



SUPPLEMENTAL BID BULLETIN NO.1

**Supply, Delivery, Installation and Commissioning of Storage Area Network (SAN)
Switch including Services and Maintenance**

This Supplemental Bid Bulletin for the Procurement of Supply, Delivery and Installation of Storage Area Network (SAN) Switch including Services and Maintenance is issued to clarify the following provisions of the Bidding Documents as a result of the Pre-bid Conference held on May 28, 2020:

Specific Page/Section	Queries	PPPC Response
Item 4.0 Section VII Technical Specifications	For line item 4.0 in the bid docs, where will these X130 10Gbe SFP+ MMF transceivers be connected to?	The 28pcs X130 10G SFP+ LC SR Transceiver will be connected to: a. SC8000 Controller b. Compellent c. Dell EMC Controller d. Netbackup Controller e. Cisco Core Switch f. Firewall
	Are the transceivers from your existing device are a 10Gbe SFP+ MMF LC-LC type as well? Yes 10G SFP+ LC.	Yes. The transceiver is 10G SFP+ LC type
	Will we use the 40GB QSFP+ transceivers for the connection of the existing Dell M1000 and FlexFabric SAN/TOR switch?	Yes. The 40GB QSFP+ backbone connection will be used to connect M1000e to the QSP+ port of the Top of Rack switch.
	Will the 40GB QSFP DAC cables be used as the medium for the stacking of the two (2) FlexFabric SAN/TOR switch?	Yes. The 40GB QSFP+ DAC cable will be used to stack the switch to form one logical switch.
	May we request for a copy of your existing network diagram?	Please see attached diagram (Attachment 1) for your reference
Item 4.2 Section VII Technical Specifications	Regarding the connectivity between the switch and Dell M1000e Chassis, may we recommend to change 4.2 to match QSFP+ SR4 Transceiver to ensure interoperability.	It is the minimum specification. The bidders can offer alternative specification as long as the functionality of the specific system/connection and the 40GB backbone connectivity are met.
Item 4.4 Section VII Technical Specifications	Can we offer the following transceiver instead: "Dell Networking Transceiver, QSFP-40G-BIDI"? This is to match the 40G QSFP BiDi	It is the minimum specification. The bidders can offer alternative specification as long as the functionality of the specific

	transceivers on the new TOR/SAN switches for compatibility.	system/connection and the 40GB backbone connectivity are met.
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This Supplemental Bid Bulletin shall form part of the Bid Documents. Any provision in the Bid Documents inconsistent herewith is hereby amended, modified and superseded accordingly.

Issued this 2nd day of June 2020.



MARIA THERESA L. LARANANG
Chairperson, Bids and Awards Committee

Attachment 1: Existing Top of Rack / Storage Attached Network (SAN) Network Diagram

