

**PRE-BID CLARIFICATION NO. 9**

**COMPANY'S RESPONSE TO BIDDERS' CLARIFICATIONS ON TENDER DOCUMENT FOR  
HIRING THE SERVICES OF PCC CONTRACTOR FOR SUPPLY / INSTALLATION / CIVIL FOUNDATIONS FOR  
MISCELLANEOUS EQUIPMENTS & PLANT BUILDING WORKS FOR MELA DEVELOPMENT PROJECT (PCC)  
(TENDER ENQUIRY NO. PROC-FC/CB/PROJ/MELA-3368/2018)**

| Sr. No. | BIDDERS' QUERY  | REFERENCE   | COMPANY REPLY / CLARIFICATION   |
|---------|---|---|---|
| 1.      | It was discussed that design and engineering scope is under OGDCL. However, FOAM POURER / CHAMBER and COOLING WATER SPRAY SYSTEM quantities has not been provided. Total number of tanks with tank sizes has been stated in the BQM. It is requested to provide the quantities. | 165-2-BQM-001,<br>Rev. 1<br>Item-4.5 & 4.6  | Cooling water spray system shall be estimated by the contractor as per the Scope mentioned in Tender Document.<br><br>Similarly, quantities for Foam Pourer Assembly shall be estimated by contractor as per scope mentioned in tender documents.<br><br>References of Tank Drawings, Datasheets are provided in the 165-2-BQM-001, Rev.1 for reference.<br><br>Same has already been communicated in point on.4 of Pre-Bid Clarification no. 6.<br><br>Bidder's are requested to read the tender and clarifications carefully prior to putting clarifications.<br><br>Furthermore, Contractor to submit procedure for installation & testing for approval from owner along with the bid documents. |
| 2.      | Kindly provide the weight for the following items:<br>a- Diesel Engine Driven FW Pump- 1500 GPM (weight for 750 GPM is given in tender documents)<br>b- Fire Jockey Pump (P-3503 A/B)   | Price schedule for supply & installation of mechanical/ fire fighting/ company supplied equipment & Packages. | Diesel Engine Driven FW Pump- 1500 GPM 1.5-02 Tonnes<br><br>3503A/B - 2092 lb<br><br>Please refer to Vendor Data attached in Volume-II of Tender Documents. Bidder's are requested to read the tender and clarifications carefully prior to putting clarifications.   |
| 3.      | We understand that complete tender document signed and stamped is not required in technical proposal. Annexure-X is sufficient to fulfill this requirement. Please confirm.   | Sheet18<br>Volume - I   | Signed and Stamped copies of Tender Document is required in technical proposal. This is mandatory requirement.  |

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| 4.      | We understand that design and engineering validation is not in our scope. Please confirm,  | General               | <p>Contractor shall be responsible for the verification of design data for the equipment / material which are to be supplied by Contractor.</p> <p>Further, Contractor to verify the IFC drawings with the actual site conditions and the actual equipment available at site (its own supplied equipment as well as Owner Supplied equipment) prior to Construction.</p> <p>Further, Bidders are requested to go through SOW Document attached in the Tender Document (165-2-SPG-130, Rev.0) carefully. Scope written in the SOW document is part of Bidder's Scope.</p>   |
| 5.      | It is requested to change the price schedule for Civil as discussed in the pre-Bid meeting.  | Price Schedule –Civil | It has been revised in Addendum No. 3  |
| 6.      | It was discussed during pre-bid meeting that payment shall be on the basis of monthly progress as per the actual quantities of work performed during that month. Please confirm. | Payment Schedule      | <p>Refer ITB Vol-1, page 45 / 653, it is very clearly written for <u>Works (Covering Construction, Installation &amp; Erection, Pre- Commissioning, Commissioning &amp; Start-up</u> that:</p> <p><i>“OGDCL shall make progressive payments to PCC Contractor on monthly basis against Contractor's invoices giving details of that specific work and its completion status. The payment shall be made considering the <b>Bid Price Schedule and verified percentage completion of work</b>. The measurement/verification mechanism for progressive payments is detailed in Annexure-XIII. <b>The measurement/verification of work will be made by OGDCL/Consultant based on progress reports submitted by the Consultant and actual at site.</b>”</i></p> <p>It is very clear from above that payment to contractor shall be made based on work completion % age verified by Client / Consultant at site.</p> |

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| 7.      | We understand that this contract is on unit rate basis and final contract price will be on the actual quantities executed. It is requested to provide the variation in quantities in terms of $\pm$ in the quantities.   | Price Schedule       | <p>Please refer to “Preamble to Bill of Quantities” attached with the Tender Document.</p> <p>Further also refer to note on BOQs which is re-produced here for your reference.</p> <p><i>“The quantities mentioned in the BOQs are indicative and may change as detail design progresses. The bid evaluation will be carried out considering the quantities given in BOQs and unit rates quoted by the Bidders.”</i></p> <p>Refer to clause 26.0 and clause 27.0 (page 517/653 – Volume-I, ITB) of 165-2-SPG-129, Rev. 0 for further clarification in this regard.</p>   |
| 8.      | It is also requested to provide the contingencies considered by design consultant.   | Quantities           | Please refer point no. 7 above.  |
| 9.      | It is our understanding that insurances will be arranged from contractors approved insurance companies. Please confirm   | General              | Contractor to provide list of contractors approved insurance companies for OGDCL review and approval.  |
| 10.     | It is requested to cancel 165-2-BQC-001, Rev. 0, as this contract is on unit rate basis and all the activities are covered in 165-2-BQC-002, Rev. 0. It was explained during pre-bid meeting that same rate cannot be applied for same activity under different areas. | Price Schedule-Civil | <p>Please note that BOQ items / activities are already categorized in 165-2-BQC-001 (<b>containing description of BOQ item</b>) and 165-2-BQC-002 (<b>containing quantity of BOQ item</b>) as per specific nature of work, for example 1:2:4 concrete is categorized into the following:</p> <ul style="list-style-type: none"> <li>• <b>1:2:4 CEMENT CONCRETE</b> <ul style="list-style-type: none"> <li>– FLOOR IN PANELS USING O.P. CEMENT</li> <li>– 1:2:4 IN SITU USING O.P. CEMENT</li> <li>– FLOOR IN PANELS USING S.R CEMENT</li> <li>– 1:2:4 IN SITU USING S.R CEMENT</li> </ul> </li> <li>• <b>RCC 1:2:4 IN FLOOR USING O.P. CEMENT</b></li> <li>• <b>RCC 1:2:4 IN FLOOR USING S.R CEMENT</b></li> </ul> |

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|         |  |               | <p>In case any item(s) not specified in 165-2-BQC-001 or 165-2-BQC-002, the contractor may provide “new rate” (if any) during construction phase for OGDCL / Consultant’s review and approval.</p> <p>Therefore, contractor to provide rates on both BOQs at this stage.</p>   |
| 11.     | Please confirm that OEM, pre-commissioning, commissioning and operational spares for company supplied items are not in contractor scope of supply.   | Scope of Work | Bidder’s understanding is correct.   |
| 12.     | We understand that all the items procured by the contractor shall be handover to Company after the completion of the project, whether it is used or not. Please confirm.                         | Supply        | <p>Bidder’s understanding is correct.</p> <p>Refer 117/653 of Volume-I of Tender document Point # 10 Preamble to Bill of Quantities</p> <p><i>“Any surplus or scrap materials remaining after the execution of work shall be reconciled and handed over to the Owner”.</i></p> |
| 13.     | BIDDER understands that process design verification is not part of our scope and HAZOP has already been done before issuance of "IFC" drawings/documents by client and M/s. ZEL. Please confirm. |               | <p>HAZOP is not part of PCC Contract.</p> <p>Please refer to response of point no.1 above for further clarification.</p>   |