

**MEMBEKAL, MENGHANTAR, MEMASANG DAN MENGUJI PERALATAN ELEKTRIK SERTA PERALATAN PEJABAT BAGI KEPERLUAN  
MAJLIS BANDARAYA ISKANDAR PUTERI TAHUN 2025**

**SPESIFIKASI TEKNIKAL**

<b>BIL.</b>	<b>BAHAGIAN</b>	<b>MUKA SURAT</b>
A	PERALATAN ELEKTRIK	2/0% P%
B	PERALATAN PEJABAT	5/0% P%

BIL.	SPESIFIKASI	YA	TIDAK	CATATAN
A	<b>PERALATAN ELEKTRIK</b>			
A.1	<b>MESIN LAMINASI (A)</b> JENAMA : GBC ATAU SETARA MODEL : GBC FUSION 7000L A3 LAMINATOR ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Number of Roller: 6</li> <li>• Laminates from ID size to A3 (303mm)</li> <li>• Dimension: 578 x 235 x 121 mm</li> <li>• Auto shut off after 30 minutes of inactivity</li> <li>• Pouch Capacity: 75-250 microns</li> </ul>			
A.2	<b>MESIN LAMINASI (B)</b> JENAMA : MKP ATAU SETARA MODEL : DX-1133 ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Laminating paper size up to A3 size (320mm)</li> <li>• Laminate pouch thickness 1mm – 1.25mm</li> <li>• 4 pcs of 26.5mm diameter roller</li> <li>• 2 heated roller system</li> <li>• Machine Size (mm) :500 x 210 x 100</li> <li>• Ready Time : 4min</li> </ul>			
A.3	<b>MESIN PEMUSNAH KERTAS</b> JENAMA : HSM ATAU SETARA SECURIO B24CC MODEL : SECURIO B24CC ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Cutting Type: Micro Cut</li> <li>• Shredded Size : 1.9x15mm (Level 5)</li> <li>• Paper Intake Width : 240mm</li> <li>• Dimensions WxDxH : 395 x 317 x 605mm</li> <li>• Container Volume : 35 litres</li> <li>• Paper Shredding Capacity (70gms): 11-13 sheets</li> </ul>			
A.4	<b>MESIN BINDING ELEKTRIK</b> JENAMA : VALUESCAN ATAU SETARA MODEL : EB30 ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Electric Punching &amp; Manual Binding</li> <li>• Punching Capacity : 30 sheets (70gms)</li> <li>• Binding Capacity : 400 sheets (70gms)</li> <li>• Foot Pedal Operation</li> </ul>			
A.5	<b>MESIN BINDING MANUAL</b> JENAMA : DELI ATAU SETARA MODEL : 3870 ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Punching capacity: 12 sheets / time</li> <li>• Binding capacity: 350 sheets / time</li> <li>• Number of punching holes: 21 holes</li> <li>• Paper width: A4, A5</li> <li>• Dimensions: 370 * 260 * 235mm</li> </ul>			
A.6	<b>PERAKAM SUARA (A)</b> JENAMA : SONY ATAU SETARA MODEL : ICD-UX570F ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Record in MP3/LPCM with a high sensitivity S-Microphone</li> <li>• Up to 4GB of built-in storage, expandable via microSD</li> <li>• Auto Voice Recording reduces background noise</li> <li>• Direct USB built-in for easy connection to PC</li> <li>• Built-in lithium battery with 3-minute quick charge for 1 hour of recording</li> <li>• Come with pouch</li> </ul>			
A.7	<b>PERAKAM SUARA (B)</b> JENAMA : ZOOM ATAU SETARA MODEL : H1N ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Audio Interface: 2 x 2 SD Recorder</li> <li>• Built-in Speaker</li> <li>• USB:1 x Type Micro-B</li> <li>• File Format:WAV, MP3</li> <li>• Built-in Mic</li> </ul>			

BIL.	SPESIFIKASI	YA	TIDAK	CATATAN
A.8	<p><b>LASER POINTER</b></p> <p>JENAMA : LOGITECH ATAU SETARA  MODEL : R400 ATAU SETARA</p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Built-in slideshow buttons</li> <li>• 50-foot effective range with 2.4 GHz wireless technology</li> <li>• Red laser pointer with LED indicator</li> <li>• Plug-and-play, no software required</li> <li>• Storable receiver and carrying case</li> <li>• Battery-power indicator</li> <li>• On/Off switch</li> <li>• USB port</li> </ul>			
A.9	<p><b>RECHARGEABLE FLASH FLOOD LIGHT-WHITE OUTDOOR</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Lamp Power: 300W</li> <li>• Light color: White</li> <li>• IP Rating: IP65</li> <li>• Beam Angle(A°): 120</li> <li>• Colour: Black</li> <li>• Input/charge Voltage(V): 5V</li> <li>• Charging time: 5 hours</li> <li>• Working time: 6-10 hours</li> <li>• Light Source: LED</li> <li>• Lamp body material: Die Cast Aluminium</li> <li>• Working lifetime (hour): 50,000</li> </ul>			
A.10	<p><b>TELEVISION (A)</b></p> <p>JENAMA : SONY ATAU SETARA  MODEL : KD-65X75K ATAU SETARA</p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• LED TVs</li> <li>• Screen Size: 65"</li> <li>• Screen Definition: 4K Ultra HD</li> <li>• No. of HDMI: 3</li> <li>• No. of USB: 2</li> <li>• Display Resolution: 3,840 x 2,160</li> <li>• Smart Platform: Google TV</li> <li>• Connectivity: WiFi + Ethernet(LAN)</li> </ul>			
A.11	<p><b>PORTABLE TV TROLLEY STAND</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Compatible Screen Size: 32-65 inch</li> <li>• Rotate: 90 degree (Vertical/Horizontal)</li> <li>• Shelf equipped</li> <li>• Color: Black</li> <li>• Material: Cold Rolled Steel</li> <li>• Shelf Height: Adjustable</li> <li>• TV Height: Adjustable</li> <li>• Load Capacity: 60kg</li> </ul>			
A.12	<p><b>TELEVISION (B)</b></p> <p>JENAMA : LG ATAU SETARA  MODEL : LG QNED80 AI TV ATAU SETARA</p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Display Size: 75"</li> <li>• 4K QNED</li> <li>• 60Hz Native</li> <li>• ±5 AI Processor 4K Gen7</li> <li>• HDR10 / HLG</li> </ul>			
A.13	<p><b>KIPAS DINDING</b></p> <p>JENAMA : KDK ATAU SETARA  MODEL : KU50Y-DG ATAU SETARA</p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Blade Side (inches) : 20</li> <li>• Color : Dark Grey</li> <li>• Power Consumption (W) : 70</li> <li>• Number of Blades : 3</li> </ul>			
A.14	<p><b>GLASS CHILLER</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Size: 1200W x 502D x 750H mm</li> <li>• Capacity: 120L</li> <li>• Temperature range 0Å?Å°C Åcâ?~ã?? 8Å?Å°C</li> <li>• Defrost System</li> <li>• Internal LED</li> </ul>			

BIL.	SPESIFIKASI	YA	TIDAK	CATATAN
A.15	<p><b>ROLLING EXTENSION (25 METER)</b></p> <p>JENAMA : MASTERPLUG ATAU SETARA  MODEL : PRO-XT ATAU SETARA</p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Cable length 25m</li> <li>• Open Reel</li> <li>• Power LED indicator</li> <li>• 4 sockets</li> </ul>			
A.16	<p><b>ROLLING EXTENSION (15 METER)</b></p> <p>JENAMA : MASTERPLUG ATAU SETARA  MODEL : PRO-XT ATAU SETARA</p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Cable length 15m</li> <li>• Cassette Cable Reel</li> <li>• Power LED indicator</li> <li>• 4 sockets</li> </ul>			
A.17	<p><b>EXTENSION TRAILING SOCKET (5M)</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• 5-way extension trailing socket</li> <li>• Neon indicator</li> <li>• Surge protector</li> <li>• Easy for 2 pin plug</li> <li>• Individually switched sockets</li> <li>• Power: 3000W</li> <li>• Size: L5m x D1.25mm (Cable)</li> </ul>			
A.18	<p><b>EXTENSION PLUG ADAPTOR</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• 5-in-1 Plug Extension: 2 UK Socket, 1 USB C-Port, 2 USB-A Ports</li> <li>• Power Rating: 3250W (Max 250V, 13A)</li> <li>• USB Output: 5V/2.4A (Total)</li> <li>• USB-C: 5V/3A 15W</li> <li>• Fuse Inside: 13A</li> </ul>			
A.19	<p><b>EXTENSION MULTIPLE SOCKET (8M)</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Dual Type-C USB PD</li> <li>• USB Socket: 3</li> <li>• AC Socket: 5</li> <li>• Rated power: 2000 - 3000W</li> <li>• Cable length: 8 meter</li> <li>• Material Composition: Explosion-proof material</li> </ul>			

BIL.	SPESIFIKASI	YA	TIDAK	CATATAN
B	<b>PERALATAN PEJABAT</b>			
B.1	<b>LASER CUTTER</b> JENAMA : ORTUR ATAU SETARA MODEL : LASER MASTER 3 ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Machine Size: 580 x 550 x 150mm</li> <li>• Engraving Area: 400x400mm</li> <li>• 10W Laser Module</li> <li>• Engraving Speed: 20000mm/min</li> <li>• Engravable Material: Wood, acrylic, leather, metal, ceramics, fabrics, cylinder, food, tinted glass, stainless steel, paper, cardboard</li> </ul>			
B.2	<b>STAPLER HEAVY DUTY</b> JENAMA : MAX ATAU SETARA MODEL : HD 12N/24N ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Dimensions(mm): 390(L) x 250(H) x 90(W)</li> <li>• Stapling Capacity : 50-240 sheets</li> <li>• Loading capacity: 100pcs of staples</li> <li>• Staple used: 1213FA-H, 1217FA-H, 1220FA-H and 1224FA-H</li> </ul>			
B.3	<b>SINGLE HOLE PUNCHER</b> JENAMA : KANGARO ATAU SETARA MODEL : HDP-1320 ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Punching Capacity :300 Sheets</li> <li>• Edge Paper: 5mm - 15mm adjustable</li> <li>• Punching Dia: 6.00 mm</li> <li>• Guide bar</li> <li>• One Hole punch</li> </ul>			
B.4	<b>PUNCHER HEAVY DUTY</b> JENAMA : CARL ATAU SETARA MODEL : HD-410N ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Staple Type: Punches</li> <li>• Punching up to100 sheets (80gsm)</li> <li>• Dimension: W164 x L241 x H140 (mm)</li> <li>• Weight: 2.5kg</li> <li>• No. of Holes: 2-hole</li> </ul>			
B.5	<b>PAPER CUTTER (A)</b> JENAMA : REXEL ATAU SETARA MODEL : CLASSICCUT 1710W ATAU SETARA Spesifikasi : <ul style="list-style-type: none"> <li>• Type: Guillotine</li> <li>• Cut length: 457mm (A3)</li> <li>• Cut capacity: 10 sheets 80g</li> <li>• Comes with 3 AAA batteries</li> <li>• EdgeGlow LED light guide</li> <li>• Acrylic safety guard and safety latch</li> </ul>			
B.6	<b>PAPER CUTTER (B)</b> Spesifikasi : <ul style="list-style-type: none"> <li>• A3 Paper</li> <li>• Paper adjuster included</li> <li>• Auto paper pressing bar</li> <li>• Paper size indicator</li> <li>• Cutting capacity : Approx. 12 sheets</li> <li>• Dimension : 612 x 384 x 60 mm</li> </ul>			
B.7	<b>ACRYLIC STAND A4</b> Spesifikasi : <ul style="list-style-type: none"> <li>• Material: Acrylic Transparent</li> <li>• Size: 297mm x 210mm (A4)</li> <li>• Type: Acrylic Display Stand (Vertical Slanted L Shape)</li> </ul>			
B.8	<b>ACRYLIC DISPLAY HOLDER</b> Spesifikasi : <ul style="list-style-type: none"> <li>• Material : Transparent Acrylic</li> <li>• Dimension (H x L) 7 cm x 10 cm</li> <li>• Slanted L Shaped</li> </ul>			

BIL.	SPESIFIKASI	YA	TIDAK	CATATAN
B.9	<p><b>DOCUMENT DRAWER</b></p> <p>JENAMA : FELTON ATAU SETARA  MODEL : FDD8575 ATAU SETARA</p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Size: 257W x 340D x 220H (mm)</li> <li>• 5 Tier</li> <li>• Colour : Grey / Black</li> </ul>			
B.10	<p><b>STORAGE BOX WITH WHEEL</b></p> <p>JENAMA : CENTURY ATAU SETARA  MODEL : 7611 ATAU SETARA</p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Size: L51.5 x W36 x H29.6 (cm)</li> <li>• Capacity: 30 Litres</li> <li>• Stackable, With Handle, With Lid</li> <li>• Material: Plastic</li> <li>• With wheel</li> </ul>			
B.11	<p><b>CABLE PROTECTOR RAMP</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Material: Rubber</li> <li>• Size: 3 Line (300W x 50H mm)</li> <li>• Weight: 3 Line ( 6kg)</li> <li>• Inner slot : 2 &amp; 3 channel, 32mm x 32mm</li> </ul>			
B.12	<p><b>CARPET WIRE PROTECTOR</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Material: Polyester</li> <li>• Size: Width 100mm, Length 3M</li> <li>• Type: Acrylic Display Stand (Vertical)</li> </ul>			
B.13	<p><b>HYDRAULIC TABLE LIFT</b></p> <p>JENAMA : EZYLIF ATAU SETARA  MODEL : 24SR050 ATAU SETARA</p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Load Capacity : 500kg</li> <li>• Table Dimension : 810 x 500 x 50mm</li> <li>• Table Height : Min 300MM – Max 900MM</li> <li>• Foot operated hydraulic lifting pedal</li> <li>• Hand operated quick release lowering lever</li> </ul>			
B.14	<p><b>BEG GALAS</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Warna: Hitam</li> <li>• Waterproof</li> <li>• Saiz: 55cm x 35cm x 20cm (HxLxW)</li> <li>• Cetak pada beg (Jenis Patch): <ul style="list-style-type: none"> <li>◦ LOGO MBIP</li> <li>◦ JABATAN KESIHATAN AWAM  MAJLIS BANDARAYA ISKANDAR PUTERI - 6 UNIT</li> <li>◦ JABATAN PELESENAN  MAJLIS BANDARAYA ISKANDAR PUTERI - 5 UNIT</li> </ul> </li> </ul>			
B.15	<p><b>REPLACEMENT SET FOR KW-TRIO (NO. 09520)</b></p> <p>Spesifikasi :</p> <ul style="list-style-type: none"> <li>• Kod: 01300214</li> <li>• Replacement cutter set for 09520</li> <li>• 2 cutters and 4 discs in a pack</li> </ul>			