

## Nalanda University, Rajgir

Ref: NIT No 605 Dated 20<sup>th</sup> September 2017

Clarification to the frequently asked questions and correction slip:

This has reference to the queries enquired by the prospective bidders by/during the pre-bid meeting. The reply to the queries are tabulated below:

Sr No	Tender clause	Bidders Submission/FAQ	Clarification by the University.
01	SOQ 22	Surge Protecting Device Type-II-POE protection-Part No.-929126,DEHN or equivalent(02 nos. for medical center and 16 nos. of DBs & sub panel of main building). Please clarify.	<p>This is a kind of three phase device required to be installed at Sub-DBs in parallel to protect the switching and internal surges.</p> <p>Descriptions in details: Type 1+2 SPD non-exhausting metal encapsulated, spark gap based technology, tested as per IEC 61643-11:2011, with with mechanical indication in L-N &amp; N-E having maximum lightning discharge capacity of 100KA (10/350 <math>\mu</math>s) &amp; maximum nominal discharge capacity of 100KA (8/20<math>\mu</math>s) with voltage protection level <math>\leq</math> 1.5KV.Certified from KEMA/equivalent may be preferred/VDE - DEHNventil part no. 951310.</p> <p>Qty: 12 Nos (09 for main building+03 for medical center)</p>
02	SOQ 26	Surge Protecting Device Type-I-POE protection-Part No.-929126(DEHN or equivalent)	<p>This is a kind of three phase device required to be installed at Sub-DBs in parallel to protect against the switching and internal surges.</p> <p>SPD at SDB with mechanical indication in L-N &amp; N-E and tested for Vibration and Shock as per EN 60068-2.</p> <p>Model: DEHNguard, Part no – 952325</p> <p>The device shall be single shield high duty discharge capacity Zinc Oxide Varistor between L-N and single shield high discharge capacity spark gap between N-E. tested as per IEC 61643-11:2011 and certified by KEMA/equivalent may be preferred.</p>

**Thanking You**

**Tender Inviting Authority  
Registrar (I/c)  
Nalanda University, Rajgir**