

**CCTV AND BIOMETRIC TENDER REVIEW HELD ON 10TH MAY 2016
AT MERU UNIVERSITY OF SCIENCE AND TECHNOLOGY**

CCTV CAMERA

NO	PREMISE/AREA	CONCERN RAISED
1.	Admin block 1	Curved corridors Noted cameras to be placed at the optimal location to capture maximum vicinity.
2.	Admin Block 2	Exams Office Camera specification is 180.
3.	AC Block A	OK
4.	AC Block B	OK
5.	AC Block C	OK
6.	Workshop	OK
7.	Transport	Pole cost is at the tenderer's cost. Height of the pole is 15M
8.	MPH	OK
9.	Tuition Block & Food Science Blocks	OK
10.	Library	An indoor Camera to be added up stair
11.	Innovation & Incubation	Outdoor Camera at the Main gate to be added.
12.	Student Centre	OK
13.	Hostels	OK
14.	Engineering Complex	Only middle workshop is covered by the University. Incase other cabinets required the supplier to provide.
15.	Hospital	OK
16.	Main Gate	1. Connection from the Hospital via fiber cable (8 core multi-mode) of 150M to be provided by the tenderer. 2. Fibre tray to be provided by the tenderer 3. Add a camera on the perimeter wall to cover both sides
17.	Monitor	One 55 Inch to be used at the control Centre Two 42 Inch to be used at locations to be specified during implementation
18.	Switches	<ul style="list-style-type: none"> • D-LINK 24 port PoE 10/100/1000 ports Web Smart Switch (10 pieces) • 4 Gigabit SFP ports • 3 years warranty • Rack mountable

		<ul style="list-style-type: none"> • Cisco catalyst 2960 24 port 10/100 switch (5 pieces) • POE plus LAN Base + 2 SFP LAN Base • CISCO SMARTNET 8x5xNBD plus 24 10/100
19.	UPSs	Mecer 1.5 KVA (4 pieces) APC 1.5 KVA (4 pieces)

BIOMETRIC

- Access control area are as follows: -
 1. One server room at the Innovation & Incubation centre
 2. One server room at Admin block 2
 3. Admin Block 1- main entrance
 4. Innovation & Incubation centre - main entrance
 5. DVC ARS Office
 6. Exams Room
- Vehicles to have a barrier established.
- For both Staff and students is required
 - o Staff – (Location for installation)
 - At the main gate (Specifically at the Hospital)
 - Admin Block 1
 - Admin Block 2
 - o Students (Location for installation)
 - At the main gate
 - Borehole Gate
 - Tuition Block

Note:

The Biometric System must be integrated in our existing management system (Microsoft Dynamic Navision System).