



TENDER NO: UBD/E8/013/2021- (G)

**TENDER DOCUMENT FOR
REPAIRWORKS OF LEARNING COMMON AREA AT
MAIN LIBRARY,
UNIVERSITI BRUNEI DARUSSALAM**

Universiti Brunei Darussalam

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REPAIRWORKS OF LEARNING COMMON AREA AT MAIN LIBRARY, UNIVERSITI BRUNEI DARUSSALAM PGC/1

Item	Description	Unit	Rate	Quantity	Amount
<p>A</p>	<p>A detailed breakdown to any or all of the process inserted shall be provided no more than 2 weeks after issuing of the Letter of Award or at any time thereafter upon request from the Employer</p> <p><u>GENERAL CONDITIONS AND PRELIMINARIES</u></p> <p>All rates shall include the design fees by the relevant registered QP including Architect's fees, Structural Engineer's fees & others deem required to successfully complete this project. Rates shall include all the building approval process as stated in Building Control Order, 2014 (BCO) and Building Control Regulations, 2014 (BCR). Rates shall also include to copy the tender document for contract binding and stamp duty etc.</p> <p>A.1 Contractor shall strictly follow the floor plan provided in this document and to produce structural drawing verified by QP including all the drawings required to complete this project. The Contractor shall provide all the approved and signed drawing to the Employer prior to start work for acceptance.</p> <p>A.2 Workmen's compensation Insurance Policy including coverage for Government and Contractor's site representatives.</p> <p>A.3 Fire insurance. Insure against loss or damage by fire all works, all materials and others things delivered on to site and approved by the S.O</p> <p>A.4 Mobilisation & Demobilisation Allow for mobilisation and demobilisation for all personnel, materials, cable, accessories tools and equipment from contractor's stores to the job sites and vice versa, necessary for the completion of the works.</p> <p>A.5 Provide and maintain reflective warning sign boards, safety barriers, flashing / blinking lights, road warning cones and other miscellaneous items as to comply with the latest PWD guidelines and requirement. Items such as first aid equipment, safety boots / helmets for site personnel are to be included.</p> <p>A.6 To copy and tender document for contract binding and stamp duty etc.</p>				
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Item	Description	Unit	Rate	Quantity	Amount
	<p>Supply all necessary and appropriate labour, approved materials, proper and safe hand and/or powered tools and equipment including scaffolding and transportation (where necessary), for the proper, safe execution, completion and in accordance to the S.O's instructions and satisfaction, for the following scope of works (to remove/disconnect/demolish existing, fabricate, supply and install) or otherwise as stated below :</p> <p>B <u>DEMOLITION AND DISMANTLING WORK</u></p> <p>B.1 Supply of labour, materials, tools, etc. to demolish/to remove existing carpet, brick wall, gypsum board wall, ceiling (gypsum and wood) and make good to all affected area disposed all material and cart away all debris to contractor's dump areas per S.O instruction and satisfaction.</p> <p>B.2 Temporary removal of smoke and heat dectator, lighting (wiring and fitting), projector screen and etc. relocation of electrical component fittings, network point and etc to be reused and cart away all debris and unwanted materials to contractor's dump areas. Preserve and maintenance to good working order to all remaining features, electrical component fittings etc. as per S.O. instruction.</p> <p>C. <u>DESIGN WORK</u></p> <p>C.1 Allow a lump sum for the cost of DESIGN WORK of interior space including documentation of materials and specification. The design shall include propose design for main entrance lobby new reception counter, new computer lab, comman area, discussion room (3 room) and upgrading work to Prayer room (Male and Female) the carpet finish, ceiling finish, paint and etc. The design also shall include the detail design of the floor layout, wall and ceiling design. All design shall meet the MOD standard, safety and health requirement. Allow a lump sum to cost in documentation print out 3D design, layout plan, electrical, lighting and etc.</p> <p>C.2 Ditto – main entrance lobby</p> <p>C.3 Ditto – Reception Counter</p> <p>C.4 Ditto – Common Area</p> <p>C.5 Ditto – To Prayer Room male and female including construction of new Ablution with modern design c/w necessary work</p> <p>C.6 Ditto – 3 numbers of Discussion rooms.</p>	<p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p>		<p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p> <p>LS</p>	
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Item	Description	Unit	Rate	Quantity	Amount
D	<u>FLOORING WORKS</u>				
D.1	Vinyl				
D.1.1	To supply and lay Vinyl Sheet/Pannel flooring for heavy commercial traffic with cushion backing/underlay c/w self leveling agent and all necessary accessories and installation is strict accordance to manufacturer's instructions and specification approval and to install new 60mm high, 15mm Thk timber skirting with paint finishes to S.O approve.	M2		1600	
D.2	Carpet (Surau)				
D.2.1	Supply and install new woven carpet 80% wool, 20% Nylon 6.6 With back coating Eva Latex 170g/m2 Supply and install of 6mm thk rubber underlay. Supply and install of aluminum strip, edge and step nosing.	M2		90	
E	<u>DOOR</u>				
E.1	To supply and install 1800mm x 2100mm high frameless double swing door using 12mm thick tempered clear glass complete with floor springs, lockset, aluminum handle, patch fitting, weather seal sealant and other necessary fittings and accessories required. Works include to supply and lay decorative film with pattern and design to S.O. approval.	No		1	
E.2	To supply and install 900mm x 2100mm high frameless single swing door using 12mm thick tempered clear glass complete with floor springs, lockset, aluminum handle, patch fitting, weather seal sealant and other necessary fittings and accessories required. Works include to supply and lay decorative film with pattern and design to S.O. approval.	No		4	
F	<u>WALL</u>				
F.1	To supply, deliver and install 12mm thk tempered glass wall c/w silicone joint and all necessary framework above ceiling and all accessories with accordance to manufacture detail specification and installation.	M2		133	
F.2	To supply, deliver and install vertical Timber Strips Wall and all necessary framework above ceiling and all accessories with accordance to manufacture detail specification and installation.	M2		70	
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Item	Description	Unit	Rate	Quantity	Amount
G	<u>CEILING WORKS</u>				
G.1	To supply and install 600mm x 600mm aluminum clip in tile ceiling system or approve equivalent, powder coated panel with black acoustic felt complete matching perimeter edge trim, panel carrier and suspensions system, all works to be in accordance with manufactures details and specification.	M2		160	
H	<u>PAINTING WOKKS</u>				
H.1	To prepare surface to be repainted by removal of all loose paints, nail, etc. and plaster / putty all imperfection and sanding to S.O satisfaction to manufacture spec and procedure.	LS		LS	
H.2	Supply all labour, materials, tools, etc. to prepare, clean and apply 1 coat of primer sealer, 2 undercoat and 2 finishing coats of "ICI" Pentalite all in strict accordance to Manufacturer's instructions; color to S.O.'s approval.	LS		LS	
I	<u>FIRE ALARM, ALARM BELL, FIRE EXTINGUISHER AND DETECTORS</u>				
I.1	Fire Alarm Panel				
I.1.1	To Supply and install Addressable Fire Alarm Control Panel.	No		2	
I.1.2	Upgrade Mimic layout with LED lighting.	No		1	
I.1.3	Programming, configure, testing and commissioning of Addressable Fire Alarm Control Panel.	No		2	
I.2	Fire Alarm Bell				
I.2.1	To supply and install Fire Alarm Bell system.	No		4	
I.3	Fire Extinguisher				
I.3.1	To supply and install 5Kg H2O/C02 Fire Extinguisher.	No		8	
I.4	Detectors				
I.4.1	To supply and install Addresssable Smoke Detector at ceiling area.	No		12	
I.4.2	To supply and install Addressable Heat Detector at ceiling area.	No		12	
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Item	Description	Unit	Rate	Quantity	Amount
J	<u>ELECTRICAL WORKS</u>				
J.1	To upgrade the existing DB suitable for the new learning common including all accessories to complete the work including testing and commissioning.	Lot		1	
J.2	To supply and install New TPN DB including MCB, MCCB, ELCB and all accessories to complete the work including testing.	Lot		1	
J.3	To supply and wiring socket outlet point c/w twin 13A switch socket outlet using 2.5 mm ² pvc/pvc cable concealed in pvc conduit.	No		50	
J.4	To supply and install LED double eyeball cool white 13 W (two hole) with casing recessed downlight casing adjustable angle (approximately 6500K) power by 240V.	No		67	
J.5	To supply and install LED downlight cool white 13 W (approximately 6500K) power by 240V.	No		15	
J.6	To supply and install lighting point using 1.5mm ² pvc/pvc cable c/w light switch and other accessories to complete the work.	No		6	
J.7	To supply and install Underfloor electrical service outlet size 300mm x 300mm x 150mm width metal type including hacking concrete with all necessary accessories item to complete the work and make good of existing testing and commissioning.	No		25	
J.8	To hack concrete for laying new cables and make good.	Lot		1	
J.9	To dismantle any unused services and faulty devices (lighting, powerpoint and other necessary items if applicable) as per S.O instruction and to remove debris away from site.	Lot		1	
J.10	To install internet point using CAT 6 including cable.	No		25	
J.11	To relocate all the affected Airconditioning difusser and to supply and return Aircond grille.	Lot		1	
K	<u>LOOSE FURNITURE</u>				
K.1	To supply, deliver and install Sofa set with specification as below: -Sponge: High Density polyurethane sponge, provides soft and cushiony seating feeling. - Coffee Table 700mm x 1200mm and side table in glass top. - 2seater size W900 X d750 x H700MM - 1seater size W900 X d750 x H700MM	Set		5	
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Item	Description	Unit	Rate	Quantity	Amount
K.2	To supply, deliver and install Bar Table and Stool with specification as below: To supply high quality modern with wood solid top BAR TABLE (1nos) and adjustable modern design fabric cover bar stool with metal base (4 Nos) design to s.o approved.	No		5	
K.3	To supply, deliver and install Irregular shape Sofa (Modern Design) with specification as below: -Finishes: in pholstery PVC and fine stitching workmanship. - Leg: Durable Stainless steel leg. - 3 seaters size W1820 x D1030 x H770MM - 2 seaters size W 1400 x D1030 x H770MM - 1seater size W950 X D1030 x H770MM	Set		3	
K.4	To supply, deliver and install Computer Table and chairs as descriptions as below:				
K.4.1	To supply and deliver foldable table foldable for class with approved reputable and durable brand table, 25mm thk non woodchips table top, wood grain laminated finish with pvc edging, metal base legs in powder coating finish c/w p.u. coster to S.O approval. Dimension : 1800W x 600D x 750H	No		30	
K.4.2	To supply office low back chair in high density molded with mash backrest with polypropylene armrest, Height adjustment with lever & lasting spring tilt mechanism with lever adjustable with polypropylenes base chair are adjustable C/W chair casters.	No		30	
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