



**PENTING : DOKUMEN MEJA INI HANYA UNTUK RUJUKAN DAN TIDAK DIANGGAP SEBAGAI DOKUMEN SEBUTHARGA MEMBEKAL DAN MENGHANTAR KOMPONEN DAN AKSESORI PINTU AIR SERTA LAIN-LAIN KEPERLUAN BAGI JABATAN PENGAIRAN DAN SALIRAN NEGERI SELANGOR TAHUN 2026
NO. SEBUTHARGA: JPS/N/ME/B13/06/2026(SH)**

Bil	Perkara	Unit	Kuantiti	Kadar	Harga
1.0	PRELIMINARIES				
1.1	Provide Insurance of the Works, Public Liability Insurance, SOCSO/Workmen Compensation Insurance and other related issues.	L/Sum	L/Sum		
1.2	To provide report of work done completion in Hard Copy & Soft Copy (SSD drive).	No	3		
2.0	SCOPE OF WORKS				
	The quotation is to supply and delivery works the mechanical component and other related works to Bahagian Mekanikal dan Elektrikal, Jabatan Pengairan dan Saliran Negeri Selangor as specified in scope of work.				
2.1	To supply and deliver Actuator as below :- Actuator Type : Rotork IQ35 Motor Rating : 2.5 kW Speed : 144rpm Motor Supply : 415 Volt Torque Max : 258 Nm Rated Current : 4.1 Amp Enclosure : IP68 3 Phase	No	2		
2.2	To supply and deliver Torque Shaft for Roller Gate as following; Material : Mild Steel Gred API Pipe Diameter : 65mm Thickness : 6mm Size : 32 inch	No	2		
2.3	To supply and deliver Torque Shaft for Roller Gate as following; Material : Mild Steel Gred API Pipe Diameter : 65mm Thickness : 6mm Size : 34 inch	No	10		
2.4	To supply and deliver Torque Shaft for Roller Gate as following; Material : Mild Steel Gred API Pipe Diameter : 65mm Thickness : 6mm Size : 36 inch	No	5		
2.5	The contractor shall fabricate and supply High Density Polyethylene (HDPE) Automatic Flap Gate (size 1200mm x 1200mm) square type complete with wall plug SS304 other related accessories as in accordance to the specification.	No	6		



**PENTING : DOKUMEN MEJA INI HANYA UNTUK RUJUKAN DAN TIDAK DIANGGAP SEBAGAI DOKUMEN SEBUTHARGA
 MEMBEKAL DAN MENGHANTAR KOMPONEN DAN AKSESORI PINTU AIR SERTA LAIN-LAIN KEPERLUAN BAGI
 JABATAN PENGAIRAN DAN SALIRAN NEGERI SELANGOR TAHUN 2026
 NO. SEBUTHARGA: JPS/N/ME/B13/06/2026(SH)**

Bil	Perkara	Unit	Kuantiti	Kadar	Harga
2.6	The contractor shall fabricate and supply High Density Polyethylene (HDPE) Automatic Flap Gate (size 1500mm x 1500mm) square type complete with wall plug SS304 other related accessories as in accordance to the specification.	No	3		
2.7	The contractor shall fabricate and supply High Density Polyethylene (HDPE) Automatic Flap Gate (size 1800mm x 1800mm) square type complete with wall plug SS304 other related accessories as in accordance to the specification.	No	8		
2.8	To supply and deliver Gearbox AKPA 1A C/W Cast Iron Steering, Spindle Cover	No	3		
2.9	To supply and deliver spindle gearbox AKPA 1A size 1 ½ (38mm) (mild steel) (thread 3-5m)	No	3		
2.10	To supply and deliver Wire Rope (16mm X 22mm) Material Galvanize	No	10		
2.11	To supply and deliver Wire Rope (16mm X 30mm) Material Galvanize	No	6		
2.12	To supply and deliver Musical Rubber Note (J Note) (12mm X 6inch X 1inch X 16ft)	No	18		
2.13	To supply and deliver Musical Rubber Note (J Note) (12mm X 8inch X 1inch X 16ft)	No	2		
2.14	To supply and deliver galvanize turn buckle for roller gate as below; Material : Galvanize Type: Eye & Eye Size: 1 inch x 12 inch	No	10		
2.15	To supply and deliver galvanize turn buckle for counter weight as below; Material : Galvanize Type: Eye & Jaw Size: 1 inch x 12 inch	No	10		
2.16	To supply and deliver Gear Oil SAE 140 API GL-4 18 Litre	Tong	10		
2.17	To supply and deliver Gearbox Grease EP 7002 High Temp Blue (Toyo) 2kg	Tong	7		
2.18	To supply and deliver Ms Bolt & Nut High Carbon C/W Spring Washer (M12 X 87mm (3 1/2")	No	200		



**PENTING : DOKUMEN MEJA INI HANYA UNTUK RUJUKAN DAN TIDAK DIANGGAP SEBAGAI DOKUMEN SEBUTHARGA MEMBEKAL DAN MENGHANTAR KOMPONEN DAN AKSESORI PINTU AIR SERTA LAIN-LAIN KEPERLUAN BAGI JABATAN PENGAIRAN DAN SALIRAN NEGERI SELANGOR TAHUN 2026
 NO. SEBUTHARGA: JPS/N/ME/B13/06/2026(SH)**

Bil	Perkara	Unit	Kuantiti	Kadar	Harga
2.19	To supply and deliver 4-Inch Metal Cutting Disc Grinder (Mata Potong) (50pcs/Box)	Box	20		
2.20	To supply and deliver auto recloser come with RCCB aux for iID 4p - 1 Prog (set) as below: Brand: Schneider electric A9C70344 ARA Input: 40Amp (415V)	Set	2		
2.21	To supply and deliver limit switch (Rod) as below: Brand: TMAZTZ Input: SPEC 10 AMP, 240 VAC	No	10		
2.22	To supply and deliver PSU 240v(In) – 24v(Out) Rs-25-24 (SCADA)	No	15		
2.23	To supply and deliver Relay 240v (Ac14pin) C/W Base (Omron)	No	20		
2.24	To supply and deliver metal halide spotlight as below: Brand: Nikkon Input: 240 volt 150 watt	No	40		
2.25	To supply and deliver PhotoCell Sensor 6Amp	No	10		
2.26	To supply and deliver Bulkhead 22watt (LED)	No	21		
2.27	To supply and deliver Ups 1000va Charging Battery (Prolink)	No	5		
2.28	To Supply And Deliver Battery 12v 65ah Gel Tyte (Scada) (MSB)	No	6		
2.29	To supply and deliver Timer Switch 24h 16A (Analog) (Cct15101) Schneider	No	10		
3.0	OTHER WORKS				
3.1	The tenderer shall provide of bear all the incurred cost for four (4) person JPS officer to visit the assemble / manufacturing plant (Factory Acceptance Test for item 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12, 2.13, 2.14 & 2.15)	L/Sum	L/Sum		
3.2	The tenderer shall provide shop drawing or as built drawing and design calculation for item 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8 & 2.9 with approve by Professional Engineer (PEPC).	L/Sum	L/Sum		