

ITEM	DESCRIPTION	UNIT	QTY	TOTAL (RM)
<b>A</b>	<b><u>PRELIMINARIES</u></b>			
	<b>INITIAL REQUIREMENT AND GENERAL CONDITION:-</b>			
	a. Insurance for Contractor All Risk, Public Liability & Workmen Compensation	L/S	1	
	b. Site cleanliness	L/S	1	
	c. Supervision and protection	L/S	1	
	d. Progress of work report and progress photo	L/S	1	
	<b>SUBTOTAL FOR ITEM A (RM)</b>			
<b>B</b>	<b>INSTALLATION WORK</b>			
1	To dismantle existing lamp 4ft 36W (865) and supply and install new T8 LED light following below specification.  Power: 12.7w CRI : > 96 Power Factor : 0.95 Beam Angle : 120 Degree Lifetime : > 50,000 Hours Warranty : 5 Years	Nos	24461	
2	To dismantle existing lamp 4ft 36W (840) and supply and install new T8 LED light following below specification.  Power: 12.7w CRI : > 96 Power Factor : 0.95 Beam Angle : 120 Degree Lifetime : > 50,000 Hours Warranty : 5 Years	Nos	8401	
3	To dismantle existing lamp 2ft 18W (865) and supply and install new T8 LED light following below specification.  Power : 7.3W CRI : > 96 Power Factor : 0.95 Beam Angle : 120 Degree Lifetime : > 50,000 Hours Warranty : 5 Years	Nos	2224	
4	To dismantle existing lamp 2ft 18W (840) and supply and install new T8 LED light following below specification.  Power : 7.3W CRI : > 96 Power Factor : 0.95 Beam Angle : 120 Degree Lifetime : > 50,000 Hours Warranty : 5 Years	Nos	12278	
5	To dismantle existing lamp downlight 13Wx2 (840) and supply and install new downlight LED following below specification  Power :12w CRI:>80 Warranty : 5 Years	Nos	435	

6	To dismantle existing lamp downlight 6inch 18Wx2 (840)and supply and install new downlight LED following below  Power : 12W CRI : > 80 Warranty : 5 Years	Nos	2055	
7	To dismantle existing lamp downlight 8inch 26Wx2 (865) and supply and install new downlight LED following below  Power : 20W CRI : > 80 Warranty : 5 Years	Nos	94	
8	To dismantle existing lamp downlight 26wx2 (840) and supply and install new downlight LED following below  Power : 20W CRI : > 80 Warranty : 5 Years	Nos	2315	
9	To dismantle existing bulb screw type E27 18W (840) supply & install new bolb LED light following below  Power : 5W CRI : > 80 Warranty : 5 Years	Nos	445	
10	To dismantle existing bulb screw type E27 70W (840) compound lighting supply and install new bulb LED light following below  Power : 10w CRI : > 80 Warranty : 5 Years	Nos	47	
11	To dismantle existing bulb screw type E27 70W bulb streetlighting supply and install new bulb LED light following below.  Power : 20w CRI : > 80 Warranty : 5 Years	Nos	514	
12	To dismantle existing bulb screw type E27 150W bulb streetlighting supply and install new bulb LED light following below  Power : 40w CRI : > 80 Warranty : 5 Years	Nos	367	
13	To dismantle existing bulb screw type E40 250W bulb streetlight supply and install new bulb LED light following below  Power : 100w CRI : > 80 Warranty : 5 Years	Nos	299	

14	<p>To dismantle the existing downlight 18Wx2 (840) and supply &amp; install new downlight LED light following below</p> <p>Power : <b>7w</b> CRI : &gt; 80 Warranty : 5 Years</p> <p>Remarks: 1) DBSB required a guaranteed saving for all LED installed as per the below details: <b>#Guaranteed saving monthly RM 196,008.25 / RM0.365 = 537,008.9 KW</b> <b>#Guaranteed saving per year RM 2,352,098.97 / 12month / RM0.365</b> <b>#Guaranteed saving 5 years RM 11,760,494.85 / 5years / 12month / RM0.365</b></p> <p>2) DBSB also required vendors to establish and create a new Energy Monitoring System (EMS) for this LED project. (Optional)</p> <p>3) Additional Job: 1. Dispose of all used lighting 2. Remove all accessories inside the lighting example choke 3. Repair cable size 1.5mm (f/tube) – if applicable 4. Repair cable size 2.5mm (streetlight) – if applicable 5. Repair cable pvc/swa/pvc size 16mm 2 core 6. Repair cable pvc/swa/pvc size 16mm 4 core 7. Change light accessories example holder and etc</p>	Nos	<b>37</b>	
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<b>ITEM</b>	<b>DESCRIPTION</b>	<b>UNIT</b>	<b>QTY</b>	<b>TOTAL (RM)</b>
	<b>SUB TOTAL FOR ITEM B (RM)</b>			

<b>B</b>	<b>TENDER SUMMARY</b>			
	<b>PRELIMINERIES</b>	L/S	1	
	<b>INSTALLATION WORK</b>	L/S	1	
	<b>TOTAL PRICE (RM)</b>			
	<b>SPECIAL PROJECT DISCOUNT</b>			
	<b>GRAND TOTAL PRICE (RM)</b>			