



Running Contract Details	
Equipment Name	Sound Proof Room
Running Contract Valid Till	04-07-2025
Tender Ref No	KMSCL/EP/T494(R)/679A/2023
Tendered Quantity	200
Supplier Name	M/s Kerala Surgical Equipment Co
GST No	32AACFK7295D1ZG
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 0 Visits per year
Warranty period	0 Years

Supplier`s Details		
Address	Contact Details	
No.41/1737 A MES Centre Near Town Hall Banerji Road Cochin -18	Contact Person	Mr. Abbas
	Phone	
	Mobile No	9539012460
	Email	info@keralasurgicals.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	. <i>Model & Make : Orion Acoustic Solution</i>	0 Incl.GST :0%	0	0
2	Sound Treated BERA Room	585687.1 Incl.GST :18%	40998.1	626685.2
3	Sound Proof Room: Acoustic solutions for speech therapy rooms for Children having hearing impairment	359656.92 Incl.GST :18%	25175.98	384832.9
		945344.02	66174.08	1011518.1

Other terms & conditions

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender document).

2. The supplier shall submit performance security amounting to 5.00% of the value of the supply order.
3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

Technical Specification

Equipment :

I. Sound Treated BERA Room

1. Single room set up with air conditioner provision
2. The test room shall be set up in the room with size of 10 ft x 10 ft x 10 ft
3. Appropriate acoustic treatment shall be carried out for walls, ceiling, floor and door (double door) so that the test room meets standards specified by ANSI/OSHA (windows if any needs to be closed)
4. Acoustic treatment should compromise low frequency and high frequency treatment required for audiometric testing
5. Total internal electrical wiring including required electrical points (including 4 set of power plugs-each ser comprises one 15 A and 2 numbers of 5 A plugs), fixing of tube and fixtures for proper intensity in lux shall be carried out
6. Painting and polishing of acoustic panels should be carried out
7. The finished room must satisfy
8. Noise criteria shall be 30 dB (A) or better
9. Transmission loss 30 dB(A) or better
10. Reverberation time 0.6 sec or better
11. Wooden cot for BERA with size-length 6 ftx width 2.5 ft x height 3.5 ft
12. Noise measurement report of each centre also to be provided after installation

II. Sound Proof Room: Acoustic solutions for speech therapy rooms for children having hearing impairment

1. Single room set up with air conditioner provision
2. Speech therapy room shall be set up in the room with size of 10 ft x 10 ft x 10 ft
3. Acoustic treatment should comprise low frequency and high-frequency treatment (125 to 8000 Hz) required for speech therapy
4. Appropriate acoustic treatment should be carried out for walls, ceiling, floor, door and window so that the room echoes should be reduced and meets standards
5. Internal electrical wiring including required electrical points, fixing of tube and fixtures for proper intensity in lux shall be carried out
6. Appropriate hooks for placing notice boards (size 3 x2 ft), white board (Size 3 x 2 ft) and mirror (size 3 x2 ft) should be provided
7. Curtain with same color of wall should be provided to cover board and mirror
8. Painting and polishing of acoustic panels should be carried out
9. The finished room must satisfy
10. Unoccupied classroom reverberation times must not surpass 0.6 seconds in smaller classrooms (< 10,000 ft3) or 0.7 seconds in larger rooms (?10,000 ft3 and ? 20,000 ft3)
11. The signals –to noise ratio (SNR) should be atleast + 15 dB at the child's ears.
12. Unoccupied classroom noise levels must not exceed 35 dBA (ANSI S12.60- 2002)
13. Noise measurement report of each centre also to be provided after installation

Note:

1. L1 shall be declared individually for each item
2. If CDSO (Central Drugs Standard Control Organization) certification is required for the import and marketing of the equipment, then the same shall be submitted along with the technical bid