## Supply, Delivery and Installation of CCTV to the Administration Building and Food Processing Center (FPC)

<table>
<thead>
<tr>
<th>Item</th>
<th>DESCRIPTION</th>
<th>TOTAL COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Lot</td>
<td>Supply, Delivery and Installation of CCTV to the Administration Building and Food Processing Center (FPC)</td>
<td>230,000.00</td>
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</tbody>
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**Breakdown 1: CCTV for Administration Building**

- 1) 1 set Digital Video Recorder (DVR), 24 channels AHD DVR w/ 2 pcs 4TB CCTV designed HDD.
- 2) 5 pcs Outdoor AHD Camera - 6mm lens, AHD camera, 1.1 MP, weather proof, alloy casing, with manual focus & zoom, 100 meters infrared.
- 3) 1 pc Outdoor AHD Camera - 3.6mm lens, AHD camera, 1.1 MP, weather proof, alloy casing, 40 meters infrared.
- 4) 1 pc Indoor AHD Camera - 6mm lens, AHD camera, 1.1 MP, weather proof, alloy casing, with manual focus & zoom, 100 meters infrared.
- 5) 13 pcs Indoor AHD Camera - 3.6mm lens, AHD camera, 1.1 MP, plastic casing, 40 meters infrared.
- 6) 1 set centralized power supply system, 30 Ampere with enough ports to supply all cameras (w/ keys, fuses, screws, rubber plugs).
- 7) 1 pc power supply system 5A, with splitter 5 output 12V.
- 8) 1 unit UPS, 1KVA. 700W output, 160 – 295V input current threshold.
- 9) 1,130 (approx.) meters CAT6 jacketed STP solid LAN cable, (1 x AWG24) copper, HDPE (CMI-75E) insulation, drained wire shield.
- 10) video baluns, HQ video (up to 600m Full Color).
- 11) 2 sets monitor 32" LED TV, known good brand, full high definition.
- 12) 1 pc quality VGA cable 40m (approx).
- 13) 1 set quality network cabinet, wall-mount, 9U with OEM PDU and dual fan.
- 14) 1 lot molding: 2"x2" quality molding for main cables, 1" for distribution cables (to cover all cables).

**Note:**
- project includes equipment, cables, molding, wiring installation and configuration, user training; electronic equipment are FCC and CC certified;
- 1 year minimum on-site warranty on equipment, parts and services.
- attached installation diagram

**Breakdown 2: CCTV for Food Processing Center (FPC)**

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<tr>
<td>1 Lot</td>
<td>CCTV Set with installation an Electrical System: 1pc 8 channel AHD DVR with 1 TB HDD, 7 pcs Dome AHD Camera with 1.3mp 960p, 1 pc Bullet AHD Camera with 1.3mp,960p,1 set power supply/electrical system,2 rolls Silamese shielded cable, 1 pc 24&quot; LED monitor, 1 pc 650 KVA UPS</td>
<td>50,000.00</td>
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**TOTAL COST** 280,000.00