

**RINGKASAN SEBUTHARGA
SUMMARY OF QUOTATION**

Tajuk / Title **SUPPLY AND INSTALL LED INTEGRATED LIGHTING FOR INTEGRATED SCIENCE BUILDING AND RECTIFICATION OF UNDERGROUND CABLE FOR VARIOUS LOCATION OF STREET LIGHTING AROUND UNIVERSITI BRUNEI DARUSSALAM**

Bil. Sebutharga **UBD/Q/015/2026-[G]**

Quotation No.

Bil. No.	Keterangan / Description	Unit	Kadar	Kuantiti	Jumlah / Amount	
		Unit	Rate	Quantity	(\$)	(€)
	Note: This schedule must be completed at the time of tendering. The contractor is responsible for supplying all materials, labour, tools, equipment and other resources deemed necessary to complete the work as specified. No additional claims will be entertained on the ground of misunderstanding or misinterpretation of the site condition, measurement etc. Contractor shall clean up and remove all debris from the site at their own expense. The contractor must comply with the technical specifications and conditions of contract (scope of work and material specifications).					
	INTEGRATED SCIENCE BUILDING COMPOUND AREA					
1	Supply and install 50W LED decorative compound light, ABCI approved brand , ≥5700 lumens, ≥96 pieces high luminous LED, high efficiency driver, CCT 4000K, CRI 70, aluminium alloy black housing, tool-free opening, dust-proof smooth curved top surface, 60x145 optical lenses, tempered glass, independent lightning surge protection, IP65, Certification: ISO9001, ISO14001, ISO45001, CE-EMC, CE-LVD, RoHS.	nos		67		
2	Supply and install new die-cast aluminium spigot adapter, powder coated black finishing, including two stainless steel locking bolts.	nos		67		
3	Supply and install 3C/2.5mm ² PVC/PVC cable for Item No.1, with all necessary accessories and termination works.	nos		67		
4	Supply and install 10A MCB (ABCI approved brand) with all necessary accessories and termination works.	nos		67		
5	Supply and install 60A 4-terminals connector with all necessary accessories and termination works.	nos		67		
6	Removal and disposal of existing light fitting, pole supply cables, MCB and accessories.	Lump		Sum		
7	To perform cable tracing, insulation resistance testing and troubleshoot existing faulty underground cable, inclusive and not limited to supply and replace with new Armoured cables for the faulty cables where required c/w asphalt concrete cutting, excavation works, cable laying, cable marker, pipe sleeve, sand bedding, removal and dispose excess earth, reinstatement, concreting and all necessary works	nos		15		
8	Supply and install square LED garden light, integrated multi-colour+white LED beads, ≥300 lumens, monocrystalline solar panel ≥9W, lithium iron phosphate battery ≥38Wh, aluminium housing black colour, 600mm height, IP65, IK08, inclusive of mirror reflector, wireless remote controller. Certification: ISO9001, ISO14001, ISO45001, CE, RoHS, IP65.	nos		4		
9	On-site casting of new concrete base for Item No.8, inclusive of materials, tools and equipment.	nos		4		
10	Supply and install all-in-one LED compound light, monocrystalline solar panel ≥25W, lithium batteries ≥120Wh, aluminium alloy body housing, mounting bracket, ≥1900 lumens, white light colour, IP65, Certification: ISO9001, CE-EMC, CE-LVD, RoHS, IP65.	nos		2		
	VARIOUS UBD LOCATION STREET LIGHT AND COMPOUND LIGHTING					
11	Check and rectify existing 50W compound lighting, including supply and replacement of faulty items, make good, tracing and troubleshooting existing underground cable, supply and replace with new armoured underground cable for faulty cables c/w asphalt cutting, excavation works, cable laying, cable marker, pipe sleeve, sand bedding, removal and disposal of excess earth, concreting, put back turf, reinstatement and all necessary works.	nos		5		
12	Check and rectify existing 70W-150W street lighting, including supply and replacement of faulty items, make good, tracing and troubleshooting existing underground cable, supply and replace with new armoured underground cable for faulty cables c/w asphalt cutting, excavation works, cable laying, cable marker, pipe sleeve, sand bedding, removal and disposal of excess earth, concreting, put back turf, reinstatement and all necessary works.	nos		6		
13	Supply and install 150W LED energy efficient street light lantern, IP65, ≥24000 lumens, CCT 4000K, CRI ≥80Ra, PF ≥0.90, die-cast aluminium body, surge protector included.	nos		5		
14	Supply and install 100W LED energy efficient street light lantern, IP65, ≥10000 lumens, CCT 4000K, CRI ≥80Ra, PF ≥0.95, die-cast aluminium body, surge protector included.	nos		6		
15	Supply and install 3C/2.5mm ² PVC/PVC cable, all necessary accessories and termination works.	nos		11		
16	Supply and install weatherproof street lighting cut out (DES approved brand) c/w all necessary accessories and termination works.	nos		11		
17	Supply and install 10A MCB (ABCI approved brand) with all necessary accessories and termination works.	nos		16		
18	Rental of skylift and operator for the above works.	lump		sum		
19	Testing and commissioning all above the works	lump		sum		
TOTAL AMOUNT						

Validity Offer : **6 (six) months (from the date of quotation)**

Defect Liability period: **6 (six) months**

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(Official Chop / Signature)

Liquidated and Ascertained Damages (LAD): **25.00/ day**
For each day the works remain incomplete
(If none stated, then the Contract Administrator may certify a reasonable sum as compensation for delay).

Contract period

3 months

Contract / Address:

(Official Chop / Signature)

Tel. (off)

H/phone

Fax. No

Class and Category: 1 and above / E01, E02

- Contractor is compulsory to have direct manpower with valid DES pass card E01 E02 category (Work sub-contracting is not permitted).
- To attach with tender submission:
 - Catalogues
 - Certificates for each product offered including but not limited to: ISO9001, ISO14001, ISO45001, CE-EMC, CE-LVD, RoHS
 - Valid ABCi product approval letter
 - Valid DES E01 & E02 worker pass card of the manpower to work at site
 - List of past project experience of similar work undertaken

SCHEDULE OF TECHNICAL DATA (TO BE FILLED BY TENDERER)

ITEM NO.1: LED DECORATIVE COMPOUND LIGHT

DESCRIPTION	REQUIREMENTS	SPECIFICATIONS OFFERED
Brand	-	.....
Model	-	.....
LED wattage	50W	.....
Lumens	5700 lumens	.....
LED	96 pieces high luminous LED (Type: Lumileds or equivalent)	.....
Driver	High-efficiency LED driver (Type: Inventronics or equivalent)	.....
CCT	4000K	.....
CRI	70	.....
Material	Aluminium alloy black housing, tempered glass	.....
Optical lenses	60°x145°	.....
IP rating	IP65	.....
Opening	Tool-free	.....
Surface	Dust-proof smooth curved top surface	.....
Accessories	Independent lightning surge protection	.....
Compliance	Attach ABCi product approval letter	.....

ITEM NO.2: SPIGOT ADAPTER

DESCRIPTION	REQUIREMENTS	SPECIFICATIONS OFFERED
Brand	-	.....
Model	-	.....
Material	Die-cast aluminium	.....
Finishing	Powder coated black	.....
Accessories	Two stainless steel locking bolts	.....

ITEM NO.8: DECORATIVE LED GARDEN LIGHT

DESCRIPTION	REQUIREMENTS	SPECIFICATIONS OFFERED
Brand	-	.....
Model	-	.....
Lumens	300 lumens	.....
LED	Integrated multi-colour+white LED beads	.....
Solar panel	Monocrystalline 9W	.....
Battery	Lithium iron phosphate 38Wh	.....
Material	Aluminium black square housing	.....
Height	600mm	.....
IP rating	IP65	.....
IK rating	IK08	.....
Accessories	Mirror reflector, wireless remote controller	.....

ITEM NO.10: LED COMPOUND LIGHT

DESCRIPTION	REQUIREMENTS	SPECIFICATIONS OFFERED
Brand	-	.....
Model	-	.....
Type	All-in-one	.....
Lumens	1900 lumens	.....
Solar panel	Monocrystalline 25W	.....
Battery	Lithium 120Wh	.....
Material	Aluminium alloy housing	.....
Light	White	.....
IP rating	IP65	.....
Accessories	Mounting bracket	.....