

**TECHNICAL PRE- QUALIFICATION REQUIREMENT**

Name of customer: TAMILNADU GENERATION &amp; DISTRIBUTION CORPORATION LTD. (TANGEDCO)

Name of consultant: TATA CONSULTING ENGINEERS LIMITED BENGALURU

Name of Project: 2X660MW UDANGUDI STPP (STAGE-1)

Name of Item : FIRE FIGHTING SYSTEM

PI No: 17I2100262

PI Date: 26.11.2020

| Sr. No | PQR Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Supporting Document to be attached                                                                                                                                                                                                                                                                        |
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| 1.     | <p>The bidder should have designed, supplied, erected, tested and commissioned at least One (1) Number of Fire Fighting Systems in installations such as power plants, sub-stations, Electricity boards, transmission utility, refineries, fertilizer plant, institutional, commercial or other industrial installations <b>during last 10 years as on original scheduled techno-commercial bid opening date of this tender.</b> Fire Fighting System shall comprise of:</p> <ol style="list-style-type: none"> <li>Fire Hydrant system.</li> <li>High Velocity Water (HVW) Spray or Medium Velocity Water (MVW) Spray or Sprinkler system.</li> <li>Addressable Fire Detection and Alarm System.</li> </ol> <p>Above Fire Fighting Systems should have been executed under single or multiple purchase orders /projects.</p> <p>The systems mentioned above should have been designed to the recommendations of Tariff Advisory Committee of India or Oil Industry Safety Directorate (OISD) or any other International reputed authority (like LPC-UK or NFPA, USA) and these systems should have been in <b>#successful operation for at least one (1) year prior to original scheduled techno- commercial bid opening date of this tender.</b></p> <p>(#) Successful operation means certificate issued by the Customer/ end user certifying the operation without any adverse remark.</p> | <ol style="list-style-type: none"> <li>Copy of Purchase Orders</li> <li>Break up of Firefighting systems supplied.</li> <li>Letter/ Certificate/ MOM from customer/ end user for satisfactory operation for one (1) year from the scheduled techno-commercial bid opening date of this tender.</li> </ol> |

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