BAHAGIAN F2
SENARAI KUANTITI

PERKHIDMATAN MEMBEKAL DAN MENGHANTAR MESIN KECIL UNTUK KEGUNAAN JABATAN, MAJLIS BANDARAYA ISKANDAR PUTERI BAGI TAHUN 2026.

RINGKASAN SENARAI KUANTITI

BIL.	BAHAGIAN	MUKA SURAT	JUMLAH (RM)
1	**JABATAN LANDSKAP**	F2/2	
2	**JABATAN PENILAIAN DAN PENGURUSAN HARTA**	F2/4	
3	**JABATAN PENGUATKUASAAN**	F2/7	
4	**JABATAN PEMBANGUNAN MASYARAKAT**	F2/8	
5	**JABATAN KESIHATAN AWAM**	F2/10	
6	**JABATAN KORPORAT DAN PERHUBUNGAN**	F2/13	
JUMLAH KESELURUHAN			

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
A	JABATAN LANDSKAP				
A.1	MESIN GERGAJI BERANTAI ECHO CS-2511TES 10" MODEL : ECHO CS2511ES CHAINSAW 10" ATAU YANG SETARA DENGANNYA. ENGINE DISPLACEMENT (CM3):30.1 OUTPUT (KW) : 1.04 OUTPUT (PS) 1.41 DRY WEIGHT (KG) :3.4 FUEL TANK CAPACITY (ML) : 250 CHAIN OIL TANK CAPACITY (ML) : 150 FUEL CONSUMTION AT MAXIMUM ENGINE POWER (L/H) : 0.82 PRIMING PUMP : YES / IGNITION SYSTEM : CDI CHAIN BRAKE : INERTIA / CHAIN TENSIONER : FRONT SAW CHAIN PITCH (INCH) : 3/8 GUIDE BAR GAUGE (INCH) : 0.50 APPLICABLE BAR LENGTH (CM/ INCH) 1:30, 35/ 12, 14	SET	7		
A.2	MESIN GERGAJI BERANTAI STHILL M170 16" MODEL : STHILL M170 CHAINSAW 16" ATAU YANG SETARA DENGANNYA. ENGINE DISPLACEMENT (CM3):30.1 OUTPUT (KW) : 1.04 OUTPUT (PS) 1.41 DRY WEIGHT (KG) :3.9 FUEL TANK CAPACITY (ML) : 250 CHAIN OIL TANK CAPACITY (ML) : 150 PRIMING PUMP : YES / IGNITION SYSTEM : CDI CHAIN BRAKE : INERTIA / CHAIN TENSIONER : FRONT SAW CHAIN PITCH (INCH) : 3/8	SET	5		
A.3	MESIN GERGAJI BERANTAI STHILL M250 20" MODEL : STHILL M250 CHAINSAW 20" ATAU YANG SETARA DENGANNYA. ENGINE DISPLACEMENT (CM3):30.1 OUTPUT (KW) : 1.04 OUTPUT (PS) 1.41 DRY WEIGHT (KG) :3.9 FUEL TANK CAPACITY (ML) : 250 CHAIN OIL TANK CAPACITY (ML) : 150 PRIMING PUMP : YES / IGNITION SYSTEM : CDI CHAIN BRAKE : INERTIA / CHAIN TENSIONER : FRONT SAW CHAIN PITCH (INCH) : 3/8	SET	2		

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
A.4	MESIN BLOWER SANDANG ECHO PB-770T MODEL : ECHO PB-770T ATAU YANG SETARA DENGANNYA. TECHNICAL SPECIFICATIONS VALUE DISPLACEMENT 27,2 CM^3 WEIGHT 1) 7,8 KG CONTAINER CAPACITY 10 LITTER MAX. AIR THROUGHPUT 2) 780 M^3/H MAX. HORIZONTAL RANGE 9 M	SET	2		
A.5	MESIN LONG POLE HEDGE TRIMMER SHINDAIWA MODEL : ECHO SHINDAIWA ATAU YANG SETARA DENGANNYA DISPLACEMENT : 21. CC ENGINE POWER : 2 STROKE ENGINE FUEL CAPACITY : 0.6 LITRE SHAFT LENGTH : 42" WEIGHT : +/-4.7KG IGNITION MODE : CDI	SET	2		
A.6	MESIN TRIMMER MODEL : KAZUMI KZ-550 ATAU YANG SETARA DENGANNYA DISPLACEMENT : 26 CC ENGINE POWER : 2 STROKE ENGINE FUEL CAPACITY : 0.6 LITRE BLADE LENGTH : 600MM (2 WAY BLADE) WEIGHT : +/-4.7KG IGNITION MODE : CDI	SET	4		
JUMLAH KESELURUHAN (BIL A)					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
B	JABATAN PENILAIAN DAN PENGURUSAN HARTA				
B.1	BACKPACK BRUSH CUTTER MODEL : HONDA GX53 4 STROKE ATAU YANG SETARA DENGANYA. ENGINE MODEL : HONDA GX53 4 STROKE 4 STROKE ENGINE POWER :1.4KW/7000RPM DISPLACEMENT :35.8CC CARBURETOR :FLOAT TYPE OPERATE MODEL :BACK PACK FUEL TANK CONTENT : 650ML TYPE :ERGONOMIC HANDLE GRIP THROTTLE LEVER :TRIGGER TYPE OR THUMB TYPE SAFETY GUARD :STANDARD N.W :11.5KG	SET	4		
B.2	HANDHELD BLOWER ATAU YANG SETARA DENGANYA. MODEL : STIHL BG-50 (SINGLE CYLINDER TWO-STROKE ENGINE) DISPLACEMENT: 27.2CC, ENGINE POWER: 0.7KW SOUND PRESSURE LEVEL : 90 DB (A) SOUND POWER LEVEL : 104 DB (A) BLOWING FORCE : 15 N CARBURETOR (DIAPHRAGM), WEIGHT: 4.4KG	SET	2		
B.3	BOSCH HIGH WATER PRESSURE AQUATAK 140 ATAU YANG SETARA DENGANYA. MOTOR POWER 2100 W MAX. PRESSURE 140 BAR MAX. FLOW RATE 480 L/H INLET WATER TEMPERATURE 40 °C SELF PRIMING CAPABILITY 0,5 M DETERGENT SYSTEM HIGH PRESSURE FOAM MOTOR TYPE SERIES PUMP TYPE 3 CYLINDER PUMP MATERIAL ALL METAL CABLE LENGTH 5 M HOSE LENGTH 8 M WEIGHT : 20.75 KG	SET	2		
B.4	BOSCH GO 3 CORDLESS SCREWDRIVER 3.6V ATAU YANG SETARA DENGANYA. BOSCH MODEL GO 3 (GENERATION 3) PROFESSIONAL CORDLESS SCREWDIVER NO LOAD SPEED : 306-396RPM WEIGHT EXCL BATTERY : 2KG BATTERY VOLTAGE : 3.6 V MAX SCREW DIMETER : 5MM 1X STORAGE CASE, 1X USB-C CABLE, 1X SCREW DRIVER BIT	SET	6		

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
B.5	BOSCH GSB 12V-30 BRUSHLESS CORDLESS IMPACT DRILL ATAU YANG SETARA DENGANYA. BATTERY VOLTAGE: 12 V , BATTERY TYPE: LITHIUM-ION, TORQUE, MAX. (HARD): 30 NM, TORQUE, MAX. (SOFT): 17 NM NO-LOAD SPEED (1ST GEAR/2ND GEAR): 0 – 400 / 0 – 1,600 RPM MAX. IMPACT RATE: 24,000 BPM BATTERY VOLTAGE : 3.6 V CHARGING TIME, APPROX.: 30 MINS MAX. SCREW DIAMETER: 7 MM WEIGHT INCL. BATTERY: 0.82 KG	SET	2		
B.6	BOSCH GBH 185-LI PROFISIONAL CORDLESS ROTARY HAMMER ATAU YANG SETARA DENGANYA. BATTERY VOLTAGE: 18 V, BATTERY TYPE: LITHIUM-ION RATED SPEED: 0 - 1050 RPM IMPACT RATE AT RATED SPEED: 0 - 4675 BPM MAX. DRILLING DIAMETER IN STEEL: 13 MM MAX. DRILLING DIAMETER IN WOOD: 20 MM DRILLING DIA. IN CONCRETE WITH HAMMER DRILL BITS: 4 - 22 MM WEIGHT EXCL. BATTERY: 2.3 KG	SET	2		
B.7	BOSCH GDE 12 INTEGRATED DUST EXTRACTOR PROFESSIONAL ATAU YANG SETARA DENGANYA. DIMENSION (L X W X H): 288 X 128 X 196 MM MATERIAL: METAL, PLASTIC MAX BIT DIAMETER: 12 MM WORKS WITH: BOSCH GBH 185-LI DUST COLEECTION MATERIAL ; CONCRETE ONLY DRILING DIAMETER ; 4-12MM WEIGHT: 1.1 KG	SET	5		
B.8	BOSCH GST 750 PROFESSIONAL JIGSAW ATAU YANG SETARA DENGANYA. PRODUCT SKU 06015B41L0 VOLTAGE, ELECTRICAL: 230 V RATED INPUT POWER: 520 W SAW, STROKE LENGTH: 20 MM WEIGHT: 2.37 KG DIMENSION 15.00CM (H) X 25.00CM (W) X 25.00CM (L) CUTTING DEPTH : 75MM STROKE LENGTH : 20MM	SET	2		

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
B.9	BOSCH GSS 18V-LI PROFESSIONAL CORDLESS ORBITAL SANDER ATAU YANG SETARA DENGANYA. PRODUCT SKU 06019D02L0 BATTERY VOLTAGE :18V NO-LOAD ORBITAL STROKE RATE : 22,00OPM OSCILLATING CIRCUIT DIAMETER ; 1.6MM SANDING PLATE, WITDH : 113M SANDING PLATE, LENGTH : 101MM SANDING SUFFACE : 114CM2	SET	2		
B.10	GENERATOR ATAU YANG SETARA DENGANYA. ENGINE MODEL : HONDA GX200 PETROL (6.5HP) 300WATT GENERATOR SET HEAVY DUTY TYPE ENGINE PETROL ENGINE WITH SINCRO ITALY	SET	1		
JUMLAH KESELURUHAN (BIL B)					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
C	JABATAN PENGUATKUASAAN				
C.1	PRO POWER COMMERSIAL COLD WATER PRESSURE WASHER PWG-2700 ATAU YANG SETARA DENGANYA. ENGINE POWER: 6.5HP GASOLINE ENGINE DISPLACEMENT: 290CC. MAXIMUM PRESSURE: 150 - 180 BAR (APPROXIMATELY 2700 PSI) WATER VOLUME: 8.7 LITERS PER MINUTE (L/MIN) FUEL TANK CAPACITY: 3.1 LITERS. WEIGHT & DIMENSIONS: WEIGHS APPROXIMATELY 45KG AND MEASURES ROUGHLY 62CM X 52CM X 63CM.	SET	4		
C.2	GOJAK SUV G7016 WHEEL DOLLY JACK (1SET 4 PCS) ATAU YANG SETARA DENGANYA. > SUPER STURDY-CRAFTED FROM TOUGH STEEL WITH EXPERT CRAFFSMANSHIP > EASY TO USE-DOUBLE BALL BEARING NYLON CASTERS MAKE MOVING THE VEHICLE AFFORTLESS MOVING THE VEHICLE AFFORTLESS > QUICK & EFFECTIVE- ENGENEERED FOR SPEEDY LIFT WITH FEWER STROKS, THANKS TO TOP QUALITY COMPONENTS > AMERICAN MADE - DESIGNED, TESTED MANUFACTURED AND PROVEN IN THE USA SINCE 1984	SET	3		
JUMLAH KESELURUHAN (BIL C)					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
D	JABATAN PEMBANGUNAN MASYARAKAT				
D.1	BOSCH HIGH WATER PRESSURE AQUATAK 125 ATAU YANG SETARA DENGANYA. MOTOR POWER: 1,500 W MAX. PRESSURE: 125 BAR MAX. FLOW RATE: 360 L/H INLET WATER TEMPERATURE: 40 ° SELF PRIMING CAPABILITY: 0.5 M PUMP TYPE: 3 CYLINDER PUMP MATERIAL: ALL METAL VOLTAGE: 230 / 240 V WEIGHT (WITHOUT ACCESSORIES): 6.8 KG	SET	5		
D.2	PANEL SOLAR WATT ATAU YANG SETARA DENGANNYA. MODEL : BRAND-MAXON CRILIGHT PACKAGE SOLAR 70W BATTERY 288 WATT HOURS 12V DC PACKAGE SOLAR 70W BATTERY 288 WATT HOURS INVERTER 1200W SOLAR PANEL MAXSON 70W 18V (1PCS) SOLAR CHARGER CONTROLLER BLUE (10A) (1PCS) CABLE LUG & BATTERY CLIP 50A (1PAIR) SOLAR GEL BATTERY TVOE 24AH 12V (1PCS) SOLAR CABLE TWIN FLAT 205M (6METER) 1200W 12V (I/DUTY) SUOER INVERTER #SFR-1200A (1PCS)	SET	5		
D.3	IRRIGATION SYSTEM ATAU YANG SETARA DENGANNYA. AUTOMATIC IRRIGATION SYSTEM GARDEN WATERING SYSTEM PLANT SPRINGKLER WATER TIMER. WATER TIME ; 40 MISTING NOZZLES SET ; 40 DRIPPERS KIT 20-METER NOZZEL (4/7MM) : 40 METER NOZZLE (8/11MM) SIZE :98MM X49MM X 126MM WATER PRESSURE : 0.05-0.8MPA WATER OUTLET :3/4 EXTERNAL THREAD WATER INLET : 3/4 INTERNAL THREAD WATERPROOF LEVEL : IPX5 : POWER SUPPLY : 2XAA BATTERIES	SET	5		
D.4	MESIN PENGISAR MINI ATAU YANG SETARA DENGANNYA. MODEL : 9ZT-0.4 CHOICE OFPOWER : ENGINE>7HP AND ABOVE FOR PETROL ENDGINE CUTTING SIZE(LENGTH) : 10MM OR 25MM CUTTER HEAD LENGTH : 230MM/9" CUTTING (INPUT WIDTH) : 220MM CUTTING (INPUT HEIGHT) : 90MM	SET	5		

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
D.5	RAIN WATER HARVESTING ATAU YANG SETARA DENGANNYA. MODEL:WEIDA REJANG SERIES RAIN WATER HARVESTING CAPACITY : 600LITERS 1500MM X450MM X1400MM MATERIAL ; PE-POLYEHYLENE SURFCE : SMOOTH/ STONE EFFECT	SET	4		
D.6	ANALYSIS (NPK) ATAU YANG SETARA DENGANNYA. ITEM TYPE ; SOIL SENSOR MATERIAL : ABS+STAINLESS STEEL SAIZ : APPROX.170X37MM/6.7X1.46IN WEIGHT : APPROX.820G/28.9OZ BATTERY : DC 3.7V LITHIUM BATTERY 4000AH (BUILD-IN) MEASURING RANGE : 1-1999MG/KG (MG/L) RESOLUTION : 1MG/KG (MG/L) MEASUREMENT ACCURARY : + 2%F.S. RESPONSE TIME ; LESS THAN 1S : PROTECTION LEVEL 1P68 WORKING TEMPERATURE : -20C - 60C	SET	5		
JUMLAH KESELURUHAN (BIL D)					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
E	JABATAN KESIHATAN AWAM				
E.1	MITSHUBISHI TU26 KNAPSACK POWER SPRAYER ATAU YANG SETARA DENGANNYA. MODEL : MITSUBISHI TU-26PFD (MADE IN JAPAN) OUTPUT POWER : 25.6CC- 1.3HP CARBURATOR : WALBRO DIAPHRAGM CHEMICAL TANK CAPACITY : 20L , FEAL TANK : 0.9L NOZZEL TYPE : WIDE +STRAIGHT (2 PCS MAXIMUM PRESSURE : 2.5MPA/365 PSI/ 25BAR DRY WEIGHT : 9.8 KG	SET	3		
E.2	HEAVY DUTY POWER SPRAYER PUMP ATAU YANG SETARA DENGANNYA. ENGINE POWER: 6.5HP/7HP ENGINE TYPE: AIR-COOLED, 4-STROKE, OHV, SINGLE CYLINDER FUEL TANK CAPACITY: 3.6 ENGINE OIL CAPACITY: 0.6L , SPEED: 800 - 1200RPM PRESSURE: 40 BAR , FLOW VOLUME: 40L/MIN	SET	1		
E.3	BOSCH 18V CORDLESS NANO BLADE CORDLESS SAW ATAU YANG SETARA DENGANNYA. MODEL : BOSCH 12V LI NANOBLADE CORDLESS SAW ADVANCE CUTTING CAPACITY: UP TO 65 MM IN WOOD AND 30 MM NO-LOAD SPEED: 0 – 7,000 RPM. WEIGHT : 0.7 KG WITHOUT THE BATTERY. MOTOR: BRUSHLESS MOTOR FOR LONGER LIFE AND MORE POWER. MAINTENANCE: NANOBLADES ARE MAINTENANCE-FREE, REQUIRING NO OILING, SHARPENING, OR TENSIONING.	SET	2		

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
E.4	ALATAN PERSAMPELAN KUALITI AIR ATAU YANG SETARA DENGANNYA. > 626700-2 YSI (USA) MODEL PROSWAP-2 HANDHELD WITH GPS. > 626760-10YSI (USA) PROSWAP-1 PORT CABLE ASSEMBLY, SHALLOW DEPTH, 10M > 627200-10 YSI (USA) MODEL ODO/T-10M PROBE ASSEMBLY, 10M > 626901 YSI (USA) MODEL 6901 PRODSS TURBIDITY SENSOR > 626902 YSI (USA) MDEL 6902 PRODSS CONDUCTIVITY AND TEMPERATURE SENSOR > 626903 YSI (USA) MODEL 6903 PRODSS PH SENSOR WITH MODULE > 626946 YSI (USA) LARGE HARD SIDED CARRYING CASE- 19X14X8 INCHES	SET	3		
E.5	OIZOM POLLUSENSE PORTABLE AIR QUALITY MONITORING SYSTEM ATAU YANG SETARA DENGANNYA. OIZOM POLLUSENSE PORTABLE AIR QUALITY MONITORING SYSTEM PATENTED TECHNOLOGY, EASY TO SETUP,IN BUILD DISPLAY, INTERNAL STORAGE, ALERTS AND NOTIFICATION, COMPACT LIGHTWEIGHT, REAL TIME DATA, WHEATER RESISTANT (IP65), EASY TO CARRY, INDENTIFY AND CONFIGURATION.	SET	1		
E.6	CASELLA CEL-620 SOUND LEVEL METER KIT CLASS WITH OUTDOOR MEASUREMENT SYSTEM ATAU YANG SETARA DENGANNYA. SOUND LEVEL METER-620SERIES CAN BE USED FOR THE MEASUREMENT OF ALL WORK PLACE NOISE PARAMETERS TO COMPLY WITH WORKPLACE NOISE LEGISLATIN E.G. EU, OSHA AND ACGH SIMLPE TO USE METER AND DATA IS DISPLAYED ON THE HIGH RESOLUTION COLOUR DISPLAY.	SET	1		
E.7	WATERJET ATAU YANG SETARA DENGANNYA. MODEL : OGAWA DX2900 TYPE : ENGINE TYPE [PETROL] PRESSURE : 200 BAR / 2900PSI WATER FLOW : 9.6RPM/2.5GPM GASOLINE ENGINE : 7HP/3400RPM N.W/G.W : 31/32 KG CARTON SIZE (CM) :49X47X55	SET	2		

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
JUMLAH KESELURUHAN (BIL E)					

BIL.	KETERANGAN	UNIT	KUANTITI	KADAR (RM)	AMAUN (RM)
F	JABATAN KORPORAT DAN PERHUBUNGAN				
F.1	WATER JET HIGH PRESSURE ATAU YANG SETARA DENGANNYA. MODEL : PRESSURE WASHER K2.360 VOLTAGE (V) 220 - 240 PRESSURE (BAR/MPA) 20 - MAX. 120 / 2 - MAX. 12 FLOW RATE (L/H) MAX. 360 RATED INPUT POWER (W) 1400 WEIGHT WITHOUT ACCESSORIES (KG) 5.8 WEIGHT INCL. PACKAGING (KG) 8.2 DIMENSIONS (L × W × H) (MM) 328 X 258 X 661	SET	1		
F.2	LEAF BLOWER ATAU YANG SETARA DENGANNYA. MODEL : DCMBL562N VOLTAGE: 20 V AIR VOLUME: 450 CFM AIR SPEED: 200 KM/H SOUND POWER LEVEL: 95 DBA SOUND PRESSURE LEVEL: 88 DBA UNIT WEIGHT: 3.1 KG UNIT DIMENSION (L X W X H): 595 MM X 354MM X 217 MM	SET	2		
JUMLAH KESELURUHAN (BIL F)					