# REPLIES to QUERIES FOR HOT WATER SYSTEM

<table>
<thead>
<tr>
<th>S.no,</th>
<th>Queries</th>
<th>Replies</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1</strong></td>
<td>Scope of work is not clear in tender</td>
<td>Supply, installation &amp; commissioning, testing and free maintenance [for five (05) years] of solar water heating systems including supporting system</td>
</tr>
<tr>
<td><strong>2</strong></td>
<td>Page no 26 point no 2 mentioned &quot;In addition to above Cold Storage Tank with suitable pedestal stand, and G.I pipe 100-500 running ft as per site requirement along with insulation shall be included with the system&quot; our query is the range of cold water piping is very high, that increases the cost of system , please give us detail of cold water piping for consideration</td>
<td>The vendor shall submit the unit rates for pipes of dia 25, 30, 40, 50 and 65 along with assumed qty of pipes</td>
</tr>
<tr>
<td><strong>3</strong></td>
<td>For hot water piping whether institute provide or if supplier do the job, please give us detail specification of hot water piping work and length of pipe</td>
<td>The client shall provide hot water piping in shafts and toilet. The vendor shall provide pipes up to the shafts. For pipe sizes refer drawings</td>
</tr>
<tr>
<td><strong>4</strong></td>
<td>In tender document BOQ mention system of 1000x20 nos, while the drawings shows 1000LPD and 500 lpd also. Please clear the system</td>
<td>As per BOQ</td>
</tr>
<tr>
<td><strong>5</strong></td>
<td>In BOQ shows collector 20 sqm (i.e. 10 collectors) for 1000 lpd system and in drawing 8 collector per system, please give your confirmation for how many collectors to be considered</td>
<td>As per BOQ</td>
</tr>
<tr>
<td><strong>6</strong></td>
<td>Regarding png backup, please give the clarification if it is any png system backup already installed at institute or detail system should be provided by the supplier, please give all details as desired by IIITD</td>
<td>The vendor shall provide provisions for PNG system in their system. The institute shall provide PNG connection up to terrace level.</td>
</tr>
<tr>
<td><strong>7</strong></td>
<td>For system BOQ mentioned cold water tank and stand provided by supplier, so the circulation pumps used for what purpose. Please clarify the objective of circulation pumps it is for cold water or hot water</td>
<td>The circulation pumps are provided in two buildings only (residence &amp; boys hostel) and these are for hot water</td>
</tr>
<tr>
<td><strong>8</strong></td>
<td>Supporting system</td>
<td>The vendor shall submit the unit rates for structural steel along with assumed qty of steel.</td>
</tr>
</tbody>
</table>

**NOTE**

LAST DATE OF SUBMISSION OF PREQUALIFICATION CUM TENDER BID EXTENDED TO 31st OCT 2011