

## **APPENDIX A-9**

### **INFORMATION/CONFIRMATION/CLARIFICATIONS TO BE FURNISHED BY BIDDER**

Technical evaluation of the bids shall be based on the information / details / confirmation provided by the bidder in response to the technical queries asked for in this Appendix. Hence bidders are advised to ensure that they submit complete details without any ambiguity in the space provided or in the format / tables / Annexure specifically asked for with this Appendix, along with their proposal. Some of the points will require confirmation from the bidders and / or submission of documentary evidence in support of their claims. Bids submitted with incomplete details or no response against any query shall be treated as non-responsive bids and shall be liable for rejection without any further opportunity.

Bidder to note that Company does not intend to issue further technical queries / clarification after opening of technical bids and accordingly Bidder's offer shall be evaluated based on the response provided against each technical query listed herein below.

In case bidders wish to seek any clarification to the bid package, they shall submit a hard & soft copy of same in a proper format giving reference of bid volume number, section number, clause number, page no. & description of bid clause & clarification sought in Microsoft Word file. Company shall provide clarifications to their queries either through addendum or during Pre-Bid Conference prior to the dead line of submission of bids.

| Sl. No. | Company's Query   | Bidder's Response | Remarks                                    |
|---------|---|-------------------|--|
| 1       | Bidder to confirm that he has gone through the bid package, addendum (if any) and any other information given to the bidder, and quoted for the complete scope of work including optional items (if any) described therein. (Refer clause no. 1.0 of BEC A-2 technical) |                   | No conditional confirmation is acceptable. |
| 2(a)    | Bidder to confirm that he has gone through in every details of the bid package and has fully understood the requirements given in the bid package specially the scope of work, design   |                   | No conditional confirmation is acceptable. |

| Sl. No. | Company's Query  | Bidder's Response | Remarks                                    |
|---------|--|-------------------|--|
| 2(b)    | <p>criteria, specifications, data sheets, drawings (preliminary) etc. and that he has taken no technical deviations to the bid package-specifications.</p> <p>Company clarifies that Exceptions / Deviations / Clarifications, if any, to the bid package shall be clarified / resolved prior to the submission of bids. Company further clarifies that manufacturer's deviations, if any, to the bid specifications, related specific to their machinery or equipment or product shall however, be discussed, and reviewed during detail engineering subject to submission of valid reasons by the manufacturer. No deviations to functional / safety &amp; operational requirements shall however, be entertained by Company. Further, Company's decision shall be final &amp; binding in this matter and bidder shall be fully responsible for any consequence on account of non-acceptance of deviations by Company. Bidder to confirm compliance.</p> |                   | No conditional confirmation is acceptable. |
| 3       | Bidder to confirm that he understands that the preliminary drawings enclosed with the bid package is not warranted against accuracy, suitability or  |                   | No conditional confirmation is acceptable. |

| Sl. No. | Company's Query  | Bidder's Response | Remarks                                    |
|---------|--|-------------------|--|
|         | completeness and that the Bidder shall be fully responsible to carry out its own complete design & engineering, surveys and verification of existing facilities / modifications as per the bid package and that all such changes shall be carried out within the lump sum Contract Price without any time impact to Company.   |                   |  |
| 4       | Company clarifies that information such as scope of work, design, equipment / material list, description of facilities, vendor/sub-contractor's proposal(s), procedures or any other such information contained in Bidder's offer shall be treated as for general information only and shall not be considered to be limiting for Bidder's scope of work. Company further clarifies that any deviations to scope of work & technical specifications contained in the vendors/sub-contractor's proposals included in the bidder's offer shall be ignored. Bidder to confirm that notwithstanding anything in the Bidder's offer to the contrary, he shall provide the entire facilities in compliance with the bid package. |                   | No conditional confirmation is acceptable. |
| 5       | The procedures (engineering, fabrication, anti-corrosion coating & wrapping of line pipes, load out, sea   |                   | No conditional confirmation is acceptable. |

| Sl. No. | Company's Query   | Bidder's Response | Remarks                                    |
|---------|---|-------------------|--|
|         | fastening, transportation, offshore installation, welding, testing etc.) if any, outlined in the bidder's offer shall be treated as for general information only and no way shall be construed as approved. Bidder shall develop detailed procedures after award of contract and submit for Company's approval. Bidder to confirm compliance.   |                   |  |
| 6       | Company clarifies that the Vendor list, if any, included in bidder's offer shall be treated as for information only. Company shall communicate acceptability of the Vendor only after review of vendor's pre-qualification documents etc. to be submitted by the Contractor after award of contract. Bidder to confirm that all Vendor selection will be based on full compliance with Company's bid package, Specifications and Addendum requirements and that bidder will solicit Company's approval prior to finalization of any Vendor. |                   | No conditional confirmation is acceptable. |
| 7       | Bidder to confirm that he shall submit all deliverables (drawings, calculations, purchase specifications, vendor data / drawings, procedures etc.) for review and approval by Company as specified in Company's bid package. The method,  |                   | No conditional confirmation is acceptable. |

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|---------|---|-------------------|--|
|         | sequence and schedule for submission of documents shall be mutually discussed and agreed with Company soon after award of contract and bidder shall comply with agreed schedule & methodology.  |                   |  |
| 8       | The codes, standards and other specifications for this project shall be as specified in Company's Bidding Documents. All surveys, design engineering, procurement, inspection, fabrication, anti-corrosion & weight coating, load out, tie down, sea fastening, transportation, laying, topside modifications, hook-up, testing, pre-commissioning, , performance guarantee tests, shall be carried out by the bidder to Company's satisfaction in full accordance with the various codes and standards specified in Company's Bidding Documents in accordance with the order of precedence given in the bid package. Bidder to confirm compliance. |                   | No conditional confirmation is acceptable.   |
| 9(a)    | Bidder to confirm the project completion dates as given in the bid package  |                   | No conditional confirmation is acceptable.<br><br>Bidders are requested to submit duly filled in Appendix A – 4. |

| Sl. No.        | Company's Query  | Bidder's Response | Remarks                                    |
|----------------|--|-------------------|--|
| 9(b)           | Bidders to refer to the Appendix A - 4 included in the Part-III of Vol.-I of the bid package and submit all Project Key Dates as specified.  |                   |  |
| 10             | Bidder to confirm that he will carry out all surveys as specified in Bidding Documents such as pre-engineering survey, pre-construction survey, post installation survey etc. Bidder to furnish schedule for carrying out these surveys. In particular bidder to confirm that he will carry out pre-engineering survey immediately after award of contract and will carry out necessary modifications, if any, to the facilities proposed as per results of verification / pre-engineering survey without any cost and time impact to Company. |                   | No conditional confirmation is acceptable. |
| 11(a)<br>11(b) | <b>DELETED</b><br><br>Bidders to determine the requirement of saturation diving system or some safer alternative to meet the requirement as specified in the bid package and confirm the availability of the same at offshore as per the work requirement. (Refer clause no. 9.0 of BEC A-2 technical)   |                   | No conditional confirmation is acceptable. |

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|------------|--|-------------------|--|
| 12         | <p>Bidder to furnish experience details of the executing agencies / sub-contractors for their respective scope of work. Bidder shall furnish division of work amongst various agencies and location of work centre in Appendix <b>B6</b> included in Part III of Vol I of the bid package. For the purpose of assessment of experience capability of the executing agencies, their respective experience in executing similar works for at least one offshore project in last 15 years shall be submitted.</p> <p>Bidder shall submit relevant details for the project activity (ies) which they think most appropriate in order to qualify BEC. Bidder shall also submit documentary evidence that can substantiate the satisfactory execution of activity (ies) (order copy, completion certificate etc.) in support of their claim. (Refer clause no. 5.4 of BEC A-2 technical), Commitment letter from the proposed sub-contractors for carrying out their respective scope of work etc.</p> <p>Bidder shall submit these details of agencies for the following major activity(ies):</p> |                   | <p>Bidders are requested to submit all relevant details in Appendix <b>B6</b> and Annexure # 1 to Annexure # 14.</p> |

| Sl. No. | Company's Query   | Bidder's Response | Remarks |
|---------|---|-------------------|---------|
|         | <ol style="list-style-type: none"> <li>1. Agency for surveys (Annexure # 1)</li> <li>2. DELETED</li> <li>3. Agency for design &amp; engineering of submarine pipelines &amp; risers (Annexure #3)</li> <li>4. DELETED</li> <li>5. Agency for fabrication of Deck &amp; topsides (Annexure # 5b)</li> <li>6. Agency for anti-corrosion and weight coating of submarine pipelines , risers (Annexure #6)</li> <li>7. Agency for fabrication of Topside modification (Annexure#7)</li> <li>8. Agency for transportation (Annexure #8)</li> <li>9. DELETED</li> <li>10. Agency for laying pipelines, Risers (Annexure # 10)</li> <li>12. DELETED</li> <li>13. Agency for Hook up, Pre-commissioning &amp; hydro testing of submarine pipelines (Annexure #12).</li> <li>14. Agency for hook-up, modification, testing, pre-commissioning, commissioning , as applicable. (Annexure # 13).</li> <li>15. Agency for safety studies (Annexure # 14)</li> </ol> |                   |         |



| Sl.<br>No. | Company's Query   | Bidder's Response | Remarks  |
|------------|---|-------------------|--|
|            | <p>Bidder shall also furnish full addresses of agencies proposed and locations of the centers for design &amp; engineering, fabrication, coating, safety studies etc. in respective annexure. In case proposed agency had different identity during the past for which experience details have been furnished, bidder shall submit all documents linking previous &amp; present identities.</p>   |                   |  |
| 13         | <p>For the purpose of assessment of the adequacy of the sub-contractors facilities at fabrication yard proposed by the bidder to execute the works, bidders shall furnish the following details (Refer clause no. 5.5 of BEC A-2 technical):</p> <p>1. Fabrication Yards:</p> <p>Details of facilities available at each Fabrication Yard and Coating and Wrapping Yard, Layout of Fabrication Yards and Coating and Wrapping Yard. Manpower available at each Fabrication Yards and Coating and Wrapping Yard. Contractor's organogram at yards, current work load and future work</p> |                   | <p>Bidders are requested to submit all relevant details in Annexure # 15 &amp; Annexure # 16.</p> <p>Ref. of Clause No. 5.2.2. subject of GCC for New yard/ new Barge.</p> |

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|------------|---|-------------------|---------|
|            | <p>load at the proposed yards etc.<br/>(Annexure # 15)</p> <p>2. Marine spread:</p> <p>Complete details of Marine spread (Pipe Lay vessels, Umbilical lay vessel, crossings and free span correction installation vessel, Hook-up &amp; Tie-in barges/vessels, supply / cargo barges/vessels, Survey Boats, Diving Spread, Hydro test spread, supply boats etc.) to be deployed for the project, deployment schedule for the project keeping in view the offshore season and project completion schedule, registration documents, willingness letters from barge owners, capacity curves of derrick cranes of the installation barges, past track record of Lay barges, etc. (<b>Annexure # 12</b>)</p> <p>3. Offshore works:</p> <p>Man-power histogram &amp; schedule for hook-up, testing, pre-commissioning &amp; commissioning , as applicable (Annexure # 16)</p> |                   |         |

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|---------|--|-------------------|--|
| 14      | <b>DELETED</b>   |                   |  |
| 15      | <b>DELETED</b>   |                   |  |
| 16      | <p>Bidder to confirm that he shall mobilize barges of adequate capacity with proven track record for installation of <u>risers</u> /<u>topside modifications and pipe laying.</u></p> <p>Bidder to confirm that if installation procedure during detailed engineering necessitates change of installation barge(s); bidder shall do so with the approval of Company without any time and cost impact to Company.</p> |                   | <p>No conditional confirmation is acceptable.</p> <p>Ref. of Clause No. 5.2.2. Subject of GCC for New yard/ new Barge.</p> |
| 17      | Bidder to confirm that he shall submit valid registration / classification documents of the concerned classifying agency for all barges and vessels of the marine spread to be deployed for the project, 120 days prior to installation schedule.  |                   | No conditional confirmation is acceptable.   |
| 18      | Bidder to confirm that required technical personnel of the fabrication and installation agencies shall be deputed to the design centre during engineering phase to review and finalize all   |                   | No conditional confirmation is acceptable.   |

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|---------|---|-------------------|---|
|         | engineering aspects requiring their inputs / concurrence.   |                   |   |
| 19      | Bidder must quote for the quantities indicated in Performa schedule of prices A-3 for no. of free span corrections (in case of rigid pipelines), number of crossings and pipeline length in the lump sum price. |                   |   |
| 20      | Bidder to confirm acceptance of unit rate against each item in Appendix A-3 Schedule of Prices for both increase and decrease in structural steel (As applicable) etc.  |                   |   |
| 21      | Bidder to confirm compliance to clause 5.9 of part-II G.C.C. of the bid package for material and workmanship.   |                   | No conditional confirmation is acceptable.                            |
| 22      | Quality Assurance: Bidder shall submit a copy of valid ISO certificate acquired by him & his sub-contractors and Quality Assurance Plan proposed for the project. (Annexure # 20)                               |                   | Bidders are requested to submit all ISO certificates in Annexure # 20 |
| 23      | <b><u>DELETED</u></b>   |                   |   |

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|---------|---|-------------------|---|
| 24      | Bidder to confirm that he will carry out the Quantitative Risk Analysis (QRA) of the entire facilities for its integrity and safety for the design life including implementing the recommendations of such QRA at all stages of project implementation within the Quoted Lump Sum Cost. (Refer clause no. 3.0 of BEC A-2 technical)   |                   | No conditional confirmation is acceptable.  |
| 25      | Bidder to confirm that he proposes to use new material / equipment for this project. Bidder's proposal for installation of old (used) pipeline and/or platform structure and/or equipment will not be acceptable to company.  |                   | No conditional confirmation is acceptable.  |
| 26      | <p>Bidders are requested to furnish their own experience of executing as a EPC turnkey contractor for one project in last 15 Years. For details of project requirement Refer clause no. 5.1 of BEC A-2 Technical.</p> <p>Bidder to submit relevant details for the project(s), which they think most appropriate in order to qualify BEC &amp; also submit documentary evidence that can substantiate the satisfactory execution of aforesaid project(s) (order copy,</p> |                   | Bidders are requested to submit relevant details in Annexure #22 in addition to duly filled in APPENDIX B5. |

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|---------|---|-------------------|---------|
|         | completion certificate etc.) in support of their claim.   |                   |         |
| 27a)    | Bidder to confirm whether the bid submitted by him is a consortium / joint venture bid or single bidder basis.  |                   |         |
| 27b)    | In case of a consortium / joint venture bid, bidder to indicate the name of partners, leader of the consortium and submit experience details for all his partners.  |                   |         |
| 27c)    | In case of Incorporated Joint Venture/ Consortium bid, bidder to submit all documents establishing that they are meeting the BEC Clause 5.0 (c) or (d) as the case may be (Refer BEC Clause No. 5.0 (c) or (d) of A-2 Technical BEC). |                   |         |
| 27d)    | Bidder to submit relevant details and documentary evidence which they think most appropriate in order to qualify BEC.   |                   |         |
|         | In case of a consortium / joint venture bid, bidder shall submit Memorandum of Understanding defining role & scope  |                   |         |



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|---------|---|-------------------|--|
| 29(b)   | <p>Subsidiary / Technical Collaboration) shall carry out at least one of the main activities as indicated in clause 5.3 of technical BEC.</p> <p>In case of contractor being a consortium, other consortium partner(s) shall also be required to perform by themselves (and not through other arrangement like through supporting company, Parent / Subsidiary / Sister Subsidiary / Co-Subsidiary / Technical Collaboration) one of the project activities for which they have been evaluated under clause no 5.2 of Technical BEC A-2.</p> <p>Bidder to indicate the activities in addition to project management to be carried by himself and the activities of Consortium partner(s) in order to qualify the clause no. 5.3 of BEC A-2 technical.</p> |                   |  |
| 30      | Bidder to submit in brief his complete Project Execution Plan (Annexure # 24)   |                   | Bidders are requested to submit Project Execution Plan in Annexure # 24. |



| Sl.<br>No. | Company's Query  | Bidder's Response | Remarks                                    |
|------------|--|-------------------|--|
| 31         | Bidders to confirm that there shall be no deviation to the MOC given in the bid package during the execution of the project. |                   | No conditional confirmation is acceptable. |