direction, the prospective consultants are requested to frequently visit the mentioned websites.

#### 5. Preparation of EOI Application

- 5.1. Prospective consultants are requested to, first, carefully peruse the contents of this EOI notification and prepare their EOI application in terms of the provisions/stipulations as made in this EOI notification. In Case of any Doubt, Consultants are requested to seek clarifications, adopting procedure, as mentioned in the preceding Para.
- 5.2. Consultants shall submit in their covering letter, along with their EOI Application, amongst other details as deemed fit, shall be required to make the following averments;

We, the Consultant, in full cognizance of and in complete agreement with the EOI Notification [No-HQ/EN/WC/EDAM(EOI)/1/2022/2 dated-04-03-2022] as amended through all subsequently issued Addenda, except as reflected specifically, clause wise under a separate Consultant's Statement titled "Statement of Deviation with the EOI Notification and all subsequently issued Addenda", are, hereby, submitting our EOI Application, through mail, for the Works. In case of no 'Statement of Deviation', being submitted by us, our EOI application shall be deemed to be in strict accordance with/in compliance with the EOI notification notwithstanding anything mentioned to the contrary in our EOI application.

We, the consultant, undertake to aver that

- a) our EOI Application has been prepared after thorough application of mind and due diligence;
- b) that Our EOI Application is complete in all respect, in terms of EOI Notification.
- c) that We, the consultant, are, fully aware that We, the consultant, shall be, fully, responsible for any omission or any deficiency in information or documentation.
- d) that We, the Consultant shall desist from submitting, after formally submitting our EOI Application, any information or any document unless specifically asked by the Client.



we, the consultant, undertake, to observe, at all times, the Indian laws against fraud and corruption, including bribery, in force at the time of EOI Application submission.

We, the consultant, unequivocally, convey that We (the Consultant) have not been Blacklisted/Debarred/sanctioned/by any Union Govt. / State Govt./ Ministry of Railways/ any multi-lateral Funding Agency. Further, We, the consultant, are not ineligible for this EOI, under Indian Laws.

We hereby declare that all the information, statements & Documents made in this EOI application is correct and authentic. We the Consultant are fully responsible for the correctness of the information and documents, submitted by us and we accept that any misinterpretation or misrepresentation contained in this Proposal may lead to our disqualification, during Client Evaluation of the EOI Applications.

We the Consultant understand that if the certificates regarding empanelment criteria submitted by us are found to be forged/false or incorrect any time after empanelment that our empanelment shall be annulled/cancelled.

In addition, we, also, understand that in case of the certificates submitted by us, being found to be false/forged or incorrect at any time after the empanelment it will lead to blacklisting/banning of business with our Firm's for a period up to five years.

- 5.3. It is a mandatory precondition that each and all the pages of the EOI Application shall be uniquely numbered and self explanatorily, cross-referenced. The cross Referencing of all the pages shall be visibly reflected (the specific Page number at which 'a clearly described Document' is placed in the EOI Application) in a suitably designed Index, appended just after the aforesaid Covering Letter, to facilitate the Client in ready referral.
- 5.4. In addition, all the Pages i.e., each Page of the EOI Application shall be initialled, on the round stamp of the Consultant, by the same authorized representative of the Consultant who signs the EOI Application. At the required places, the Consultant shall fill the required details in the Signature block(s) appended there under.

#### 6. Submission of EOI Application

6.1. Consultant shall submit the EOI Application, color scan copy (digital copy), through mail, Bearing Consultant Authorized Representative's signatures over the Consultant Round Stamp, EOI Notification no-, Details of EOI Object, Name of the EOI Submitting consultant and date of EOI Application submission. Consultant shall submit their EOI Application no later than/up to 1500 hrs 4<sup>th</sup> April 2022.

#### 6.2. Post EOI Application Submission-Client seeking clarification of consultants

6.2.1. To assist in the examination, evaluation of the EOI Applications, the Client reserves the right to and may, at its discretion, ask any Consultant for a clarification of their EOI Application. Consultant shall provide Clarification within the time frame conveyed by the client in their correspondence conveying the Post EOI Application submission Query.



6.2.2. Any clarification submitted by a Consultant that is not in response to a request by the Client shall not be considered and may constitute an attempt, on Consultant's part, to influence the Client in the evaluation of the EOI Application and resultant decision therefrom which may result in the rejection of concerned Consultant's EOI Application. The Employer's request for clarification and the response shall be in writing.

# 6.3. Client's evaluation of EOI Application

- 6.3.1. The Client shall examine the EOI Applications to confirm that all requisite documents, as requested in or as required in terms of this EOI notification, have been provided, and to determine the completeness of each document submitted.
- The Client shall treat the information and documentation supplied by the consultant, in fulfilment of the empanelment criteria, in their EOI Application, as correct & complete, placing reliance on the Consultant's averments, made in their covering Letter [ as mentioned above] & on the EOI Forms, as to their correctness and completeness. The Client shall not, during Evaluation of EOI Applications, make any attempt at separate verification/ authentication [from the issuing source] of aforesaid information and documentation supplied by the Consultant. misrepresentation/deviation (from stated facts/Incorrect statements, if detected in the Consultant submitted EOI Application, shall result in rejection of The Consultant's EOI Application or cancellation /annulment of the Consultant empanelment with consequent blacklisting/banning of Business with that Consultant for a period maximum up to five years from the EOI Application submission date, as the case may be.
- 6.3.3. Client shall, during their evaluation of the EOI application adopt a marking system [Called technical score out of Maximum Marks-100], as reflected in the Empanelment criteria, attached as Annexure-1 to this EOI Notification. The Consultant's empanelment shall be subject to consultant scoring a minimum of 70marks out of the maximum Marks of 100.
- 6.3.4. Notwithstanding anything stated above or anywhere else in this EOI Notification, the Client reserves the right to assess the EOI Applicants' eligibility i.e., their capability and capacity to perform, should the circumstances warrant such assessment in the overall interest of the Client.
- 6.3.5. After Evaluation of Applications and assigning of technical Marks secured by the consultants, a list of Consultants, capturing the empanelled Consultants with Technical Score -70 and above, shall be prepared and shall constitute and be known as the 'approved list of empanelled Consultants for the Consultancy Services for the Empanelment of the Consultants for the Project Management Consultancy Service for Indian Railway (IR) ' for engagement of Consultants, amongst such empanelled Consultants, by the Indian Railways (IR). Such Approved list shall be uploaded on the websites (i) <a href="https://indianrailways.gov.in/railwayboard">https://indianrailways.gov.in/railwayboard</a> & (ii) <a href="https://indianrailways.gov.in/railwayboard">https://indianrailways.gov.in/railwayboard</a> & (ii)



6.3.6. This EOI is open ended, meaning thereby, that initially a list of empaneled Consultants shall be prepared on the basis of EOI applications received up to **04-04-2022**. Further, Consultants' Applications will be admissible thereafter as well which will be evaluated once every quarter and thus newly empaneled consultants would be added to the aforesaid approved list of empaneled Consultants.

#### Encl: -

- 1. Annexure-1 Empanelment criteria to this EOI Notification
- 2. Appendix to Annexure 1 (Formats to be filled)



**ANNEXURE -1** 

#### **Evaluation Criteria:**

The evaluation of the proposals for Empanelment of Consultants for the Project Management Consultancy Service for Indian Railway (IR) works shall be carried out in three stages

- ➤ Minimum Eligibility- All the bidders must qualify the Minimum Eligibility Criteria mentioned in Section-1 for further evaluation of the proposal
- **Evaluation Methodology-** The Evaluation of the Bidders capability is detailed in Section-2
- ➤ Eligibility of participation- The Eligibility of the empanelled consultants will be as per the criteria mentioned in Section-3

# 1. Minimum Eligibility Criteria

| Sl.No. | Criteria                           | Minimum Requirement for eligibility                           |
|--------|------------------------------------|---|
| 1      | Establishment and Certification of | The Consultant's Firm shall be established in India           |
|        | Firm                               | for a Minimum of 5 Years from the Notification                |
|        |                                    | date. Details to be given in Form -1.                         |
| 2      | Financial Standing                 | Consultant's Firm shall furnish data regarding 'Net           |
|        |                                    | worth', calculated as the difference of Total assets and      |
| _      |                                    | total liability for the below mentioned Last five Years,      |
|        |                                    | in the Form 2, given in Appendix, given as under. The         |
|        |                                    | average of such Net worth values (for the last five           |
|        |                                    | FYs) shall be assessed which is required to be                |
|        |                                    | <b>positive</b> . The FYs, during which Consultant registered |
|        | 100                                | negative Net worth, shall not exceed two                      |
|        |                                    | And   |
|        |                                    | The Average Turnover should be a <b>minimum of Rs</b> .       |
|        | 5                                  | 10 Crores. Details to be given in Form -3.                    |
| 3      | Work experience                    | The Consultant's Firm must secure a minimum of 10             |
|        | 95                                 | marks in the evaluation mentioned in Para 2.3 of              |
|        |                                    | Annexure-1. The eligible Works should be of                   |
|        |                                    | Railway/Metro Projects/Highways projects. Details             |
|        |                                    | to be given in Form   |
| 4      | Key Personnel on Role              | The Consultant's Firm must secure a minimum of 20             |
|        |                                    | marks in the evaluation mentioned in Para-2.4 of              |
|        |                                    | Annexure-1. Details to be given in Form-5 &                   |
|        |                                    | Form-6.   |



# 2. Evaluation Methodology

# 2.1. Establishment and Certification of Firm

# 2.1.1.Year of Establishment-The Consultant shall, in their EOI Application, reflect the Year of establishment in India - Maximum Marks (MM) -10

| Sl.No | Years of Establishment | Marks |
|-------|------------------------|-------|
| (i)   | > 5 years <=10 years   | 05    |
| (ii)  | > 10 years <=15 years  | 7     |
| (iii) | More than 15 years     | 10    |

# 2.1.2. Availability of ISO Certification- MM -05

| S.no | Parameter                     |     | Marking criteria | Maximum<br>Marks |
|------|-------------------------------|-----|------------------|------------------|
| 2    | Availability of Certification | ISO | (if yes) 5 Marks | 5                |

Consultant shall furnish the required information in form 1, given in Appendix;

# 2.2. Financial Standing (Max Marks 20)

# 2.2.1. Annual Turn over-

Consultant shall furnish the Annual turnover Data for the last five years, in form 3, given in Appendix. The average of these Annual Turnover amounts shall be worked and be subject to assessment as below

| S.no | Average Annual Turnover          | Marking criteria | Maximum<br>Marks |
|------|----------------------------------|------------------|------------------|
| 1.   | >Rs.10 crores <=20 crores        | 5                |                  |
| 2.   | > Rs 21 crores <=30 crores       | 10               |                  |
| 3.   | >Rs.31 crore and <= Rs.50 crores | 15               | 20               |
| 4.   | >Rs.50 crores                    | 20               |                  |



#### 2.3. Work Experience (Max Marks 30)

In order to be eligible for award of marks under this criteria, Consultant shall submit details of Number of Project Management Consultancy Contracts (PMC) / General Consultancy Services (GC) / Engineering Services Consultant (ECS) / Independent Engineer (IE) / Authority Engineer (AE), successfully completed / substantially completed during last last 7 years (from EOI Notification Date) for Rail / Metro / Highway projects in India, of the minimum Contract value of INR 5 crores out of which Minimum 02 nos. (two) works should have been done for Railway / Metro projects in Form 4, given in Appendix.

#### **Marking Criteria**

| S.no | No of Eligible Projects<br>successfully<br>completed/substantially<br>completed in the last 7<br>years | Marking<br>criteria | Maximum<br>Marks | Documents required   |
|------|--|---------------------|------------------|--|
| 1.   | 03-05 Projects of R. 5 crs<br>& above or;<br>02-04 Projects of Rs. 8.0<br>crores and above             | 10 marks            |                  | Self-Attested Copies of completion certificates (also mentioning, in case of executing Agency being JV/Consortium, the Consultant Participation, in % terms) issued by the original Contract Awarding entities like Railways, NHAI |
| 2    | 06-10 Projects of R. 5 crs<br>& above or;<br>04-07 Projects of Rs. 8.0<br>crores and above             | 20 marks            | 30               | or relevant Metro organization or any Central/State Government Department/PSU of India or Autonomous Body of Central/State Government of India.  |
| 3    | Above 10 Projects of R. 5 crs & above or;  Above 07 Projects of Rs. 8.0 crores and above               | 30 marks            |                  |  |

# 2.4. Key personnel on Permanent pay role of the Consultant (Max Marks -35)

# 2.4.1. Consultants Employee Strength (Max Marks 15)

| Permanent employees with the firm working for more than one year in PMC /GC/ESC /IE/AE projects | Marks |  |
|---|-------|--|
| >=25 employees to <=50 employees  | 05    |  |
| >50 employees to <=100 employees  | 10    |  |
| >100 employees  | 15    |  |

# 2.4.2. Key Expert (Max Marks 20)

In its endeavor, to gauge the collective professionals' expertise currently available with the Consultant, shall submit a self-attested Statement in the form-5 given in Appendix is required to be given.

Key Expert Positions along with desirable qualification and experience is tabulated as under:



|       | Minimum Requirement for Evaluation   |  |   |   |                                 |  |  |  |
|-------|--|--|---|---|---------------------------------|--|--|--|
| Sl.No | Key<br>Personnel   | Minimum Qualification  | Experience (Minimum)  | Marking Criteria  | Max.<br>Marks<br>Alloca<br>tion |  |  |  |
| I     | Chief<br>Resident<br>Engineer /<br>Team<br>Leader /<br>Project<br>Director | Bachelor's degree in Civil/Electrical/ Electronics and Communication Engineering or equivalent from a recognized University / Institution. | Total Experience — Minimum 15 Years of experience post-bachelor's degree in Civil/Electrical/ Electronics and Communication Engineering or equivalent from a recognized University / Institution.  Relevant Experience-Minimum 5 years of experience in leading (In-Charge) Project Management Team for PMC/GC/IE/AE/ECS for railway/metro/Highway projects | Total relevant Experience (post- bachelor's degree;) >=5 and < 10 - 3 mark >=10 - 5 marks | 5                               |  |  |  |
| 2     | Resident<br>Engineer<br>(Civil)  | Diploma in Civil<br>Engineering from a<br>recognized University/<br>Institution.   | Total Experience — Minimum 10 years of experience in case of Bachelor's degree in or 15 years in case of diploma Relevant Experience — At least 5 years experience in execution/ supervision of Infrastructure Projects of Railway Line like Doubling etc. with Project Management Consultant as In-Charge or one level below In- charge                    | Total Relevant Experience >=5 and < 10 - 1 mark >=10 and < 15 - 1.5 mark >=15 - 2 marks   | 2                               |  |  |  |
| 3     | Resident<br>Engineer<br>(Bridge)   | Diploma in Civil<br>Engineering from a<br>recognized University/<br>Institution.   | Total Experience- Minimum 10 years of experience in case of Bachelor's degree in or 15 years in case of diploma Relevant Experience At least 5 years experience in execution/ supervision of Infrastructure Projects of Railway Line like Doubling etc. with Project Management Consultant  | Total Relevant Experience >=5 and < 10 -1 marks >=10 and < 15 -1.5 mark >=15 - 2 marks    | 2                               |  |  |  |



|       |  | Minimum Requirem   |   |   |                                 |
|-------|--|--|---|---|---------------------------------|
| Sl.No | Key<br>Personnel                       | Minimum Qualification  | Experience (Minimum)  | Marking Criteria  | Max.<br>Marks<br>Alloca<br>tion |
| 4     | Resident<br>Engineer<br>(S&T)          | Diploma in Electronics and Communication Engineering from a recognized University/ Institution. Note:- If he/she is retired in Gazetted grade, his/her qualification shall be considered as Diploma. | Total Experience- Minimum 10 years of experience in case of Bachelor's degree in or 15 years in case of Diploma Relevant Experience At least 5 years' experience in Installation /maintenance of S&T Systems of Railway Projects.   | Total Relevant Experience >=5 and < 10 -1 marks >=10 and < 15 -1.5 marks >=15 - 2 marks     | 2                               |
| 5     | Resident<br>Engineer<br>(Electrical)   | Diploma in Electrical Engineering from a recognized University/ Institution Note: If he/she is retired in Gazetted grade, his/her qualification shall be considered as Diploma                       | Total Experience- Minimum 10 years of experience in case of Bachelor's degree in or 15 years in case of Diploma Relevant Experience At least 5 years' Experience in maintenance/construction of OHE & PSI works of Railway Electrification.   | Total Relevant Experience >=5 and < 10 -1 marks >=10 and < 15 -1.5 marks >=15 - 2 marks     | 2                               |
| 6     | Expert -<br>Contract<br>Manageme<br>nt | Diploma in Civil<br>Engineering from a<br>recognized University/<br>Institution.   | Total Experience- Minimum 10 years of experience in case of Bachelor's degree in or 15 years in case of Diploma  Relevant Experience At least 5 years professional experience in Contract Management of Railway/ Metro/Highway project.   | Total Relevant Experience >=5 and < 10 - 0.5 marks >=10 and < 15 - 0.75 mark >=15 - 1 marks | 1                               |
| 7     | Expert<br>Alignment<br>and Survey      | Diploma in Civil<br>Engineering from a<br>recognized University/<br>Institution.   | Total Experience- Minimum 10 years of experience in case of Bachelor's degree in or 15 years in case of Diploma.  Relevant Experience At least 5 years Experience in professional experience in the field of alignment design of Railway/ Metro/Highway projects, also using & conversant with Autodesk 3D Civil/Bentley Rail Track or Similar software | Total Relevant Experience >=5 and < 10 -0.5 marks >=10 and < 15 -0.75 mark >=15 - 1 marks   | 1                               |



|       |  | Minimum Requirement for Evaluation                   |                                   |  |   |                                 |
|-------|--|--|-----------------------------------|--|---|---------------------------------|
| SI.No | Key<br>Personnel                                   | Minimum Q  | ualification                      | Experience (Minimum)   | Marking Criteria  | Max.<br>Marks<br>Alloca<br>tion |
| 8     | Sector<br>Expert/<br>Civil/ P-<br>Way              | Diploma<br>Engineering<br>recognized<br>Institution. | in Civil<br>from a<br>University/ | Total Experience- Minimum 5 years of experience in case of Bachelor's degree in or 10 years in case of Diploma Relevant Experience At least 3 years experience in track laying in construction/Doubling/G auge Conversions of Railway Lines or Track Renewals                                      | Total Relevant Experience >=3 and <= 5 - 0.5 marks >5 - 1 Marks | 1                               |
| 9     | Sector<br>Expert/<br>Bridge/<br>Substructur<br>e   | Diploma<br>Engineering<br>recognized<br>Institution. | in Civil<br>from a<br>University/ | Total Experience- Minimum 5 years of experience in case of Bachelor's degree in or 10 years in case of Diploma Relevant Experience At least 3 years experience in the Construction of Rail bridges for the substructure of major/important bridges works   | Total Relevant Experience >=3 and <= 5 - 0.5 marks >5 - 1 Marks | 1                               |
| 10    | Sector<br>Expert/<br>Bridge/<br>Superstruct<br>ure | Diploma<br>Engineering<br>recognized<br>Institution. | in Civil<br>from a<br>University/ | Total Experience- Minimum 5 years of experience in case of Bachelor's degree in or 10 years in case of Diploma Relevant Experience At least 3 years' experience in Construction, Fabrication/ Launching of Superstructure of Steel Girders   | Total Relevant Experience >=3 and <= 5 - 0.5 marks >5 - 1 Marks | 1                               |
| 11    | Quality<br>Control<br>Expert                       | Diploma<br>Engineering<br>recognized<br>Institution. | in Civil<br>from a<br>University/ | Total Experience- Minimum 5 years of experience in case of Bachelor's degree in or 10 years in case of Diploma Relevant Experience At least 3 years experience in Quality Assurance/Control Engineer heading or assisting the head of the Quality Assurance/Control team on a Railway/Road project | Total Relevant Experience >=3 and <= 5 - 0.5 marks >5 - 1 Marks | 1                               |



|       |   | Minimum Requirem   | ent for Evaluation   |   |                                 |
|-------|---|--|--|---|---------------------------------|
| Sl.No | Key<br>Personnel                            | Minimum Qualification  | Experience (Minimum)   | Marking Criteria  | Max.<br>Marks<br>Alloca<br>tion |
| 12    | Railway<br>Operations<br>& Safety<br>Expert | Diploma in any<br>Engineering field from a<br>recognized University/<br>Institution. | Total Experience- Minimum 10 years of experience in case of Bachelor's degree in or 15 years in case of Diploma  Relevant Experience At least 5 years' experience as a Safety Officer/HSE officer in Railway/Highway/Metro projects with Project Management Consultancy or executing agency. | Total Relevant Experience >=5 and < 7 -0.5 marks >=7 and < 10- 0.75 marks >=10 - 1 mark | 1                               |

#### Note:

- 1- Weightage / Marks for the above Experts will be given only if he/she is employed (on permanent roll having EPF A/c) with the Applicant Firms for more than 01 Year from the date of EOI.
- 2- The Expert Positions, their Qualification and Experience criteria, mentioned above, are only desirable from the Client's perspective and would be viewed against the backdrop of the Consultant's Work experience (Ref-Para-3, above). Any or more specific noncompliance, per se, shall not result in rejection. Client Shall assume that Consultant shall, if the need arises, engage Professionals of requisite educational Qualification and Work Experience for the Physical execution of Consultancy Services Contract, as & when awarded to the respective consultant, subsequent to their prior empanelment.



# 3. Eligibility of Participation for the empanelled Consultants

The qualified bidder shall be eligible for the projects as per the marks obtained by the Bidder in the section 2 Evaluation Methodology shall be as below –

| S.No | Marks obtained by the Bidder | Eligibility (Contract Value)       |  |
|------|------------------------------|------------------------------------|--|
| 1    | < 70 Marks                   | Ineligible for the empanelment     |  |
| 2    | 70 -80 Marks                 | Eligible for value up to 05 crores |  |
| 3    | Above 80 Marks               | Eligible for value up to 20 crores |  |
| 4    | Above 90 Marks               | Eligible for all values            |  |



# **Appendix**

Form—1

Ref-Para-1.1 (Eligibility criteria) with Para-2.1.1 & 2.1.2(Establishment and certification of firm) of Annexure-1

| S.<br>No. | Parameter                | Marking<br>criteria | Document required in support                 | Description of document actually attached | Documents placed at<br>Page no —<br>Of EOI Application |
|-----------|--------------------------|---------------------|--|---|--|
| 2.1.1     | Year of<br>Establishment | MM -10              | attested copy of<br>the Firm<br>Registration |   |  |
| 2.1.2     | ISO<br>Certification     | Yes-05<br>No-00     | attested copy of<br>the ISO<br>Certification |   |  |

Form—2

# Ref-Para-1.2(Eligibility criteria-Financial Standing) of Annexure-1

| Financial Data | FY-1   | FY-2      | FY-3      | FY-4      | FY-5      |
|----------------|--------|-----------|-----------|-----------|-----------|
|                | (2020- | (2019-20) | (2018-19) | (2017-18) | (2016-17) |
| Net Worth (NW) | 21)    |           |           |           |           |

Note -

- i. FY shall mean Financial Year.
- ii. The data in the above Form shall be certified by the Independent Chartered Accountant.

# Verified by Chartered Accountant

| Signature on Stamp     |  |
|------------------------|--|
| Date of CA's signature |  |
| CA's Name              |  |
| CA's UDIN              |  |
| CA's firm              |  |
| CA/CA's Firm Address   |  |
| CA's contact number    |  |
| CA's E Mail            |  |

| Full Signature on     |  |
|-----------------------|--|
| Claiming Consultant's |  |
| round Stamp           |  |
| Signature in initials |  |
| Name                  |  |
| Designation           |  |
| Cell phone number     |  |
| E Mail ID             |  |



Form-3

# Ref-Para-1.2(Eligibility criteria-Financial Standing) with Para-2.2.1(Annual Turn over) of Annexure-1

| Financial Data     | FY-1            | FY-2      | FY-3      | FY-4      | FY-5      |
|--------------------|-----------------|-----------|-----------|-----------|-----------|
|                    | (2020-21)       | (2019-20) | (2018-19) | (2017-18) | (2016-17) |
| Information from A | Audited Balance | sheet     |           |           |           |
| Annual Turn over   |                 |           |           |           |           |

Note - The data in the above Form shall be certified by the Independent Chartered Accountant.

# Verified by Chartered Accountant

| Signature on Stamp     |  |
|------------------------|--|
| Date of CA's signature |  |
| CA's Name              |  |
| CA's UDIN              |  |
| CA's firm              |  |
| CA/CA's Firm Address   |  |
| CA's contact number    |  |

| Full Signature on     |  |
|-----------------------|--|
| Claiming              |  |
| Consultant's round    |  |
| Stamp                 |  |
| Signature in initials |  |
| Name                  |  |
| Designation           |  |
| Cell phone number     |  |
| E Mail ID             |  |



Form—4

Ref-Para-1(Eligibility criteria) with Para-2.3 (Work experience) of Annexure-1

| s n | Description of Project (Project Manageme nt Consultanc y Contracts (PMC) / General Consultanc y Services (GC) /Engineerin g Services Consultant (ECS)/ Independen t Engineer (IE)/ Authority Engineer (AE) ) of Minimum Contract Value-INR 5.0 Crores | Project Descrip tion - Contra ct Agree ment numbe r & Date | Comm<br>enceme<br>nt Date<br>&;<br>Compl<br>etion<br>date | Role on the Assignme nt; As Prime Contracto r JV/Conso rtium Partner* * [if Yes)- Mention % Participati on & Role in JV/Consor tium] | Accepted Contract Amount | Whether complete d/. Substant ially complete d | Contractua<br>I Payment<br>received by<br>the<br>Claiming<br>Consultant | Document submitted in substantiation | Documents placed at Page no — Of EOI Application |
|-----|---|--|---|--|--------------------------|--|---|--------------------------------------|--|
|     |   |  |   |  |                          |  |   |                                      | 1  |

#### Note-

- 1- Successfully Completed shall mean release of 100% Contractual payments to the Bidding Consultant.
- 2- Substantially completed shall mean release of 80% contractual payment to the Bidding Consultant
- 3- In Case, the Consultant claims, as Work experience, the successful completion/substantial completion of DPR/Detailed Design Consultancy contracts in which it participated as JV/Consortium Member. The accreditation of such Work experience shall, only, be to the extent of that Consultant's participation (expressed, clearly in percentage terms, in the above Tabular statement) in the respective JV/Consortium
- 4- To impart awareness, it is conveyed that Client perception is that DPR Works, also, involve Key activities like Data Collection through Aerial LIDAR Survey and subsequent Data analysis on specialist software, Geo Tech Investigation, Traffic survey & Environmental impact assessment. In this direction, it is believed that the empanelled consultant, if bidding for a Consultancy Contract for DPR preparation, would be well equipped to engage a suitable/requisitely skilled and experienced Specialist Sub Consultants, as per the requirement to implement the said Contract.

5- Work Experience of Parent company / Subsidiary/ Sister Company not Allowed. Experience of the registered company mentioned in Section-1 above shall only be considered.

#### Consultant Averment

We, the Consultant, hereby declare that all the information & documents (in support) provided by us in this Form-4, being premised upon original Experience Certificates (the copies of which have been supplied) are correct and authentic. We, the Consultant, are fully responsible for the correctness for the information & documents, submitted by us and we accept that any misinterpretation or misrepresentation, subsequently detected and so adjudged (by the Client), in this Form may lead to our disqualification, during Client Evaluation of the EOI Applications.

| Signature on   | Claiming |  |
|----------------|----------|--|
| Consultant's   | round    |  |
| Stamp          |          |  |
| Name           |          |  |
| Designation    |          |  |
| Cell phone nun | nber     |  |
| E Mail ID      |          |  |



Form-5

Ref-Para-1(Eligibility criteria) with Para-2.4.1 (Key Personnel on Permanent Roll of the Consultant-Consultant Employee strength) of Annexure-1

Permanent employees with the Consultant firm working for more than one year in PMC /GC/ESC /IE/AE projects:

| Financial Year  | 2020-21 | 2019-20 |
|-----------------|---------|---------|
| No. of Employee |         |         |

| Signature on Claiming    |  |
|--------------------------|--|
| Consultant's round Stamp |  |
| Name                     |  |
| Designation              |  |
| Cell phone number        |  |
| E Mail ID                |  |



Form-6

# Ref-Para-1(Eligibility criteria) with Para-2.4.2 (Key Personnel on Permanent Roll of the Consultant-Key expert) of Annexure-1

| sn                                      | Key Expert position | Name of expert | Description of Educational<br>Qualification with Year of<br>Passing | Claimed Work Experience<br>(Period-from Year -to Year) |
|---|---------------------|----------------|---|--|
| 300.00000000000000000000000000000000000 |                     |                |   |  |

#### Note-

(i) Client would not be scrutinizing / verifying (from respective source) any Professional's CV but reserves the right to seek, at any point of time, the original certification of any Professional, for further scrutiny and if considered necessary verification from source.

#### Consultant Averment

We, the Consultant, hereby declare that all the information, provided by us in this Form-6 is, being premised upon Professional's relevant Certificates (viewed in original), correct and authentic. We, the Consultant, are fully responsible for the correctness for the information, submitted by us and we accept that any misinterpretation or misrepresentation, subsequently detected and so adjudged (by the Client), in this Form may lead to our disqualification, during Client Evaluation of the EOI Applications.

| Signature       | on      | Claiming |  |
|-----------------|---------|----------|--|
| Consultant's re | ound St | amp      |  |
| Name            |         |          |  |
| Designation     |         |          |  |
| Cell phone nur  | mber    |          |  |
| E Mail ID       |         |          |  |



Form-7

# FORMAT FOR CONSULTANT'S QUERY

| Name  | $\alpha f$ | the | Consu | ltant | Firm   | ١. |
|-------|------------|-----|-------|-------|--------|----|
| ranno | OI         | uic | Consu | itani | 1 1111 | 1. |

Name of the Authorized Representative:

Designation:

Cell phone number:

E Mail ID:

| Sl.<br>No. | Reference<br>Section /<br>Clause | EOI<br>Page<br>No. | Consultant Query with Justification | Existing Clause | Proposed<br>amendment-<br>Amended Clause |
|------------|----------------------------------|--------------------|-------------------------------------|-----------------|--|
|            |                                  |                    |                                     |                 |  |
|            |                                  |                    |                                     |                 |  |

