



**Sindh Resilience Project (PDMA Component)**

Rehabilitation Department,

Government of Sindh.

45-C, Lane No7, Clifton block 2, Karachi.

**REQUEST FOR QUOTATION (RFQ)**

**Reference No: PK-PDMA-SINDH-282748-GO-RFQ**

**DESCRIPTION: Procurement of OT Table and OT Light Double Dome**

**DEADLINE DATE FOR SUBMISSION OF QUOTATION: 24<sup>th</sup> March, 2022**

**POSTING DATE: 8<sup>st</sup> March 2022**

The SRP (PDMA) has received a Loan from the World Bank to manage natural disasters in the province of Sindh. It is intended that part of the proceeds of this loan will be applied to eligible payments under the Procurement of OT Table and OT Light Double Dome.

The SRP (PDMA) now invites sealed quotations from eligible supplier for the Procurement of OT Table and OT Light Double Dome as per attached technical specifications and quantities.

The Request for Quotation, offer and accompanying documents must be received by **Sindh Resilience Project (PDMA Component)** Rehabilitation Department, Government of Sindh at the above mentioned address or via email at [procurement.srp.pdma@gmail.com](mailto:procurement.srp.pdma@gmail.com) not later than **8st March 2022, at 2:00 PM.**

**Terms and Conditions:**

- a) The quotation must be submitted according to the attached specifications.
- b) Taxes will be deducted according to government rules.
- c) Please quote only one offer.
- d) Quotations must be on company's letterhead.
- e) Signatures are not mandatory on computer / software generated quotations.
- f) Quotations by hand or through courier (hard copy) must be signed.
- g) Goods/Services must be delivered/Provided at the above-mentioned address within the time mutually decided.
- h) The Prices indicated in the Price Schedule shall be delivered duty paid (DDP). The price of other (incidental) services, if any, may be mentioned separately.
- i) Quoted rates shall be fixed and should be in Pak Rupees.
- j) After sales, service will be required according to policy of the manufacturers / importer.
- k) The suppliers are requested to give their best and final rates as no negotiations are expected.
- l) Quotations shall be valid for two weeks after submission.



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### I. Specifications of Equipment:

OT Light Double Dome (2 NOS)		
Simeon LED Operating Lights	Dome 1	Dome 2
Central illumination intensity at a distance of 1 meter [lx]	160,000 lux	140,000 lux
Power consumption [W]	62	53
Electrical dim ability from/to [lx]	48,000 – 160,000	42,000 – 140,000
Color temperature [K]	4,500	4,500
Field size d10 at a distance of 1 meter [mm]	180-300	180-290
Color rendering index Ra	96	96
Color rendering index R9	96	96
Depth of illumination without additional focusing (L1+L2) at 20%	875	930
Illumination Depth without refocusing 60%(mm)	420	460
Laminar flow index (measurement for intensity of turbulence)	16%	14%
Electrical field adjustment	yes	yes
Light head weight[kg]	18	15
Light- emitting surface	3320 cm <sup>2</sup>	2360cm <sup>2</sup>
LED lifespan [h]	> 60,000	> 60,000
Number of LEDS	24 x 3 = 72 LEDS	18 x 3 = 54 LEDS
Temperature increase at head height	< 1°C	< 1°C
Approval	CE,FDA & ISO	CE,FDA & ISO

Operating Table (1NOS)	
Type	Electrohydraulic
Max. Patient weight static / dynamic [kg]	454 / 270
Longitudinal shift [mm]	400
Height adjustment [mm]	600 – 1,100
Trendelenburg / reverse Trendelenburg	+35° / -35°
Lateral adjustment	+25° / -25°
Back plate; leg plate (patient reverse)	+90° / -50°
Leg plate	20° / -90°
Headplate	+45° / -45°
5th wheel	Yes
Traction drive	Yes
Automatic zero position	Yes
X-ray cassette channel	Yes, completely continuous

To be supplied with:

1. Anesthesia frame with Clamp
2. Arm Rest with Clamp
3. Molded Cushion for Arm Board U shaped
4. Leg & Body Strap



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(Procurement Officer)