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REQUEST FOR QUOTATION

Procurement Reference Number: POM/RFQ/PDU/3/COOLING/2024/25/G/201
To:
The Procuring Entity named above invites you to submit your quotation for carryin out the whole of the services as described herein. Any resulting order shall be subject to the Government of Malawi General Conditions of Contract for Local Purchase Orders (available on request) except where modified by this Request for
Ouotations.

SECTION A: QUOTATION REQUIREMENTS

- 1) Description of Services and Location: Supply, delivery, Installation and Commissioning of Air cooling unit at Parliament
- 2) Services are to commence by: 15 days from the date of order.
- 3) Services are to be completed by: 20 days from the date of order.
- 4) Quotations must be valid for 45 days from the date for receipt given below.
- 5) Quotations and supporting documents as specified in Section B must be marked with the Procurement Number given above and indicate acceptance of the stated terms and conditions.
- 6) Quotations must be received, in sealed envelopes no later than: 12:00 hrs on 19th March, 2025.
- 7) Quotations must be returned to: The Chairperson, Internal Procurement and Disposal Committee, National Assembly, Parliament Building, Private Bag B362, Lilongwe 3. Attention: The Acting Chief Procurement Officer
- 8) The attached Schedule of Rates and Prices at Section C together with any Terms of Reference or other documentation mentioned in Section C and appended, detail the services to be performed. You are requested to quote by completing Sections B and C. Quotations shall cover all costs of labour, materials, equipment, overheads, profits and all associated costs for performing the services including all taxes and duties. The total cost of performing the services shall be included in the items stated and the cost of any incidental services or materials shall be deemed to be included in the prices quoted.



9)	Quotations	that	are	responsive,	qualified	and	technically	compliant	will be
,	ranked acco	ording	g to	price. Award	l of contra	ct wi	ll be made t	to the lower	st priced
quotation by the issue of a Local Purchase Order.									

Signed: Name: Annastanzia Chirwa

Title/Position: The Acting Chief Procurement Officer

For and on behalf of the Purchaser



Your quotation is to be returned on this Form by completing and returning Sections B and C including any other information and certification as stated within this RFQ.

nc Se	luding any CTION B: (y other information and certificatio Quotation Submission Sheet	н из эшиен	wiiiin iiis XI Q.					
1) 2)	Currency Services Purchase		days,	/weeks/months from date of					
3)	Services	to be completed byday	s/weeks,	/months from date of Purchase					
4)	Order Validity Ouotatio		days	s from the date for receipt of					
5)		ose the following documents: Section C of the Request for Quotations completed and signed; A copy of our Trading Licence A copy of our Annual Tax Clearance Certificate (for the last financial							
	(iv) (v)	year) A list of recent Government of [Insert any other documentation]	ontracts p	performed by the Procuring Entity]					
	your Rewill be s Local Pu We cont	quest for Quotations reference subject to the Government of M crchase Orders.	d above, Ialawi Ge e fixed a	terms and conditions stated in and that any resulting contract meral Conditions of Contract for and firm for the duration of the for variation.					
A۱	uthorised	By:							
Si;	gnature		Name:						
Po	sition:		Date:	(DD/MM/YY)					
A	uthorised	for and on behalf of:							
y:	ompan egistered	Address:							



If any additional documentation is attached to your quotation, a signature and authorisation at Section B and Section C is still required as confirmation that the terms and conditions of this RFQ prevail over any attachments. If the Quotation is not authorised in Section B and Section C, the quotation may be rejected.



SECTION C: SCHEDULE OF RATES AND PRICES (TO BE PRICED BY BIDDER)

Item No.	Description of Services (Append detailed specifications, requirements, explanations and/or Terms of Reference as necessary)	Unit of Measure	Quanti ty	Unit Price Kwacha	Total Price Kwacha
1	Supply, delivery, installation and commissioning of Control room air cooling unit at Parliament See attached specifications	Each	1		
2	Supply, delivery, installation and commissioning of Control room air cooling unit at Parliament See attached specifications	Each	2		
			TOTAL		

Note: it is mandatory to attach Pictorial sample with clear specifications. You are required to attend mandatory Pre-bid meeting on 17^{th} March, 2025, at 10:00 hours.

Authorised By:			
Signature:	Name:	100	
Position:	Date:	(DD/MM/YY)	
Authorised for and on behalf of: Compan v:			

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ITEM No. 3 - AUDIO-VISUAL CONTROL ROOM AIR COOLING UNIT SPECIFICATIONS

QUANTITY REQUIRED: 1

SPECIFICATIONS:

s reit type air C O Model	Soldien at Assues a partie	MFJ - 36AR	MFJ - 36AR				
		10.5kW	10.5kW				
Cooling Capacity		11.0kW R22/22400g					
Heating Capacity							
Refrigerant	Droccura	2.4 MPa					
Discharge Operating		1.0 MPa	1.0 MPa				
Suction Operating Pressure		Current	8.2A				
Or Janet Dalling	Cooling	Input	4300W				
Standard Rating Conditions		Current	7.7A				
	Heating	Input	3950W				
		10.6A					
Rated Current Outdoor Unit Resist	and Class	IP24					

ttem 2.

								
						360-415-3-50	300-415-3-50	
				220-240-1-50	220-240-1-50	380-415-3-30	7500	
		/- Sty-Hz	220-240-1-50	2050	4500		14 0	
Power supply (Outdoo	or)	W	2200		21.0	13.0	ssoop(17000-63000)	
Max, logot consumpti	លា	Λ	10.0	24000(4100-28000)		VIDUOISIANA PAREIT	16.12(4.98-18.46)	
Max, must corrent		Budh 16	1000(2700-21000)	7.03(1,20-8.21)	10.55(2.93-12.02)	13.78(3.99-16.12)	G395(1660-7100)	
	Capacity	kW	5.28(0.79-6:15)	2170(400-3155)	4060(975-4620)	5159(1330-6200)	11.0(2.9-12.3)	
	Capacity	W	1630(270-2365)		18,5(4,2-20.1)	8.9(2.3-107)	5.6	
	Input	۸.	7.5(1.2~10.9)	9.9(1.8-14.4)	6.1	5,6	A*	
Cookeg	Current	w/w	6.3	6.1	A++	۸•	62000(16000-70000)	
	SEER	**/**	۸++	A++	38000(9000-45000)	53000(14300-60000)	18.17(5.28-20.51)	
	Energy Efficiency Class	Bulls	19000(3000-24000)	24000(4100-29500)	11,13(2.64-13.19)	15,53(4,19-17,59)	5735(1760-7320)	
	Capacity	kW	5.57(0.88-7.03)	7.03(1.20-0.65)	3085[860-4690)	4555(1400-G765)	9,9(3,0-12.6)	
	Capacity		1500(295-2510)	1900(400-3030)	13,4(3.6-20.4)	6.9(2.1-11.7)	4,0	
	Input	W .	6.8(1.38-11.50)	8.7(1.8-14.1)	4.0	4.0		
ifestalt	Current	Λ	4.0	4.0		۸+	A+	
	รดดก	MM	۸٠	Λ+	۸+	1	1	
	Frieigy Efficiency Class			1 1	1	124(Ontput)	170(Output)	
	Qiy		1.13	124(Output)	124(Output)	***		
	Output	14	46(Output)	•••	!	780/680/600	800/680/580	
Indoor fan motor	Capacidor	انز		700/600/450	730/670/600	1850/1600/1400	1900/1650/1450	
		r/mm	750/630/570	1450/1250/1100	1900/1750/1460	55/51/48	52/49/46	
	Speed(hymdlo)	m'm	660/550/490	46/47/39	53/50/47		68	
Indoor as flow (Ho	(Millio)	(A)(A)	46/42/38	* **** 61	61	63	840x840x287	
Induor sound pres	sure level (HdMdLn)	40(A)	SG SG	840x840x245	840x840x245	840x840x287	900x900x292	
lodant sound pos	or love) Ittii		570×570×260		900x000x257	900x900x292	950x950x55	
	Omigosion (yyxixxiyinini)	nim 	655x655x790	900×900×257	950x950x55	950×950×55	1035×1035×90	
	Packing (WxDxH)(lindy)		647×647×50	950x950x55	1035x1035x90	1035×1035×90	31/34	
	Dangasan (WxDxH)(panel	nun	715x715x123	1035×1035×90	25.6/29.G	28/32 1	5/8	
indoor unit	Packing (WxDxH)(panel)		16.5/19	24/28	5/8	5/8	42/15	
	Net/Gross vengla(body)	kg.	25/4.5	5/6	4 2/1 5	4 2/1 5	QDØ32	
	Net/Gross weight	kg	4 2/1 5	4.2/1.5	00032	On033	09.52/015.9(3/6*/5/6*)	
Design pressure		мРа	GDØ25	ODØ32	alaintician	@957/O159(3/8 ⁻ /5/8 ⁻)	Ød 23/012 4/2:0 12:0 .	
Distinaçe water i	ome dia	mis	96 35/012 7(1/4°/1/2°) Ø9.52/Ø15 9(3/6*/5/8*)	Call 2510 to 2510 top 1		4	
SetaSetant Inton	ig Liquid side/ Gas side	DUR	17-32/0-30			100/212/238	100/212/238	
Room temperati	"	•C	234/488/556	128/268/294	128/268/294	ROIARY	HOIVHA	
Qiy'per 20' /40'		todast	ROIARY	'HOIÁRY	ROIVISA	3420	1470	
QIA USE SO 1110	lype		1035	1970	2600	6.65	G.85	
	logul	W		6.95	5.10	Ester Oil VG74/1400	Ester On VG74/1400	
Compressor	Roted current(RLA)	٨	732	SO POE(VG74)/670	PQE(VG74)/1000	2	4	
••	Reingerant oil	ml	ESTER OIL VG74/4	1	1	85(Output) x2	BS(Output) ×2	
•			1	50(Output)	120(Output)	850 850	เมริง	
	Qty	w	40(OntpuÙ	760	950	5800	7200	
Outdoor fan m	otor Output	r/mm	850	2700	4300	8800		
	Speed(Hi)	m7h	2100	2700	**100	65/72	62.5175	
Outdoor air flo	NV	d	56,5/64	60.5/6S	61/66		952x410x1333	
Quichor senue	I pressure level/Outdoor voso	10(V)		845x363x702	946×410×610	957x610x1333	1095x500x1470	
power level		min	800x333x554	and the second	1090x500x865	1095x500x1470	112.8/126	
	Oimensian(WxDxH)	min	920x390x615		67,7,772.9	108,1/12) 2	RATOA	
Duktoor und	Packing(Wxt)xH)	kg	35.5/38.4	49/51.5	RAIDA	7.00 R410A	2088	
• •	Net/Gross vieight	· · ·	R410A	H410A	2008	2088	4,3	
••	type		2068	2088	3.2	4	4,2/1.5	
Retogorant	GWI ³	i	1,48	1.95	4,2/1.5	4,2/1.5		
1-4 2	Charged quantity	kg Mla	4,2/1.5	4,2/1.5		(gr) 09 57/015 9(3/81/5/	(B) (33246123431613161)	
Dosign press	nte			ni2"} @952/0159(3/8"/5	/8°) 69 5 2 (01 5 3 (3 6 1 3	GS.	כט	
Cutago Incas	Fiding exter ever exec	(BIII)(III	(I) 30 0E	50		30	30	
Rekigerant f	nump Max pare length	m	30 20	25	30		-15-50/-15-24	
KGarkeran 1	Max difference in fev	લે છ		40 FOL 15-3	4 -15-50/-15-2	a -15-50/-15-2/	•	
i k- a t		"C	-15-50)-15-			22/46/46	25/46/46	
Visition	Cooling/Heating		108/219/29	102/216/216	44/96/144			
GrA, bet 50, fewbetyring	MO' 140'HQ	Outde		14		בייר חת		
Oth hes to			. Ale Tomo 270	C DB / 19°C WB - O	utdoor Air Jemp. 3	IND		

Nominal cooling capacity based on : - Indoor Air Temp. 27°C DB / 19°C WB - Outdoor Air Temp. 35°C DB Nominal heating capacity based on : - Indoor Air Temp. 21°C DB - Outdoor Air Temp. 7°C DB/6°C WB

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