

Name of the Procuring Entity : KALINGA STATE UNIVERSITY  
 Project Reference Number : TFB\_GOODS\_2019-02-018  
 Name of the Project : NEGOTIATED PROCUREMENT FOR PURCHASE OF ICT EQUIPMENT WITH PERIPHERALS, INSTALLATION, CONFIGURATION AND TRAINING  
 Location of the Project : KALINGA STATE UNIVERSITY THREE CAMPUSES IN BULANAO AND DAGUPAN, TABUK CITY, AND BAGBAG, RIZAL, KALINGA  
 End-User Unit : ICT AND INNOVATION CENTER  
 Implementing Unit : OFFICE OF THE UNIVERSITY PRESIDENT



## Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date, which is the date of delivery to the project site.

Item No.	Description	Qty	Unit	Delivered, Weeks/Months
	<b>PURCHASE OF ICT EQUIPMENT WITH PERIPHERALS, INSTALLATION, CONFIGURATION AND TRAINING</b>			To be delivered at:
	<b>ICT Equipment with Auto Fail Over</b>			Kalinga State University
Lot 1	KSU Bulanao Campus, Dagupan Campus, and Rizal Campus Local Area Network (either: Full Duplex PTP Wireless Network Infrastructure Equipment with Auto Fail Over or Fiber optic technologies with Auto Fail Over, with installation, configuration, training, peripherals and accessories)			Within Maximum Three Hundred (300) calendar days after Receipt of Purchase Order/Notice to Proceed.
	<b>3 Industrial Antenna Towers</b> with 3 separate lightning arresters, 3 solar power, 3 pole light, accessories with installation or Fiber optic technologies	1	lot	
	<b>Free standing industrial Antenna tower</b> with installation or Fiber optic technologies	1	lot	
	<b>5m x 5m land for the repeater industrial antenna tower</b>	1	lot	
	<b>Full Duplex Wireless Devices</b> with installation or Fiber optic technologies with a minimum bandwidth of 100mbps, able to accommodate CCTV broadcast and live streaming video between campuses	1	lot	
	<b>21 Industrial poles with pole step, lightning arrester, pole light and installation</b>	1	lot	
	<b>Access point</b> , UniFi AP Pro, 802.11AC Dual-Radio Access Points, with installation and configuration of previously procured access point, configuration of captive portal for each AP.	8	pcs	
	<b>Cat5e cables</b> , CAT5e+	2	rolls	
	<b>RJ 45</b> with metal jacket, /w ready ground clip or <b>Fiber optic technologies</b>	25	pcs	
	<b>Penetration Testing Device</b> , with installation, configuration and training	1	pc	
	<b>Network Firewall</b> , with installation, configuration and training on firewall and vpn	1	lot	
	<b>Lumeta IPSonar 6.2</b> , with installation, configuration and training	1	lot	
	<b>SWITCH</b> , 24 ports	3	pcs	
	<b>Intrusion detection with license software and bandwidth manager</b> , with configuration and training on IDS and bandwidth management	1	lot	
	<b>Network Management Laptop</b> with back pack	1	unit	
	<b>Generator set</b> , warranty: 3 years	2	sets	
	<b>Lineman safety harness</b> , manufactured by ISO 9001:2008 Certified company	2	sets	
	<b>Various ICT Equipment, Peripherals and Accessories</b>			
Lot 2	<b>Computer graphic desktop</b> with license Windows 10 operating system 64-bit, perpetual license adobe CS6, license anti-virus, perpetual license office suites 2016	2	units	Within Maximum Thirty (30) calendar days

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<b>COMPUTER DESKTOP</b> with license Win10 Pro 64bit operating system and updated antivirus	21	sets	after Receipt of Purchase Order/Notice to Proceed.
<b>PRINTER</b> , model: L1300, with genuine ink (black, cyan, magenta, yellow)	2	units	
<b>DJI Phantom 4 Series Intelligent flight battery</b> , capacity: 5870 mAh	2	pcs	
<b>DSLR Camera</b> , megapixel & sensor:24.2MP APS-C CMOS Sensor	1	lot	
<b>Computer Server blade</b> with perpetual license Win2012 R2 server operating system and license anti-virus, warranty: 3 years	1	unit	
<b>Video Conferencing Kit</b> : model:300-720p, warranty: 1 year	1	kit	
<b>Audio Recording Kit</b> : DR-60DmkII 4-Channel Portable Recorder for DSLR	1	kit	

I hereby certify to comply and deliver the above requirements.

\_\_\_\_\_  
 Name of Company/Bidder

\_\_\_\_\_  
 Signature Over Printed Name  
 of Representative

\_\_\_\_\_  
 Date