

**SPECIFICATION FOR FURNITURE & EQUIPMENT FOR OFFICES & DEPOTS COMPANYWIDE TENDER NO. KP1/9A.1A/OT/002/17-18**

ITEM	DESCRIPTION
<b>A</b>	<b>DESK- 30mm thick</b>
i.	<p><b>L-shaped Desk (1800mm x 1400 x 720) mm</b> L-Type desk overall Size 1,800 x 1000 x 720mm (w x d x h) in scratch proof laminated MDF. To have:</p> <ul style="list-style-type: none"> <li>➤ Powder coated steel legs and with steel modesty panel. To have:</li> <li>➤ Fully integrated wire management function with operable horizontal and vertical ducts, grommet holes with caps on and Tee – nut locking mechanism.</li> <li>➤ Punched openings finished with molded plastic grey caps on the outer three corners of the desk giving users three cable access options.</li> <li>➤ Surface should be finished with a soft grain heat resistant, water proof and smooth durable laminate that is friendly to the skin and easy to clean.</li> <li>➤ 3 tire pedestal that flashes with the of the desk.3-tier drawer pedestal 400 x 530 x 720mm (w x d x h) flashing the desk to make the entire workstation size to be 1800 x 1400 x720mm (w x d x h), should have a pencil drawer at the top, a regular drawer in the middle and a deep file drawer complete with hanging rails at the bottom and supplementary wheel to prevent the pedestal from falling when open.</li> <li>➤ To be beech wood in color.</li> </ul>
ii.	<p><b>L-shaped Desk (1400mm x 1400 x 720) mm</b> L-Type desk overall Size 1400 x 1000 x720mm (w x d x h) in scratch proof laminated MDF. To have:</p> <ul style="list-style-type: none"> <li>➤ Powder coated steel legs and with steel modesty panel. To have:</li> <li>➤ Fully integrated wire management function with operable horizontal and vertical ducts, grommet holes with caps on and Tee – nut locking mechanism.</li> <li>➤ Punched openings finished with molded plastic grey caps on the outer three corners of the desk giving users three cable access options.</li> <li>➤ Surface should be finished with a soft grain heat resistant, water proof and smooth durable laminate that is friendly to the skin and easy to clean.</li> <li>➤ 3 tire pedestal that flashes with the of the desk.3-tier drawer pedestal 400 x 530 x 720mm (w x d x h) flashing the desk to make the entire workstation size to be 1400 x 1400 x720mm (w x d x h), should have a pencil drawer at the top, a regular drawer in the middle and a deep file drawer complete with hanging rails at the bottom and supplementary wheel to prevent the pedestal from falling when open.</li> <li>➤ To be beech wood in color.</li> </ul>
iii.	<p><b>Round table – 1200mm diameter</b></p> <ul style="list-style-type: none"> <li>➤ 1200mm diameter round table to stand on metal legs. The table surfaces should be finished in scratch proof laminated MDF, a soft grain heat resistant, water proof and smooth durable laminate that is friendly to the skin and easy to clean.</li> <li>➤ To be beech woo in color.</li> </ul>
iv.	<p><b>Secretarial desk</b> L-type desk with counter top</p> <ul style="list-style-type: none"> <li>➤ Overall size 1,600 x 1,500 x 1,050mm in scratch proof laminated MDF.</li> <li>➤ Counter top of 2 tier overall size 1,600 x 450 x 600mm</li> <li>➤ Powder coated steel legs and with steel modesty panel</li> <li>➤ Fully integrated wire management function with operable horizontal and vertical ducts, grommet holes with caps on.</li> </ul>

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	<ul style="list-style-type: none"> <li>➤ Punched openings finished with molded plastic grey caps on the outer three corners of the desk giving users three cable access options.</li> <li>➤ Surface should be finished with a soft grain heat resistant, water proof and smooth durable laminate that is friendly to the skin and easy to clean.</li> <li>➤ To have a side cabinet with 2 tier shelving and with a solid door on one end and a 3D fixed drawer with a pencil drawer at the top, a regular drawer in the middle and a deep filer complete with rails at the bottom.</li> <li>➤ The desk to have adjustable grommet holes with caps.</li> <li>➤ To be beech in color.</li> </ul>
v.	<p><b>4 - way workstation</b> A cubical system workstation in Kenya Power corporate blue panel. Overall size 2,980 x2,800 mm and Comprising of;</p> <ul style="list-style-type: none"> <li>➤ Beech wood colored,4No. L-shaped worktops in scratch proof laminated board on both side1,400x1,400x750mm (w x d x h) (inclusive of a pedestal that flushes with the desk)</li> <li>➤ Fully integrated wire management function with operable horizontal and vertical ducts, grommet holes with caps on and Tee – nut locking mechanism.</li> <li>➤ 3D pedestal (2 drawers + 1 filing) overall size 401x450x725mm, with matt nickel plated handles for each station</li> <li>➤ Metal leg table base equipped with 20 - 25mm height adjustable plastic foot for leveling unevenness of the floor.</li> <li>➤ 60mm thick aluminum extruded frame partition with glass divider adapted for visibility and edges to be finished with urethane or pur-form edges to reduce abrasion</li> <li>➤ The workstation to consist of 8No. aluminum extruded frame partition and 3No. joints to allow the L-shaped worktops face similar direction.</li> </ul>
vi.	<p><b>2- way workstation</b> A cubical system workstation in Kenya Power corporate blue panel. Overall size 1520 x 2,800mm and Comprising of;</p> <ul style="list-style-type: none"> <li>➤ Beech wood colored, 2 No. L-shaped worktops in scratch proof laminated board on both side1,400x1400x750mm (w x d x h) (inclusive of a pedestal that flushes with the desk)</li> <li>➤ Fully integrated wire management function with operable horizontal and vertical ducts, grommet holes with caps on and Tee – nut locking mechanism.</li> <li>➤ 3D pedestal (2 drawers + 1 filing) overall size 401 x 450 x 725mm, with matt nickel plated handles for each station</li> <li>➤ Metal leg table base equipped with 20 - 25mm height adjustable plastic foot for leveling unevenness of the floor.</li> <li>➤ 60mm thick aluminum extruded frame partition with glass divider adapted for visibility and edges to be finished with urethane or pur-form edges to reduce abrasion</li> <li>➤ The workstation to consist of 5No. aluminum extruded frame partition and 2No. joints to allow the L-shaped worktops face similar direction.</li> </ul>
vii.	<p><b>Conference- table 50mm thick</b> 50mm thick conference table:</p> <ul style="list-style-type: none"> <li>➤ High quality well-polished dyed mahogany and scratch resistant both on top &amp; desk panel</li> <li>➤ Overall size 3,000 x 1,200 x 750mm with panel legs and demountable components.</li> <li>➤ Allow for integrated horizontal and vertical cable management system complete with power, LAN and telephone points.</li> </ul>

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<b>B</b>	<b><u>CHAIRS</u></b>
<b>i.</b>	<p><b>Medium back leather chair</b></p> <ul style="list-style-type: none"> <li>➤ Medium back genuine leather upholstered</li> <li>➤ Black in color</li> <li>➤ Chair size 680 x 690 x 1150/1250mm (w x d x h)</li> <li>➤ Arms to be made of top grade molded urethane padded armrest</li> <li>➤ To be on multi synchronized tilt mechanism</li> <li>➤ Support upper and lower- ergonomically design, structured to provide spine comfort.</li> <li>➤ The base to be 5-star polished aluminum die-cast and on urethane dual wheel castors.</li> <li>➤</li> </ul>
<b>ii.</b>	<p><b>Medium back cantilever leather chair</b></p> <p>Medium back cantilever chair in genuine leather finish</p> <ul style="list-style-type: none"> <li>➤ Chair size 629 x 710 x 944mm (w x d x h)</li> <li>➤ Black in color</li> <li>➤ Arms to be made of top grade molded urethane padded armrest</li> <li>➤ Top grade molded urethane padded armrest and base, assembled without bolts complete with chrome polished base.</li> <li>➤ To match the medium back leather chair above</li> </ul>
<b>iii.</b>	<p><b>High back fabric chair</b></p> <p>High back chair with lumbar support, gas lift mechanism, heavy duty fabric finish seat and back</p> <ul style="list-style-type: none"> <li>➤ Seat and headrest to be grey in color and the back to be Kenya Power blue.</li> <li>➤ Chair size 590 x 640 x 1180mm (w x d x h).</li> <li>➤ The base to be 5-star polished aluminum die-cast and on urethane dual wheel castors.</li> <li>➤ Seat angle adjustment: 4-5degrees. tilt locking handle, synchronized tilt, Backrest angle 30-40 degrees, seat angle 17-18 degrees</li> <li>➤ Tilt tension adjustment: side of the seat Gas sprays; height adjustment 100-125mm. Release ball casters.</li> <li>➤ Arms to be made of top grade molded urethane padded armrest</li> <li>➤ Finished in high quality water repellent, burn proof fabric.</li> <li>➤ The back to have 5 tilting lock positions and lumbar support pad that adjusts automatically depending on the tilting angle.</li> </ul>
<b>iv.</b>	<p><b>Medium back fabric chair</b></p> <p>Medium back chair with lumbar support, gas lift mechanism, fabric finish seat and back.</p> <ul style="list-style-type: none"> <li>➤ Seat and headrest to be grey in color and the back to be Kenya Power blue.</li> <li>➤ Chair size 610 x 660 x 980/1,050mm (w x d x h).</li> <li>➤ The base to be 5-star polished aluminum die-cast and on urethane dual wheel castors.</li> <li>➤ Arms to be made of top grade molded urethane padded armrest</li> <li>➤ Seat angle adjustment: 4-5degrees. tilt locking handle, Multi locking stages 5 synchronized tilt, Backrest angle 30-40 degrees, seat angle 17-18 degrees</li> <li>➤ Tilt tension adjustment: side of the seat Gas sprays; height adjustment 100-125mm. Release ball casters.</li> <li>➤ Finished in high quality water repellent, burn proof fabric.</li> </ul>




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	➤ To match high back fabric chair above.
v.	<p><b>Medium back cantilever fabric chair</b> Medium back cantilever chair in fabric finish</p> <ul style="list-style-type: none"> <li>➤ Seat and headrest to be grey in colour and the back to be Kenya Power blue</li> <li>➤ Chair size 629 x 710 x 944mm (w x d x h)</li> <li>➤ Assembled without bolts complete with chrome plated base</li> <li>➤ Arms to be made of top grade molded urethane padded armrest</li> <li>➤ Finished in high quality water repellent, burn proof fabric</li> <li>➤ To match the high back fabric chair</li> </ul>
vi.	<p><b>2-link chair</b> 2 - linked visitor's bench in perforated steel sheet seat pan, surface mount finish in polyester powder coat. The perforated steel to be gauge 16 on both the back rest and the seat board. Components of the chair to be assembled using Allen key bolts, screws/fasteners</p>
vii.	<p><b>3-linked chair</b> 3 - linked visitor's bench in perforated steel sheet seat pan, surface mount finish in polyester powder coat. The perforated steel to be gauge 16 on both the back rest and the seat board.</p>
viii.	<p><b>Cashier/ Draughtsman chair</b> High quality cashier/Draughtsman medium back nonflammable fabric chair with arms, gas lift mechanism.</p> <ul style="list-style-type: none"> <li>➤ Aluminum die casting 5-star base easily adjustable</li> <li>➤ Chrome coated footrest and dual ball castors.</li> </ul>
<b>C</b>	<b><u>FILING</u></b>
i.	<p><b>4 tier half glass filing cabinet</b> 4 tier filing cabinet 900 x 495 x 1,500mm (w x d x h). Features;</p> <ul style="list-style-type: none"> <li>➤ Scratch proof laminated MDF.</li> <li>➤ Double glass doors for the upper 2 shelves and double wooden doors for the lower 2 shelves</li> <li>➤ Surface should be finished with a soft grain heat resistant, water proof and smooth durable laminate that is friendly to the skin and easy to clean</li> <li>➤ The base to have adjustable plastic tabs for leveling unevenness of the floor.</li> <li>➤ Color – beech wood</li> </ul>
ii.	<p><b>2 tier 2 door cabinet</b> 2 tier 2 door cabinet 1200 x 400 x 930 (w x d x h). Features;</p> <ul style="list-style-type: none"> <li>➤ To be made in scratch proof laminated MDF</li> <li>➤ Double wooden lockable door fitted with matt nickel plated handles</li> <li>➤ Surface should be finished with a soft grain heat resistant, water proof and smooth durable laminate that is friendly to the skin and easy to clean</li> <li>➤ The base to have adjustable plastic tabs for levelling unevenness of the floor.</li> <li>➤ Color – beech wood</li> </ul>
iii.	<p><b>Locker for 12 persons</b> 3 -column 4-tier locker in metallic finish with fixed tabs for easy standing.</p> <ul style="list-style-type: none"> <li>➤ Overall size 1200 x 415 x 1850 mm (w x d x h)</li> <li>➤ To have tough door hasp (for padlocks)</li> <li>➤ The design should allow for air circulation</li> <li>➤ Each locker to be locked independently and to have a name plate</li> </ul>

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iv.	<p><b>Metallic cabinet</b>          1 column, 4-layer metal cabinet 1,324 x 463x 620mm (w x d x h) features;</p> <ul style="list-style-type: none"> <li>➤ Key lock to keep file drawer closed and secure.</li> <li>➤ Perfect for conventional or hanging files.</li> <li>➤ Good quality drawer runners that fit A4 or foolscap files with smart handles.</li> <li>➤ 100% drawer extension.</li> </ul>
v.	<p><b>4 bay bulk filer</b>          Supply and fix 4 bay manual mobile cabinet, single bay depth complete with anti - tilt, central locking, safety lock, sound buffer pad, powder epoxy coating and backed up to 200 degree centigrade for fire proofing, chrome plated tracks and dual-purpose shelves (to accommodate both suspended lateral files and box files) adjustment every 25mm height and easy retrieval &amp; reference. It should come with an inbuilt floor filling and cover finish.</p> <ul style="list-style-type: none"> <li>➤ Standard height – 2,082 mm</li> <li>➤ Standard width- 914 mm</li> <li>➤ Standard depth – 386 mm for single bay</li> <li>➤ Standard depth – 772mm for double bay</li> <li>➤ Standard shelf - 910 x345 x25 mm (w x d x h)</li> <li>➤ Aisle space – 762 mm (minimum)</li> <li>➤ Loading capacity (per shelf) – 50 kg</li> <li>➤ Loading capacity (per bay) – 250kg</li> <li>➤ Weight (per bay) unloaded - 50 kg</li> <li>➤ High density.</li> </ul> <p align="right">Accessories – heavy duty shelf for spring &amp; box files.</p>
vi.	<p><b>10 bay bulk filer</b>          Supply and fix 10 bay manual mobile cabinet, single bay depth complete with anti - tilt, central locking, safety lock, sound buffer pad, powder epoxy coating and backed up to 200 degree centigrade for fire proofing, chrome plated tracks and dual-purpose shelves (to accommodate both suspended lateral files and box files) adjustment every 25mm height and easy retrieval &amp; reference. It should come with an inbuilt floor filling and cover finish.</p> <ul style="list-style-type: none"> <li>➤ Standard height – 2,082 mm</li> <li>➤ Standard width- 914 mm</li> <li>➤ Standard depth – 386 mm for single bay</li> <li>➤ Standard depth – 772mm for double bay</li> <li>➤ Standard shelf - 910 x345 x25 mm (w x d x h)</li> <li>➤ Aisle space – 762 mm (minimum)</li> <li>➤ Loading capacity (per shelf) – 50 kg</li> <li>➤ Loading capacity (per bay) – 250kg</li> <li>➤ Weight (per bay) unloaded - 50 kg</li> <li>➤ High density.</li> <li>➤ Accessories – heavy duty shelf for spring &amp; box files.</li> </ul>
vii.	<p><b>24 bay bulk filer</b>          Supply and fix 24 bay mechanical mobile storage system, 4 bay depth complete with anti - tilt, central locking, safety lock, sound buffer pad, round handle, powder epoxy coating and backed up to 200 degree centigrade for fire proofing, chrome plated tracks and dual-purpose shelves (to accommodate both</p>



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	<p>suspended lateral files and box files) adjustment every 25mm height and easy retrieval &amp; reference. It should come with an inbuilt floor filling and cover finish.</p> <ul style="list-style-type: none"> <li>➤ Standard height – 2,260mm</li> <li>➤ Standard width- 900mm</li> <li>➤ Standard depth – 400mm for single bay</li> <li>➤ Standard depth – 770mm for double bay</li> <li>➤ Standard shelf - 870x370x29 mm (w x d x h)</li> <li>➤ Aisle space – 762 mm (minimum)</li> <li>➤ Loading capacity (per shelf) – 70 kg</li> <li>➤ Loading capacity (per bay) – 350kg</li> <li>➤ Weight (per bay) unloaded - 70 kg</li> <li>➤ High density</li> <li>➤ accessories – heavy duty shelf, spring &amp; box files</li> <li>➤ supply with 1000pc spring file pockets that fit</li> </ul>
<b>D</b>	<b><u>OTHERS</u></b>
<b>i.</b>	<p><b>Binding machine</b> Manual heavy duty binding machine for continuous usage, with;</p> <ul style="list-style-type: none"> <li>➤ A base suction cap which holds the machine firmly in place during binding</li> <li>➤ Full width handle to allow easier, better balanced punching.</li> <li>➤ A punching capacity of (80gsm) - 25 sheets</li> <li>➤ A binding capacity of 500 sheets (80gsm).</li> </ul> <p><b>(Mandatory -Attach brochures and specifications)</b></p>
<b>ii.</b>	<p><b>Medium duty paper shredder</b> Medium duty cross cut paper shredder with the following feature: Cross cut 3.8mm</p> <ul style="list-style-type: none"> <li>➤ Sheet capacity 26/28 sheets 80gsm.</li> <li>➤ Waste bay volume 100 liters and above</li> <li>➤ Throat 260mm</li> <li>➤ Security level 4</li> <li>➤ Auto reverse motor and drive designed to continuous operation</li> <li>➤ Could shred cds, credit cards etc</li> </ul> <p><b>Mandatory: Attach brochures and specifications.</b></p>
<b>iii.</b>	<p><b>Smart screen</b> Supply and fix a 70-inch (117.8cm) smart screen television with the following features</p> <ul style="list-style-type: none"> <li>➤ Screen Size 70-inch (1549 x 871) mm (l x w)</li> <li>➤ Screen Resolution 1920 x 1080</li> </ul> <p>Supported Formats</p> <ul style="list-style-type: none"> <li>➤ Audio-mp3, wav, mp4, wma</li> <li>➤ Video mp4, avi, mkv, asf, wmv, 3gp, mov, webm</li> <li>➤ Picture jpg, mpo, arw</li> </ul> <p>Smart TV Features</p> <ul style="list-style-type: none"> <li>➤ One-touch Mirroring</li> <li>➤ Screen Mirroring</li> </ul>



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	<ul style="list-style-type: none"> <li>➤ Wi-Fi Connectivity</li> <li>➤ Wi-Fi Direct</li> <li>➤ Internet Video</li> </ul> <p>Other features</p> <ul style="list-style-type: none"> <li>➤ USB Play Yes (USB viewer supports FAT16, FAT32, exFAT and NTFS file systems.)</li> <li>➤ Dynamic Backlight Control</li> <li>➤ Light Sensor</li> <li>➤ Power Saving Modes</li> <li>➤ Power Requirements DC 19.5V</li> <li>➤ Power Consumption 88 W</li> <li>➤ Standby Power Consumption 0.5 W</li> </ul> <p>Supplied Accessories</p> <ul style="list-style-type: none"> <li>➤ Remote Control</li> <li>➤ HDMI Cable 30m</li> <li>➤ Suspended Mounting Brackets</li> <li>➤ VGA cable 30M</li> <li>➤ <b>(Mandatory: attach brochures and specifications)</b></li> </ul>
<p><b>iv.</b></p>	<p><b>Queue Barrier</b>  Supply fully assembled 4-way connectivity queue barrier with double belt.</p> <ul style="list-style-type: none"> <li>➤ Tape to be 7.5'' long by 2'' wide, dye printed webbing in Kenya Power blue color and logo.</li> <li>➤ To have webbing brake system and a locking tape end.</li> <li>➤ Base to be metallic – silver/chrome in color and heavy weight base for stability purposes</li> </ul>

