SUMMARY OF TENDER

Tajuk / Title **REPAIRWORKS AND REPLACEMENT OF PARTS FOR CHILLER NO.2 AND NO.3 FOR INSTITUTE OF HEALTH SCIENCE EXTENSION BUILDING, UNIVERSITI BRUNEI DARUSSALAM**

Bil. Tawaran **UBD/Q/247/2026-[G]**
Tender No.

Bil. No.	**Keterangan** / Description	**Unit** Unit	**Kadar** Rate	**Kuantiti** Quantity	**Jumlah** /Amount ($) (¢)
	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 :				
1	**CHILLER NO.2**				
a	Supply & replace faulty compressor control board, including dismantling of existing defective PCB, installation of new compatible board same as existing specs including reconnection of electrical wiring, configuration and functional testing. **(Circuit A)**	no		1	
b	Supply and install replace faulty unloading and loading solenoid valves. **(Circuit B)**	nos		2	
c	Supply and replace faulty Electronic Expansion Valve (EXV) control board, including installation and functional testing **(Circuit C)**	no		1	
d	Rewinding of condenser fan motor, including dismantling, rewinding, insulation treatment, reassembly and electrical testing **(Circuit A &C)**	nos		2	
e	Rectification of refrigerant leakage at condensor coil, including leak detection, brazing, pressure testing and reinstatement of the affected coil section. **(Circuit A, B & C)**	lots		3	
f	Supply nitrogen gas for refrigerant circuit pressure testing and leak detection **(Circuit A, B & C)**	tank		6	
g	Supply and recharge R134A rerigerant gas including charging and pressure adjustment.				
	i) Circuit A	kg		102	
	ii) Circuit B	kg		40	
	iii) Circuit C	kg		130	
2	**CHILLER NO.3**				
a	Rectification of compressor stator winding, rewinding electrical testing and reinstatement **(Circuit A)**	lot		1	
b	Rectification of refrigerant leakage at condensor coil, including leak detection, brazing, pressure testing and reinstatement of the affected coil section. **(Circuit B & C)**	lots		2	
c	Supply nitrogen gas for refrigerant circuit pressure testing and leak detection. **(Circuit B & C)**	tank		2	
d	Rewinding of condenser fan motor, including dismantling, rewinding, insulation treatment, reassembly and electrical testing **(Circuit B & C)**	nos		2	
e	Supply and recharge R134A rerigerant gas including charging and pressure adjustment.				
	i) Circuit B	kg		92	
	ii) Circuit C	kg		130	
3	Testing and commisining for the above works	lot		1	
				TOTAL AMOUNT	

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

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

Liquidated and Ascertained Damages (LAD): **25/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 : **1.5 MONTH**

Contract / Address:

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(Official Stamp / Signature)

Tel. (off) .....

H/phone .....

Fax. No .....

** Class : I and above ** Category: E01,E02, M01