

Spesifikasi Teknikal

**SEBUTHARGA BIL.16/2015 :
PENGUBAHSUAIAN DAN PEMBELIAN ASET BARU BAGI
PEJABAT SME CORP. NEGERI SABAH**

BIL	BUTIR-BUTIR KERJA	KUANTITI	PEMATUHAN (Sila ✓ atau x)
1.	<p>PRELIMINARIES & GENERALLY</p> <p>Allow for the provision of all necessary preliminaries and generally, all as described</p> <p>The scope of works to carried out under this contract comprises the proposed office renovation</p> <p>Allow for paying overtime.They might be required working after 5pm -12 midnight and weekend and public holiday.Especially on trades involved hacking,demolition /clearing the site or delivery building materials to site.</p> <p>To confine their works and storage of materials to the specified area and shall remove any material wrongly unloaded in adjacent areas when so requested by the supervising Officer at his own cost and time.</p> <p>To provide shop drawing complete with site measurement.</p> <p>All materails and tools necessary for cleaning of the site and removal of construction debris everyday.All materials and tools must be arranged neatly to allow free passage and cause no hindrance for other trades to commplete the work.</p> <p>IMPORTANT NOTES:</p> <p>Quantity and dimensions specified in the drawings and Bill of Quantities are to be used as guide.</p> <p>The contractor shall be required to ascertained for himself the actual quantities and dimensions etc.on site as no claims on the grounds of mispresentation will be entertained.</p> <p>All items arising from the Demolition Works that are salvageable or reusable shall deemed to be the property of the client.The Contractor shall property set aside, store and protect at designated location.All debris and un-usable items shall be remove off</p>		
	<u>SCOPE OF WORKS</u>		

BIL	BUTIR-BUTIR KERJA	KUANTITI	PEMATUHAN (Sila ✓ atau x)
	<p>DEMOLITION WORKS</p> <p>Removal of followings, clear away debris and make good to all works.</p> <p>To remove the existing ceiling and frames.</p> <p>To remove the existing Electrical wiring & fittings</p> <p>To dismantle and refurbish the existing duct grill in white color paint</p>	20	
	<p>WALL & PARTITION</p> <p>Gypsum board paritions comprising of approved cover fillets, horizontal spacer channels, top and bottom tracks, and places etc and lined with two kinds of standard type 12mm thk gypsum board to both sides</p> <p>12mm fixed glass panel overall size 5800mm x 2700mm height</p>	217 M2 1 set	
	<p>DOORS</p> <p>40mm thk decorative timber door overall size 900mm x 2100mm height with layer of selected laminated fin. complete with necessary accessories</p> <p>40mm thk equal decorative timber door overall size 1500mm x 2100mm height with layer of selected laminated fin. complete with necessary accessories</p> <p>40mm thk equal decorative timber door overall size 1800mm x 2100mm height with layer of selected laminated fin. complete with necessary accessories</p> <p>12 mm thick clear tempered glass glazing with sand blasted pattern single leaf door overall size 900mm x 2100mm complete with necessary accessories.</p> <p>12 mm thick clear tempered glass glazing with sand blasted pattern double leaf door overall size 1800mm x 2100mm complete with necessary accessories.</p>	8 sets 1 set 1 set 2 sets 1 set	
	<p><u>WALL FINISHES</u></p> <p>Prepare and apply sealer, one undercoat and two finishing coats of Matex Emulsion Paint on the existing brick walls and columns.</p>	165 M2	
	<p><u>BLIND</u></p> <p>Manual Sunshine SR series roller blind as described including all frames, etc</p>	27	

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	and all necessary fittings Size: W800 mm x H3000 mm		
	<u>FLOOR FINISHES</u> 500 mm x 500 mm carpet tiles of approved colour and laid on cement and sand (1:3) 300mm x 300mm vinyl tiles of approved colour and laid on cement and sand (1:3) 100 mm high timber skirting in spray paint finishes.	270 M2 21 M2 198 mtr	
	<u>CEILING FINISHES</u> Approved suspended 600 mm x 1200mm Tee-ceiling including U-Li ceiling suspension system and accessories	340 M2	
	<u>SOFA, CHAIRS AND TABLES</u> To supply and delivery the following furnitures including fix to position :- New sofa set (3+1+1) PU upholstery in timber frames with longitudinal Tensile strength ,Tear strenght and moisture absorbtion leather. New coffee table in rectangular shape. New side table in square shape New chair system in approved colour, complete with ultra sleek aluminium accents, adjustable arm rests and height-adjustable lumbar support feature. (i) High back Chair c/w Armrest (Netting) (ii) Low back Chair c/w Armrest (Netting) (iii) Visitor Chair c/w Armrest (Netting) (iv) Dining chair w/o Armrest (v) Medium Back Chair c/w Armrest (Netting) Folding table in solid moulded aluminium Die Cast leg (Size: L1200 x D600 x H740) Discussion table in round shaped c/w metal leg (Size: Ø900 x H750) Dining table in round shaped c/w metal leg (Size: Ø800 x H750)	2 set 2 1 1 20 10 6 7 15 sets 2 sets 1 set	

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	<p><u>OFFICE FURNITURE</u></p> <p>To supply and delivery the following furnitures including fix to position :-</p> <p>Non-Executive workstation in Y-Shape Table c/w Pole Leg & 2+1 fixed pedestal (Size: L1200 x W1200 x D600 x H750). Full fabric panel with trucking c/w connection pole & accessories.</p> <p>Falcon' or approved equivalent mechanical mobile compactor</p> <p>Manager table c/w 2+1 drawer pedestal (Size: L2400 x W2000 x H750). Sliding low cabinet (Size: L2400 x D450 x H750)</p>	<p>6 sets</p> <p>1 set</p> <p>1 set</p>	
	<p><u>BUILT-IN FURNITURE</u></p> <p>Supply and install the following built-in furnitures consist of timber frames, particle board, selected handle, selected self closing hinges and runner, shelve support hanger, stainless steel edging, adjustable leg, fixing and accessories finished with imported veneer timber ply surfaces (outer), plywood polyster (inner), solid surface top, including fix to position.</p> <p>Reception L3000 mm x W750 mm x H1050 mm Reception counter</p> <p>Full height display built-in cabinet with overall size L4500 mm x D500 mm x H2700 mm</p> <p>Conference Full height built-in cabinet size L4500 mm x D500 mm x H2700 mm complete with glass white board.</p> <p>General Office L3500 mm x D600 mm x H750 mm low built-in cabinet with moveable cabinet in L1200 x W600 x H725 and hanging cabinet L3500 mm x D300 mm x H1350 mm.</p> <p>Pantry L5000 mm x D600 x H750 mm 'L' shape counter table c/w hanging cabinet L2100 mm x D300 mm x H1350 mm</p>	<p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p>	
	<p><u>SIGNAGE WORKS</u></p> <p>Non lighted Entrance Sign "SME CORPORATION MALAYSIA" brass built up letter with concealed screw.</p>	<p>1</p>	

BIL	BUTIR-BUTIR KERJA	KUANTITI	PEMATUHAN (Sila ✓ atau x)
	Non lighted Entrance Sign "Logo" brass built up letter with concealed screw.	1	
	<u>MECHANICAL & ELECTRICAL SERVICES –</u>		
	Supply and installation of fittings c/w all necessary accessories and mounting bracket:-		
	Emergency light point	11	
	Emergency light fitting.	11	
	Lighting point	50	
	600mm x 1200mm mirror reflected light fittings	50	
	1 x 13A socket point c/w socket outlet.	60	
	Sign board point.	1	
	Keluar sign point.	2	
	Keluar sign fitting.	2	
	Telephone point.	12	
	Computer point c/w face plate using cat5e cable.	12	
	Exhaust fan point	2	
	Exhaust fan fittings	2	
	To upgrade of distribution board complete with MCB	1	
	Security door lock complete with password key-in	1	
	Supply & installation of indoor Camera Housing complete with cable manage	2	
	CCTV point	2	
	Approved BOMBA Fire extinguisher	2	
	Supply & installation of Cassette type of air-cond in 1.5HP	1	
	Supply & installation of Wall-Mounted of air-cond in 1.5HP	3	
	To remove and reinstall the existing air-cond	1	
	Automatic pump for air-cond	4	

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	<p><u>LAIN-LAIN</u> Sekiranya terdapat kerja-kerja yang perlu dilakukan selain daripada yang terkandung seperti diatas sila senaraikan kerja-kerja berikut:-</p> <p>a) _____</p> <p>b) _____</p> <p>c) _____</p>		

Saya / Kami memperakui maklumat yang diberikan adalah benar.

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Nama :

Jawatan :

Tarikh :

Cop Syarikat :