

<b>REPORT TITLE</b>	Silica Gel Breather		
<b>SERVICES/PRODUCTS REQUIRED</b>	Supply, delivery, and commissioning of the Portable Silica Gel Breather		
<b>PROJECT NAME</b>	RTAM Asset Purchases – Transformer laboratory		
<b>COMPILED BY</b>	<b>Name:</b>	<b>Signature:</b>	<b>Date:</b>
	Thabang Liphoto	<i>K Liphoto RS</i>	14/10/2024
	<b>Name:</b>	<b>Signature:</b>	<b>Date:</b>
	Promise Mbanga	<i>Mbanga.</i>	14/10/2024

## 1 DESKTOP EVALUATION

### 1.1 TECHNICAL GATE KEEPERS

Gate Keepers	Returnable
<p>Supply the silica gel breather with the following specification:</p> <ol style="list-style-type: none"> <li>1. Glass protection or Polycarbonate.</li> <li>2. Female thread.</li> <li>3. Transparent.</li> <li>4. Robust design.</li> </ol>	<p>Provide the following documents to confirm the technical gate keepers:</p> <ul style="list-style-type: none"> <li>▪ Technical Specifications.</li> <li>▪ Operation and Maintenance Manual.</li> <li>▪ Warranty and guarantee period.</li> </ul> <p><b>Meet:</b> Provision of <b>all</b> the above required criteria.  <b>Disqualify:</b> If any of the gate keepers are not met.</p>

## 1.2 QUALITATIVE TECHNICAL EVALUATION

No	Evaluation Criteria	Score (Points)	Evaluation of the Returnable
1	Breather with oil pocket included.	30	Provide documentation confirming the below:  <b>Scoring:</b> <ul style="list-style-type: none"> <li>▪ Oil pocket included: <b>30 points.</b></li> <li>▪ Breather without oil pocket: <b>5 points</b></li> <li>▪ If the above requirements are not met: <b>0 points.</b></li> </ul>
2	Orange silica gel included	30	Provide documentation confirming the below:  <b>Scoring:</b> <ul style="list-style-type: none"> <li>▪ Orange silica gel included: <b>30 points.</b></li> <li>▪ Another colour silica gel: <b>5 points</b></li> <li>▪ If the above requirements are not met: <b>0 points.</b></li> </ul>
3	0.5kg Capacity breather	40	Provide documentation confirming the below:  <b>Scoring:</b> <ul style="list-style-type: none"> <li>▪ 0.4 – 0.5kg Capacity breather: <b>40 points</b></li> <li>▪ 0.5 – 0.75kg capacity breather: <b>10 points</b></li> <li>▪ Below 350 litres: <b>0 points</b></li> </ul>
<b>TOTAL</b>		<b>100 points</b>	
<b>THRESHOLD</b>		<b>80 points</b>	