



Government of Jammu and Kashmir
Jammu & Kashmir e-Governance Agency
Civil Secretariat, Srinagar

Subject: Extension in date of submission of online bids in respect to Notification No. 02-JakeGA of 2019 dated 16.09.2019 regarding the RFP for Supply, Installation and Commissioning for Wi-Fi Network Setup of Civil Secretariat Jammu.

The last date for the submission of bid on jktenders portal (www.jktenders.gov.in) in respect of Notification No. 02-JakeGA of 2019 dated 16.09.2019 regarding the RFP for Supply, Installation and Commissioning for Wi-Fi Network Setup of Civil Secretariat Jammu is hereby extended as per below schedule:

Further, the reply of Pre-Bid Queries raised by the Bidders in a meeting dated 26.09.2019 and received by this office via mail have been replied to and are annexed to this order as Annexure 'A'. The same shall form part of the RFP.

S.No.	Key Activities	Date and Time
1	Online Submission of Bids	20.10.2019 upto 02:00 PM
2	Submission of Original Instruments/ Forms as per RFP	20.10.2019 upto 02:00 PM
3	Opening of Tender	21.10.2019 03:00 PM

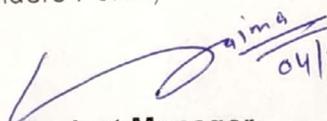
Sd/-
Chief Executive Officer
J&K e-Governance Agency

No. JaKeGA/Gen/08/2019

Dated: 04.10.2019

Copy to:

1. Pvt. Secretary to Pr. Secretary to Govt. IT Department for the information of Pr. Secretary ITD.
2. Incharge website (www.jakega.jk.gov.in/ JK Tenders Portal)
3. Office file.


Project Manager,
J&K e-Governance Agency.
04/10/19

Annexure 'A'					
S.No	Query raised by	Clause No and Page No of RFP document	Existing Provision in the RFP	Query Sought	Reply
			Active Equipment Specifications		
			Technical Specifications of Wireless Indoor Access Point Specifications		
1		9	Must support 4x4 MIMO for both 2.4 and 5 ghz radio.	Rerquest you to kindly modify the clause as " Must support 4x4 MIMO for both 5 Ghz and 2x2 MIMO for 2.4 Ghz radio or as per the WPC norms " Since technology differs from OEM to OEM. Request you to kindly modify so that leading OEM can participate.	The point was discussed threadbare in pre-bid and it was discussed that most of the OEM support 4x4 MIMO on both the radio and for better performance better MIMO is required. MIMO stands for multiple-input multiple-output, where multiple refers to multiple antennas used simultaneously for transmission and multiple antennas used simultaneously for reception, all over a radio channel. One primary reason to use multiple antennas is to improve link quality and reliability. Increasing reliability is definitely desirable in today's crowded and often interference-prone networks, and using multiple antennas for diversity helps us get there. Hence Bidders to quote as per RFP.
2		11	Must support minimum of 23dbm of transmit power in both 2.4Ghz and 5Ghz radios. And should follow the local regulatory Norms.	Since technology differs from OEM to OEM. Request you to kindly modify this clause as " Must support minimum of 21dbm of transmit power in both 2.4Ghz and 23 dbm for 5Ghz radios or should follow the local regulatory Norms. " Request you to kindly relax so that leading OEM can participate.	The point was discussed threadbare in pre-bid. For a constant performance levels, increasing the transmit power of an 802.11 radio increases the range. As the transmit power increases, communications at a particular data rate, increasing transmit power improves the SNR at points farther away from the radio. The range expands to cover areas where increases in the transmit power causes the SNR at points farther away to be at or above the minimum signal values needed to for reliable operation. This higher SNR allows the end radios to receive communications at these farther points where they might not have been able to before Hence Better transmit power better performance and coverage of the of the access point. Therefore bidders to quote as per RFP.
3		14	Must have -97 dB or better Receiver Sensitivity.	Since technology differs from OEM to OEM. Request you to kindly modify this clause as " Must have -97 dB or better Receiver Sensitivity. or should follow the local WPC regulatory Norms. " Request you to kindly relax so that leading OEM can participate.	Receiver sensitivity is a measurement of how well a device can hear a signal from an access point or router. It's a value that is useful for determining if a device have enough signal to get a good wireless connection. Hence better receiver sensitivity means better performance. Therefore bidders to quote as per RFP.
			Technical Specification of Wireless Outdoor Access Point Specifications		
		Sr. No.	Specification	Change request/Queries	
4		8	Must support minimum of 30dbm of EIRP in both 2.4Ghz and 5Ghz radios. And should follow the local regulatory Norms. Beamforming gain will not be considered in calculating EIRP.	Request you to kindly modify this clause as " Must support minimum of 29dbm of EIRP in both 2.4Ghz and 5Ghz radios. And should follow the local regulatory Norms. " Since technology differs from OEM to OEM. Request you to kinsly relax so that leading OEM can participate.	The point was discussed threadbare in pre-bid. For a constant performance levels, increasing the transmit power of an 802.11 radio increases the range. As the transmit power increases, communications at a particular data rate, increasing transmit power improves the SNR at points farther away from the radio. The range expands to cover areas where increases in the transmit power causes the SNR at points farther away to be at or above the minimum signal values needed to for reliable operation. This higher SNR allows the end radios to receive communications at these farther points where they might not have been able to before Hence Better transmit power better performance and coverage of the of the access point. Therefore bidders to quote as per RFP.
5		11	Must have -97 dB or better Receiver Sensitivity.	Request you to kindly modify this clause as " Must have -95 dB or better Receiver Sensitivity. Or should follow the WPC local regulatory Norms. " Since technology differs from OEM to OEM. Request you to kinsly relax so that leading OEM can participate.	Receiver sensitivity is a measurement of how well a device can hear a signal from an access point or router. It's a value that is useful for determining if a device have enough signal to get a good wireless connection. Hence better receiver sensitivity means better performance. Therefore bidders to quote as per RFP.

6	21	Must support Power over Ethernet, local power(AC/DC Power), and power injectors.	Technology and architecture differs from OEM to OEM. Request you to kindly modify this clause as " Must support Power over Ethernet, local power(AC/DC Power) or power injectors. " Request you to kindly relax so that leading OEM can participate.	Accepted. Revised clause to be read as "Must support Power over Ethernet or local power(AC/DC Power) or power injectors"
7	26	The Access point shall be IP67 and NEMA rated	Request you to kindly modify this clause as " The Access point shall be IP67 or NEMA rated " NEMA rated standard used for industrial grade devices. Request you to kindly modify this clause so that leading OEM can participate.	Accepted. Must be read as The Access point shall be IP67 or NEMA rated.
		Access Switch – Layer 2 -24 Port with mGig support specifications		
	SNo.	Specifications	Change request/Queries	
	1	General Hardware and Interface requirements		
8	1.1	Switch should have minimum 24 mgig Ethernet Ports supporting 100M, 1G, 2.5G, 5G or 10Gbps per port and 8x10G SFP uplink ports.	The sizing is OEM specific. Mostly 4 x 10G SFP+ is sufficient for uplink and this architecture supporting most of the leading OEM. Request to kindly modify this clause as " Switch should have minimum 24 mgig Ethernet Ports supporting 100M, 1G, 2.5G, 5G or 10Gbps per port and 4x10G SFP uplink ports. " so that leading OEM can participate.	This is a requirement is to have additional uplinks for future expansion without changing the switch. Since the downlink port are multiG where average port speed will be 5G hence switch average downlink traffic would be 120G. Hence we have considered uplink 50% of downlink capacity at present with additional port for future Bidders to quote products as per the requirement. Bidders to quote as per RFP.
9	1.3	Switch shall have minimum 480 Gbps of stacking bandwidth with dedicated stacking ports and cables with minimum 8 switch in stack.	The Sizing is OEM specific. Normally stacking can be done by 10G port in access switch hence the total stacking bandwidth will be 2 x 10G x 2 i.e. 40Gbps. Request you to kindly change this clause as " Switch shall have minimum 40 Gbps or better of stacking bandwidth with dedicated stacking ports and cables with minimum 8 switch in stack. " so that leading OEM can participate.	Stacking needs to be done using dedicated stacking ports only so that uplinks can be used for traffic. Since this is multiG switch we need higher stacking capacity Bidder advised to quote equivalent product. Bidders to quote as per RFP.
10	1.5	Power supply modules, fan modules and transceivers modules should be hot swappable.	Technology differs from OEM to OEM. OEMs manufacture the product as per the sustain the environmental temperature hence architecture of the product will be differ. Request you to kindly change this clause " Power supply modules or fan modules and transceivers modules should be hot swappable. " so that leading OEM can participate.	Power supply and fan modules are separate component of the switch hence should be hot swappable. Power supplies and fan modules need to be hot swappable and redundant so that it can be replaced in case faulty. Bidder advised to quote products as per requirement. Bidders to quote as per RFP.
	2	Performance Requirements		
11	2.1	Switch shall have minimum 640 Gbps of switching fabric and 476 Mpps of forwarding rate.	The performance depends upon the total interfaces if the total interface are 24 smart rate ports + 4 x 10G port than switching capacity will be 320Gbps. Request you to kindly modify this clause as " Switch shall have minimum 640 Gbps of switching fabric and 112 Mpps of forwarding rate. "	The point was discussed threadbare in the Pre bid and it was discussed that the Bidder must quote same specifications as per RFP or higher.
12	2.3	Switch shall have minimum 4K Active VLANs.	Request you to kindly modify this clause as " Switch shall have minimum 2K Active VLANs. " since technology and architecture differs from OEM to OEM. Request you to kindly modify this clause so that leading OEM can participate.	Accepted
13	2.4	Switch shall support minimum 32K IPv4 and 16K IPv6 unicast routes.	Request you to kindly modify this clause as " Switch shall support minimum 10K IPv4 and 5K IPv6 unicast routes. " 10K IPv4 and 5K IPv6 unicast route is sufficient for access switches. Request you to kindly change so that leading OEM can participate.	Accepted
14	2.5	Switch shall support minimum 8K IPv4 and IPv6 multicast routes	Request you to kindly change this clause as " Switch shall support minimum 2K multicast routes " so that leading OEM can participate.	Multicast is important features to carry UDP traffic and most of the traffic is UDP todayMay be read as switch shall support minimum 4K IPv4 and IPv6 multicast routes. Bidders to quote relevant OEM Products.
15	2.6	Switch shall support minimum 4K IPv4 and IPv6 QoS and Security ACLs.	Request you to kindly change this clause as " Switch shall support minimum 4K IPv4 and 2K IPv6 QoS and Security ACLs. " so that leading OEM can participate.	Accepted. Higher QoS and ACL are required to build software defined architecture.
16	2.7	Switch must have atleast 8GB DRAM and 16GB Flash	Request you to kindly change this clause as " Switch must have atleast 1GB DRAM and 4GB Flash " so that leading OEM can participate.	Bidder can quote 4GB DRAM and 8GB Flash or higher.
	5	System Management and Administration		
17	5.6	Switch should have Layer 2, Routed Access (RIP, EIGRP Stub, OSPF - 1000 routes), PBR, PIM Stub Multicast (1000 routes)), PVLAN, VRRP, PBR, CDP, QoS, FHS, 802.1X, MACsec-128, CoPP, SXP from day 1	The sizing is OEM specific. Request you to kindly modify this clause as "Switch should have Layer 2, Routed Access (RIP, OSPF - 200 routes), PBR, PIM Stub Multicast (1000 routes)), PVLAN, VRRP, PBR, CDP/LLDP, QoS, 802.1X, from day 1. Since EIGRP, CDP, FHS etc. are OEM specific. Request you to kindly modify this clause so that leading OEM can participate.	Accepted. Bidder can quote equivalent.

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18	5.7	Switch shall have Switch Port Analyzer (SPAN) and Remote Switch Port Analyzer (RSPAN) .	RSPAN and SPAN are OEM specific terminology. Request you to kindly modify this clause "Switch shall have Switch Port Analyzer (SPAN) and Remote Switch Port Analyzer (RSPAN) or equivalent feature."	Accepted. Bidder to quote equivalent protocol and features.
19	5.8	Switch shall have Layer 2 trace route for ease of troubleshooting by identifying the physical path that a packet takes from source to destination.	Layer-2 trace route is OEM specific. Request you to kindly change "Switch shall have IPv4/IPv6 trace route for ease of troubleshooting by identifying the physical path that a packet takes from source to destination."	Accepted. Bidder can quote Layer 2 traceroute/IPV4-V6 traceroute.
20	5.11	Switch shall have Unidirectional Link Detection Protocol (UDLD), Aggressive UDLD, Link Aggregation Control Protocol (LACP), Port Aggregation Protocol (PAgP) and Dynamic Trunking Protocol (DTP).	Port Aggregation Protocol (PAgP) and Dynamic Trunking Protocol (DTP) are OEM specific. Kindly allow to provide equivalent feature	Accepted. Bidders can quote equivalent protocol and features.
		Technical Specifications of Core Switch Layer 3		
		Core Switch Layer 3 - 10/25 Gig *48Ports Specifications		
	SN	Specifications	Change request/Queries	
	2	Performance Requirements		
21	2.4	Switch shall support minimum 200K IPv4 and IPv6 unicast routes.	The sizing is OEM specific. Request you to kindly modify this clause as "Switch shall support minimum 200K IPv4 and 100K IPv6 unicast routes."	Accepted. By enabling IPV6 feature switch performance and routes should not come down otherwise while migrating to IPV6 completely tomorrow network will have serious performance issues and recommend to have same scale for both.
22	2.5	Switch shall support minimum 32K IPv4 and IPv6 multicast routes	The sizing is OEM specific. Request you to kindly modify this clause as "Switch shall support minimum 4K IPv4 and IPv6 multicast routes."	Bidder can quote 16K or Higher multicast routes. Multicast is important features for UDP traffic and most of the traffic is video enabled today and recommend to have higher multicast values
23	2.6	Switch shall support minimum 16K IPv4 and IPv6 QoS and Security ACLs.	The sizing is OEM specific. Request you to kindly modify this clause as "Switch shall support minimum 4K IPv4 and IPv6 QoS and Security ACLs."	Accepted.
24	2.7	Switch shall have for Layer 2, Routed Access (RIP, OSPF – Upto 2000 routes),PBR, PIM Stub Multicast (upto 32000 routes)), PVLAN, VRRP, PBR, QoS, FHS, 802.1x and Macsec-128,	The sizing is OEM specific. Request you to kindly modify this clause as "Switch shall have for Layer 2, Routed Access (RIP, OSPF – Upto 200 routes),PBR, PIM Stub Multicast (upto 4000 routes)), PVLAN, VRRP, PBR, QoS, 802.1x "	Bidder can quote 16K or higher multicast routes and MACSec-128 or equivalent.
25	2.8	Switch shall have OSPFv2, OSPFv3, BGPv4, VRF, VXLAN, LISP, SGT, MPLS, mVPN,MSDP, PIM SM and PIM SSM	The sizing is OEM specific. Request you to kindly modify this clause as "Switch shall have OSPFv2, OSPFv3, BGPv4, VRF, VXLAN, LISP, MPLS, mVPN,MSDP, PIM SM and PIM SSM "	Bidder to quote equivalent feature for SGT.
26	2.10	Switch must have atleast 16GB RAM and 16GB Flash	The sizing is OEM specific Request to change as "Switch must have atleast 8GB RAM and 1GB Flash"	Bidder can quote 8GB DRAM and 8GB flash or higher .
	3	IEEE Standards		
27	3.2	Switch hardware capable for IEEE 802.1AE / MacSec on all ports	Request to kindly remove	IEEE 802.1AE is a open standard for data confidentiality and integrity for media access. Hence request bidder to quote same or equivalent feature for security.
	5	System Management and Administration		
28	5.6	Switch shall have Switch Port Analyzer (SPAN) and Remote Switch Port Analyzer (RSPAN) .	RSPAN and SPAN are OEM specific terminology. Request you to kindly modify this clause "Switch shall have Switch Port Analyzer (SPAN) and Remote Switch Port Analyzer (RSPAN) or equivalent feature."	Bidder to quote model as per RFP requirement. SPAN and RSPAN are not OEM specific features. These are open standards.
29	5.7	Switch shall have Layer 2 trace route for ease of troubleshooting by identifying the physical path that a packet takes from source to destination.	Layer-2 trace route is OEM specific. Request you to kindly change "Switch shall have IPv4/IPv6 trace route for ease of troubleshooting by identifying the physical path that a packet takes from source to destination."	Bidder can quote Layer 2 traceroute/IPV4-V6 traceroute
30	5.1	Switch shall have Unidirectional Link Detection Protocol (UDLD), Aggressive UDLD, Link Aggregation Control Protocol (LACP), Port Aggregation Protocol (PAgP) and Dynamic Trunking Protocol (DTP).	Port Aggregation Protocol (PAgP) and Dynamic Trunking Protocol (DTP) are OEM specific. Kindly allow to provide equivalent feature	Bidder to quote equivalent protocol and features
	7	Evaluation Compliance		
31	7.1	Switch should be certified for EAL 2/NDPP or above or equivalent under Common Criteria Certification.	Request you to kindly remove this clause. Since EAL or NDPP doesnt ensure the better security, only ensure the better documentation.	RFP has asked for common criteria standard - EAL 2/NDPP or equivalent certification. Bidder has to submit the proof of equivalency.
		Bidder must have executed similar work in any State/Central Government Department/Government Agencies/PSU in last	Bidder must have executed similar work in any State/Central Government Department/Government Agencies/PSU in last three financial years:	

32	Millennium Automation Private Ltd. (MAPL)	RFP Page 16 ANNEXURE – II: Bidder and OEM Compliance Point vii	three financial years: Atleast one Project of Wireless (Wi-Fi) Networking with work order of the value of 2 Crore or more in any State/Central Government/Government Agencies/PSU; or Two Projects of Wireless (Wi-Fi) Networking with work order of the value of 1 Crore or more in any State/Central Government/Government Agencies/PSU	Atleast one Project of Wireless (Wi-Fi) / OFC / UTP cable Networking with work order of the value of 2 Crore or more in any State/Central Government/Government Agencies/PSU; or Two Projects of Wireless (Wi-Fi) / OFC / UTP cable Networking with work order of the value of 1 Crore or more in any State/Central Government/Government Agencies/PSU This clause is restricting competition and allowing only to	The point was discuss threadbare in the pre-bid. This is about experience and hence is needed. Bidders to quote as per RFP.
33		RFP page 17	ANNEXURE – II: Bidder and OEM Compliance Point viii :	Bidder should be ISO 20000:2011 / ISO 27001:2013 certified / ISO 9001:2015	As per RFP.
34	M/s Intec Infonet Private Limited	Page No-8 General Terms and Condition Clause no - (m)	In case any manufacturing defect arises in the equipment, it should be replaced within four working days.	Please change the clause as under:- In case any manufacturing defect arises in the equipment, it should be replaced within Fifteen (15) working days.	May be read as In case any manufacturing defect arises in the equipment, it should be replaced within Seven days. Any further delay can hamper services in the said project.
35		Page no-10 Special Terms and Conditions Caluse no-(W)	Digging work required to be carried out for laying out the fiber is the responsibility of the bidder.	Please provide more details as quantity for Digging work is not mentioned in BOQ.	Maximum digging requirement will be 200 Meters. However digging may be done with Machine.
36		Page No. 7 General Terms and Conditions, Clause (i),	Minimum warranty period for each equipment / instrument should be for a period of 05 years from the date of delivery.	Please clarify the warranty period is 5 years or 3 years from the date of delivery.	Warranty period for all products (Hardware and software), active and passive shall be 05 years from the date of delivery.
37		Page No. 10 Special Terms and Conditions, a. TERMINATION BY DEFAULT, Clause (i),	Warranty/Guarantee: The equipment's supplied and installed shall be guaranteed by the successful bidder for a minimum period of five years with regards to quality of material, workmanship, performance, efficiency, installation, etc. Defects developed in the system within guarantee period, shall be rectified by the successful bidder at his own expense promptly within twenty four hours. Bidder shall provide warranty from OEM for 5 years(5 years warranty from bidder on legal format for whole solution).	Please clarify the warranty period is 5 years or 3 years from the date of delivery.	Warranty period for all products (Hardware and software), active and passive shall be 05 years from the date of delivery.
38		Page No. 10 Special Terms and Conditions, a. TERMINATION BY DEFAULT, Clause (i),	For the period of 3 years beyond Go-Live of the project, Bidder shall be responsible for smooth running of the system.	Please clarify the warranty period is 5 years or 3 years from the date of delivery.	Warranty period for all products (Hardware and software), active and passive shall be 05 years from the date of delivery. Onsite support from System Integrator shall be for 03 years.
39		Page No-27 Technical Specifications of LC to LC Patch Cord Sr No-1 (Make &Type)	Technical Specifications of LC to LC Patch Cord Make and Type:- LC to LC Duplex Fiber Optic Patch Cord, 9/125 micron	In technical specs(As per Page no.27), single mode fibre size is mentioned whereas in BOQ(price bid), requirement of multimode fibre is mentioned. Need clarity on actual requirement	LC to LC and all Fiber patch cords will be multi mode.
40		Page no. 9 Special Terms and Conditions a. TERMINATION BY DEFAULT (h. Delivery Schedule)	The Material delivery has to be done in Four weeks at Civil Secretariat premises Jammu from the release of work Order and complete installation has to be done within Six weeks from the date of release of Work Order	Networking components as required are not locally available & will be imported which will take around 6-8 weeks. Hence, we request to modify the delivery & installation schedule as per below: "DELIVERY SCHEDULE The Material delivery has to be done in Eight weeks at Civil Secretariat premises Jammu from the release of work Order and complete installation has to be done within Twelve weeks from the date of release of Work Order	The Material delivery has to be done in Six weeks at Civil Secretariat premises Jammu from the release of work Order and complete installation has to be done within Eight weeks from the date of release of Work Order
41		Page No. 5 Clause No. 7, : Bid Security and Mode of Payment	Bid security- Earnest Money Deposit in the form of a CDR/FDR/Cheque from a scheduled or Nationalized Indian Bank in favor of 'CEO JaKeGA, valid for (01) One Year payable at Jammu, J&K, for the sum of Rupees Five Lakh shall be required to be submitted by each bidder ("bid Security"). EMD fees shall be submitted along with the Bid documents by the bidders. Bids not accompanied with the Earnest Money Deposit shall be liable to be rejected by JaKeGA. The EMD can be scanned and uploaded on e-tendering portal. Meanwhile actual EMD must be send either by hand or through registered courier and must reach this office by or before opening of Technical Bid	Request to kindly allow EMD in the form of Bank Guarantee as well.	Accepted for larger participation.

			Laser Optimized OM4 Fiber optics based SCS shall be proposed as a response to the RFP.		
42		Page No 22 point 4	The cable should be able to support a vertical rise of 700m (backbone riser)	Change this to 500 meter	The cable should be able to support a vertical rise of 500m or higher.
43		Page No 22 point 11	Please append manufacturer's data sheets / warranty document in support of above specifications.		Accepted for larger participation.
44		Page No 22 point 12	Standards Compliance:TIA-492AAAC (OM3)	It should be OM4	Accepted for larger participation.
			Specifications of Cat 6A UTP/STP CABLING SYSTEM		
			Details		
45		Page No 23 point 1	Type:Must be designed to support high speed data network applications such as 10-Gigabit Ethernet(10GBASE-T) Category 6A F/UTP Cable is intended for high speed data applications upto 500MHz including: IEEE 802.3an 19 GBASE-T 10Gb/s IEE 802.3 1000GBASE-T 1Gb/s ATM 155Mb/s 155Mb/s IEEE 802.3 10GBASE-TX 100Mb/s CDOL 100Mb/s	Above both UTP/STP is given as option but specs are of STP allow UTP also	Only STP CAT 6A may be quoted.
46		Page No 23 point 5	TIA / EIA 568 C.2 ETL Verified, UL Listed and UL channel verified- All three Certificates are mandatory	Allow 3P lab also which is mostly used by european companies	As per RFP.
47			(b) Should perform to CAT6 UTP/STP with short channel	make it cat 6a	Should perform to CAT6 A short channel.
48			(d) 23 AWG solid bare copper Zero-bit Error, ETL verified	Allow 3P lab also which is mostly used by european companies	As per RFP.
			Cat 6A Jack		
49		Page No 24 point 1	Should have Spring-Loaded Shutter:	Single OEM spec please remove	Accepted for larger participation.
50		Page No 24 point 2	prevents incomplete mating	Single OEM spec please remove	Accepted for larger participation.
51			protects from dust and contaminants	Single OEM spec please remove	Accepted for larger participation.
52			IDC V-shaped contacts that flex not fatigue when terminated	Single OEM spec please remove	Accepted for larger participation.
53			Features pointed IDC towers to speed termination and enhance cable retention	Plesae remove patent	Accepted for larger participation.
54			Can be terminated using industry standard punch-down tools	Allow Tool free also	As Per RFP.
55		Page No 24 point 3	RJ45 I/O Compatibility:Individual Compatible RJ45 Jack	Single OEM spec please remove	Accepted for larger participation.
56	R&M India Pvt. Ltd		Pointed IDC Tower on RJ45 Jack for easy termination	Single OEM spec please remove	Accepted for larger participation.
57			Half Plugged Patch Cord should be spitted out if not properly plugged in	Single OEM spec please remove	Accepted for larger participation.
58					
59		Page No 24 point 7	Parts List:DataGate Plus Jack with Stuffer Cap	Remove Datagate is OEM specific	Accepted for larger participation.
60		Page No 24 point 8	Approvals UL Listed and ETL Verified	Allow 3P lab also which is mostly used by european companies	As per RFP.
61		Page No 24 point 1	Features and Benefits:The stylish unloaded Synergy Wallplates were designed specifically to accept the UTP Datagate Connector. The unloaded Synergy Wallplates are available in 1, 2 and 4 port variants, in five colours, to co-ordinate with any decor and any installation size.	Remove Synergy which is OEM specific	May be read as: Features and Benefits:The stylish unloaded Wallplates were to accept the UTP Connector. The unloaded Wallplates available in 1, 2 and4 port variants, in differnet colours, to co-ordinate with any decor and any installation size.
			24 Port loaded Patch Panel 1U Height		
61		Page No 25 point 1	Features and benefits		
62			Each port features the spring-loaded shutter:	Single OEM spec please remove	Accepted for larger participation.
63			- prevents incomplete mating	Single OEM spec please remove	Accepted for larger participation.

64		– protects from dust and contaminants	Single OEM spec please remove	Accepted for larger participation.
65		Patented IDC v-strapped contacts that flex not fatigue when terminated	Single OEM spec please remove	Accepted for larger participation.
66		Features pointed IDC towers to speed termination and enhance cable retention	Single OEM spec please remove	Accepted.
67		Can be terminated using industry standard punch-down tools	Allow toolfree which is better	As per RFP.
68	Page No 25 point 3	Dust Proof:RJ45 Jack should be supplied with Cap or Shutter to avoid Dust	Single OEM spec please remove	Accepted for larger participation.
69	Page No 25 point 4	RJ45 I/O Compatibility:Individual Compatible RJ45 Jack	Single OEM spec please remove	Accepted for larger participation.
70		Pointed IDC Tower on RJ45 Jack for easy termination	Single OEM spec please remove	Accepted for larger participation.
71		Half Plugged Patch Cord should be spitted out if not properly plugged in	Single OEM spec please remove	Accepted for larger participation.
72	Page No 25 point 9	Standards:ETL Verified to ANSI/TIA-568-C.2, ISO/IEC 11801 Category 6 and UL Listed	Allow 3P lab also	As per RFP.
		Cat 6A Patch cord		
73	Page No 26 point 2	Conductor size:24 AWG stranded copper wire	Make it 26 AWG	May be read as 24 AWG or higer wherever applicable.
74	Page No 26 point 3	Nom. O.D.:5.9mm	Single OEM spec please remove	Accepted for larger participation.
75	Page No 26 point 16	Approvals:UL Listed and ETL Verified	Allow 3P lab also	As per RFP.