



Management
System
ISO 9001:2015
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Republic of the Philippines

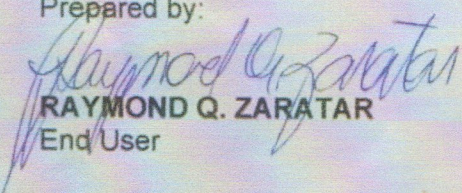
CAMARINES NORTE STATE COLLEGE

F. Pimentel Avenue, Brgy. 2, Daet, Camarines Norte - 4600, Philippines

BID BULLETIN

1. For the Wireless Access Point
 - It could be either MU-MIMO or MIMO technology.
 - Speed should be at least 2.4 Gbps – 4 Gbps throughput
 - Supports at least 200 concurrent devices per AP
2. Proposed Heat Map should be provided and should be part of the bid offer to check the reliability of the proposed solution
3. SFP+ modules should be included.
4. All conduits and other related fittings should be included.
5. For the bidder's qualifications:
 - A Professional Electronics Engineer **OR** Professional Electronics and Communications Engineer is required.
 - Reference Sites should be a multiple building installation **OR** multiple campus setup
6. Network Topology to be used is STAR Topology.
7. In case the bidder opted to offer a Next Gen Firewall only instead of offering a separate SD WAN, the specifications of the NGFW will be the basis of determining the specifications required.
8. For the number of batteries in the UPS, a minimum of 1 battery and up to 6 batteries should suffice, provided that the minimum VA is met.

Prepared by:


RAYMOND Q. ZARATAR
End User