

**MORMUGAO PORT TRUST**

**ENGINEERING MECHANICAL DEPARTMENT**

TENDER FOR “Illumination of mooring dolphins using solar power”

**TENDER NO: CME/XEN/E-HR/H1/02**

**AMENDMENT**

**CLARIFICATIONS/CORRECTIONS/ ADDITIONS / DELETIONS, ETC...**

**[Total Number of Pages: 01]**

NOTE:

1. Amendment is issued consequent to the corrections made to the tender document. This “Amendment” should be read in conjunction with Tender Document reference no. CME/XEN/E-HR/H1/02.
2. Consequential changes, arising out of this Amendment, will be deemed to have been effected, even if the same were not incorporated specifically in the Tender Document.
3. All other terms and conditions of the Tender Document will remain unchanged.
4. One set of this “Amendment”, along with one set of Tender Document, shall be submitted along with the Techno-Commercial Offer, with each page of it, duly signed and stamped, as token of acceptance.

## AMENDMENT

Sr. no	Clause no.	Tender condition	Bidder queries	clarification	Correction to clause/ clause addition
1	<b>2.0.l</b> in the addendum dated 23.03.2017	The party should supply batteries of make Exide or Amaron.  Solar panel of make EMVVE/HHV and charge controller of Make Techser/Delta.	Unable to supply the mentioned brands as OEM is not able to supply the mentioned accessories separately		<ul style="list-style-type: none"> <li>• The party should supply batteries of make Exide or Amaron</li> <li>• Solar panel of make EMVVE/HHV/Dhoopand charge controller of Make Techser/Delta/Schneider/Phocos.</li> </ul>
2	<b>2.0.C</b>	4 nos X 40 watts LED light fixtures of makes Surya/Philips of IP65 rating of the generated power supply. The light fixtures should be fixed on the concrete pedestal below the height of installed navigational light in four different directions as indicated in the drawing.	Unable to supply the mentioned brands as OEM is not able to supply the mentioned accessories separately		<ul style="list-style-type: none"> <li>• 4 NOS X 40 WATTS LED light fixtures of makes Surya/Philips/NESSA/Shambhavi / Crompton/Bajaj of IP65 rating.</li> <li>• The light fixtures should be fixed on the concrete pedestal below the height of installed navigational light in four different directions as indicated in the drawing.</li> </ul>
3	<b>2.0.f.</b>	Design, Supply, installation, testing and commissioning of IP65 weather proof battery bank box with suitable tubular VRLA batteries with 75% depth of discharge.	Unable to supply IP67/68 rating battery box.		<ul style="list-style-type: none"> <li>• Design, Supply, installation, testing and commissioning of weather proof battery bank junction box . The JB should be dust and water proof with suitable tubular batteries with 75% depth of discharge.</li> </ul>
4	<b>2.0.m</b>	General			<ul style="list-style-type: none"> <li>• The entire lighting system should be DC.</li> </ul>