

Kolkata Urban Services For The Poor

Corrigendum – 1

of

Terms of Reference

for

Supply, Installation and Commissioning of Server, Computer Systems, Software, UPS, Local Area Networking with Networking Items, Electrical Wiring and Earthing, together with 3 Years' Maintenance and Support For 55 Locations in non-KMA ULBs



Change Management Unit

**ILGUS Bhavan, Sector-III,
HC Block, Salt Lake City, Kolkata- 700106**

January 2012



Corrigendum -1
for

Supply, Installation and Commissioning of Server, Computer Systems, Software, UPS, Local Area Networking with Networking Items, Electrical Wiring and Earthing, together with 3 Years Maintenance and Support For 55 Locations in non-KMA ULBs

Sr. No.	Page No.	Section	Clause No	Current Clause / Provision	Changed Clause / Provision
1	1	A	1	New clause	If a bidder, instead of Oracle SW stack, chooses to supply and use DB2/ PostGreSQL/ MySQL database server along with relevant application server software, end-to-end porting and complete migration of the CMU's entire existing e-governance software package shall be the responsibility of the successful bidder and part of the scope of work. .
2	3	A	10.1	DATE AND FORMAT FOR SUBMISSION OF TENDER Deadline for submission of tender: Tenders must be received by CMU at its office at the address stated herein below not later than 13.00 hrs on 02/01/2012 . In the event of the specified date for the submission of the tender being declared a holiday by CMU or due to unforeseen reasons, the office of the CMU not functioning / being closed, the tenders will be received up to the appointed time on the next working day of CMU.	DATE AND FORMAT FOR SUBMISSION OF TENDER Deadline for submission of tender: Tenders must be received by CMU at its office at the address stated herein below not later than 13.00 hrs. on 27/01/2012 . In the event of the specified date for the submission of the tender being declared a holiday by CMU or due to unforeseen reasons, the office of the CMU not functioning / being closed, the tenders will be received up to the appointed time on the next working day of CMU.
3	7	A	Annexure -1, Clause3	We assure that we have not been banned or blacklisted by any Central / State Government Department / authority / Body / Undertaking / Enterprise from conducting business with them.	We assure that we are currently not banned or blacklisted by any Central / State Government Department / Authority / Body / Undertaking / Enterprise from conducting business with them
4	26	C	8.2	The OEM partner must be in operation for last 10 years in Information Technology Industry and should have served similar category of projects.	The OEM partner must be in operation for last 5 years in Information Technology Industry and should have served similar category of projects.
5	26	C	9.2	The bidder must have a clear roadmap from all the OEMs for the Server hardware, Network Switches, Oracle S/W stack and Operating System that it can be supported at least for the next 3 years or more. In case during the stipulated period of five years, the product will have end of sale or end of production, still the product support must be ensured. For the server and network switch products, the support should cover all the respective hardware components including its replacement during the warranty period with equivalent or higher specification/ configuration at no additional cost to CMU. For Oracle	The bidder must have a clear roadmap from all the OEMs for the Server Hardware, Network Switches, S/W Stack and Operating System that it can be supported at least for the next 5 years or more. In case during the stipulated period of five years, the product will have end of sale or end of production, still the product support must be ensured. For the server and network switch products, the support should cover all the respective hardware components including its replacement during the warranty period with equivalent or higher specification/ configuration at no additional cost to CMU. For Operating



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				S/W stack and Operating system, the support should cover all current software version during the minimum stipulated period of three years. Proper documentary evidence must be submitted as a proof of the same.	System and Oracle S/W stack or other database software/application software stack, as will be applicable, the support should cover previous and current software versions along with its patches during the minimum stipulated period of five years. Proper documentary evidence must be submitted as a proof of the same.
6	29	D	5	In addition with above, the timeframe of delivering the items should be specifically mentioned in the form of chart including the different phases of implementation of the hardware at the ULBs. The time frame of delivering the items must be within 6 weeks and complete implementation must be within 10 weeks after providing Letter of Intent in favour of the firm. Any lapse in maintaining the time frame will invite penalty as will be specified in the contract.	In addition with above, the timeframe of delivering the items should be specifically mentioned in the form of chart including the different phases of implementation of the hardware at the ULBs. The time frame of delivering the items must be within 4 weeks and complete implementation must be within 8 weeks after providing Letter of Intent in favour of the firm. Any lapse in maintaining the time frame will invite penalty as will be specified in the contract.
7	Wherever applicable			Comprehensive on-site Warranty for 3 years for all the products.	Comprehensive on-site warranty for 5 years for all the products.
8	Wherever applicable			3 years Maintenance and Helpdesk Support	5 years Maintenance and Helpdesk Support
9	31	D	9	New clause	e) Annual Maintenance contract: The bidder will have to quote the Annual Maintenance Contract cost beyond the initial warranty period of 5 years, along with the financial bid, but the same will not be taken into account for evaluation of bids. The AMC may be purchased after completion of the warranty period of 5 years at the sole discretion of CMU.
10	Wherever applicable			CAT 5e cable	CAT6 cable
	Where ever applicable			24 port patch panel	CAT6 Standard Patch panel
	Where ever applicable			Patch chords	CAT6 Standard Patch chords
	Where ever applicable			DATA I/O box	CAT6 Standard Data I/O Box
11	i) 33 ii) 54	i) D ii) G	i) 4.1.1(i) ii)7.3.1(1-i)	System should be configured for 125000 of TPM and scalable to 250000 TPM within the box	System should be configured for 200000 of TPM within the box
12	i) 33 ii) 54	i) D ii) G	i) 4.1.1(ii) ii)7.3.1(1-	System should be configured for 700 JOPS and scalable to 1400 JOPS	System should be configured for 700 JOPS/ EJOPS within the box



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			ii)	within the box	
13	i) 33 ii) 54	i) D ii) G	i) 4.1.15 ii) 7.3.15	All Servers should be 100% scalable for processor cores, Memory & HDD	The clause is deleted.
14	i) 33 ii) 54	i) D ii) G	i) 4.1.17 ii) 7.3.1.(17)	OS preloaded: RHEL Advanced Server 4 Update 4 or Unix Server OS	OS preloaded: RHEL Advanced Server 4 Update 4 OR RHEL latest version or Unix Server OS
15	54	G	7.3.1		Addition of point: 18. OEM must have ISO 14001 certification.
16	i) 33 ii) 55	i) D ii) G	i) 4.2.1.1 ii) 7.3.2(1-i)	The switch should have minimum 24 numbers 10/100/1000 Fast Ethernet full duplex Ports with 4 numbers of SFP-based Gigabit Ethernet port/slot	The switch should have minimum 24 numbers 10/100/1000 Fast Ethernet full duplex Ports out of which 4 numbers should be of SFP-based Gigabit Ethernet port/slot
17	i) 33 ii) 55	i) D ii) G	i) 4.2.1.1 ii) 7.3.2(1-ii)	The switch should be upgradable with 10G in future with additional Module	The switch should be upgradable with 4 numbers of 10G port in future with additional Module
18	i) 36,37 ,38 ii) 56,5 7,58	i) D ii) G	i) 4.4 ii) 7.3.4	Input Voltage 160 - 276 V AC, 1 Phase	Input Voltage 160 . 288 V AC, 1 Phase
19	i) 36,37 ,38 ii) 56,5 7,58	i) D ii) G	i) 4.4 ii) 7.3.4	LCD Panel: The UPS should have a graphical LCD with backlight. It should provide useful information about the UPS itself, load status, events, measurements, and settings. The Event Log should display at least 100 events and alarms on the LCD Panel. Measurements of Load W VA / Load A pf / Output V Hz / Input V Hz / Bypass V Hz / Input Line Events/ Battery V min should be available	LCD Panel: The UPS should have a graphical LCD with backlight. It should provide useful information about the UPS itself, load status, events, measurements and settings.
20	i) 36,37 ,38 ii) 56,5 7,58	i) D ii) G	i) 4.4 ii) 7.3.4	Signal Inputs : (4) programmable signal inputs (signal and signal return) for indicating building alarms or other use	The clause is deleted
21	i) 36,37 ,38 ii) 56,5 7,58	i) D ii) G	i) 4.4 ii) 7.3.4	Relay Output : (1) three-pole connector with (1) contact closure	The clause is deleted
22	i) 36,37 ,38 ii) 56,5 7,58	i) D ii) G	i) 4.4 ii) 7.3.4	OHSAS 18001 certification	The clause is deleted
23	i) 36,37 ,38 ii) 56,5 7,58	i) D ii) G	i) 4.4 ii) 7.3.4	Safety Markings CE, GS	Safety Markings: CE
24	i) 39 ii) 59	i) D ii) G	i) 4.6 (1) ii) 7.3.6(1)	Processor : Intel Core i5 2310 Processor (2.9 Ghz, 6 MB Cache)	Processor: Intel Core i5 2310 Processor (2.9 Ghz, 6 MB Cache) / AMD Phenom II x 4 955 (3.2 Ghz, 6



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					MB Cache)
25	i)39 ii)59	i)D ii)G	i)4.6(2) ii)7.3.6(2)	Motherboard: Intel H61 Chipset OEM Motherboard.	Motherboard: Intel H61 Chipset PC OEM Motherboard or higher / AMD 880G Chipset OEM Motherboard or higher
26	i) 39 ii)59	i)D ii)G	i)4.6(6) ii) 7.3.6(6)	Monitor 18.5" LED TFT or higher from same OEM. TCO 05, Energy Star Certification (Certification should be in the name of Desktop OEM)	Monitor 18.5+LED TFT or higher with TCO 05 and Energy Star Certification
27	i)39 ii)60	i)D ii)G	i)4.6(15) ii)7.3.6(16))	Security: Chassis intrusion switch in the cabinet	Security: Chassis intrusion switch in the cabinet/ Physical lock
28	i)39 ii)60	i)D ii)G	i)4.6(17) ii)7.3.6(18))	BAYS: 2x 5.25 External, 2x 3.5 External, 2x 3.5 Internal	BAYS: 2x 5.25 External, 2x 3.5 Internal
29	i)39 ii)60	i)D ii)G	i)4.6(21) ii)7.3.6(22))	Software to monitor performance of PC, Pre Failure alert for HDD and Memory change alert, Automated Power Management, Asset Management	Software to monitor performance of PC
30	i)39 ii)60	i)D ii)G	i)4.6(23) ii)7.3.6(24))	For OEM: ISO 9001 and 14001. For quoted Model: UL, FCC, Energy Star 5.0, DMI, RHEL, SUSE	For OEM: ISO 9001 and 14001. For quoted Model: UL or FCC, Energy Star 5.0, DMI, RHEL
31	44,45	F	4	NON-CONFORMITIES, ERRORS AND OMISSIONS If a bid is substantially responsive, CMU may waive any non-conformity or omission in the bid that does not constitute a material deviation. Provided that a bid is substantially responsive, CMU may request that the bidder submit the necessary information or documentation, within 7 days, to rectify non-material non-conformities or omissions in the bid related to documentation requirements. Such omission shall not be related to any aspect of the Financial Bid of the bid. Failure of the bidder to comply with the request may result in the rejection of its bid. Provided that a bid is substantially responsive, CMU may rectify nonmaterial nonconformities or omissions. To this effect, the Financial Bid shall be adjusted during evaluation of Financial Bids, for comparison purposes only, to reflect the price of the missing or non-conforming item or component. Provided that the bid is substantially responsive, CMU will correct arithmetical errors during	NON-CONFORMITIES, ERRORS AND OMISSIONS For the Technical Bid, if a bid is substantially responsive, CMU may waive any non-conformity or omission in the bid that does not constitute a material deviation. Provided that a technical bid is substantially responsive, CMU may request that the bidder submit the necessary information or documentation, within 7 days, to rectify non-material non-conformities or omissions in the bid related to documentation requirements. Such omission shall not be related to any aspect of the Financial Bid of the bid. Failure of the bidder to comply with the request may result in the rejection of its bid. Provided that a technical bid is substantially responsive, CMU may rectify nonmaterial nonconformities or omissions. To this effect, the Financial Bid shall be adjusted during evaluation of Financial Bids for comparison purposes only, to reflect the price of the missing or non-conforming item or component. Provided that the bid is substantially



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				<p>evaluation of financial bids on the following basis:</p> <p>a) if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of CMU there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;</p> <p>b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and</p> <p>c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above. If the bidder that submitted the lowest evaluated bid does not accept the correction of errors, its bid shall be disqualified and its Earnest Money Deposit may be forfeited.</p>	<p>responsive, CMU will correct arithmetical errors during evaluation of financial bids on the following basis:</p> <p>a) if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of CMU there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;</p> <p>b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and</p> <p>c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above. If the bidder that submitted the lowest evaluated bid does not accept the correction of errors, its bid shall be disqualified and its Earnest Money Deposit may be forfeited.</p>
32	1	A	2.1	The tender should be accompanied by earnest money of Rs. 5,00,000/- (Rupees Five Lakh only) by crossed Bank Draft/ Pay Order payable at Kolkata, drawn in favour of %Change Management Unit+.	The tender should be accompanied by earnest money of Rs. 25,00,000/- (Rupees Twenty Five Lakhs Only) by crossed Bank Draft/ Pay Order payable at Kolkata, drawn in favour of %Change Management Unit+ or in the form of Bank Guarantee.
33	Wherever applicable			Completion period	<p>Completion period is 8 weeks for supply, installation and commissioning of all the items including software stack. Time in this regard shall be the essence of contract.</p> <p>For the software stack part, if a bidder, instead of Oracle S/W stack, chooses to supply and use DB2 / Postgre SQL/ My SQL database server alongwith relevant application server software, then end to end porting and migration of the entire e-governance software package has to</p>



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					<p>be done within the stipulated time frame of 8 weeks for all the stated ULBs, maintaining the exact architecture details as mentioned in clause 3 of page 23 under section B.</p> <p>No extension of the time frame will be allowed, except as contained in General Conditions of Contract. Failure will invite the penal provisions contained in the contract.</p>
34	23	B	4	<p>Scope of Work: New clause</p>	<p>f) If a bidder, instead of Oracle SW stack, chooses to supply and use DB2/ PostGreSQL/ MySQL database server along with relevant application server software, the bidder has to offer the following services:</p> <ul style="list-style-type: none"> i) End to end porting and migration of the entire e-governance software package has to be done for all the stated ULBs maintaining its existing user interfaces, outputs and deliverables and maintaining the exact architecture details as mentioned in clause 3 of page 23 under section B. For executing the same, only the developed e-governance software package including its source code will be given to the bidder by CMU. The necessary knowledge transition and other requirements for completing the porting and migration needs to be fulfilled by the bidder themselves maintaining liaison with the software developer of CMU and CMU will not be liable/ responsible for the same under any condition. ii) The ported/ migrated e-governance software package has to be installed at all 55 locations including the quoted database. iii) The bidder has to provide a comprehensive on site support for the e-governance software package for 5 years for all 55 locations and end-to-end maintenance of the e-governance software package will be the responsibility of the bidder.



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					iv) During the stated period of five years, for any kind of bugs/ errors in the e-governance software package the same has to be rectified/ addressed/resolved by the bidder. v) The suggestions/ changes, if any, as will be suggested by the different ULBs out of the stated 55 locations, has to be incorporated by the bidder in the e-governance software package during the stated support period of five years.
35	26	C	9	New clause	9.4.- If a bidder, instead of Oracle SW stack, chooses to supply and use DB2/ PostgreSQL/ MySQL database server alongwith relevant application server software, the bidder has to submit a certificate as per Annexure XI given below ensuring 5 years comprehensive on site support.
36	29	D	6	Acceptance test plan on delivery of items, installation and penalty	Inclusion of clause: Clause 6.3: If the bidder fails to complete the entire project within the stipulated period of time frame of 8 weeks, a penalty will be charged at a rate of 5% of the contract price per week, subject to a maximum of 25% of the entire contract price. This will be in addition to the other rights of CMU on default of the bidder, including the right to terminate the contract.
37	i)48 ii)73	i)F ii)H	i)13 ii)17	PAYMENT SCHEDULE For supply, installation and commissioning of different items and materials (Partial and phased payment will be made, if required): a) 25% of the total Work Price will be paid as advance on signing the contract. b) 50% of the total Work Price will be paid after delivery of all Goods as per the Contract. c) 25% of the total Work Price will be paid after successful installation and commissioning of all the Goods. For support, maintenance and facilities management cost for 3	PAYMENT SCHEDULE For supply, installation and commissioning of different items and materials (partial and phased payment will be made, if required): a) 50% of the total Work Price for all the hardware and software items, except the support cost of 5 years (as will be applicable as per Financial Bid) and porting/ migration cost (if any), will be paid after delivery of items at sites and after submission of delivery challans duly signed by the competent authority of ULBs. b) 30% of the total Work Price for all the hardware and software items, except the support cost of 5 years (as will be applicable as per Financial



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				<p>years: On equated quarterly basis at the end of each quarter for satisfactory services rendered.</p>	<p>Bid) and porting/ migration cost (if any), will be paid after successful installation and commissioning of all items as per the terms and conditions of the Contract and after obtaining the acceptance certificate from CMU. c) 20% of the total Work Price for all the hardware and software items, except the support cost of 5 years (as will be applicable as per Financial Bid) and porting/ migration cost (if any), will be paid after 3 months of successful running of all items at the 55 locations as per the terms and conditions of the Contract and after obtaining the acceptance certificate from 55 locations and CMU. For support, maintenance and facilities management cost for 5 years: On equated quarterly basis at the end of each quarter for satisfactory services rendered. For porting, migration of e-governance software package and installation of software package at the ULBs, if applicable: a) 80% of the item price will be paid after successful installation and commissioning of the ported/migrated software at all the 55 locations as per the terms and conditions of the Contract and after obtaining the acceptance certificate from CMU. b) 20% of the item price will be paid after 6 months of successful running of the ported/ migrated software at all the 55 locations as per the terms and conditions of the Contract and after obtaining the acceptance certificate from all 55 locations and CMU. For support cost of 5 years for the ported/ migrated e-governance software package at the ULBs, if applicable: On equated quarterly basis at the end of each quarter for satisfactory services rendered.</p>
38	65	H	1.1(s)	<p>Work+ shall, unless there be something either in the subject or context repugnant to such construction, be construed or taken to</p>	<p>Work+ shall, unless there be something either in the subject or context repugnant to such construction, be construed or taken to</p>



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				mean supply, installation and commissioning of the ULB servers, hardware, software, UPS, LAN including network devices, electrical wiring and earthing at all the ULBs.	mean supply, installation and commissioning of the ULB servers, hardware, software, UPS, LAN including network devices, electrical wiring and earthing at all the ULBs, and, if the Contractor, instead of Oracle S/W stack, chooses to supply and use DB2/ PostGreSQL/ MySQL database server, shall also include end-to-end porting and complete migration of the Employer's entire existing e-governance software package.
39	67	H	10.6	3 years	5 years
40	67	H	10.7	3 (three) years	5 (five) years
41	70	H	14.1	6 weeks	4 weeks
42	70	H	14.3	10 weeks	8 weeks
43	70	H	15.2	6 weeks	4 weeks
44	71	H	15.7	63 days	7 weeks
45	71	H	15.8	70 days	8 weeks
46	73	H	16	New clause	<p>16.4 If the Contractor, instead of Oracle S/W stack, chooses to supply and use DB2/ PostGreSQL/ MySQL database server along with relevant application server software, his Maintenance and Helpdesk Support obligations shall include the following:</p> <ul style="list-style-type: none"> i) Providing comprehensive on-site support for the entire e-governance software package for all 55 locations and end-to-end maintenance of the entire e-governance software package will be the responsibility of the bidder. ii) Rectification/addressing/resolution of all bugs or errors that may occur in the e-governance software package. iii) Incorporation of such suggestions / changes in the e-governance software package as may be



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					made / required by any of the ULBs.
47	32	D	3.5	<p>Oracle software package</p> <p>a) Oracle Database server enterprise edition for Database Servers . user based license.</p> <p>b) Oracle internet Application server Enterprise edition for Application Server- user based license.</p> <p>c) Annual Technical support for 1 year for all of the above items.</p> <p>Bidders are requested to quote as per OEM's licensing matrix, Operating System and hardware Compatibility Matrix.</p>	<p>Software package:</p> <p>Currently, the e-governance software package has been developed using J2EE as front end, hence the below mentioned software products should support the same standard maintaining the existing e-governance software's user interfaces, outputs and deliverables and maintaining the exact architecture details as mentioned in clause 3 of page 23 under section B. The Database server and Application server software must be from the same OEM. The details are as follows:</p> <p>a) The database server options are Oracle/ DB2/ PostgreSQL/ MySQL Database server enterprise edition current version . 20 user license or 1 CPU license as applicable</p> <p>b) The application server options are Oracle Internet Application server or other relevant Application server enterprise edition current version (from same OEM as Database server proposed)- 20 user license or 1 CPU license as applicable</p> <p>c) Annual Technical support for 1 year for all of the above items from OEM. Bidders are requested to quote as per OEM's licensing policy, Operating System and hardware Compatibility Matrix. The software should have proper licenses and or subscription support directly from the OEM including but not limited to patches, updates and upgrades of the software.</p> <p>Note:</p> <p>If the bidder chooses to supply and use a software stack other than Oracle, the back to back OEM certification as per the prescribed format of Annexure IX has to be submitted along with the qualification bid.</p>
48	Wherever applicable			Oracle Database Server Enterprise Edition - Oracle Application Server Enterprise Edition	Oracle Database Server Enterprise Edition Current Version and Oracle Application Server Enterprise Edition (current version)

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					Or DB2 database server Enterprise Edition current version alongwith relevant application server enterprise edition current version Or PostgreSQL database server Enterprise Edition current version alongwith relevant application server Enterprise Edition current version Or My SQL Database server Enterprise Edition current version alongwith relevant application server Enterprise Edition current version.
49				New requirement	Bidders who choose to supply and use a software stack other than Oracle must check the software details as given in a separate file namely %software_details.pdf+ and quote accordingly as per the contract requirements.
50	i)40 ii)61	i)E ii)G		Financial Bid for System software	Changes are given below:

Table 1: Consolidated format

Sr. No.	Details of Items	Unit Price	No. of items/ units	Total Price In Rupees					
Server and other systems									
1	Server system		55						
2	Network Core Switch		55						
3	Other networking items (Break up to be given as per networking items format)		55						
4	Electrical works and Earthing (Break up to be given as per electrical wiring and Earthing format)		55						
5	3 KVA online UPS		55						
6	Computer systems		825						
7	Air conditioning system		55						
8	Support, Maintenance and facilities management for 5 years		55						
SUBTOTAL A									
System Software – Oracle									
Sl. No.	Item	No. of processor cores proposed	Unit factor for each core, if applicable	Total unit factor, if applicable	Minimum No. of user Count	Total No. of User count per ULB	Total No. of User count for 55 ULBs [A]	Unit Price per user [B]	Total Price [C=AXB]
1	Oracle Database Enterprise Edition current version, Term Perpetual, User				20		Total No. of users per ULB X 55		



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	based license								
2	Oracle Internet Application Server current version, Enterprise Edition, Term Perpetual, User based License				20		Total No. of users per ULB X 55		
3	Annual Technical support for 1 year						lump sum		

SUBTOTAL B

Grand total (A+B)

OR

System Software –DB2 / PostgreSql / My Sql database server enterprise edition current version, relevant application server enterprise edition current version along with porting/migrating activities and 5 years support

Sl. No.	Item	No. of processor cores proposed	Unit factor for each core, if applicable	Total unit factor, if applicable	Minimum No. of user / processor count	Total No. of User/ processor count per ULB	Total No. of User/ processor count for 55 ULBs [A]	Unit Price per user / processor [B]	Total Price [C=AXB]
1	Database server enterprise edition current version. user based/ CPU based licenses as applicable				20 user or 1 processor		Total No. of users/ processors per ULB X 55		
2	Application server enterprise edition current version (from same OEM as database server proposed) - user based/ CPU based licenses as applicable				20 user or 1 processor		Total No. of users/ processors per ULB X 55		
3	Annual Technical support for 1 year						lump sum		

Sr. No.	Details of activity	Total no. of ULBs	Per ULB price	Total price
4	Porting, migration of e-governance application on the proposed software stack and installation of software package at the ULBs	55		
5	5 years on site support for the e-governance software package including rectification of e-governance software as and when will be required for incorporation of suggestions or for rectification of bugs/errors.	55		

SUBTOTAL B

GRAND TOTAL (A+B)

* For DB and AS, Bidders are requested to quote as per OEM's licensing matrix, Operating System and Hardware Compatibility Matrix. Documentary evidence must be submitted along with the financial bid. If any deviation is found, the financial bid will be rejected.

51				New requirement	Bidders who choose to supply and use a software stack other than
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