



**“TECHNICAL BID EVALUATION REPORT”**  
**FOR**  
**“CONSULTANCY SERVICES FOR ENVIRONMENTAL AND**  
**SOCIAL IMPACT ASSESSMENT (EIA-EMP & SIA) STUDIES**  
**IN 5 NATIONAL WATERWAYS”**

**Inland Waterways Authority of India**

(Ministry of Ports, Shipping & Waterways Govt. of India)

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**Web site:** [www.iwai.nic.in](http://www.iwai.nic.in) & <http://eprocure.gov.in/eprocure/app>

**August-2024**

**Tender No:** IWAI/Tech/Env Studies/2023

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## TECHNICAL BID EVALUATION REPORT

**Name of Work: “Tender for Consultancy Services for Environmental and Social Impact Assessment (EIA-EMP & SIA) Studies in 5 National Waterways”.**

### 1.0 BIDDING PROCESS

The timelines of bidding processes are as follows

**Table – 1: Process of Bidding**

| Sl. No. | Description                                                          | Dates / Details                                                                                                        |
|---------|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| 1.      | Date of Tender Upload on Website                                     | 16.01.2024                                                                                                             |
| 2.      | Date of Submission of Pre-Bid Queries                                | 23.01.2024                                                                                                             |
| 3.      | Date of Pre-Bid Meeting                                              | 24.01.2024                                                                                                             |
| 4.      | Date of Bid Submission                                               | 02.03.2024 till 1830 hrs                                                                                               |
| 5.      | Date of Corrigendum issued                                           | 2 Nos. Corrigendum Issued                                                                                              |
| 6.      | Date of Opening of Technical Bids in presence of TEC                 | 04.03.2024                                                                                                             |
| 7.      | Members of Tender Evaluation Committee (TEC)                         | (i) Sh Praveen Nandwana, M(Fin)<br>(ii) Shri Ashutosh Gautam, M(Tech)<br>(iii) Sh. V.C. Dialani, Chief Engineer (Tech) |
| 8.      | Date of Dispatch of Clarification Letters to the responsive Bidders  | 12.06.2024                                                                                                             |
| 9.      | Last date of submission of response to Clarifications by the Bidders | 17.06.2024                                                                                                             |

### 2.0 RESPONSE TO “NIT”

The bidding was open to all the firms having experience in preparation of Environment Impact Assessment Report (EIA), Environment Management Plan (EMP) & Social Impact Assessment Report (SIA) for Ports, Harbours, and Breakwaters & Dredging works of Rivers. The NIT was released on 16.01.2024 in leading newspapers across India and tender document was uploaded on CPP Portal and IWAI website. The following 6 firms evinced interest in the bids against various schedules.

1. **M/s ABC TECHNO LABS INDIA PVT. LTD.**
2. **M/s SV ENVIRO LABS & CONSULTANTS**
3. **M/s ECO CHEM SALES AND SERVICES**
4. **M/s TRIPATHI BROTHERS SERVICES**
5. **M/s VOYANTS SOLUTIONS PVT. LTD.**
6. **M/s EQMS GLOBAL PVT. LTD.**

Name of schedules and the firms applied against them.

| S.No. | Schedule Name | Name of the firm                                                                                                                                         |
|-------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.    | Schedule – A  | a) M/s ABC TECHNO LABS INDIA PVT. LTD.<br>b) M/s SV ENVIRO LABS & CONSULTANTS<br>c) M/s ECO CHEM SALES AND SERVICES<br>d) M/s TRIPATHI BROTHERS SERVICES |
| 2.    | Schedule – B  | a) M/s SV ENVIRO LABS & CONSULTANTS<br>b) M/s EQMS GLOBAL PVT. LTD.<br>c) M/s TRIPATHI BROTHERS SERVICES                                                 |
| 3.    | Schedule – C  | a) M/s ABC TECHNO LABS INDIA PVT. LTD.<br>b) VOYANTS SOLUTIONS PVT. LTD.<br>c) TRIPATHI BROTHERS SERVICES                                                |
| 4.    | Schedule – D  | a) M/s EQMS GLOBAL PVT. LTD.<br>b) M/s VOYANTS SOLUTIONS PVT. LTD.<br>c) TRIPATHI BROTHERS SERVICES                                                      |
| 5.    | Schedule - E  | a) ECO CHEM SALES AND SERVICES<br>b) TRIPATHI BROTHERS SERVICES                                                                                          |

### 3.0 BID EVALUATION

After ascertaining payment of tender cost and EMD and/or submission of valid MSME certificate by the bidders, their technical bids were opened and evaluated as per the criteria laid down in the Tender document:

*Spt*

1. M/s ABC TECHNO LABS INDIA PVT. LTD.
2. M/s SV ENVIRO LABS & CONSULTANTS
3. M/s ECO CHEM SALES AND SERVICES
4. M/s TRIPATHI BROTHERS SERVICES
5. M/s VOYANTS SOLUTIONS PVT. LTD.
6. M/s EQMS GLOBAL PVT. LTD.

In the second step, the bids of only those persons who have scored 70 marks or more marks in their respective schedules are eligible for next stage of work. The marks and their respective schedules have been tabulated based on the submissions made by the bidder which is tabulated as follows

| S.No. | Schedule Name | Name of the firm                       | Score |
|-------|---------------|----------------------------------------|-------|
| 1.    | Schedule –A   | a) M/s ABC TECHNO LABS INDIA PVT. LTD. | 85    |
|       |               | b) M/s SV ENVIRO LABS & CONSULTANTS    | 66    |
|       |               | c) M/s ECO CHEM SALES AND SERVICES     | 75    |
|       |               | d) M/s TRIPATHI BROTHERS SERVICES      | 0     |
| 2.    | Schedule – B  | a) M/s SV ENVIRO LABS & CONSULTANTS    | 66    |
|       |               | b) M/s EQMS GLOBAL PVT. LTD.           | 87    |
|       |               | c) M/s TRIPATHI BROTHERS SERVICES      | 0     |
| 3.    | Schedule – C  | a) M/s ABC TECHNO LABS INDIA PVT. LTD. | 85    |
|       |               | b) VOYANTS SOLUTIONS PVT. LTD.         | 88    |
|       |               | c) TRIPATHI BROTHERS SERVICES          | 0     |
| 4.    | Schedule –D   | a) M/s EQMS GLOBAL PVT. LTD.           | 87    |
|       |               | b) M/s VOYANTS SOLUTIONS PVT. LTD.     | 88    |
|       |               | c) TRIPATHI BROTHERS SERVICES          | 0     |
| 5.    | Schedule –E   | a) ECO CHEM SALES AND SERVICES         | 75    |
|       |               | b) TRIPATHI BROTHERS SERVICES          | 0     |

*Spent*

### 3.1 Technical Evaluation

The following technical observations has been made w.r.t to the qualification criteria.

| S.No | Firm                                | Remark                                        |
|------|-------------------------------------|-----------------------------------------------|
| 1.   | M/s ABC TECHNO LABS INDIA PVT. LTD. | The firm is technically <b>qualified</b> .    |
| 2.   | M/s SV ENVIRO LABS & CONSULTANTS    | The firm is technically <b>disqualified</b> . |
| 3.   | M/s ECO CHEM SALES AND SERVICES     | The firm is technically <b>qualified</b> .    |
| 4.   | M/s TRIPATHI BROTHERS SERVICES      | The firm is technically <b>disqualified</b> . |
| 5.   | M/s VOYANTS SOLUTIONS PVT. LTD.     | The firm is technically <b>qualified</b> .    |
| 6.   | M/s EQMS GLOBAL PVT. LTD.           | The firm is technically <b>qualified</b> .    |

### 4.0 EVALUATION RESULT

Based on the above submissions the following firms are qualified for financial bid opening for their respective schedules.

| S.No. | Schedule Name | Name of the firm                       |
|-------|---------------|----------------------------------------|
| 1.    | Schedule –A   | a) M/s ABC TECHNO LABS INDIA PVT. LTD. |
|       |               | b) M/s ECO CHEM SALES AND SERVICES     |
| 2.    | Schedule – B  | a) M/s EQMS GLOBAL PVT. LTD.           |
| 3.    | Schedule – C  | a) M/s ABC TECHNO LABS INDIA PVT. LTD. |
|       |               | b) VOYANTS SOLUTIONS PVT. LTD.         |
| 4.    | Schedule –D   | a) M/s EQMS GLOBAL PVT. LTD.           |
|       |               | b) M/s VOYANTS SOLUTIONS PVT. LTD.     |
| 5.    | Schedule –E   | a) ECO CHEM SALES AND SERVICES         |

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## 5.0 "TEC" RECOMMENDATIONS

Based on the evaluation of original bids and the response, Schedule- B and Schedule – E will be retender<sup>ed</sup> as there is only single bidder is eligible in both the schedule and bidders of schedule-A, schedule-C and schedule-D which fulfils eligibility criteria are qualified for next stage i.e. financial opening of bid.

  
(.....)

(V.C. Dialani)  
Chief Engineer (Tech)

  
(.....)

(Ashutosh Gautam)  
Member(Tech)

  
(.....)

(Praveen Nandwana)  
Member(Finance)



## Schedule -A

| Sl. No. |                                                                                                                                                                                                                                                     | ABC TECHNO LABS INDIA PVT. LTD. | SV ENVIRO LABS & CONSULTATNS                                    | ECO CHEM SALES AND SERVICES | TRIPATHI BROTHERS SERVICES         |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------|-----------------------------|------------------------------------|
|         | Cover - 1 Technical Bid                                                                                                                                                                                                                             | Eligibility                     | Pg. No.                                                         | Eligibility                 | Pg. No.                            |
|         | Enclosure 1                                                                                                                                                                                                                                         |                                 |                                                                 |                             |                                    |
| a.      | Scanned copy of the proof of Cost of Tender Document as specified in Section – III: Data Sheet                                                                                                                                                      | Yes - MSME & NSIC               | Page 2-5                                                        | Yes - MSME & NSIC           | Page 1-2 & 5-9                     |
| b.      | Scanned copy of the proof of EMD as specified in Section – III: Data Sheet                                                                                                                                                                          | Yes - MSME & NSIC               | Page 2-5                                                        | Yes - MSME & NSIC           | Page 3-9                           |
| c.      | Proof of bank solvency for the amount as specified in Section – III: Data Sheet                                                                                                                                                                     | Yes                             | Page 6                                                          | Yes                         | Page 10                            |
| d.      | Scanned copy of Tender Acceptance Letter duly filled and signed by the authorised signatory of the Bidder as per Annex – V                                                                                                                          | Yes                             | Page 7                                                          | Yes                         | Page 11                            |
| e.      | Scanned copy of Form of Tender (Form-4A).                                                                                                                                                                                                           | Yes                             | Page 8-9                                                        | Yes                         | Page 12-13                         |
| f.      | Scanned copy of a signed declaration by the bidders (Form-4G).                                                                                                                                                                                      | Yes                             | Page 10                                                         | Yes                         | Page 14                            |
| g.      | Statement of Legal Capacity by the Bidders (Form-4K).                                                                                                                                                                                               | Yes                             | Page 11                                                         | Yes                         | Page 15                            |
| h.      | Power of Attorney for the authorized person of the bidder as per Form-4D. This form shall be accompanied by copy of company identity card or general identity card (passport / Driving license / Voter's ID etc.) of the authorized representative. | Yes                             | Page 12-13 Special PoA & Page 16-17 PoA (ID Card not submitted) | Yes                         | Page 16-17 (ID Card not submitted) |
| i.      | Bidder's Information Sheet (Form-4H).                                                                                                                                                                                                               | Yes                             | Page-14                                                         | Yes                         | Page 18                            |
| j.      | Composition / Ownership / Shareholding pattern of the organization.                                                                                                                                                                                 | Yes                             | Page-15                                                         | Yes                         | Page 19-26 (Partnership Deed)      |
| k.      | Board Resolution, details of top management (Board members), key officials with documentary evidence, Articles of Association / memorandum of association of the company.                                                                           | Yes                             | Page-21-35                                                      | Yes                         | Page 19-26 (Partnership Deed)      |
| l.      | Registration / incorporation certificate of the companies / Firms                                                                                                                                                                                   | Yes                             | Page-18-20                                                      | Yes                         | Page 27                            |
| m.      | QCI/NABET accreditation or any other certification (NABL) as mentioned in Section-VI: ToR.                                                                                                                                                          | Yes                             | Page-37-40                                                      | Yes                         | Page 28 & 31                       |
| n.      | Original tender document with all addendums and corrigendum issued till date duly stamped and signed by the authorised signatory of the bidder.                                                                                                     | Yes                             | Page-41-163                                                     | Yes                         | Page 32-149                        |
|         | Enclosure 2                                                                                                                                                                                                                                         |                                 |                                                                 |                             |                                    |

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|    |                                                                                                                                                                                                                                                                                                           |     |              |               |                |     |               |                                                              |                                    |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------|---------------|----------------|-----|---------------|--------------------------------------------------------------|------------------------------------|
| a. | Scanned copy of the Annual Report/Audited balance sheets, for the last three financial years ending 31st March of the previous financial year.                                                                                                                                                            | Yes | Page 166-207 | Yes           | Page 150-163   | Yes | Page 165-182  | Submitted<br>(Only F.Y. 2023-24)                             | Page No. 495-496                   |
| b. | Scanned copy of GST Registration certificate.                                                                                                                                                                                                                                                             | Yes | Page 208-210 | Yes           | Page 164       | Yes | Page 183      | Yes                                                          | Page 260-262                       |
| c. | Scanned copy of PAN card of the Bidder.                                                                                                                                                                                                                                                                   | Yes | Page 211     | Yes           | Page 165       | Yes | Page 184      | Yes                                                          | Page 251                           |
| d. | Form-4C for average annual turnover of applicant.                                                                                                                                                                                                                                                         | Yes | Page 212     | Yes           | Page 166       | Yes | Page 185      | Not Submitted                                                | Turnover exemption letter Page-489 |
| e  | Scanned copy of Bank Account Details and Band Certification along with a cancelled cheque, for transaction through e-payment in format given at Annexure - III & IV.                                                                                                                                      | Yes | Page 213-15  | Yes           | Page 167-168   | Yes | Page 186-187  | Yes                                                          | Page 498-499                       |
| f. | Integrity agreement                                                                                                                                                                                                                                                                                       | Yes | Page 216-221 | Not Submitted |                | Yes | Page 188- 193 | Not Submitted                                                |                                    |
|    | Enclosure 3 Scanned copy of complete Company profile with details such as:                                                                                                                                                                                                                                |     |              |               |                |     |               |                                                              |                                    |
| a. | Background of the organization                                                                                                                                                                                                                                                                            | Yes | Page 224-231 | Yes           | Page 169       | Yes | Page 195-212  | Not Submitted                                                |                                    |
| b. | Copies of completion certificate on client letter head for similar projects executed by the bidder in last seven years. The submitted certificates shall comply with conditions laid in Clause-3 of Section-II: ITB (Bidder's Eligibility Criteria). Such eligible projects shall be supplied in Form-4B. | Yes | Page 232-341 | Yes           | Page 170 - 254 | Yes | Page 229-323  | Not Submitted Relevant Work Order and Completion Certificate |                                    |
| c. | Copies of work orders / agreements with value and status (% completed till submission) in case of ongoing works shall be submitted separately as proof of on-going assignments as per Form-4F.                                                                                                            | Yes | Page 342-386 | Yes           | Page 255-257   | Yes | Page 324-326  |                                                              |                                    |
| d. | List of litigation history                                                                                                                                                                                                                                                                                | Yes | Page 387     | Yes           | Page 258       | Yes | Page 327      | Not Submitted                                                |                                    |
|    | Enclosure-4                                                                                                                                                                                                                                                                                               |     |              |               |                |     |               |                                                              |                                    |
| a. | The Bidder shall submit the Technical Bid online keeping in view the scope of work listed in the ToR which must include:                                                                                                                                                                                  |     |              |               |                |     |               |                                                              |                                    |
|    | (i) The approach to the work and methodology to be adopted                                                                                                                                                                                                                                                | Yes | Page 390-404 | Yes           | Page 259-262   | Yes | Page 329-343  | Not Submitted                                                |                                    |
|    | (ii) Detailed work plan.                                                                                                                                                                                                                                                                                  | Yes | Page 405-406 | Yes           | Page 263 -264  | Yes | Page 344-373  | Not Submitted                                                |                                    |
| b. | Scanned copy of the list of the key and functional area experts (FAEs) (Form-4E) with complete signed CV's                                                                                                                                                                                                | Yes | Page 407-463 | Yes           | Page 265-275   | Yes | Page 374-427  | Not Submitted                                                |                                    |

| Description   |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ABC TECHNO LABS INDIA PVT. LTD. |                                        | SV ENVIRO LABS & CONSULTATNS |                                                                 | ECO CHEM SALES AND SERVICES |                                                                                                                                    | TRIPATHI BROTHERS SERVICES |                                       |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------------|------------------------------|-----------------------------------------------------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------------|
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Eligibility                     | Pg. No.                                | Eligibility                  | Pg. No.                                                         | Eligibility                 | Pg. No.                                                                                                                            | Eligibility                | Pg. No.                               |
| <b>16</b>     | <b>16. Bid Evaluation</b>                                                                                                                                                                                                                                                                                                                                                                                                                          |                                 |                                        |                              |                                                                 |                             |                                                                                                                                    |                            |                                       |
| <b>16.1</b>   | <b>16.1 Minimum Qualification Criteria</b>                                                                                                                                                                                                                                                                                                                                                                                                         |                                 |                                        |                              |                                                                 |                             |                                                                                                                                    |                            |                                       |
|               | To qualify for this tender, the Bidder must satisfy each of the qualifying criteria stipulated in Clauses-16.1.1 to 16.1.4 of Section-II: ITB. Not satisfying any of the qualification criteria will render the bid non-responsive and financial bids of such bidders will not be opened.                                                                                                                                                          |                                 |                                        |                              |                                                                 |                             |                                                                                                                                    |                            |                                       |
| <b>16.1.1</b> | <b>Qualification Criteria for Consultancy Services</b>                                                                                                                                                                                                                                                                                                                                                                                             |                                 |                                        |                              |                                                                 |                             |                                                                                                                                    |                            |                                       |
|               | bidders should have successfully completed and/or substantially completed "Similar Works" in the previous 7 (seven) years ending from the Bid Submission last Date (As per Table-A in Bid Data sheet) For this purpose, the "Similar Works" means preparation of Environment Impact Assessment Report (EIA), Environment Management Plan (EMP) & Social Impact Assessment Report (SIA) for Ports, Harbors, Breakwaters & Dredging works of Rivers. | Yes                             | 1 work -7.06 Cr<br>1 work - 68.54 Lakh | Yes                          | 1 work- 78.66 lakh<br>1 work - 45.56 Lakh<br>1 work - 49.5 Lakh | Yes                         | 1 Work - 1.59 Cr<br>1 Work - 48.3 Lakh<br>1 Work - 59.47 Lakh<br>1 Work - 54.00 Lakh<br>1 Work - 60.67 Lakh<br>1 Work - 44.83 Lakh | No                         | No Similar Work Experience            |
| <b>16.1.2</b> | Average annual turnover from consultancy services for last 3 financial years i.e. 2020-21, 2021-22 & 2022-23 should have the value as depicted in Table-A in Bid Data sheet.                                                                                                                                                                                                                                                                       | Yes                             | Page 212 (9.55 Cr)                     | Yes                          | Page No. 166 (11.17 Cr)                                         | Yes                         | Page No. 185 (12.15 Cr)                                                                                                            | No                         | No Submitted (Declaration On Pg. 498) |

| Schdule -A (Qualification Criteria) |                                                       |        |                       |                  |                |                   |
|-------------------------------------|-------------------------------------------------------|--------|-----------------------|------------------|----------------|-------------------|
| Technical Evaluation                |                                                       |        | ABC TECHNO LABS INDIA | SV ENVIRO LABS & | ECO CHEM SALES | TRIPATHI BROTHERS |
| Sl. No.                             | Description                                           | Points | PVT. LTD.             | CONSULTATNS      | AND SERVICES   | SERVICES          |
| 1                                   | Consultants relevant Experience for Assignments       | 20     | 20                    | 20               | 20             | 0                 |
| 2                                   | Quality of Work Plan & Methodology Proposed           | 30     | 28                    | 28               | 28             | 0                 |
| 3                                   | Qualification of Key Experts / Professionals Proposed | 50     | 37                    | 18               | 27             | 0                 |
| Grand Total                         |                                                       | 100    | 85                    | 66               | 75             | 0                 |

| Detailed Marking Criteria |                                                                                                                                                                                                                                                                          |       | ABC TECHNO LABS INDIA | SV ENVIRO LABS & | ECO CHEM SALES | TRIPATHI BROTHERS |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------|------------------|----------------|-------------------|
| Sl. No.                   | Eligibility Criteria                                                                                                                                                                                                                                                     | Score | PVT. LTD.             | CONSULTATNS      | AND SERVICES   | SERVICES          |
| 1                         | Consultants relevant Experience for Assignment                                                                                                                                                                                                                           | 20    |                       |                  |                |                   |
| a                         | Similar experience of the consulting firm's means prepared EIAEMP & SIA Reports along with obtaining mandatory statutory clearances for the Ports, Harbours, Breakwaters & Dredging works of the rivers shall be preferred or other infrastructure development projects. | 20    | 20                    | 20               | 20             | 0                 |
| 2                         | Quality of Work Plan & Methodology Proposed                                                                                                                                                                                                                              |       |                       |                  |                |                   |
| a                         | Work Plan                                                                                                                                                                                                                                                                | 10    | 9                     | 9                | 9              | 0                 |
| b                         | Approach & Methodology                                                                                                                                                                                                                                                   | 20    | 19                    | 19               | 19             | 0                 |
| Total                     |                                                                                                                                                                                                                                                                          | 30    | 28                    | 28               | 28             | 0                 |

| 3                                                                         | Qualification of Key Experts / Professionals Proposed |       |                       |                  |                |                   |
|---------------------------------------------------------------------------|-------------------------------------------------------|-------|-----------------------|------------------|----------------|-------------------|
| Sl. No.                                                                   | Eligibility Criteria                                  | Score | ABC TECHNO LABS INDIA | SV ENVIRO LABS & | ECO CHEM SALES | TRIPATHI BROTHERS |
| A. In-house Key Experts as per QCI/NABET                                  |                                                       |       | PVT. LTD.             | CONSULTATNS      | AND SERVICES   | SERVICES ( CV not |
| 1                                                                         | EIA Coordinator / TL                                  | 6     | 5                     | 6                | 5              | 0                 |
| 2                                                                         | Ecology & Biodiversity Expert (Terrestrial & Aquatic) | 4     | 3                     | 0                | 3              | 0                 |
| 3                                                                         | Socio-Economic Expert                                 | 4     | 4                     | 0                | 3              | 0                 |
| 4                                                                         | Water Quality Expert                                  | 4     | 4                     | 0                | 3              | 0                 |
| Sub-Total (A)                                                             |                                                       | 18    | 16                    | 6                | 14             | 0                 |
| B. In-house or Empanelled Functional Area Experts (FAEs) as per QCI/NABET |                                                       |       | ABC TECHNO LABS INDIA | SV ENVIRO LABS & | ECO CHEM SALES | TRIPATHI BROTHERS |
|                                                                           |                                                       |       | PVT. LTD.             | CONSULTATNS      | AND SERVICES   | SERVICES          |
| 5                                                                         | Air Quality & Pollution Expert                        | 4     | 4                     | 4                | 0              | 0                 |
| 6                                                                         | Noise Quality & Noise Vibration Expert                | 4     | 0                     | 0                | 3              | 0                 |
| 7                                                                         | Geology Expert                                        | 4     | 0                     | 4                | 3              | 0                 |
| 8                                                                         | Soil Expert                                           | 4     | 4                     | 0                | 4              | 0                 |
| 9                                                                         | Land-Use Expert                                       | 4     | 3                     | 0                | 0              | 0                 |
| 10                                                                        | Solid Waste Management Expert                         | 4     | 3                     | 4                | 0              | 0                 |
| 11                                                                        | RA & RH/DMP Expert                                    | 4     | 3                     | 0                | 3              | 0                 |
| 12                                                                        | Hydrology Expert                                      | 4     | 4                     | 0                | 0              | 0                 |
| Sub-Total (B)                                                             |                                                       | 32    | 21                    | 12               | 13             | 0                 |
| Total (A+B)                                                               |                                                       | 50    | 37                    | 18               | 27             | 0                 |

## Schedule -B

|                    |                                                                                                                                                                                                                                                      | SV ENVIRO LABS & CONSULTATNS |                                       | EQMS GLOBAL PVT. LTD. |              | TRIPATHI BROTHERS SERVICES            |                                          |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------|-----------------------|--------------|---------------------------------------|------------------------------------------|
| Cover 1            | Technical Bid                                                                                                                                                                                                                                        | Eligibility                  | Pg. No.                               | Eligibility           | Pg. No.      | Eligibility                           | Pg. No.                                  |
| <b>Enclosure 1</b> |                                                                                                                                                                                                                                                      |                              |                                       |                       |              |                                       |                                          |
| a.                 | Scanned copy of the proof of Cost of Tender Document as specified in Section – III: Data Sheet                                                                                                                                                       | Yes - MSME & NSIC            | Page 1-2 & 5-9                        | Yes - MSME            | Page 5-8     | Yes                                   | Page No. 492-494                         |
| b.                 | Scanned copy of the proof of EMD as specified in Section – III: Data Sheet                                                                                                                                                                           | Yes - MSME & NSIC            | Page 3-9                              | Yes - MSME            | Page 11-14   | Yes - MSME                            | Page 248-250                             |
| c.                 | Proof of bank solvency for the amount as specified in Section – III: Data Sheet                                                                                                                                                                      | Yes                          | Page 10                               | Yes                   | Page 16      | Not Submitted                         |                                          |
| d.                 | Scanned copy of Tender Acceptance Letter duly filled and signed by the authorised signatory of the Bidder as per Annex – V                                                                                                                           | Yes                          | Page 11                               | Yes                   | Page 18      | Yes                                   | Page No 21                               |
| e.                 | Scanned copy of Form of Tender (Form-4A).                                                                                                                                                                                                            | Yes                          | Page 12-13                            | Yes                   | Page 20-21   | Yes                                   | Page No 4-6                              |
| f.                 | Scanned copy of a signed declaration by the bidders (Form-4G).                                                                                                                                                                                       | Yes                          | Page 14                               | Yes                   | Page 23      | Yes                                   | Page No. 13                              |
| g.                 | Statement of Legal Capacity by the Bidders (Form-4K).                                                                                                                                                                                                | Yes                          | Page 15                               | Yes                   | Page 25      | Yes                                   | Scan3<br>Page 1                          |
| h.                 | Power of Attorney for the authorized person of the bidder as per Form- 4D. This form shall be accompanied by copy of company identity card or general identity card (passport / Driving license / Voter's ID etc.) of the authorized representative. | Yes                          | Page 16-17<br>(ID Card not submitted) | Yes                   | Page 27-30   | Not Submitted                         | Not Submitted on<br>Judicial Stamp Paper |
| i.                 | Bidder's Information Sheet (Form-4H).                                                                                                                                                                                                                | Yes                          | Page 18                               | Yes                   | Page 32      | (Incomplete Bidder information Sheet) | Page 14                                  |
| j.                 | Composition / Ownership / Shareholding pattern of the organization.                                                                                                                                                                                  | Yes                          | Page 19-26<br>(Partnership Deed)      | Yes                   | Page 34      | Not Submitted<br>(MoU Submitted)      | Pae No. 264-266                          |
| k.                 | Board Resolution, details of top management (Board members), key officials with documentary evidence, Articles of Association / memorandum of association of the company.                                                                            | Yes                          | Page 19-26<br>(Partnership Deed)      | Yes                   | Page 36-46   | Not Submitted                         |                                          |
| l.                 | Registration / incorporation certificate of the companies / Firms                                                                                                                                                                                    | Yes                          | Page 27                               | Yes                   | Page 49      | Yes                                   | Page No 256                              |
| m.                 | QCI/NABET accreditation or any other certification (NABL) as mentioned in Section-VI: ToR.                                                                                                                                                           | Yes                          | Page 28 & 31                          | Yes                   | Page 51      | Not Submitted                         |                                          |
| n.                 | Original tender document with all addendums and corrigendum issued till date duly stamped and signed by the authorised signatory of the bidder.                                                                                                      | Yes                          | Page 32-149                           | Yes                   | Page 53-180  | Yes                                   | Scan1<br>Page 3                          |
| <b>Enclosure 2</b> |                                                                                                                                                                                                                                                      |                              |                                       |                       |              |                                       |                                          |
| a.                 | Scanned copy of the Annual Report/Audited balance sheets, for the last three financial years ending 31st March of the previous financial year.                                                                                                       | Yes                          | Page 150-163                          | Yes                   | Page 183-200 | Submitted<br>(Only F.Y. 2023-24)      | Page No. 495-496                         |
| b.                 | Scanned copy of GST Registration certificate.                                                                                                                                                                                                        | Yes                          | Page 164                              | Yes                   | Page 202     | Yes                                   | Page 260-262                             |
| c.                 | Scanned copy of PAN card of the Bidder.                                                                                                                                                                                                              | Yes                          | Page 165                              | Yes                   | Page 204     | Yes                                   | Page 251                                 |
| d.                 | Form-4C for average annual turnover of applicant.                                                                                                                                                                                                    | Yes                          | Page 166                              | Yes                   | Page 206     | Not Submitted                         | Turnover exemption<br>letter Page-489    |
| e.                 | Scanned copy of Bank Account Details and Band Certification along with a cancelled cheque, for transaction through e-payment in format given at Annexure - III & IV.                                                                                 | Yes                          | Page 167-168                          | Yes                   | Page 208-210 | Yes                                   | Page 498-499                             |
| f.                 | Integrity agreement                                                                                                                                                                                                                                  | Not Submitted                |                                       | Yes                   | Page 212-217 | Not Submitted                         |                                          |

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|                    |                                                                                                                                                                                                                                                                                                           |     |                                 |     |              |                                                              |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------|-----|--------------|--------------------------------------------------------------|
| <b>Enclosure 3</b> | Scanned copy of complete Company profile with details such as:                                                                                                                                                                                                                                            |     |                                 |     |              |                                                              |
| a.                 | Background of the organization                                                                                                                                                                                                                                                                            | Yes | Page 169                        | Yes | Page 221-227 | Not Submitted                                                |
| b.                 | Copies of completion certificate on client letter head for similar projects executed by the bidder in last seven years. The submitted certificates shall comply with conditions laid in Clause-3 of Section-II: ITB (Bidder's Eligibility Criteria). Such eligible projects shall be supplied in Form-4B. | Yes | Page 170 - 254                  | Yes | Page 229-279 | Not Submitted Relevant Work Order and Completion Certificate |
| c.                 | Copies of work orders / agreements with value and status (% completed till submission) in case of ongoing works shall be submitted separately as proof of on-going assignments as per Form-4F.                                                                                                            | Yes | Page 255-257                    | Yes | Page 281-302 |                                                              |
| d.                 | List of litigation history                                                                                                                                                                                                                                                                                | Yes | Page 258                        | Yes | Page 304     | Not Submitted                                                |
| <b>Enclosure 4</b> |                                                                                                                                                                                                                                                                                                           |     |                                 |     |              |                                                              |
| a.                 | The Bidder shall submit the Technical Bid online keeping in view the scope of work listed in the ToR which must include:                                                                                                                                                                                  |     |                                 |     |              |                                                              |
|                    | (i) The approach to the work and methodology to be adopted                                                                                                                                                                                                                                                | Yes | Page 259-262                    | Yes | Page 307-309 | Not Submitted                                                |
|                    | (ii) Detailed work plan.                                                                                                                                                                                                                                                                                  | Yes | Page 263 -264                   | Yes | Page 310-322 | Not Submitted                                                |
| b.                 | Scanned copy of the list of the key and functional area experts (FAEs) (Form-4E) with complete signed CV's                                                                                                                                                                                                | Yes | Page 265-275 (CV not submitted) | Yes | Page 323-510 | Not Submitted                                                |

| Schedule -B |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                              |                                                                 |                       |                                         |                            |                                          |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------|-----------------------|-----------------------------------------|----------------------------|------------------------------------------|
| Description |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SV ENVIRO LABS & CONSULTATNS |                                                                 | EQMS GLOBAL PVT. LTD. |                                         | TRIPATHI BROTHERS SERVICES |                                          |
|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Eligibility                  | Pg. No.                                                         | Eligibility           | Pg. No.                                 | Eligibility                | Pg. No.                                  |
| 16          | 16. Bid Evaluation                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                                                                 |                       |                                         |                            |                                          |
| 16.1        | 16.1 Minimum Qualification Criteria                                                                                                                                                                                                                                                                                                                                                                                                                |                              |                                                                 |                       |                                         |                            |                                          |
|             | To qualify for this tender, the Bidder must satisfy each of the qualifying criteria stipulated in Clauses-16.1.1 to 16.1.4 of Section-II: ITB. Not satisfying any of the qualification criteria will render the bid non-responsive and financial bids of such bidders will not be opened.                                                                                                                                                          |                              |                                                                 |                       |                                         |                            |                                          |
| 16.1.1      | Qualification Criteria for Consultancy Services                                                                                                                                                                                                                                                                                                                                                                                                    |                              |                                                                 |                       |                                         |                            |                                          |
|             | bidders should have successfully completed and/or substantially completed "Similar Works" in the previous 7 (seven) years ending from the Bid Submission last Date (As per Table-A in Bid Data sheet) For this purpose, the "Similar Works" means preparation of Environment Impact Assessment Report (EIA), Environment Management Plan (EMP) & Social Impact Assessment Report (SIA) for Ports, Harbors, Breakwaters & Dredging works of Rivers. | Yes                          | 1 work- 78.66 lakh<br>1 work - 45.56 Lakh<br>1 work - 49.5 Lakh | Yes                   | 1 work - 58.41 Lakh<br>1 work - 2.66 Cr | No                         | No Similar Work Experience               |
| 16.1.2      | Average annual turnover from consultancy services for last 3 financial years i.e. 2020-21, 2021-22 & 2022-23 should have the value as depicted in Table-A in Bid Data sheet.                                                                                                                                                                                                                                                                       | Yes                          | Page No. 166 (11.17 Cr)                                         | Yes                   | Page No. 206 (3.54 Cr)                  | No                         | No Submitted<br>(Declaration On Pg. 498) |

| Schedule -B (Qualification Criteria) |                                                       |        |                              |                       |                   |
|--------------------------------------|-------------------------------------------------------|--------|------------------------------|-----------------------|-------------------|
| Technical Evaluation                 |                                                       |        | SV ENVIRO LABS & CONSULTATNS | EQMS GLOBAL PVT. LTD. | TRIPATHI BROTHERS |
| Sl. No.                              | Description                                           | Points |                              |                       |                   |
| 1                                    | Consultants relevant Experience for Assignments       | 20     | 20                           | 20                    | 0                 |
| 2                                    | Quality of Work Plan & Methodology Proposed           | 30     | 28                           | 28                    | 0                 |
| 3                                    | Qualification of Key Experts / Professionals Proposed | 50     | 18                           | 39                    | 0                 |
| Grand Total                          |                                                       | 100    | 66                           | 87                    | 0                 |

| Detailed Marking Criteria |                                                                                                                                                                                                                                                                          |       | SV ENVIRO LABS & CONSULTATNS | EQMS GLOBAL PVT. LTD. | TRIPATHI BROTHERS SERVICES |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------|-----------------------|----------------------------|
| Sl. No.                   | Eligibility Criteria                                                                                                                                                                                                                                                     | Score |                              |                       |                            |
| 1                         | Consultants relevant Experience for Assignment                                                                                                                                                                                                                           | 20    |                              |                       |                            |
| a                         | Similar experience of the consulting firm's means prepared EIAEMP & SIA Reports along with obtaining mandatory statutory clearances for the Ports, Harbours, Breakwaters & Dredging works of the rivers shall be preferred or other infrastructure development projects. | 20    | 20                           | 20                    | 0                          |
| 2                         | Quality of Work Plan & Methodology Proposed                                                                                                                                                                                                                              | 30    |                              |                       |                            |
| a                         | Work Plan                                                                                                                                                                                                                                                                | 10    | 9                            | 9                     | 0                          |
| b                         | Approach & Methodology                                                                                                                                                                                                                                                   | 20    | 19                           | 19                    | 0                          |
| Total 2(a+b)              |                                                                                                                                                                                                                                                                          | 30    | 28                           | 28                    | 0                          |

|                                                                           |                                                       |       |                              |                       |                   |
|---------------------------------------------------------------------------|-------------------------------------------------------|-------|------------------------------|-----------------------|-------------------|
| 3                                                                         | Qualification of Key Experts / Professionals Proposed |       |                              |                       |                   |
| Sl. No.                                                                   | Eligibility Criteria                                  | Score | SV ENVIRO LABS & CONSULTATNS | EQMS GLOBAL PVT. LTD. | TRIPATHI BROTHERS |
| A. In-house Key Experts as per QCI/NABET                                  |                                                       |       |                              |                       |                   |
| 1                                                                         | EIA Coordinator / TL                                  | 6     | 6                            | 5                     | 0                 |
| 2                                                                         | Ecology & Biodiversity Expert (Terrestrial & Aquatic) | 4     | 0                            | 3                     | 0                 |
| 3                                                                         | Socio-Economic Expert                                 | 4     | 0                            | 3                     | 0                 |
| 4                                                                         | Water Quality Expert                                  | 4     | 0                            | 3                     | 0                 |
| Sub-Total (A)                                                             |                                                       | 18    | 6                            | 14                    | 0                 |
| B. In-house or Empanelled Functional Area Experts (FAEs) as per QCI/NABET |                                                       |       | SV ENVIRO LABS & CONSULTATNS | EQMS GLOBAL PVT. LTD. | TRIPATHI BROTHERS |
| 5                                                                         | Air Quality & Pollution Expert                        | 4     | 4                            | 3                     | 0                 |
| 6                                                                         | Noise Quality & Noise Vibration Expert                | 4     | 0                            | 4                     | 0                 |
| 7                                                                         | Geology Expert                                        | 4     | 4                            | 3                     | 0                 |
| 8                                                                         | Soil Expert                                           | 4     | 0                            | 3                     | 0                 |
| 9                                                                         | Land-Use Expert                                       | 4     | 0                            | 3                     | 0                 |
| 10                                                                        | Solid Waste Management Expert                         | 4     | 4                            | 3                     | 0                 |
| 11                                                                        | RA & RH/DMP Expert                                    | 4     | 0                            | 3                     | 0                 |
| 12                                                                        | Hydrology Expert                                      | 4     | 0                            | 3                     | 0                 |
| Sub-Total (B)                                                             |                                                       | 32    | 12                           | 25                    | 0                 |
| Total (A+B)                                                               |                                                       | 50    | 18                           | 39                    | 0                 |

| Schedule - C |                                                                                                                                                                                                                                                      |                                       |                                                    |                             |               |                                                |                                          |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------------------------|-----------------------------|---------------|------------------------------------------------|------------------------------------------|
|              |                                                                                                                                                                                                                                                      | ABC TECHNO LABS INDIA PRIVATE LIMITED |                                                    | Voyants Solutions Pvt. Ltd. |               | TRIPATHI BROTHERS SERVICES                     |                                          |
| Cover 1      | Technical Bid                                                                                                                                                                                                                                        | Eligibility                           | Pg. No.                                            | Eligibility                 | Pg. No.       | Eligibility                                    | Pg. No.                                  |
| Enclosure 1  |                                                                                                                                                                                                                                                      |                                       |                                                    |                             |               |                                                |                                          |
| a.           | Scanned copy of the proof of Cost of Tender Document as specified in Section – III: Data Sheet                                                                                                                                                       | Yes - MSME & NSIC                     | Page 2-5                                           | Yes                         | Page 9        | Yes                                            | Page No. 492-494                         |
| b.           | Scanned copy of the proof of EMD as specified in Section – III: Data Sheet                                                                                                                                                                           | Yes - MSME & NSIC                     | Page 2-5                                           | Yes                         | Page 11       | Yes - MSME                                     | Page 248-250                             |
| c.           | Proof of bank solvency for the amount as specified in Section – III: Data Sheet                                                                                                                                                                      | Yes                                   | Page 6                                             | Yes                         | Page 15       | Not Submitted                                  |                                          |
| d.           | Scanned copy of Tender Acceptance Letter duly filled and signed by the authorised signatory of the Bidder as per Annex – V                                                                                                                           | Yes                                   | Page 7                                             | Yes                         | Page 14       | Yes                                            | Page No 21                               |
| e.           | Scanned copy of Form of Tender (Form-4A).                                                                                                                                                                                                            | Yes                                   | Page 8-9                                           | Yes                         | Page 17       | Yes                                            | Page No 4-6                              |
| f.           | Scanned copy of a signed declaration by the bidders (Form-4G).                                                                                                                                                                                       | Yes                                   | Page 10                                            | Yes                         | Page 20       | Yes                                            | Page No. 13                              |
| g.           | Statement of Legal Capacity by the Bidders (Form-4K).                                                                                                                                                                                                | Yes                                   | Page 11                                            | Yes                         | Page 22       | Yes                                            | Scan3<br>Page 1                          |
| h.           | Power of Attorney for the authorized person of the bidder as per Form- 4D. This form shall be accompanied by copy of company identity card or general identity card (passport / Driving license / Voter's ID etc.) of the authorized representative. | Yes                                   | Page 12-13<br>Special PoA<br><br>Page 16-17<br>PoA | Yes                         | Page 24-26    | Not Submitted                                  | Not Submitted on Judicial<br>Stamp Paper |
| i.           | Bidder's Information Sheet (Form-4H).                                                                                                                                                                                                                | Yes                                   | Page-14                                            | Yes                         | Page 28       | (Incomplete<br>Bidder<br>information<br>Sheet) | Page 14                                  |
| j.           | Composition / Ownership / Shareholding pattern of the organization.                                                                                                                                                                                  | Yes                                   | Page-15                                            | Yes                         | Page 29       | Not Submitted<br>(MoU)                         | Pae No. 264-266                          |
| k.           | Board Resolution, details of top management (Board members), key officials with documentary evidence, Articles of Association / memorandum of association of the company.                                                                            | Yes                                   | Page-21-35                                         | Yes                         | Page 31-47    | Not Submitted                                  |                                          |
| l.           | Registration / incorporation certificate of the companies / Firms                                                                                                                                                                                    | Yes                                   | Page-18-20                                         | Yes                         | Page 50       | Yes                                            | Page No 256                              |
| m.           | QCI/NABET accreditation or any other certification (NABL) as mentioned in Section-VI: ToR.                                                                                                                                                           | Yes                                   | Page-37-40                                         | Yes                         | Page 48-51    | Not Submitted                                  |                                          |
| n.           | Original tender document with all addendums and corrigendum issued till date duly stamped and signed by the authorised signatory of the bidder.                                                                                                      | Yes                                   | Page-41-163                                        | Yes                         | Page 63-190   | Yes                                            | Scan1<br>Page 3                          |
| Enclosure 2  |                                                                                                                                                                                                                                                      |                                       |                                                    |                             |               |                                                |                                          |
| a.           | Scanned copy of the Annual Report/Audited balance sheets, for the last three financial years ending 31st March of the previous financial year.                                                                                                       | Yes                                   | Page 166-207                                       |                             | Not Submitted | Submitted<br>(Only F.Y. 2023-24)               | Page No. 495-496                         |
| b.           | Scanned copy of GST Registration certificate.                                                                                                                                                                                                        | Yes                                   | Page 208-210                                       | Yes                         | Page 53       | Yes                                            | Page 260-262                             |
| c.           | Scanned copy of PAN card of the Bidder.                                                                                                                                                                                                              | Yes                                   | Page 211                                           | Yes                         | Page 52       | Yes                                            | Page 251                                 |
| d.           | Form-4C for average annual turnover of applicant.                                                                                                                                                                                                    | Yes                                   | Page 212                                           | Yes                         | Page 192-193  | Not Submitted                                  | Turnover exemption<br>letter Page-489    |
| e.           | Scanned copy of Bank Account Details and Band Certification along with a cancelled cheque, for transaction through e-payment in format given at Annexure - III & IV.                                                                                 | Yes                                   | Page 213-15                                        | Yes                         | Page 195-197  | Yes                                            | Page 498-499                             |
| f.           | Integrity agreement                                                                                                                                                                                                                                  | Yes                                   | Page 216-221                                       | Yes                         | Page 199-204  | Not Submitted                                  |                                          |
| Enclosure 3  |                                                                                                                                                                                                                                                      |                                       |                                                    |                             |               |                                                |                                          |
| a.           | Background of the organization                                                                                                                                                                                                                       | Yes                                   | Page 224-231                                       | Yes                         | Page 206-220  | Not Submitted                                  |                                          |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------|-----|--------------|--------------------------------------------------------------|
| b.                 | Copies of completion certificate on client letter head for similar projects executed by the bidder in last seven years. The submitted certificates shall comply with conditions laid in Clause-3 of Section-II: ITB (Bidder's Eligibility Criteria). Such eligible projects shall be supplied in Form-4B. | Yes | Page 232-341 | Yes | Page 222-263 | Not Submitted Relevant Work Order and Completion Certificate |
| c.                 | Copies of work orders / agreements with value and status (% completed till submission) in case of ongoing works shall be submitted separately as proof of on-going assignments as per Form-4F.                                                                                                            | Yes | Page 342-386 | Yes | Page 265-290 |                                                              |
| d.                 | List of litigation history                                                                                                                                                                                                                                                                                | Yes | Page 387     | Yes | Page 292     | Not Submitted                                                |
| <b>Enclosure 4</b> |                                                                                                                                                                                                                                                                                                           |     |              |     |              |                                                              |
| a.                 | The Bidder shall submit the Technical Bid online keeping in view the scope of work listed in the ToR which must include:(i) The approach to the work and methodology to be adopted, and                                                                                                                   |     |              |     |              |                                                              |
|                    | (i) The approach to the work and methodology to be adopted                                                                                                                                                                                                                                                | Yes | Page 390-404 | Yes | Page 295-309 | Not Submitted                                                |
|                    | (ii) Detailed work plan.                                                                                                                                                                                                                                                                                  | Yes | Page 405-406 | Yes | Page 310-316 | Not Submitted                                                |
| b.                 | Scanned copy of the list of the key and functional area experts (FAEs) (Form-4E) with complete signed CV's                                                                                                                                                                                                | Yes | Page 407-463 | Yes | Page 319-480 | Not Submitted                                                |

| Schedule - C |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                               |                                        |                             |                                                                                                      |                            |                                          |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|-----------------------------|------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------|
| Description  |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ABC TECHNO LABS INDIA PRIVATE |                                        | Voyants Solutions Pvt. Ltd. |                                                                                                      | TRIPATHI BROTHERS SERVICES |                                          |
|              |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Eligibility                   | Pg. No.                                | Eligibility                 | Pg. No.                                                                                              | Eligibility                | Pg. No.                                  |
| 16           | 16. Bid Evaluation                                                                                                                                                                                                                                                                                                                                                                                                                                 |                               |                                        |                             |                                                                                                      |                            |                                          |
| 16.1         | 16.1 Minimum Qualification Criteria                                                                                                                                                                                                                                                                                                                                                                                                                |                               |                                        |                             |                                                                                                      |                            |                                          |
|              | To qualify for this tender, the Bidder must satisfy each of the qualifying criteria stipulated in Clauses-16.1.1 to 16.1.4 of Section-II: ITB. Not satisfying any of the qualification criteria will render the bid non-responsive and financial bids of such bidders will not be opened.                                                                                                                                                          |                               |                                        |                             |                                                                                                      |                            |                                          |
| 16.1.1       | Qualification Criteria for Consultancy Services                                                                                                                                                                                                                                                                                                                                                                                                    |                               |                                        |                             |                                                                                                      |                            |                                          |
|              | bidders should have successfully completed and/or substantially completed "Similar Works" in the previous 7 (seven) years ending from the Bid Submission last Date (As per Table-A in Bid Data sheet) For this purpose, the "Similar Works" means preparation of Environment Impact Assessment Report (EIA), Environment Management Plan (EMP) & Social Impact Assessment Report (SIA) for Ports, Harbors, Breakwaters & Dredging works of Rivers. | Yes                           | I work -7.06 Cr<br>I work - 68.54 Lakh | Yes                         | 1 work - 68 Lakh<br>1 work - 70.2 Lakh<br>1 work - 5.67 Cr<br>1 work - 5.75 Cr<br>1 Work - 86.7 Lakh | No                         | No Similar Work Experience               |
| 16.1.2       | Average annual turnover from consultancy services for last 3 financial years i.e. 2020-21, 2021-22 & 2022-23 should have the value as depicted in Table-A in Bid Data sheet.                                                                                                                                                                                                                                                                       | Yes                           | Page 212 (9.55 Cr)                     | Yes                         | Page 193 (116.12 Cr)                                                                                 | No                         | No Submitted<br>(Declaration On Pg. 498) |

| Schedule -C          |                                                       |        |                 |                   |          |
|----------------------|-------------------------------------------------------|--------|-----------------|-------------------|----------|
| Technical Evaluation |                                                       |        | ABC TECHNO LABS | Voyants Solutions | TRIPATHI |
| Sl. No.              | Description                                           | Points | INDIA PRIVATE   | Pvt. Ltd.         | BROTHERS |
| 1                    | Consultants relevant Experience for Assignments       | 20     | 20              | 20                | 0        |
| 2                    | Quality of Work Plan & Methodology Proposed           | 30     | 28              | 28                | 0        |
| 3                    | Qualification of Key Experts / Professionals Proposed | 50     | 37              | 40                | 0        |
| Grand Total          |                                                       | 100    | 85              | 88                | 0        |

| Detailed Marking Criteria |                                                                                                                                                                                                                                                                          |       | ABC TECHNO LABS | Voyants Solutions | TRIPATHI |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------|-------------------|----------|
| Sl. No.                   | Eligibility Criteria                                                                                                                                                                                                                                                     | Score | INDIA PRIVATE   | Pvt. Ltd.         | BROTHERS |
| 1                         | Consultants relevant Experience for Assignment                                                                                                                                                                                                                           | 20    | LIMITED         |                   | SERVICES |
| a                         | Similar experience of the consulting firm's means prepared EIAEMP & SIA Reports along with obtaining mandatory statutory clearances for the Ports, Harbours, Breakwaters & Dredging works of the rivers shall be preferred or other infrastructure development projects. | 20    | 20              | 20                | 0        |
| 2                         | Quality of Work Plan & Methodology Proposed                                                                                                                                                                                                                              | 30    |                 |                   |          |
| a                         | Work Plan                                                                                                                                                                                                                                                                | 10    | 9               | 9                 | 0        |
| b                         | Approach & Methodology                                                                                                                                                                                                                                                   | 20    | 19              | 19                | 0        |
| Total 2(a+b)              |                                                                                                                                                                                                                                                                          | 30    | 28              | 28                | 0        |

| 3                                                                         | Qualification of Key Experts / Professionals Proposed |       |                 |                   |          |
|---------------------------------------------------------------------------|-------------------------------------------------------|-------|-----------------|-------------------|----------|
| Sl. No.                                                                   | Eligibility Criteria                                  | Score | ABC TECHNO LABS | Voyants Solutions | TRIPATHI |
| A. In-house Key Experts as per QCI/NABET                                  |                                                       |       | INDIA PRIVATE   | Pvt. Ltd.         | BROTHERS |
| 1                                                                         | EIA Coordinator / TL                                  | 6     | 5               | 6                 | 0        |
| 2                                                                         | Ecology & Biodiversity Expert (Terrestrial & Aquatic) | 4     | 3               | 3                 | 0        |
| 3                                                                         | Socio-Economic Expert                                 | 4     | 4               | 4                 | 0        |
| 4                                                                         | Water Quality Expert                                  | 4     | 4               | 3                 | 0        |
| Sub-Total (A)                                                             |                                                       | 18    | 16              | 16                | 0        |
| B. In-house or Empanelled Functional Area Experts (FAEs) as per QCI/NABET |                                                       |       | ABC TECHNO LABS | Voyants Solutions | TRIPATHI |
| 5                                                                         | Air Quality & Pollution Expert                        | 4     | INDIA PVT. LTD. | Pvt. Ltd.         | BROTHERS |
| 6                                                                         | Noise Quality & Noise Vibration Expert                | 4     | 4               | 3                 | 0        |
| 7                                                                         | Geology Expert                                        | 4     | 0               | 3                 | 0        |
| 8                                                                         | Soil Expert                                           | 4     | 4               | 3                 | 0        |
| 9                                                                         | Land-Use Expert                                       | 4     | 3               | 3                 | 0        |
| 10                                                                        | Solid Waste Management Expert                         | 4     | 3               | 3                 | 0        |
| 11                                                                        | RA & RH/DMP Expert                                    | 4     | 3               | 3                 | 0        |
| 12                                                                        | Hydrology Expert                                      | 4     | 4               | 3                 | 0        |
| Sub-Total (B)                                                             |                                                       | 32    | 21              | 24                | 0        |
| Total (A+B)                                                               |                                                       | 50    | 37              | 40                | 0        |

## Schedule - D

|                    |                                                                                                                                                                                                                                                                                                           | EQMS GLOBAL PVT. LTD. |              | Voyants Solutions Pvt. Ltd. |               | TRIPATHI BROTHERS SERVICES                                      |                                          |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------|-----------------------------|---------------|-----------------------------------------------------------------|------------------------------------------|
| Cover 1            | Technical Bid                                                                                                                                                                                                                                                                                             | Eligibility           | Pg. No.      | Eligibility                 | Pg. No.       | Eligibility                                                     | Pg. No.                                  |
| <b>Enclosure 1</b> |                                                                                                                                                                                                                                                                                                           |                       |              |                             |               |                                                                 |                                          |
| a.                 | Scanned copy of the proof of Cost of Tender Document as specified in Section – III: Data Sheet                                                                                                                                                                                                            | Yes - MSME            | Page 5-8     | Yes                         | Page 9        | Yes                                                             | Page No. 492-494                         |
| b.                 | Scanned copy of the proof of EMD as specified in Section – III: Data Sheet                                                                                                                                                                                                                                | Yes - MSME            | Page 11-14   | Yes                         | Page 11       | Yes - MSME                                                      | Page 248-250                             |
| c.                 | Proof of bank solvency for the amount as specified in Section – III: Data Sheet                                                                                                                                                                                                                           | Yes                   | Page 16      | Yes                         | Page 15       | Not Submitted                                                   |                                          |
| d.                 | Scanned copy of Tender Acceptance Letter duly filled and signed by the authorised signatory of the Bidder as per Annex – V                                                                                                                                                                                | Yes                   | Page 18      | Yes                         | Page 14       | Yes                                                             | Page No 21                               |
| e.                 | Scanned copy of Form of Tender (Form-4A).                                                                                                                                                                                                                                                                 | Yes                   | Page 20-21   | Yes                         | Page 17       | Yes                                                             | Page No 4-6                              |
| f.                 | Scanned copy of a signed declaration by the bidders (Form-4G).                                                                                                                                                                                                                                            | Yes                   | Page 23      | Yes                         | Page 20       | Yes                                                             | Page No. 13                              |
| g.                 | Statement of Legal Capacity by the Bidders (Form-4K).                                                                                                                                                                                                                                                     | Yes                   | Page 25      | Yes                         | Page 22       | Yes                                                             | Scan3<br>Page 1                          |
| h.                 | Power of Attorney for the authorized person of the bidder as per Form- 4D. This form shall be accompanied by copy of company identity card or general identity card (passport / Driving license / Voter's ID etc.) of the authorized representative.                                                      | Yes                   | Page 27-30   | Yes                         | Page 24-26    | Not Submitted                                                   | Not Submitted on<br>Judicial Stamp Paper |
| i.                 | Bidder's Information Sheet (Form-4H).                                                                                                                                                                                                                                                                     | Yes                   | Page 32      | Yes                         | Page 28       | (Incomplete<br>Bidder<br>information<br>Sheet)                  | Page 14                                  |
| j.                 | Composition / Ownership / Shareholding pattern of the organization.                                                                                                                                                                                                                                       | Yes                   | Page 34      | Yes                         | Page 29       | Not Submitted<br>(MoU)                                          | Pae No. 264-266                          |
| k.                 | Board Resolution, details of top management (Board members), key officials with documentary evidence, Articles of Association / memorandum of association of the company.                                                                                                                                 | Yes                   | Page 36-46   | Yes                         | Page 31-47    | Not Submitted                                                   |                                          |
| l.                 | Registration / incorporation certificate of the companies / Firms                                                                                                                                                                                                                                         | Yes                   | Page 49      | Yes                         | Page 50       | Yes                                                             | Page No 256                              |
| m.                 | QCI/NABET accreditation or any other certification (NABL) as mentioned in Section-VI: ToR.                                                                                                                                                                                                                | Yes                   | Page 51      | Yes                         | Page 48-51    | Not Submitted                                                   |                                          |
| n.                 | Original tender document with all addendums and corrigendum issued till date duly stamped and signed by the authorised signatory of the bidder.                                                                                                                                                           | Yes                   | Page 53-180  | Yes                         | Page 63-190   | Yes                                                             | Scan1<br>Page 3                          |
| <b>Enclosure 2</b> |                                                                                                                                                                                                                                                                                                           |                       |              |                             |               |                                                                 |                                          |
| a.                 | Scanned copy of the Annual Report/Audited balance sheets, for the last three financial years ending 31st March of the previous financial year.                                                                                                                                                            | Yes                   | Page 183-200 |                             | Not Submitted | Submitted<br>(Only F.Y. 2023-24)                                | Page No. 495-496                         |
| b.                 | Scanned copy of GST Registration certificate.                                                                                                                                                                                                                                                             | Yes                   | Page 202     | Yes                         | Page 53       | Yes                                                             | Page 260-262                             |
| c.                 | Scanned copy of PAN card of the Bidder.                                                                                                                                                                                                                                                                   | Yes                   | Page 204     | Yes                         | Page 52       | Yes                                                             | Page 251                                 |
| d.                 | Form-4C for average annual turnover of applicant.                                                                                                                                                                                                                                                         | Yes                   | Page 206     | Yes                         | Page 192-193  | Not Submitted                                                   | Turnover exemption<br>letter Page-489    |
| e.                 | Scanned copy of Bank Account Details and Band Certification along with a cancelled cheque, for transaction through e-payment in format given at Annexure - III & IV.                                                                                                                                      | Yes                   | Page 208-210 | Yes                         | Page 195-197  | Yes                                                             | Page 498-499                             |
| f.                 | Integrity agreement                                                                                                                                                                                                                                                                                       | Yes                   | Page 212-217 | Yes                         | Page 199-204  | Not Submitted                                                   |                                          |
| <b>Enclosure 3</b> |                                                                                                                                                                                                                                                                                                           |                       |              |                             |               |                                                                 |                                          |
| a.                 | Scanned copy of complete Company profile with details such as:<br>Background of the organization                                                                                                                                                                                                          | Yes                   | Page 221-227 | Yes                         | Page 206-220  | Not Submitted                                                   |                                          |
| b.                 | Copies of completion certificate on client letter head for similar projects executed by the bidder in last seven years. The submitted certificates shall comply with conditions laid in Clause-3 of Section-II: ITB (Bidder's Eligibility Criteria). Such eligible projects shall be supplied in Form-4B. | Yes                   | Page 229-279 | Yes                         | Page 222-263  | Not Submitted Relevant Work Order<br>and Completion Certificate |                                          |

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|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------|-----|--------------|----------------------------|
| c.                 | Copies of work orders / agreements with value and status (% completed till submission) in case of ongoing works shall be submitted separately as proof of on-going assignments as per Form-4F. | Yes | Page 281-302 | Yes | Page 265-290 | and Completion Certificate |
| d.                 | List of litigation history                                                                                                                                                                     | Yes | Page 304     | Yes | Page 292     | Not Submitted              |
| <b>Enclosure 4</b> |                                                                                                                                                                                                |     |              |     |              |                            |
| a.                 | The Bidder shall submit the Technical Bid online keeping in view the scope of work listed in the ToR which must include:(i) The approach to the work and methodology to be adopted, and        |     |              |     |              |                            |
|                    | (i) The approach to the work and methodology to be adopted                                                                                                                                     | Yes | Page 307-309 | Yes | Page 295-309 | Not Submitted              |
|                    | (ii) Detailed work plan.                                                                                                                                                                       | Yes | Page 310-322 | Yes | Page 310-316 | Not Submitted              |
| b.                 | Scanned copy of the list of the key and functional area experts (FAEs) (Form-4E) with complete signed CV's                                                                                     | Yes | Page 323-510 | Yes | Page 319-480 | Not Submitted              |

| Schedule - D |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                       |                                         |                             |                                                                                                      |                            |                                          |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------------------------|-----------------------------|------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------|
| Description  |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | EQMS GLOBAL PVT. LTD. |                                         | Voyants Solutions Pvt. Ltd. |                                                                                                      | TRIPATHI BROTHERS SERVICES |                                          |
|              |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Eligibility           | Pg. No.                                 | Eligibility                 | Pg. No.                                                                                              | Eligibility                | Pg. No.                                  |
| 16           | 16. Bid Evaluation                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |                                         |                             |                                                                                                      |                            |                                          |
| 16.1         | 16.1 Minimum Qualification Criteria                                                                                                                                                                                                                                                                                                                                                                                                                |                       |                                         |                             |                                                                                                      |                            |                                          |
|              | To qualify for this tender, the Bidder must satisfy each of the qualifying criteria stipulated in Clauses-16.1.1 to 16.1.4 of Section-II: ITB. Not satisfying any of the qualification criteria will render the bid non-responsive and financial bids of such bidders will not be opened.                                                                                                                                                          |                       |                                         |                             |                                                                                                      |                            |                                          |
| 16.1.1       | Qualification Criteria for Consultancy Services                                                                                                                                                                                                                                                                                                                                                                                                    |                       |                                         |                             |                                                                                                      |                            |                                          |
|              | bidders should have successfully completed and/or substantially completed "Similar Works" in the previous 7 (seven) years ending from the Bid Submission last Date (As per Table-A in Bid Data sheet) For this purpose, the "Similar Works" means preparation of Environment Impact Assessment Report (EIA), Environment Management Plan (EMP) & Social Impact Assessment Report (SIA) for Ports, Harbors, Breakwaters & Dredging works of Rivers. | Yes                   | 1 work - 58.41 Lakh<br>1 work - 2.66 Cr | Yes                         | 1 work - 68 Lakh<br>1 work - 70.2 Lakh<br>1 work - 5.67 Cr<br>1 work - 5.75 Cr<br>1 Work - 86.7 Lakh | No                         | No Similar Work Experience               |
| 16.1.2       | Average annual turnover from consultancy services for last 3 financial years i.e. 2020-21, 2021-22 & 2022-23 should have the value as depicted in Table-A in Bid Data sheet.                                                                                                                                                                                                                                                                       | Yes                   | Page No. 206 (3.54 Cr)                  | Yes                         | Page 193 (116.12 Cr)                                                                                 | No                         | No Submitted<br>(Declaration On Pg. 498) |

| Schedule -D          |                                                       |        |                       |                             |                   |
|----------------------|-------------------------------------------------------|--------|-----------------------|-----------------------------|-------------------|
| Technical Evaluation |                                                       |        | EQMS GLOBAL PVT. LTD. | Voyants Solutions Pvt. Ltd. | TRIPATHI BROTHERS |
| Sl. No.              | Description                                           | Points |                       |                             |                   |
| 1                    | Consultants relevant Experience for Assignments       | 20     | 20                    | 20                          | 0                 |
| 2                    | Quality of Work Plan & Methodology Proposed           | 30     | 28                    | 28                          | 0                 |
| 3                    | Qualification of Key Experts / Professionals Proposed | 50     | 39                    | 40                          | 0                 |
| Grand Total          |                                                       | 100    | 87                    | 88                          | 0                 |

| Detailed Marking Criteria |                                                                                                                                                                                                                                                                          |       | EQMS GLOBAL PVT. LTD. | Voyants Solutions Pvt. Ltd. | TRIPATHI BROTHERS SERVICES |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------|-----------------------------|----------------------------|
| Sl. No.                   | Eligibility Criteria                                                                                                                                                                                                                                                     | Score |                       |                             |                            |
| 1                         | Consultants relevant Experience for Assignment                                                                                                                                                                                                                           | 20    |                       |                             |                            |
| a                         | Similar experience of the consulting firm's means prepared EIAEMP & SIA Reports along with obtaining mandatory statutory clearances for the Ports, Harbours, Breakwaters & Dredging works of the rivers shall be preferred or other infrastructure development projects. | 20    | 20                    | 20                          | 0                          |
| 2                         | Quality of Work Plan & Methodology Proposed                                                                                                                                                                                                                              | 30    |                       |                             |                            |
| a                         | Work Plan                                                                                                                                                                                                                                                                | 10    | 9                     | 9                           | 0                          |
| b                         | Approach & Methodology                                                                                                                                                                                                                                                   | 20    | 19                    | 19                          | 0                          |
| Total 2(a+b)              |                                                                                                                                                                                                                                                                          | 30    | 28                    | 28                          | 0                          |

|                                                                           |                                                       |       |                       |                             |                   |
|---------------------------------------------------------------------------|-------------------------------------------------------|-------|-----------------------|-----------------------------|-------------------|
| 3                                                                         | Qualification of Key Experts / Professionals Proposed |       |                       |                             |                   |
| Sl. No.                                                                   | Eligibility Criteria                                  | Score | EQMS GLOBAL PVT. LTD. | Voyants Solutions Pvt. Ltd. | TRIPATHI BROTHERS |
| A. In-house Key Experts as per QCI/NABET                                  |                                                       |       |                       |                             |                   |
| 1                                                                         | EIA Coordinator / TL                                  | 6     | 5                     | 6                           | 0                 |
| 2                                                                         | Ecology & Biodiversity Expert (Terrestrial & Aquatic) | 4     | 3                     | 3                           | 0                 |
| 3                                                                         | Socio-Economic Expert                                 | 4     | 3                     | 4                           | 0                 |
| 4                                                                         | Water Quality Expert                                  | 4     | 3                     | 3                           | 0                 |
| Sub-Total (A)                                                             |                                                       | 18    | 14                    | 16                          | 0                 |
| B. In-house or Empanelled Functional Area Experts (FAEs) as per QCI/NABET |                                                       |       | EQMS GLOBAL PVT. LTD. | Voyants Solutions Pvt. Ltd. | TRIPATHI BROTHERS |
| 5                                                                         | Air Quality & Pollution Expert                        | 4     | 3                     | 3                           | 0                 |
| 6                                                                         | Noise Quality & Noise Vibration Expert                | 4     | 4                     | 3                           | 0                 |
| 7                                                                         | Geology Expert                                        | 4     | 3                     | 3                           | 0                 |
| 8                                                                         | Soil Expert                                           | 4     | 3                     | 3                           | 0                 |
| 9                                                                         | Land-Use Expert                                       | 4     | 3                     | 3                           | 0                 |
| 10                                                                        | Solid Waste Management Expert                         | 4     | 3                     | 3                           | 0                 |
| 11                                                                        | RA & RH/DMP Expert                                    | 4     | 3                     | 3                           | 0                 |
| 12                                                                        | Hydrology Expert                                      | 4     | 3                     | 3                           | 0                 |
| Sub-Total (B)                                                             |                                                       | 32    | 25                    | 24                          | 0                 |
| Total (A+B)                                                               |                                                       | 50    | 39                    | 40                          | 0                 |

| Schedule -E |                                                                                                                                                                                                                                                      |                             |                                          |                                                |                                          |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------|------------------------------------------------|------------------------------------------|
|             |                                                                                                                                                                                                                                                      | ECO CHEM SALES AND SERVICES |                                          | TRIPATHI BROTHERS SERVICES                     |                                          |
| Cover 1     | Technical Bid                                                                                                                                                                                                                                        | Eligibility                 | Pg. No.                                  | Eligibility                                    | Pg. No.                                  |
| Enclosure 1 |                                                                                                                                                                                                                                                      |                             |                                          |                                                |                                          |
| a.          | Scanned copy of the proof of Cost of Tender Document as specified in Section – III: Data Sheet                                                                                                                                                       | Yes - MSME                  | Page 1-2                                 | Yes                                            | Page No. 492-494                         |
| b.          | Scanned copy of the proof of EMD as specified in Section – III: Data Sheet                                                                                                                                                                           | Yes - MSME                  | Page 1-2                                 | Yes - MSME                                     | Page 248-250                             |
| c.          | Proof of bank solvency for the amount as specified in Section – III: Data Sheet                                                                                                                                                                      | Yes                         | Page 3                                   | Not Submitted                                  |                                          |
| d.          | Scanned copy of Tender Acceptance Letter duly filled and signed by the authorised signatory of the Bidder as per Annex – V                                                                                                                           | Yes                         | Page 4                                   | Yes                                            | Page No 21                               |
| e.          | Scanned copy of Form of Tender (Form-4A).                                                                                                                                                                                                            | Yes                         | Page 5-7                                 | Yes                                            | Page No 4-6                              |
| f.          | Scanned copy of a signed declaration by the bidders (Form-4G).                                                                                                                                                                                       | Yes                         | Page 8                                   | Yes                                            | Page No. 13                              |
| g.          | Statement of Legal Capacity by the Bidders (Form-4K).                                                                                                                                                                                                | Yes                         | Page 9                                   | Yes                                            | Scan3<br>Page 1                          |
| h.          | Power of Attorney for the authorized person of the bidder as per Form- 4D. This form shall be accompanied by copy of company identity card or general identity card (passport / Driving license / Voter’s ID etc.) of the authorized representative. | Yes                         | Page 10-14                               | Not Submitted                                  | Not Submitted on<br>Judicial Stamp Paper |
| i.          | Bidder’s Information Sheet (Form-4H).                                                                                                                                                                                                                | Yes                         | Page 15                                  | (Incomplete<br>Bidder<br>information<br>Sheet) | Page 14                                  |
| j.          | Composition / Ownership / Shareholding pattern of the organization.                                                                                                                                                                                  | Yes                         | Page 16-26 & 34<br>(Partnership          | Not Submitted<br>(MoU)                         | Pae No. 264-266                          |
| k.          | Board Resolution, details of top management (Board members), key officials with documentary evidence, Articles of Association / memorandum of association of the company.                                                                            | Yes                         | Page 16-26 & 34<br>(Partnership<br>Deed) | Not Submitted                                  |                                          |
| l.          | Registration / incorporation certificate of the companies / Firms                                                                                                                                                                                    | Yes                         | Page 34 &<br>213-216                     | Yes                                            | Page No 256                              |
| m.          | QCI/NABET accreditation or any other certification (NABL) as mentioned in Section-VI: ToR.                                                                                                                                                           | Yes                         | Page 27-33                               | Not Submitted                                  |                                          |
| n.          | Original tender document with all addendums and corrigendum issued till date duly stamped and signed by the authorised signatory of the bidder.                                                                                                      | Yes                         | Page 35 - 164                            | Yes                                            | Scan1<br>Page 3                          |
| Enclosure 2 |                                                                                                                                                                                                                                                      |                             |                                          |                                                |                                          |
| a.          | Scanned copy of the Annual Report/Audited balance sheets, for the last three financial years ending 31st March of the previous financial year.                                                                                                       | Yes                         | Page 165-182                             | Submitted<br>(Only F.Y. 2023-24)               | Page No. 495-496                         |
| b.          | Scanned copy of GST Registration certificate.                                                                                                                                                                                                        | Yes                         | Page 183                                 | Yes                                            | Page 260-262                             |
| c.          | Scanned copy of PAN card of the Bidder.                                                                                                                                                                                                              | Yes                         | Page 184                                 | Yes                                            | Page 251                                 |
| d.          | Form-4C for average annual turnover of applicant.                                                                                                                                                                                                    | Yes                         | Page 185                                 | Not Submitted                                  | Turnover exemption<br>letter Page-489    |
| e.          | Scanned copy of Bank Account Details and Band Certification along with a cancelled cheque, for transaction through e-payment in format given at Annexure - III & IV.                                                                                 | Yes                         | Page 186-187                             | Yes                                            | Page 498-499                             |
| f.          | Integrity agreement                                                                                                                                                                                                                                  | Yes                         | Page 188- 193                            | Not Submitted                                  |                                          |
| Enclosure 3 |                                                                                                                                                                                                                                                      |                             |                                          |                                                |                                          |
| a.          | Scanned copy of complete Company profile with details such as:                                                                                                                                                                                       |                             |                                          |                                                |                                          |
|             | Background of the organization                                                                                                                                                                                                                       | Yes                         | Page 195-212                             | Not Submitted                                  |                                          |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------|--------------------------------------------------------------|
| b.                 | Copies of completion certificate on client letter head for similar projects executed by the bidder in last seven years. The submitted certificates shall comply with conditions laid in Clause-3 of Section-II: ITB (Bidder's Eligibility Criteria). Such eligible projects shall be supplied in Form-4B. | Yes | Page 229-323 | Not Submitted Relevant Work Order and Completion Certificate |
| c.                 | Copies of work orders / agreements with value and status (% completed till submission) in case of ongoing works shall be submitted separately as proof of on-going assignments as per Form-4F.                                                                                                            | Yes | Page 324-326 |                                                              |
| d.                 | List of litigation history                                                                                                                                                                                                                                                                                | Yes | Page 327     | Not Submitted                                                |
| <b>Enclosure 4</b> |                                                                                                                                                                                                                                                                                                           |     |              |                                                              |
| a.                 | The Bidder shall submit the Technical Bid online keeping in view the scope of work listed in the ToR which must include:(i) The approach to the work and methodology to be adopted, and                                                                                                                   |     |              |                                                              |
|                    | (i) The approach to the work and methodology to be adopted                                                                                                                                                                                                                                                | Yes | Page 329-343 | Not Submitted                                                |
|                    | (ii) Detailed work plan.                                                                                                                                                                                                                                                                                  | Yes | Page 344-373 | Not Submitted                                                |
| b.                 | Scanned copy of the list of the key and functional area experts (FAEs) (Form-4E) with complete signed CV's                                                                                                                                                                                                | Yes | Page 374-427 | Not Submitted                                                |

| Schedule -E |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                                                                                                                    |                            |                                          |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------|
| Description |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ECO CHEM SALES AND SERVICES |                                                                                                                                    | TRIPATHI BROTHERS SERVICES |                                          |
|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Eligibility                 | Pg. No.                                                                                                                            | Eligibility                | Pg. No.                                  |
| 16          | 16. Bid Evaluation                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |                                                                                                                                    |                            |                                          |
| 16.1        | 16.1 Minimum Qualification Criteria                                                                                                                                                                                                                                                                                                                                                                                                                |                             |                                                                                                                                    |                            |                                          |
|             | To qualify for this tender, the Bidder must satisfy each of the qualifying criteria stipulated in Clauses-16.1.1 to 16.1.4 of Section-II: ITB. Not satisfying any of the qualification criteria will render the bid non-responsive and financial bids of such bidders will not be opened.                                                                                                                                                          |                             |                                                                                                                                    |                            |                                          |
| 16.1.1      | Qualification Criteria for Consultancy Services                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                                                                                                                    |                            |                                          |
|             | bidders should have successfully completed and/or substantially completed "Similar Works" in the previous 7 (seven) years ending from the Bid Submission last Date (As per Table-A in Bid Data sheet) For this purpose, the "Similar Works" means preparation of Environment Impact Assessment Report (EIA), Environment Management Plan (EMP) & Social Impact Assessment Report (SIA) for Ports, Harbors, Breakwaters & Dredging works of Rivers. | Yes                         | 1 Work - 1.59 Cr<br>1 Work - 48.3 Lakh<br>1 Work - 59.47 Lakh<br>1 Work - 54.00 Lakh<br>1 Work - 60.67 Lakh<br>1 Work - 44.83 Lakh | No                         | No Similar Work Experience               |
| 16.1.2      | Average annual turnover from consultancy services for last 3 financial years i.e. 2020-21, 2021-22 & 2022-23 should have the value as depicted in Table-A in Bid Data sheet.                                                                                                                                                                                                                                                                       | Yes                         | Page No. 185 (12.15 Cr)                                                                                                            | No                         | No Submitted<br>(Declaration On Pg. 498) |

| Schedule -E          |                                                       |        |                             |                            |
|----------------------|-------------------------------------------------------|--------|-----------------------------|----------------------------|
| Technical Evaluation |                                                       |        | ECO CHEM SALES AND SERVICES | TRIPATHI BROTHERS SERVICES |
| Sl. No.              | Description                                           | Points |                             |                            |
| 1                    | Consultants relevant Experience for Assignments       | 20     | 20                          | 0                          |
| 2                    | Quality of Work Plan & Methodology Proposed           | 30     | 28                          | 0                          |
| 3                    | Qualification of Key Experts / Professionals Proposed | 50     | 27                          | 0                          |
| Grand Total          |                                                       | 100    | 75                          | 0                          |

| Detailed Marking Criteria |                                                                                                                                                                                                                                                                          |       | ECO CHEM SALES AND SERVICES | TRIPATHI BROTHERS SERVICES |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------|----------------------------|
| Sl. No.                   | Eligibility Criteria                                                                                                                                                                                                                                                     | Score |                             |                            |
| 1                         | Consultants relevant Experience for Assignment                                                                                                                                                                                                                           | 20    |                             |                            |
| a                         | Similar experience of the consulting firm's means prepared EIAEMP & SIA Reports along with obtaining mandatory statutory clearances for the Ports, Harbours, Breakwaters & Dredging works of the rivers shall be preferred or other infrastructure development projects. | 20    | 20                          | 0                          |
| 2                         | Quality of Work Plan & Methodology Proposed                                                                                                                                                                                                                              |       |                             |                            |
| a                         | Work Plan                                                                                                                                                                                                                                                                | 10    | 9                           | 0                          |
| b                         | Approach & Methodology                                                                                                                                                                                                                                                   | 20    | 19                          | 0                          |
| Total                     |                                                                                                                                                                                                                                                                          | 30    | 28                          | 0                          |

|                                                                           |                                                       |       |                             |                            |
|---------------------------------------------------------------------------|-------------------------------------------------------|-------|-----------------------------|----------------------------|
| 3                                                                         | Qualification of Key Experts / Professionals Proposed |       |                             |                            |
| Sl. No.                                                                   | Eligibility Criteria                                  | Score | ECO CHEM SALES AND SERVICES | TRIPATHI BROTHERS SERVICES |
| A. In-house Key Experts as per QCI/NABET                                  |                                                       |       |                             |                            |
| 1                                                                         | EIA Coordinator / TL                                  | 6     | 5                           | 0                          |
| 2                                                                         | Ecology & Biodiversity Expert (Terrestrial & Aquatic) | 4     | 3                           | 0                          |
| 3                                                                         | Socio-Economic Expert                                 | 4     | 3                           | 0                          |
| 4                                                                         | Water Quality Expert                                  | 4     | 3                           | 0                          |
| Sub-Total (A)                                                             |                                                       | 18    | 14                          | 0                          |
| B. In-house or Empanelled Functional Area Experts (FAEs) as per QCI/NABET |                                                       |       | ECO CHEM SALES AND SERVICES | TRIPATHI BROTHERS SERVICES |
| 5                                                                         | Air Quality & Pollution Expert                        | 4     | 0                           | 0                          |
| 6                                                                         | Noise Quality & Noise Vibration Expert                | 4     | 3                           | 0                          |
| 7                                                                         | Geology Expert                                        | 4     | 3                           | 0                          |
| 8                                                                         | Soil Expert                                           | 4     | 4                           | 0                          |
| 9                                                                         | Land-Use Expert                                       | 4     | 0                           | 0                          |
| 10                                                                        | Solid Waste Management Expert                         | 4     | 0                           | 0                          |
| 11                                                                        | RA & RH/DMP Expert                                    | 4     | 3                           | 0                          |
| 12                                                                        | Hydrology Expert                                      | 4     | 0                           | 0                          |
| Sub-Total (B)                                                             |                                                       | 32    | 13                          | 0                          |
| Total (A+B)                                                               |                                                       | 50    | 27                          | 0                          |