

Clarifications for Jamaica

CLARIFICATIONS IN DOCUMENT: 29-12-2021 JPS SPECIFICATION NO. 6939-S-16:

Sl. No.	Technical Specification Requirements	Clarification	Your Response
1	<p>2.1 INFORMATION</p> <p>2.1.1 Refer to "Submittal of Information" Section 2 paragraph 2.1 of "Technical Specification, General Requirements".</p> <p>2.2 DRAWINGS ETC. BY SUPPLIER</p> <p>2.2.1 Refer to "Submittal of Information" Section 3 of "Technical Specifications, General Requirements".</p>	Kindly provide the document: "Technical Specification, General Requirements".	See Attached.
2	<p>4.5.1 Core</p> <p>4.5.1.1 The Transformer shall be Core or Shell type, made from cold rolled, silicone steel with preferred grain - orientation. Manufacturer shall specify the type and grade of steel used in the construction of the core. (Any alternative material or design used, and its effect on the transformer shall be clearly outlined in the bid proposal for the purchasers consideration)</p>	Kindly confirm whether amorphous core material is acceptable instead of cold rolled, silicone steel with preferred grain - orientation.	No amorphous at this time. We will conduct futher reasearch and advise
3	<p>7. PACKAGING AND MARKING</p> <p>7.1 All transformers shall be individually packaged in wood crates.</p>	We will provide transformers with wooden crates or wooden pallet as suitable. Please confirm.	All transformers shall be individually packaged in wood crates

CLARIFICATIONS IN DOCUMENT: JPS SPECIFICATION NO. 6939-S-11-EG:

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4	<p>Table 4.2.9 Maximum Acceptable Weights & Dimensions for Pole Mounted Distribution Transformers</p> <table border="1"> <thead> <tr> <th>TRANSFORMER SIZE IN KVA</th> <th>WEIGHT OF TRANSFORMER (KG)</th> <th>HEIGHT TO TOP OF TANK (mm.)</th> <th>DIAMETER OF TANK (mm)</th> </tr> </thead> <tbody> <tr> <td>3</td> <td>150</td> <td>700</td> <td>480</td> </tr> <tr> <td>5</td> <td>170</td> <td>750</td> <td>500</td> </tr> <tr> <td>10</td> <td>204</td> <td>863</td> <td>558</td> </tr> <tr> <td>15</td> <td>261</td> <td>888</td> <td>584</td> </tr> <tr> <td>25</td> <td>318</td> <td>914</td> <td>609</td> </tr> </tbody> </table>	TRANSFORMER SIZE IN KVA	WEIGHT OF TRANSFORMER (KG)	HEIGHT TO TOP OF TANK (mm.)	DIAMETER OF TANK (mm)	3	150	700	480	5	170	750	500	10	204	863	558	15	261	888	584	25	318	914	609	We assume that given overall dimensions and weights are for transformer without Energy Guard Cabinet. Please confirm.	Yes, without the EG cabinet ,but with the throat
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5	<p>021801001002</p> <p>TRANSFORMER, POLE MOUNTED, SINGLE PHASE, 15 KVA, 125 KV BIL., 50Hz, ONE PRIMARY HIGH VOLTAGE BUSHING, WITH THROAT TO ACCOMMODATE ENERGY GUARD CABINET, SUBTRACTIVE POLARITY.</p>	<p>Please confirm the voltage ratio of the transformer.</p> <p>Please confirm whether Energy Guard Cabinet is in transformer manufacturer's scope of supply.</p>	<p>13800/23900V:120/240 Volts</p> <p>EG Throat apart of the scope of supply</p>																								