HIGH COURT OF MADHYA PRADESH: JABALPUR

// CLARIFICATION & ADDENDUM //

No. Reg(IT)(SA)/2017/42 Jabalpur, Dated:13/01/2017

Subject:- The matter relates to publish the clarification/ addendum of the Pre-Bid meeting dated: 03rd January, 2017 of the tender regarding the Supply, Installation, Commissioning, Maintenance of Display monitors and Kiosk machine for the Subordinate Courts in the State of Madhya Pradesh with reference to tender no. Reg(IT)(SA)/2016/1190, Dated:16.12.2016.

Ref: - Pre-Bid Meeting Dated: 03rd January, 2017 at 11:30 A.M.

The following are the clarifications / REPLY / addendum with reference to query of the bidders and the same is enumerated below:-

S.no.	RFP page no. / RFP Clause	Details / Query	Changes required / requested by the bidder	Reply to the query / clarification / addendum
1.	Page no 11 / 2.15.2 (ii) , Eligibility criteria	(ii) Experience in Supply, Installation, commissioning, Maintenance of Servers, Desktop Computers, Printers, UPS systems during the last 5 years ending last day of month previous to the month of publication of this tender, should be either of the following:-	They have asked experience in Servers, Desktop Computers, Printers, UPS Systems but we are bidding for Information kiosk, so please amend this clause, Its should be experience in Information Kiosk or only Kiosk experience	Yes, the bidder can quote single line item. But the tender fees and EMD shall be as per the tender document. No change in tender fees and EMD
2.	Page no 11 / 2.15.2 (ii) , Eligibility criteria	(ii) Experience in Supply, Installation, commissioning,	They have asked experience in Servers,	Yes, the bidder having experience in the field of

		Maintenance of Servers, Desktop Computers, Printers, UPS systems during the last 5 years ending last day of month previous to the month of publication of this tender, should be either of the following:-	Desktop Computers, Printers, UPS Systems but we are bidding for Information kiosk, so please amend this clause, Its should be experience in Information Kiosk or only Kiosk experience	touch screen information kiosk machines can be considered and they may apply for the bid for the supply of Information KIOSK machines.
3.	Page no 15/2.20.3	Successful bidder must ensure his establishment in India and in the State of Madhya Pradesh at High Court Level and State Capital for post-installation services and support of the Display monitors and KIOSK machines	We need to change this clause because we don't have at Madhya Pradesh	The bidder has to ensure his Office / Establishment in the State of M.P. at High Court level / State Capital as per the tender document. The Service Center is to be there as per the tender document.
4.	Page no 22/ 4.8 (TIME SCHEDULE TO COMPLETE THE CONTRACT:-	The successful bidder shall complete the assignment within 60 days from the date of issue of Letter of Acceptance / Letter of Intent	We request court to please amend the delivery clause from 60 day to 90 days from the date of LOI/LOA.	Yes, the time is extended to 90 days for completion of the entire work.
5.	Page no 22/ 4.8 (TIME SCHEDULE TO COMPLETE THE CONTRACT:-	In case the purchase order is received directly from the District Court then the period of supply and installation will be 30 days.	We request Court please provide place order only from High court.	The purchase order shall be received directly from the High Court.
6.	Page no 34/ 6.7.4 mean time to resolve the problem	Within 24 Hours from the call logging time – for all High Severity events	We request court to please change the clause, the clause should be (within 48 hours from	No change

7.	Page no 42/ Specification 2 & 3	Kiosk should be wall mount or pedestal	the time of login of call and the call should be login in between 9.30 am to 6.30 pm working time only What they need, please get clarify it	The Kiosk should be wall mount.
8.	Page no 42/ Specification 4 b & c	A . capacitive touch screen b. APR/SWA type touch screen	Please get clarify from Court that what they required capacitive or APR/SAW touch screen. and if possible please try to push convince them to give only APR/SAW type of screen	The screen type is to be based on latest APR/SAW technology and not the capacitive touch screen.
9.	Page 46/Form PQ-1	Valid ISO Certificate of Products (Please attach copy) i.e ISO 9001 and ISO 14001	We don't have certificate of ISO 14001, please change the ISO certificate from ISO 14001 to ISO 9001:2008	Changed to Valid ISO 9001 certification in case KIOSK machines only. But for display monitors / panels both the certifications are required
10	Page No.29: Section V Special Condition of contract point No. 5.4, Consignee and Security of the material	Security of all material at the site where the work is in progress shall be the contractor's responsibility and he shall arrange to guard the same from theft/pilferage/vandalism In the event of any loss the contractor shall be responsible for the same. Any stores lost, prior to formally taking over by the Purchaser, shall be made good by the contractor at no cost	The material once delivered to the consignee will be the property of the consignee and supplier can only reissue the material from	No change

		to the Durchaser	consignes	
		to the Purchaser.	consignee require to be install on site. Security should be provided by the consignee in their premises.	
11	Page No.37: Section VI Technical Specification-A "Display monitor/ Panel", Display Type	HD Wide Screen Backlit TFT LED Anti- Glare Dissolve	We would request to change it to Full HD (1920 X 1080)Edge- Lit LED	Yes, change full HD screen Back lit LED
12	Page No.37: Section VI Technical Specification-A "Display monitor/ Panels", Resolution	HD Resolution	We would request to change it to FHD	Yes, Full High Definition Screen
13	Page No.37: Section VI Technical Specification-A "Display monitor/ Panel", Viewing Angle	170 degrees or more horizontal and vertical	We would request you to change it to 178X178 degree, for better clarity for the viewers, since they would be taking notes and viewing might be from angels.	No change
14	Page No.37: Section VI Technical Specification-A "Display monitor/ Panel" , Orientation	Landscape	We would request to include portrait also	No change
15	Page No.37: Section VI Technical Specification-A "Display monitor/ Panel", Video input	VGA/HDMI /Display Port If not having the required port, necessary convertor required to connect it to the thin client system to be provided with this Display Monitor HDMIA/GA/Display Port Cable included	We would request to include DVI-D, RGP, USB, RS232, RJ 45, IR receivers	As per updated specifications
16	Page No.37:	Energy Star (EPA) ver	We would	As per updated

	Section VI Technical Specification-A "Display monitor/ Panel", Energy Certification	5.0 / BEE India Star version -1	request to include UL/CUL/CB	specifications
17	Page No.37: Section VI Technical Specification-A "Display monitor/ Panel", Power Supply	200 - 250 V AC 50 Hz, Power Cable included	We would request to reduce it to 100-240V 50/60 Hz. Since LED requires lesser power and you would be saving a lot of electricity and load on the UPS	200 – 240 A AC 50Hz power cable included.
18	Page No. 4 Section I, Notice inviting tender	Time for Completion of the entire work / project: 60 Days	As per the clause we have to install the tendered products at almost 200 Locations. We would request to extend the time for completion of the entire work / Project to 90 Days.	Yes.
19	Page No. 44, Section VIII, Detail breakup of cost, Note: 3	SI. No. 5 and SI. No.6 of above is for to identify cost per meter of Power Cabling and Data / Video Cabling for & actual quantity in meters for individual site location will be evaluated as per tender document.	As the SI. No. 5 & 6 are only to identify the cost per meter of power cabling and Data/ Video cabling, we would request you top please clarify how will you identify the L1 and whether evaluation of L1 bidder be done excluding	As per tender document. The cables that are to be supplied should be of reputed make and valid ISO certifications in this regard.

	"On a life of law		the prices of Item No. 5 & 6 or including 5 &6 with some estimated meter per site.	
20	"Specification-	HD wide screen Backlit	TN/ VA/	As per updated
	B " Item no. 2	TFT LED Anti-Glare	AH-IPS	specifications.
	Display Type &	Display	panel	
	Technology			
21	"Specification-	170 Degrees or more	160	No change
	B " Item no. 5	horizontal and vertical	degrees	
	Viewing Angle		and above	

After the pre-bid meeting the following are the updated configuration / specifications of the Display panels / monitors and Kiosk machine that are to be installed in District Court Complexes.

"Specifications-A" STATEMENT SHOWING THE SPECIFICATION OF (I) DISPLAY MONITOR / PANELWITH BASIC SHARED COMPUTING CLIENT AND CABLE

Sp	Specifications of Display Monitor & Bidders Compliance Sheet					
-	Display Monitor for Current case Display outside Court Room with basic shared computing client and cable of required length and bidders Compliance sheet					
S.No.	Specification	Particulars				
	Display Moni	itors / Panels	Bidder compliance Remarks			
1	Make and Model No.	(exact details to be provided by the bidder with its official brochure)				
2	Display Type & Technology	Full HD Wide Screen Backlit or Direct LED display				
3	Screen Size	32 inches				
4	Resolution	Full HD Resolution				
5	Viewing Angle	170 degrees or more horizontal and vertical				
6	Orientation	Landscape				
7	Color	16 Million or more				
8	Video Input	1X VGA, 1 X HDMI, 1X DVI Display. VGA / HDMI / Display Port is to there to connect it to the thin client system to be provided with this Display Monitor. HDMI/VGA/Display Port Cable Included				
9	Energy Certification	Energy Star (EPA) ver 5.0 / BEE India Star ver 1				
10	BIS Certification	Relevant copy of BIS				

		(Bureau of Indian	
		Standard)	
11	Mounting	Wall - Arm Mountable through	
		VESA bracket Mounting Kit	
		inclusive	
12	Power Supply	200 - 240 V AC 50 Hz, Power	
		Cable included	
13	Visibility	Must have optimum outdoor	
		visibility during day time.	
	T _	i PC Client	
14	Processor	Industry Standard 1.8 GHz or	
15	Video Controller	above Speed Processor On board video controller	
_	RAM		
16	KAIVI	2 GB or above expandable upto 4 GB	
17	Storage	8 GB or above (eMMC/SSD)	
	Display Ports	,	
18	Display Ports	VGA / HDMI / Dual Display Port If VGA or HDMI or	
		Display Port not there,	
		convertor to be provided	
		which may be required to	
		connect to the client system	
		with Display Monitor.	
19	USB Ports	At least 3 USB ports ver 2.0	
		or above	
20	Bootability	BIOS should support	
	N	bootability from USB device	
21	Network	Gigabit Ethernet Controller	
		with WOL support Ipv4 &	
		IPv6 Compliant with RJ45 Port	
22	Mounting	Ultra small form factor	
22	Wodnung	chassis mountable at rear	
		side of the monitor with VESA	
		Mount Compatible (Wall -	
		Arm Mount Kit included in	
		addition to the Kit required for	
		Display Monitor)	
23	Operating System	Embedded with Linux OS. All	
	Compatibility	hardware must be compatible	
0.4	Hardware Drivers	with Ubuntu Linux OS 14.04	
24	Haluwale Dilveis	Supplier to provide latest drivers for all hardware for	
		Ubuntu-Linux OS 14.04	
25	Peripheral Devices	Keyboard & Mouse not	
		required	
26	Power Supply	External Power Adaptor for	
		200 - 240 V AC 50 Hz	
		(Power Cable included)	
27	Software	Linux & Open/Libra Office	
		embedded in Flash RAM /	
		Storage	
		JVM Support for Linux	
		Firefox & Mozilla	
		Multilingual support	
		Thin Client Management	
Ca	natibility between Dis-	S/W	
Com	PC C	lay Monitor and Thin / Mini lient	
28	Compatibility	Display Monitors and Thin /	
		Mini PC Clients to be supplied	

		must be compatible with each	
		other for display connectivity	
		while also adhering to all the	
		technical specifications given	
		in these specifications	
Coi	mmon features of Displ	ay Monitor and Thin / Mini	
	PC C	lients	
29	Original Equipment	Original Equipment	
	Manufacturer (OEM)	Manufacturer (OEM)	
	Product	Manufacturer or its authorized	
		distributor/dealers with OEM	
30	Warranty	5 years on side	
		Comprehensive Warranty	
		support with L 1 support	
		from bidder and L2 support	
		from OEM	
31	Service Centre	Must have / preferred	
		Company Authorized	
		Service Centre in	
		Capital City / High Court	
		Place	
All the better.	specifications should be	pe read as equivalent or	

"Specifications-B" STATEMENT SHOWING THE SPECIFICATION OF (II) EXTRA MONITOR + PORT VGA / HDMI SPLITTER / EXTENSION / DISTRIBUTION UNIT

Specific	Specification Extra monitor & Bidders Compliance Sheet					
Extra N	Extra Monitor + 2 port VGA / HDMI Splitter / Extension / Distribution Unit					
S.No.	Specification	Particulars				
	Display Monito	rs	Bidders Compliance Remarks			
1	Make and Model No.	(exact details to be provided by the bidder with its official brochure)				
2	Display Type & Technology	HD Wide Screen Backlit TFT LED Anti- Glare Display				
3	Screen Size	18.5/19 inches				
4	Resolution	HD Resolution				
5	Viewing Angle	170 degrees or more horizontal and vertical				
6	Orientation	Landscape				
7	Color	16 Million or more				
8	Video Input	VGA / HDMI / Display Port If not having required port, necessary converter required to connect it to the computer system already				

		T
		available with the
		Court through the
		Splitter being provided
		with this Display
		Monitor
		HDMI/VGA/Display
		Port Cable included
9	Energy Certification	Energy Star (EPA)
		ver 5.0 / BEE India
		Star ver 1
10	TCO Certification	Relevant Category
10		of TCO
		Certification
		required (latest)
44	Mounting	VESA Mount option
11	Mounting	required
12	Power Supply	200 - 250 V AC 50 Hz
12	Fower Supply	Power Cable included
	VOA/HDMH/D:I D	
	VGA/HDMI/Display Port	
13	VGA/HDMI Splitter	USB Powered VGA or
		HDMI or Display Port
		two port Splitter (3 Mtr
		length) as per video
		connectivity options in
		the above Display
		Monitor and the
		already available
		Computer System with
		the Court. Relevant
		USB Cable and
		VGA/HDMI/Display
		Port Cable Required
Common	features of Display Mon	nitor VGA/HDMI/Display Port Splitter
14	Original Equipment	Original Equipment
14	Manufacturer (OEM)	Manufacturer (OEM)
	Product	Manufacturer or its
	Product	authorized
		distributor/dealers with
4.5	Morronty	OEM .
15	Warranty	5 years on side
		Comprehensive
		Warranty support with
		L1 support from
		bidder and L2 support
		from OEM
16	Service Centre	Must have / preferred
		Company Authorized
		Service Centre in
		Capital City / High
		Court Place
All the above	specifications should be	read as equivalent or
	better than	-
L		L

"Specifications-C" TOUCH SCREEN INFORMATION KIOSK MACHINES

	TOOGIT COILELIT IIVI	OTTIMI THOU	<u> </u>	
SPEC	SPECIFICATION OF INFORMATION KIOSK & BIDDERS			
	COMPLIANCE SHEET			
SI. No.	Specifications	Description	Bidders Compliance Remarks	
1	Make & Model	(exact details to be		

provided by the bidder with its official brochure) 2 Type/Mounting Construction Base The Kiosk shall be wall mounted with permanent and screw less chassis. The enclosure shall be of minimum 1.6 mm. thick CRCA steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with display of				
Type/Mounting Construction Base The Kiosk shall be wall mounted with permanent and screw less chassis. The enclosure shall be of minimum 1.6 mm. thick CRCA steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with display of			· ·	
The Kiosk shall be wall mounted with permanent and screw less chassis. The enclosure shall be of minimum 1.6 mm. thick CRCA steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with display of			,	
mounted with permanent and screw less chassis. The enclosure shall be of minimum 1.6 mm. thick CRCA steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with display of	2			
and screw less chassis. The enclosure shall be of minimum 1.6 mm. thick CRCA steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with display of		Construction Base	The Kiosk shall be wall	
The enclosure shall be of minimum 1.6 mm. thick CRCA steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with display of			mounted with permanent	
minimum 1.6 mm. thick CRCA steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with <u>display of</u>			and screw less chassis.	
CRCA steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with <u>display of</u>			The enclosure shall be of	
powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with display of			minimum 1.6 mm. thick	
to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive with display of			CRCA steel, polymer	
conditions. The design shall be vandal resistant. Design must be sleek and attractive with display of	3		powder coated designed	
shall be vandal resistant. Design must be sleek and attractive with display of			to work in harsh	
shall be vandal resistant. Design must be sleek and attractive with display of			conditions. The design	
Design must be sleek and attractive with <u>display of</u>			•	
attractive with display of				
			•	
High Court logo			High Court logo.	
4 Display Type:	4	Display		
(a) Type Colour LED HD wide	-			
Screen Backlit LED		(a) Type		
Anti Glare Display		/h\C:		
(b)Size Touch Screen with 21"		(b)Size		
(HD Resolution) with TC0			·	
6 Certification				
(c) Touch Screen APR / SAW type with 3		(c) Touch Screen		
mm or higher antiglare			•	
& overlay tempered			& overlay tempered	
vandal resistant glass			vandal resistant glass	
(Vandal resistance shall			(Vandal resistance shall	
be established by			be established by	
dropping ball or 50 mm			dropping ball or 50 mm	
dia of 0.5 kg. from a			dia of 0.5 kg. from a	
height of 1.3 there shall				
not be any damage to			not be any damage to	
screen)			_	
(d) LCD Touch Panel Minimum 250 CD/m2		(d) LCD Touch Panel	,	
(NITS) brightness or better			(NITS) brightness or better	
5 System Details	5	System	, ,	
(a) Processor Minimum Intel Core i3		1		
equivalent with 2.6 Ghz		(4) 1 1000001		
or Higher			•	
(b) Memory (RAM) 4 GB, DDR -3 expandable		(b) Memory (RAM)		
to 8 GB				
(c) Optical Device Drive Provision to connect		(c) Optical Device Drive		
external CD/DVD ROM		(3)		
(d) HDD/ Storage Integrated Dual Port		(d) HDD/ Storage		
SATA Controller HDD		(4) 1.227 3.8.495	•	
500 GB 7200 RPM or				
more				
(e) Operating System UBUNTU 14.04		(a) Operating System		
	_			
integrated eigenst	•	Ethernet		
6 Ethernet Controller with	6			
IPv6 complaint		01 5 1		
7 Other Ports RJ45, VGA/HDMI/Display	7	Other Ports	1	
Port out 8 Wireless IEEE 802.11 or Higher	•	Wirologo	I .	
			-	
9 USB Ports 2 X USB 2.0, 1 X USB 3.0	9		-	
Power Supply Optimum Wattage SMPS		Power Supply		
			I to support full use of	
	10		1	
			System	
mechanism is to be there	10	Cooling	System Suitable cooling	
12 UPS Inbuilt UPS 600 VA	10 11		System Suitable cooling mechanism is to be there	

		system with 30 minutes backup on full load at 0-6 PF of reputed make having ISO 9001 certification having reputed	
13	Warranty	batteries On site Comprehensive support and Warranty for 5 years.	
Note : Ti			

Note:-

- The Security frames should have good look and quality (item no. 4 of section VIII) along with protection cover / toughened glass.
- 2. All the power cable / data cables should be of reputed make and must have valid ISO certifications .
- 3. The number of items may increase depending upon the final requirement.
- 4. The firms / vendors registered under NSIC are exempted for submission of tender fees and EMD but they have to submit valid document as per tender.
- 5. The bidder has to quote only 01 product of single make / brand at a time and not multiple brands for same item.
- 6. The Original equipment manufacturer can authorize more than one partner for participation in the bid.
- 7. Back-to-Back support letter is to be submitted by OEM regarding support the quoted products.
- 8. The UPS system is to be supplied with 05 years onsite warranty and on batteries 02 years support and warranty.
- 9. The Registrar General, High Court of Madhya Pradesh has full rights to accept or reject any bid, without assigning any reason.
- 10. The Registrar General, High Court of Madhya Pradesh has right to alter the scope of work as per the requirement.
- 11. All Prospective bidders are requested to submit the bid with all relevant documents and product brochures / catalogues
- 12. On introduction of new levy / taxes / duties the rate / price of items shall be change in same proportionate.

- 13. The online bid submission date of this tender is hereby extended up to 23rd January, 2017 till 3: 00 P.M. and technical bid of the tender shall be opened on same day at 3:30 P.M.
- **14.** All future correspondence / clarifications / addendum/ corrigendum shall be available in the website of the High Court of Madhya Pradesh i.e. www.mphc.gov.in , Government tender portal www.tenders.gov.in and https://www.mpeproc.gov.in.

Sd/-REGISTRAR GENERAL