



**DIRECTORATE OF EXTENSION EDUCATION**  
**SRI KARAN NARENDRA AGRICULTURE UNIVERSITY**  
**JOBNER-303329 Distt.Jaipur (Raj.)**  
**Phone: 01425-254035 (O), +91-9414819413 (M)**  
**Fax no. 01425-254039**  
**e-mail : [director.ext@sknau.ac.in](mailto:director.ext@sknau.ac.in)**

**Dr. N. K. Sharma**  
**DIRECTOR, EXTENSION**

No. F. 05/DIR.Ext.Education/SKNAU/2017/ 637

**Date: 06.01.2017**

**Corrigendum - I**

**Sub:** Corrigendum for Bid No. 2 invited on 23/12/2016

A pre bid meeting of NIB No. 2 was held on 02.01.2017 at Directorate of Extension Education , SKN Agriculture University, Jobner. The following changes were made in the specification of furniture, equipments and instruments after thorough discussion with the tender committee, participants and Principal Investigator. The newer specifications in place of earlier specification in BID No. 2 are as follow:

S. No.	Item No.	Name of Item	Suggestions submitted by firms	Original specifications	Modified specifications	Remark
1.	1.4	Micro-processor based Bench top Conductivity/TDS Meter	Conductivity Range: 0.00 to 200.0 ms in five auto ranges	Conductivity Range: 0.00 to 200.0 ms in five anti ranges	Conductivity Range: 0.00 to 200.0 ms in five auto ranges	
			Accuracy: $\pm 0.5\%$ FS	Accuracy: $\pm 1\%$ FS	Accuracy: $\pm 0.5\%$ FS	
			Temperature Accuracy: $\pm 0.5^{\circ}\text{C}$	Temperature Accuracy: $\pm 1^{\circ}\text{C}$	Temperature Accuracy: $\pm 0.5^{\circ}\text{C}$	
2.	1.6	Analytical Balance Specifications	Repeatability ( $\pm$ ): 0.2 mg	Repeatability ( $\pm$ ): 0.1 mg	Repeatability ( $\pm$ ): 0.2 mg	
			Linearity ( $\pm$ ): 0.4 mg	Linearity ( $\pm$ ): 0.2 mg	Linearity ( $\pm$ ): 0.4 mg	
			RTC (Real Time Clock)	RTC (Real Time Clock) with Id Password setting	RTC (Real Time Clock)	

3.	3	Conference Solution for smart class room	Digital Conference System (Central Control Unit) and recorder software for audio recording SET, external hard disk upto 10 days working hours backup with cordless mike gooseneck microphone, wireless microphone (1 lapel mic set out daily; 2 lapel, 2 handheld, or one of each available by request ), XLR microphone input with transmitters and receivers	Digital Conference System (Central Control Unit) and recorder software for audio recording SET, external hard disk upto 10 TB with cordless mike gooseneck microphone, wireless microphone (1 lapel mic set out daily; 2 lapel, 2 handheld, or one of each available by request ), XLR microphone input with transmitters and receivers	Digital Conference System (Central Control Unit) and recorder software for audio recording SET, external hard disk upto 10 days working hours backup with cordless mike gooseneck microphone, wireless microphone (1 lapel mic set out daily; 2 lapel, 2 handheld, or one of each available by request ), XLR microphone input with transmitters and receivers	Recording of conference should be 10 days inspite of 10 TB.
			Stereo Amplifier 200W or more	Stereo Amplifier 200W	Stereo Amplifier 200W or more	
			<b>Conference control unit:</b> <ul style="list-style-type: none"> <li>• Controls upto 50 Discussion units</li> <li>• 3- Band equalizer for better sound performance</li> <li>• Better discussion control</li> <li>• Equaliser comprising of knobs at 250 hz, 2khz and 8khz</li> <li>• Volume control for Mic 2/ Aux input</li> <li>• Headphone input and volume control</li> <li>• Master volume control</li> </ul>	Central Control Unit: specifications not mentioned	<b>Conference control unit:</b> <ul style="list-style-type: none"> <li>• Controls upto 50 Discussion units</li> <li>• 3- Band equalizer for better sound performance</li> <li>• Better discussion control</li> <li>• Equaliser comprising of knobs at 250 hz, 2khz and 8khz</li> <li>• Volume control for Mic 2/ Aux input</li> <li>• Headphone input and volume control</li> <li>• Master volume control</li> </ul>	

		<ul style="list-style-type: none"> <li>• Sliding switch to enable or disable the priority tone for chairman units</li> <li>• Number of Active microphone control knob</li> </ul>		<ul style="list-style-type: none"> <li>• Sliding switch to enable or disable the priority tone for chairman units</li> <li>• Number of Active microphone control knob</li> </ul>	
		<p><b>Chairmen Unit:</b> Priority button for chairman microphone</p> <ul style="list-style-type: none"> <li>• Optional chime tone facility preceding chairman announcements</li> <li>• Modern, unobtrusive styling to match the CCSE-DL Delegate Units.</li> <li>• Microphone with flexible stem and light ring</li> <li>• Two headphone sockets</li> </ul> <p>Priority button for chairmen microphone in addition to the 'microphone on' button the chairman units features a 'chairman priority' button.</p> <p>When pressed the priority button causes all currently active delegate microphones to be permanently muted.</p> <p>Optional chime tone facility for preceding chairman announcements. A sliding switch is available on the rear of CCSE-CU which can be used to activate the chime tone to precede chairman priority calls.</p>	Chairmen Unit: specifications not mentioned	<p><b>Chairmen Unit:</b> Priority button for chairman microphone</p> <ul style="list-style-type: none"> <li>• Optional chime tone facility preceding chairman announcements</li> <li>• Modern, unobtrusive styling to match the CCSE-DL Delegate Units.</li> <li>• Microphone with flexible stem and light ring</li> <li>• Two headphone sockets</li> </ul> <p>Priority button for chairmen microphone in addition to the 'microphone on' button the chairman units features a 'chairman priority' button.</p> <p>When pressed the priority button causes all currently active delegate microphones to be permanently muted.</p> <p>Optional chime tone facility for preceding chairman announcements. A sliding switch is available on the rear of CCSE-CU which can be used to activate the chime tone to precede chairman priority calls.</p>	
		<b>Delegate Unit</b>	Delegate Unit:	<b>Delegate Unit</b>	

			<ul style="list-style-type: none"> <li>• Compact, attractive design</li> <li>• Built-in volume control for headphones</li> <li>• Microphone with flexible stem and light ring</li> <li>• Two headphone sockets</li> <li>• Delegate units enable participants to actively take part in the meeting proceedings. A builtin microphone allows them to speak to the other delegates, and they can listen to the discussion using the built-in loudspeaker or (optional) personal headphones.</li> <li>• Functions</li> <li>• Microphone</li> </ul>	specifications not mentioned	<ul style="list-style-type: none"> <li>• Compact, attractive design</li> <li>• Built-in volume control for headphones</li> <li>• Microphone with flexible stem and light ring</li> <li>• Two headphone sockets</li> <li>• Delegate units enable participants to actively take part in the meeting proceedings. A builtin microphone allows them to speak to the other delegates, and they can listen to the discussion using the built-in loudspeaker or (optional) personal headphones.</li> <li>• Functions</li> <li>• Microphone</li> </ul>	
			<p><b>Mixer Amplifier</b></p> <ul style="list-style-type: none"> <li>• 4 microphone/ line inputs, plus music source input</li> <li>• Announcement only output, 3 wire volume override</li> <li>• 2 tone chime</li> </ul> <p><b>Output status</b> An LED VU meter monitors the master output. A headphone socket. For total reliability and ease of use, a limiter is integrated into the output stage to restrict output if the user applies too much signal. Controls and indicators.</p>	Not mentioned	<p><b>Mixer Amplifier</b></p> <ul style="list-style-type: none"> <li>• 4 microphone/ line inputs, plus music source input</li> <li>• Announcement only output, 3 wire volume override</li> <li>• 2 tone chime</li> </ul> <p><b>Output status</b> An LED VU meter monitors the master output. A headphone socket. For total reliability and ease of use, a limiter is integrated into the output stage to restrict output if the user applies too much signal. Controls and indicators.</p>	

4.	15,16, 17,18	15. Specifications of Head Unit for Irrigation System 16. Sprinkler Irrigation System 17. Rain gun with accessories 18. Specifications of solar submersible pump	1. Lab tested certificate should be enclosed, for all HDPE pipe products 2. BIS Certificate for ISI mark Products 3. Performance chart for sprinkler	Not mentioned	1. Lab tested certificate should be enclosed, for all HDPE pipe products 2. BIS Certificate for ISI mark Products 3. Performance chart for sprinkler	
5.	19.	Computer and Modular furniture specifications	The furniture should be supplied on the basis of pre measurement of areas and drawings	Not mentioned	The furniture should be supplied on the basis of pre measurement of areas and drawings	
6.	20	Automatic Absorption Spectro-Photometer	The AAS should be installed by the supplier in the purchased soil testing mobile van free of cost	Not mentioned	The AAS should be installed by the supplier in the purchased soil testing mobile van free of cost	

Convenor  
(Dr. Madhuri Joshi)  
Librarian, SKNAU, Jobner