



Kibabii University

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ADDENDUM NO. KIBU/OT/03/2025-2026-01: AMENDMENTS TO SPECIFICATION AND PRICE SCHEDULE

Further to invitation to Tender No. KIBU/OT/03/2025-2026: Supply, Delivery, Installation, Training and Commissioning of Radio Station published on the University's notice boards, website (www.kibu.ac.ke) and public procurement information portal (tenders.go.ke) on **Tuesday, 24th February, 2026** please note of the amendments to the specification/price schedule and visit date.

- 1. Site visit Thursday, 5th March, 2026 (9am to 4 pm)**
- 2. Items Specifications**

Minimum Technical Specifications				
A. ON-AIR STUDIO / CONTROL ROOM				
ITEM	DESCRIPTION	QTY	Amendments	
1	Passive Studio Monitors	<i>JBL 308P MkII</i>	Pair	No amendment
2	Analog Audio Connectors	<i>(Male & Female XLR) (male & female line)</i>	60	To delete (Not applicable)
3	Analog audio cable (<i>Meters</i>)	<i>Lots</i>	<i>Lots</i>	To delete (Not applicable)



Kibabii University ISO 9001:2015 Certified
Knowledge for Development

4	Digital Cable and Connectors	<i>Lots</i>	lots		No amendment	
5	Computer unit (<i>Windows based for News System and internet</i>)	<i>comp specs HP core i5/ 16GB/ 1TB</i>	1		No amendment	
6	Dynamic Studio Microphones	<i>Electro-Voice RE20</i>	7		Or Equivalent	
7	Microphone mounts (mic arms)	<i>RODE PSA1+</i>	5		Or Equivalent	
8	Headphones	<i>Beyerdynamic DT 770 PRO X</i>	7		Or Equivalent	
9	Headphone amplifier (<i>5 Channels</i>)	<i>Rolls RA53B</i>	1		Or Equivalent	
10	Monitor Mounts (<i>for studio speakers</i>)	<i>Metallic Stands</i>	2		Or Equivalent	
11	Microphone shock mounts	<i>EV suspension</i>	7		Or Equivalent	
12	Microphone pop filters -	<i>(sponge)</i>	7		Or Equivalent	
13	TV Screen (42" LCD) with wall mount	Hisense	1		Or Equivalent	
14	On-air Relay Light (Console Activated)	NotaBotYet	1		Or Equivalent	
15	Digital Studio Clock – Networked	TecNec ES-992U	3		Or Equivalent	
16	Fader Main Frame (<i>Digital Studio Console</i>) Yamaha DM7	Yamah DM7	2		Delete	
17	Integrated Console Engine	LawoMc2 series	1		To replace with Lawo Relay or Equivalent	
18	Audio Driver for Windows – 1 input, 1 output	Creative Sound card	2		Or Equivalent	
19	Ao-IP Interface -	1 full GPIO & Routing functionality	1		Or Equivalent	



20	Touch Screen Monitors (21 inch)	Elo Touch I-Series 2	2		Or Equivalent	
21	Production mixer - 10 Channel	PreSonus StudioLive 16.0.2	1		Or Equivalent	
22	Analog audio cable (for studio wiring analog sources)	Lot	lot		To Delete (Not Applicable)	
23	Digital Cable and Connectors (for studio wiring digital sources)	Cat 6	lot		No change	
24	Analog audio connectors (Male & Female XLR)	Neutrik XX	pcs		To Delete (Not Applicable)	
25	Power amplifier (200watts)	Crown Xli	2		Or Equivalent	
26	Telephone Hybrid (talk show system with call screening software)	Telos	1		Or Equivalent	
27	Condenser Microphones	Audio-Technica AT2035	2		Or Equivalent	
28	Professional Headphones	Bayer Dynamic 770	2		Or Equivalent	
29	Off Air Receiver	Rolls HRS84	1		Or Equivalent	
30	Equipment rack	Metallic	1		Or Equivalent	
31	Distribution amplifier	JUKE AUDIO Juke-6	1		Or Equivalent	
32	Sound Cards (10in, 10out)	Clarett+ 8Pre Studio-Grade	3		To Delete	
33	TV Monitor Mounts	Metallic	2		None	
34	Dynamic mic processor	Cranborne Audio Camden EC2	1		Or Equivalent	
35	Digital Studio Clock – Networked		3		None	



36	Profanity Delay (logger)	<i>Sonifex</i>	1		Or Equivalent	
37	Apple iMac	<i>Intel Core i7 10th Gen</i>	2		No amendment	
38	Furniture – Customized broadcast desk for 4 pax and tech desk	-Broadcast desk for 4 pax (3 guests and host) with sunken mixer slot, - Broadcast chair for 4 pax -Desk and chair for tech	1		No amendment	
D. PRODUCTION STUDIO					E.	
S/N	ITEM	DESCRIPTION	QTY	PRICE		
39	Active Studio Monitors (<i>Pair</i>)	<i>JBL 305P MkII</i>	1		Or Equivalent	
40	16-in touch screen monitors	Samsung	1		Or Equivalent	
41	Production mixer - <i>10 Channel for a booth</i>	LawoMc2 series	1		To replace with Lawo Relay or Equivalent	
42	Condenser Microphones	Audio-Technica AT2035	2		Or Equivalent	
43	Professional Headphones	Bayer Dynamic 770	5		Or Equivalent	
44	Telephone Hybrid (<i>talk show system with call screening software</i>)	Telos	11		Or Equivalent	
45	Analog audio cable (<i>Meters</i>)	Lot	Lot		To Delete (Not Applicable)	
46	Analog audio connectors (<i>Male & Female XLR</i>)	Lots	Lots		To Delete (Not Applicable)	



47	Optic cables and connectors (meters)	Lots	Lots	No amendment
48	Equipment rack	Metallic	1	No amendment
49	Distribution amplifier	(JUKE AUDIO Juke-6)	1	Or Equivalent
50	Studio Relay Lights	(Console activated)	1	Or Equivalent
51	Sound Card (10in, 10out)	Clarett+ 8Pre Studio-Grade	1	To Delete (Not Applicable)
52	Digital Clock – Networked		1	No amendment
53	55 -inch Screen with VGA and HDMI inputs and wall mount	Hisense		No amendment
54	Furniture – working Desk	3 editing desks, that can support editing while standing,	2	No amendment
55	Furniture – executive Seats	3 seats	6	No amendment
56	Apple iMac	Intel Core i7 10th Gen	3	No amendment
57	ATEM Video switcher	Blackmagic Design ATEM Mini Pro ISO	1	To be Replaced with AIDA Imaging POV Camera and HDV Mixer for a complete Visual radio system or equivalent complete with accessories
58	Sony Alpha a6400 mirrorless camera	16 – 50mm lense	2	
59	Battery Grip for Sony Alpha a6400	Vello BG-S4	2	
60	Sony alpha a6400 batteries	NP-FW50	4	
61	Sd cards scandisk	128 gb	2	
62	Tripod	Middle range	2	
63	Hdmi cables	Highspeed 10 meters	2	



G. CENTRAL TRANSMISSION AREA				
S/N	ITEM	DESCRIPTION	QTY	PRICE
64	FM Audio Processor	<i>With FM, HD and Streaming simultaneous functionality</i>	1	No amendment
65	STL Link System	<i>Transmitter & Receiver</i>	1	No amendment
66	RF Cable <i>(for STL) – Meters</i>	<i>Lot</i>	<i>Lot</i>	No amendment
67	RF Connectors <i>(for STL)</i>	<i>Lot</i>	<i>Lot</i>	No amendment
68	RDS System	<i>Pc</i>	<i>Pc</i>	No amendment
69	Analog Audio Cable – <i>Meters</i>	<i>Lot</i>	<i>Lot</i>	To Delete (Not Applicable)
70	Analog audio connectors <i>(Male & Female)</i>	<i>100</i>	<i>100</i>	To Delete (Not Applicable)
71	Equipment rack	<i>Metallic</i>	1	No amendment
72	IP Audio Streamer	<i>Pc</i>	Pc	No amendment
73	Archive Server 2TB	<i>Hp store easy</i>	1	No amendment
H. TRANSMISSION SITE				
S/N	ITEM	DESCRIPTION	QTY	PRICE
74	Antenna System	FM ANTENNAS Circular polarization Omnidirectional patters Sidemount dipole Broadband 87.5-104MHz	1	To add 4 Bay



75	Feeder Cable	Lot	1		<i>No amendment</i>	
76	Bandpass Filter	PCS	1		<i>No amendment</i>	
77	500 Watts transmitter	RVR	1		<i>No amendment</i>	
78	Remote Monitoring System	GSM Based	1		<i>No amendment</i>	
79	L45R 7/8" EIA Connectors	PCS	2		<i>No amendment</i>	
80	L47R 1 5/8" EIA Connectors	PCS	2		<i>No amendment</i>	
81	FM Audio Processor	with MPX out, balanced XLR in and outs	1		<i>No amendment</i>	
82	10KVA UPS System Double Concersion	APC	1		<i>No amendment</i>	
83	10 KVA Voltage Stabilizer for 3kW	SOLLATEK	1		<i>No amendment</i>	
84	Change-over switch	KATKO	1		<i>No amendment</i>	
85	Electrical cabling and connectors	PCS	1		<i>No amendment</i>	
86	Air Conditioners	12,000 BTU Highwall Split Air Conditioner (Indoor & Outdoor units complete with remote control)	1		<i>No amendment</i>	
87	SRT audio encoder and decoder	STRONG SRT 4955/SONA/PHELISTA	1		To Delete (Not Applicable)	
88	Installation Accessories (Brackets, Earthing,)rigging	PCS			<i>No amendment</i>	
89	Transmitter Commissioning and Test				<i>No amendment</i>	
K. SOFTWARE						



S/N	ITEM	QTY	UNIT PRICE	TOTAL		
90	Automated Broadcast Software (for On-air Studio, with voice-tracking function)	1			No amendment	
91	Scheduling software (can synchronize with major automation systems)	1			No amendment	
92	Production software (that functions with all major audio formats)	1			No amendment	
93	News Management software (with on-air, editor and reporter modules)	1			No amendment	
94	Traffic Management System (basic system for promotional content)				No amendment	
N. SECURITY						
95	CCTV CAMERA	Tiandy 2MP Bullet Camera UNV 4 Channel NVR 2TB Western Digital HDD 19" Monitor	3 1 1 1		No amendment	
96	ACCESS CONTROL (Access using smart card)	ZK 18 Biometric supports 300 users Power supply Push to Exit Button Union Door closure unit Door magnetic Lock with ZL bracket	1 1 1 1 1		No amendment	
97	Design and Infrastructure Preparation • Applying for KIBU FM licenses and frequency	• Applying for KIBU FM licenses and frequency • Studio design and space planning	Lot		Bullet one deleted Applying for	



	<ul style="list-style-type: none"> • Studio design and space planning • Soundproofing and acoustic treatment • Electrical wiring, AC installation and networking • Structural installations and cabling • Room measurement 42ft by 28ft 	<ul style="list-style-type: none"> • Soundproofing and acoustic treatment • Electrical wiring, AC installation and networking • Structural installations and cabling • Room measurement 42ft by 28ft 			<p>KIBU FM licenses and frequency</p> <p>NOT applicable)</p> <ul style="list-style-type: none"> • Room measurement 42ft by 28ft 	
98	<p>Equipment Installation and Transmission Setup</p> <ul style="list-style-type: none"> • Installation of computers and broadcast systems • Fitting of studio furniture and accessories • Configuration of audio mixers, microphones, and recorders 	<ul style="list-style-type: none"> • Installation of computers and broadcast systems • Fitting of studio furniture and accessories • Configuration of audio mixers, 	Lot		No amendment	



		microphones, and recorders				
99	Testing, Training, and Commissioning	<ul style="list-style-type: none"> Setting up the transmission system and antenna System testing and troubleshooting Signal quality and coverage tests Client/staff training on equipment use and maintenance. Final inspection and commissioning 	Lot		No amendment	
100	Any other accessories necessaries for testing and installation commissioning of the FM stations; (Specify)	<ul style="list-style-type: none"> Any other accessories necessaries for testing and installation commissioning of the FM stations; (Specify) 	Lot		No amendment	
	Allow a Provisional Sum of Two Hundred Thousand (Kshs. 200,000) for Project Management inclusive of Factory inspection before delivery on site to be expended by the Project Manager where applicable		Lot	200,000		
	Allow Three Hundred Thousand (Kshs. 300,000) Contingency sum to be expended at the discretion of the Project Manager.		Lot	300,000		
	TOTAL					



	GRAND TOTAL (TO FORM OF TENDER)					
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All other terms and conditions remain as per the Principal Tender Document and Instructions issued in the invitation to tender.

**CHIEF SUPPLY CHAIN MANAGEMENT OFFICER
FOR: VICE CHANCELLOR
KIBABII UNIVERSITY**



Kibabii University ISO 9001:2015 Certified
Knowledge for Development