



PROJECT REF: L3C/B00405/2021-2022/10

SUPPLY, DELIVERY, INSTALLATION AND SERVICING OF FIRE ALARM PANEL AND 363 FIRE EXTINGUISHERS AT LIFELONG LEARNING CENTRE, MINISTRY OF EDUCATION

Bil. No.	Keterangan Description	Kuantiti Quantity	Unit Unit
A	<p><u>FIRE ALARM PANEL AT KITCHEN BLOCK F</u></p> <ol style="list-style-type: none"> 1. Supply, delivery and replace existing defective conventional fire alarm panel at Kitchen, Block F with following specifications: - <ol style="list-style-type: none"> a. Main voltage: 230VAC @50Hz b. System operating voltage 24VDC c. 4-zone Conventional fire alarm d. 7.2Ah Batteries e. IP30 rating f. 2 sounder outputs g. 1 fire alarm output h. 1 fault output i. 1 auxiliary 24VDC output j. 1 auxiliary 24VDC output (with reset) k. Convenient slot-in zone self-labelling l. Colour symbols and indicators for ease of identification and usage. <p>Quoted shall include wiring to provide power to the panel (if any).</p> <p>The panel shall be compatible with main fire alarm panel at block A and be able to trigger the main fire alarm panel.</p> 2. Provide drawings and schematic diagram of the installed fire alarm panel. 3. Replace defective conventional manual callpoint <p><u>ELECTRICAL WORKS</u></p> <ol style="list-style-type: none"> 4. Supply and install new surge protector for the new fire alarm panel. The panel shall be prevented from triggering in the events of power failures and lightning strikes. 	<p>1</p> <p>1</p> <p>4</p> <p>1</p>	<p>Lot</p> <p>Lot</p> <p>Nos</p> <p>Lot</p>

	<p>5. To run signal cable using 2×1.5mm² Fire resistance cable in PVC conduit c/w all necessary accessories, testing and commissioning. Approximate distance: 150m (Note: Sub-panel give signal to main panel)</p> <p>6. Testing and commissioning.</p>	1	Lot
		1	Lot
B	<p><u>FIRE ALARM PANEL AT OLD SURAU BLOCK F</u></p> <p>1. Supply, delivery and replace existing defective conventional fire alarm panel at Old Surau, Block F with following specifications: -</p> <ul style="list-style-type: none"> a. Main voltage: 230VAC @50Hz b. System operating voltage 24VDC c. 4-zone Conventional fire alarm d. 7.2Ah Batteries e. IP30 rating f. 2 sounder outputs g. 1 fire alarm output h. 1 fault output i. 1 auxiliary 24VDC output j. 1 auxiliary 24VDC output (with reset) k. Convenient slot-in zone self-labelling l. Colour symbols and indicators for ease of identification and usage. <p>Quoted shall include wiring to provide power to the panel (if any).</p> <p>The panel shall be compatible with main fire alarm panel at block A and be able to trigger the main fire alarm panel.</p> <p>2. Testing and commissioning</p>	1	Lot
		1	Lot
C	<p><u>FIRE ALARM PANEL AT WORKSHOP BLOCK 1</u></p> <p>1. Supply and install new surge protector for the existing fire alarm panel. The panel shall be prevented from triggering in the events of power failures and lightning strikes.</p> <p>2. Testing and commissioning</p>	1	Lot
		1	Lot
D	<p><u>FIRE ALARM PANEL AT WORKSHOP BLOCK 2</u></p> <p>1. Supply and install new surge protector for the existing fire alarm panel. The panel shall be prevented from triggering in the events of power failures and lightning strikes.</p> <p>2. Testing and commissioning</p>	1	Lot
		1	Lot

G	<p><u>FIRE ALARM PANEL AT WORKSHOP BLOCK 5</u></p> <ol style="list-style-type: none"> 1. Supply of 12V DC 7.2Ah rechargeable backup battery 2. Installation and termination work. 3. Supply and install new surge protector for the existing fire alarm panel. The panel shall be prevented from triggering in the events of power failures and lightning strikes. 4. Testing and commissioning 	<p>2</p> <p>1</p> <p>1</p> <p>1</p>	<p>Lots</p> <p>Lot</p> <p>Lot</p> <p>Lot</p>
H	<p><u>FIRE ALARM PANEL AT WORKSHOP BLOCK 6</u></p> <ol style="list-style-type: none"> 1. Supply and install new surge protector for the existing fire alarm panel. The panel shall be prevented from triggering in the events of power failures and lightning strikes. 2. Testing and commissioning 	<p>1</p> <p>1</p>	<p>Lot</p> <p>Lot</p>
I	<p><u>FIRE ALARM PANEL AT WORKSHOP BLOCK 7</u></p> <ol style="list-style-type: none"> 1. Supply and install new surge protector for the existing fire alarm panel. The panel shall be prevented from triggering in the events of power failures and lightning strikes. 2. Testing and commissioning 	<p>1</p> <p>1</p>	<p>Lot</p> <p>Lot</p>
J	<p><u>FIRE EXTINGUISHER INSPECTION</u></p> <p>Inspection must be performed in January 2022 where the validity period is 1 year from the date of inspection.</p> <p>Servicing of fire extinguisher including inspection stickers:</p> <ol style="list-style-type: none"> 1. ABC dry powder 2Kg 2. ABC dry powder 4Kg 3. CO₂ 2Kg 4. CO₂ 5Kg <p>Servicing should include servicing stickers, safety pin, safety seal, neck O-ring, repair handle and refilling of fire extinguisher (if any).</p> <p>Price quote shall include labour charges and transportation to collect and to deliver back fire extinguisher.</p>	<p>130</p> <p>39</p> <p>172</p> <p>8</p>	<p>Nos.</p> <p>Nos.</p> <p>Nos.</p> <p>Nos.</p>

K	<p><u>SUPPLY FIRE EXTINGUISHER</u></p> <p>Supply, delivery and installation of:</p> <ol style="list-style-type: none"> 1. ABC dry powder 2Kg 2. ABC dry powder 4Kg 3. CO₂ 2Kg <p>Fire extinguisher should include next inspection date stickers, safety pin, safety seal, neck O-ring and wall mount.</p>	<p>6</p> <p>1</p> <p>7</p>	<p>Nos.</p> <p>Nos.</p> <p>Nos.</p>
<ul style="list-style-type: none"> - Contractor are advised to visit site before quote. - Lump sums are not be given when unit rates are applicable. Group of items are not to be bracketed together and a lump sum amount given. - Making good to match existing or any parts affected during or after dismantling works whenever necessary or as directed by S.O. - All debris to be immediately removed off site after dismantling or demolition works 			

1. Delivery and installation work shall be done in any days which are from Monday to Sunday. The operation time shall be from 8 am to 2 pm every day.
2. Before any installation begins, Superintending Officer shall monitor the area to ensure that the Contractor proceed with the installation at the right area as requested.
3. The Contractor shall provide all the necessary equipment for the installation.
4. The Contractor will be responsible for personal injury, loss of or damage to property and any other loss.
5. Warranty should be provided at least for **twelve (12) months** for any manufacturing defects and servicing to include spare parts and consumables item.
6. Price shall include:
 - a) Installation / services.
 - b) Warranty
 - c) Any Additional charges

PERHATIAN:

Jika awda berminat untuk ikut serta dalam tawaran ini, awda dikehendaki mengisi **Borang Penyertaan** melalui pautan: <https://tinyurl.com/vm53k5zw> dan membuat pembayaran secara **ONLINE** sebanyak **BND\$5.00 (tidak dikembalikan)** melalui aplikasi BIBD MOBILE. Sebelum membuat pembayaran secara online, pihak Syarikat / Pembekal bolehlah menghubungi pihak Unit Kewangan dan Perolehan di talian +673 2346201 ext 111 atau emel: finance.l3c@moe.gov.bn untuk mendapatkan tatacara pembayaran.

Selepas pembayaran dibuat, salinan resit ataupun 'screenshot' pembayaran bagi setiap projek hendaklah terlebih dahulu diemel oleh pihak Syarikat/Pembekal yang berminat ikut serta tawaran/sebutharga tersebut kepada finance.l3c@moe.gov.bn untuk tujuan mengesahkan pembayaran.

Resit Pembayaran, Borang Sebutharga dan dokumen yang berkaitan akan dihantar kepada pihak Syarikat/Pembekal sebaik sahaja pihak Pusat Pembelajaran Sepanjang Hayat (Pusat L3) menerima 'screenshot' pembayaran Syarikat/Pembekal tersebut.

Tawaran hendaklah dihadapkan dalam sampul surat yang rapi (*sealed*) dengan menyertakan bilangan dan tajuk tawaran serta tarikh tutup tanpa menyatakan nama penender / syarikat dengan dialamatkan kepada **Pengerusi Jawatankuasa Sebutharga Pengajian Tinggi, Kementerian Pendidikan.**

Tawaran yang lengkap hendaklah dimasukkan ke dalam Peti Tawaran yang disediakan di alamat: **Tingkat 1 (Peti Surat Sebutharga), Pusat Pembelajaran Sepanjang Hayat (Pusat L3), Jalan 10 Selatan, RPN Lambak Kanan, BC2315, Negara Brunei Darussalam.**

NOTE:

*If you are interested to submit an offer, you are required to fill in the online **Participation Form** at <https://tinyurl.com/vm53k5zw> and \$5.00 (non refundable) by ONLINE through BIBD MOBILE application. Before making payment online, Companies / Suppliers can contact Finance and Procurement Unit at +673 2346201 ext 111 or email: finance.l3c@moe.gov.bn to obtain payment procedures.*

After payment is made, please email a copy of the 'screenshot' receipt of payment of each project to finance.l3c@moe.govbn to confirm your payment.

The Payment Receipt (Resit Asal), Original Quotation (Borang Sebutharga Asal) and related documentation will be sent to you once we receive your 'screenshot' receipt of payment. Please make sure you use a valid email account.

*All quotation documents must be submitted in sealed envelope(s) with the quotation reference number, description of item, date advertised and closing date, on the top right hand of the envelope. Suppliers must not include their company name on the envelope. The quotation should be addressed to **Pengerusi Jawatankuasa Sebutharga Pengajian Tinggi, Kementerian Pendidikan.***

*The completed quotation must be submitted to quotation box at **Tingkat 1 (Peti Surat Sebutharga), Pusat Pembelajaran Sepanjang Hayat (Pusat L3), Jalan 10 Selatan, RPN Lambak Kanan, BC2315, Negara Brunei Darussalam.***