

WEBEL TECHNOLOGY LIMITED

CORRIGENDUM – I

TENDER NO. WTL WTL/KTP/LANW/23-24/067 DATED 07.02.2024

Sl.	Page	Section	Clause No.	Present Entry	Replace with
1	06	B	Passive : SL 1 of Eligibility Criteria	Passive OEM offered must be registered in India for more than at-least 15 years.	Passive OEM offered must be registered in India for more than at-least 10 years and Certificate of incorporation in favour of the OEM to be submitted.
2	06	B	Passive : SL 6 of Eligibility Criteria	The Copper and Fiber cabling solution must be upgradable to intelligent system as per ISO 18598 AIM standards, without any Network downtime.	The Copper and Fiber cabling solution must be upgradable to intelligent / intelligent ready system as per ISO 18598 AIM standards, without any Network downtime during AIM software installation in future.
3	39	I	Technical Specification	Factory test reports for CAT6A cable must be available for verification of authenticity, at OEM website with unique print string on individual cable jacket.	Factory test reports for CAT6A cable must be available for verification of authenticity, at OEM website with unique print string on individual cable jacket/or provided at the time of supply.
4	41	I	Technical Specification	The panel shall be UL Listed	Both panel and Keystones must be UL listed.
5	40	I	Technical Specification Passive -Patch cord	CAT6A U/UTP Patch Cord, solid construction, 4 pair, with pair separator	CAT6A U/UTP Patch Cord, solid construction, 4 pair, with pair separator. Wire gauge for patch cord should be 24 AWG or better.
6	Project Scope : The project shall be supervised by OEM technical team with presence of dedicated local technical manpower and RCDD engineer based in India. The responsibilities of the technical team from OEM shall involve design guidelines on passive cabling implementation, Necessary Partner training, Design review, Site audits and ensuring standards compliance. The overall project design and implementation shall need to be duly approved by RCDD certified engineer from OEM.				
7	Project Scope : All 'SC' type port should be 'LC' in type wherever it written in connection with passive materials.				
8	07	B	Eligibility Criteria	Proposed Switches, Wireless Access points and Routers should be from same OEM	All the Proposed Switches and fiber optic transceivers should be from same OEM
9	07	B	Eligibility Criteria	Proposed Switches, Wireless Access points and Routers should support common transceivers from same OEM of the active components	All the proposed Switches should support common transceivers from same OEM of the active components

Sl.	Page	Section	Clause No.	Present Entry	Replace with
10	28	H	Bill of Materials (Sl. 1)	Core Switch - 24x10GbaseX switch with 2x100G uplink ports. MACsec AES256. Airflow out of PSU. Optional module-4x10G or 4x25G	Core Switch - 24-Port 1/10/25G interfaces with 2x100G uplink ports. MACsec AES256. Airflow out of PSU. Provision of additional interface module-4x10G or 4x25G. for future expansion. Switch shall have 24 nos. 1/10/25 G interfaces populated with 12*10G SFP+ transceivers from day 1. 2x100G uplink ports to be populated with multimode transceivers from day 1. Detailed as per specifications.
11	28	H	Bill of Materials (Sl. 2)	Distribution Switch - 24-Port 10/100/1000BaseT, 4x 10G SFP+ Uplink ports, 4x 25G SFP28 Stacking/Uplink ports, redundant fans, 1 AC PSU JPSU-150-AC-AFO included (optics sold separately) with Standard SW. TAA Compliant	Distribution Switch - 24-Port 10/100/1000BaseT, 4x 10G SFP+ Uplink ports, 4x 25G SFP28 Stacking/Uplink ports, redundant fans, 1 AC PSU. 2*10G SFP+ interfaces populated with transceivers from day 1.
12	28	H	Bill of Materials (Sl. 4)	Server Farm Switch - 24-Port 10/100/1000BaseT, 4x 10G SFP+ Uplink ports, 4x 25G SFP28 Stacking/Uplink ports, redundant fans, 1 AC PSU JPSU-150-AC-AFO included (optics sold separately) with Standard SW. TAA Compliant	Server Farm Switch - 12-Port 1/10/25G, 4x 10G SFP+ Uplink ports, 4x 25G SFP28 Stacking/Uplink ports, redundant fans, 1 AC PSU. Each switch to be populated with 5*10 G SFP+ transceivers from day 1.
13	28	H	Bill of Materials (Sl. 3)	Edge Switch - 24-Port 10/100/1000BaseT, 4x 10G SFP+ Uplink ports, 4x 10G SFP+ Stacking ports (optics sold separately) with Standard SW.TAA Compliant.	Edge Switch - 24-Port 10/100/1000BaseT, 4x 10G SFP+ Uplink ports, 4x 10G SFP+ Stacking ports
14	34	I	Technical Specification	Switch shall have 24 nos. 10/100/1000 Base-T ports and additional 14 nos. of 1G SFP uplinks ports.	Switch shall have 24 nos. 10/100/1000 Base-T ports and additional 4 nos. of 10G SFP+ uplinks ports.

Sl.	Page	Section	Clause No.	Present Entry	Replace with
15	29	I	Technical Specification Core Switch 1.1.4	Switch should have minimum 16 GB RAM and 12 GB Flash.	Switch should have minimum 12 GB RAM and 12 GB Flash.
16	29	I	Technical Specification Core Switch 1.1.5	Switch should have dedicated slot for modular stacking, in addition to asked uplink ports. Should support for minimum 480 Gbps of stacking throughput with 8 switch in single stack.	Switch should have dedicated slot for modular stacking, in addition to asked uplink ports. Should support for minimum 400 Gbps of stacking throughput with 8 switch in single stack.
17	29	I	Technical Specification Core Switch 1.2.7	Switch should have 16MB or more packet buffer.	Switch should have 14MB or more packet buffer.
18	30	I	Technical Specification Distribution Switch 1.1.4	Switch should have minimum 8 GB RAM and 8 GB Flash.	Switch should have minimum 6 GB RAM and 6 GB Flash.
19	30	I	Technical Specification Distribution Switch 1.1.5	Switch should have dedicated slot for modular stacking, in addition to asked uplink ports. Should support for minimum 320 Gbps of stacking throughput with 8 switch in single stack.	Switch should have dedicated slot for modular stacking, in addition to asked uplink ports. Should support for minimum 300 Gbps of stacking throughput with 8 switch in single stack.
20	31	I	Technical Specification Distribution Switch 1.2.7	Switch should have 16MB or more packet buffer.	Switch should have 14MB or more packet buffer.
21	32	I	Technical Specification Server farm Switch 1.1.4	Switch should have minimum 16 GB RAM and 12 GB Flash.	Switch should have minimum 12 GB RAM and 12 GB Flash.
22	32	I	Technical Specification Server farm Switch 1.1.5	Switch should have dedicated slot for modular stacking, in addition to asked uplink ports. Should support for minimum 480 Gbps of stacking throughput with 8 switch in single stack.	Switch should have dedicated slot for modular stacking, in addition to asked uplink ports. Should support for minimum 400 Gbps of stacking throughput with 8 switch in single stack.
23	33	I	Technical Specification Edge Switch 1.2.3	Should support minimum 11K IPv4 routes or more	Should support minimum 8 K IPv4 routes or more
24	Project Scope : The switch should be provided with required licenses from Day 1 and it should be ensured that the basic functionality of switch will continue to run even after the license subscription expires				
25	Project Scope : Server farm switch— switch should have a minimum of 12 x 1/10/25G interfaces from Day 1 and should have the scalability to add additional 6 x 1/10/25Gbps interfaces , if needed in the future				