

SCHEDULE OF TECHNICAL DATA

**Proposed Repair and Upgrading Works of floodlighting at Football Stadium, UIAM Gombak.
Change All Floodlights on HM to 1000W LED**

Item	Description	Tender Specification	Data of Equipment Offered
A	<u>LED Floodlight</u>		
A.01	Manufacturer		
A.02	Model No.		
A.03	Weatherproof Protection (IP)	IP66	
A.04	Type of Lamp	LED	
A.05	Wattage	1000W	
A.06	Material of Body	Powder coated 6060 aluminum heatsink	
A.07	Colour temperature	5700K	
A.08	LED lumen output efficacy	190Lm /W	
A.09	Exposed connecting cables must be flame retardant, anti UV and oil resistant. Brochure must be submitted to confirm	Neoprene H07 RN-F	

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Item	Description	Tender Specification	Data of Equipment Offered
B	<u>LED Twin Aircraft Obstruction Light</u>		
B.01	Manufacturer		
B.02	Country of Origin		
B.04	Model No.		
B.05	Weatherproof Protection (IP)	IP 66	
B.06	Type of Lamp	Aviation Red LED	
B.07	Wattage	4.5W die cast aluminium	
B.08	Housing material	alloy	
B.09	Lens	clear glass	
B.10	Surge protection	MOV	
B.11	Built in photocell photoelectric control	in housing body	
B.12	ICAO Annex 14 CAAM compliance certificate submitted with tender	Yes	