#### ಕರ್ನಾಟಕ ಸರ್ಕಾರ



#### GOVERNMENT OF KARNATAKA

ಕಾರ್ಮಿಕರ ರಾಜ್ಯ ವಿಮಾ ಯೋಜನೆ ವೈದ್ಯಕೀಯ ಸೇವೆಗಳ ನಿರ್ದೇಶನಾಲಯ

#### DIRECTORATE OF E.S.I.S MEDICAL SERVICES

ಎಸ್.ನಿಜಲಿಂಗಪ್ಪ ರಸ್ತೆ, ರಾಜಾಜಿನಗರ 2ನೇ ಬ್ಲಾಕ್, ಬೆಂಗಳೂರು -560010

S.NIJALINGAPPA ROAD, RAJAJINAGAR 2<sup>ND</sup> BLOCK, BANGALORE-560 010.

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Telefax: (080)23324216 / 2332 8105

No. ESIS/ECS/18/2020-21

#### Dated: 28-07-2020

### SEALED QUOTATION NOTIFICATION

Sub: Supply of Various Laboratory Equipments and Reagents on contract basis for the period of 01 year to ESI Hospital Indiranagar, Bangalore.

Ref: (1) Directorate of Health & Family Welfare Services, Notification No:- DHS/PS/96/2020-21, Dt:-20-06-2020.

- (2) Medical Superintendent, ESI Hospital Indiranagar, B'lore Letter No:- Dt:-22-07-2020.
- (3) ನಿರ್ದೇಶನಾಲಯ,ಆರೋಗ್ಯ ಮತ್ತು ಕುಟುಂಬ ಕಲ್ಯಾಣ ಸೇವೆಗಳು ರವರ ಪತ್ರ ಸಂ:-ಆಕುಕನಿ/ಆಪ್/96-ಎ/2020-21,ದಿ:-29-06-2020.

On the basis of **COVID-19 Pandemic emergency**, vide reference letter (1) it is informed that in view of the public interest ESI Hospital Indiranagar, Bangalore has been designated to function **Dedicated COVID Health Centre (DCHC)** with immediate effect until further orders. Hence Sealed quotations duly super scribed as "SEALED QUOTATION" for "Supply of Various Laboratory Equipments and Reagents on Rate Contract basis for the period of 01 year to ESI Hospital Indiranagar, Bangalore as detailed in Annexures- 1 & 2" is invited from the manufacturer/ authorized agents/distributors. Addressed to Director, ESIS Medical Services, Rajajinagar, Bangalore – 10.

* NAME OF THE ITEM AND QUANTITY REQUIRED	"Supply of Various Laboratory Equipments and Reagents on Rate Contract basis for the period of 01 year to ESI Hospital Indiranagar, Bangalore as detailed in Annexures- 1 & 2"
* VALIDITY OF QUOTATION	Rate quoted should be valid for six months.
* SUBMISSION OF QUOTATION	Quotations should be submitted in sealed covers only addressed to the Director, ESIS Med. Services, Rajajinagar, Bagnalore-10.

<ul> <li>SUPPLY AND PAYMENT SCHEDULE.</li> <li>Supply should be effected wo of issue of the order. No add towards the installation, payable only after the certific supply conditions.</li> <li>LAST DATE FOR SUBMISSION OF</li> </ul>	
<ul> <li>* SUPPLY AND PAYMENT SCHEDULE.</li> <li>of issue of the order. No add towards the installation, payable only after the certific supply conditions.</li> <li>* LAST DATE FOR SUBMISSION OF</li> </ul>	vance payment will be made yment for installation shall be
* LAST DATE FOR SUBMISSION OF 03/08/2000 before 4.30	
QUOTATION stipulated date and time wi	PM. Quotations received after ll not be considered.
accepted.  2. Quotations, which are me submitted to the Director received after the due of means will be rejected.  3. The Director, ESIS Med cancel the Quotations with the Director, ESIS Med cancel the Quotation with the Director, ESIS Med cancel the Quotation of the Sinould be inclusive of execution and the Sinould be sinou	Services reserves the right to call tent other than samples deemed any quotation. Ore City.  any of the quoting firm should be quotation offer form. Rates quoted ise duty but exclusive of sales taxily of above said found to be not of quality/unsound the firm should lied quantity irrespective of the ned rejected quantity will not be rants that the good supplied/totation are new, unused, and and materials as specified in the lid after the goods or any portion be, have been delivered and as a such packing of the goods as it damage or deterioration during as indicated in the supply order. It is to the concerned destination as own cost.  Should be provided when st without fail (if any firm fails to strate when intimated those coted without any intimation). (if the including the applicable tax. I cluded the applicable tax in his te, and has also not indicated the applicable tax and no extra ade.  are covered by Bureau of Indiant to the Standards should be given

	14.	The rates quoted for each item shall be fixed for the duration of the contract and shall not be subject to any
		adjustment.
		No over writing should be made in the quotation submitted.
		Each tenderer must submit only one quotation.
t on the contract of the contr	17.	The purchaser reserves the right at the time of contract
		award to increase or decrease the quantities of any or all of
		the items indicated without any change in the unit price or
		any other terms and conditions.
	18.	Normal commercial warranty/guarantee shall be applicable
		to the supplied items.
	19.	Not withstanding the above, the Purchaser reserves the
		right to accept or reject any quotations and to cancel the
		quotation process and reject all quotations at any time
		prior to the award of the contract.
· · · · · · · · · · · · · · · · · · ·	20.	The tenderer shall quote for items in the format of
		quotation as detailed below

# FORMAT OF QUOTATION TO BE SUBMITTED

Sl. No.	Description of item	Brief specifications with Brand Name & Manufacturer name	Quantity	Unit rate (Rs.) in figures	Unit rate (Rs.) in words	+% of GST if any in figures	+ % of GST if any in words	Total amount in (Rs.) including all taxes (in figures)	Total amount in (Rs.) including all taxes (in words)
1	2	3	4	5	6	7	8	9	10

	(in figures) including all taxes (words) including all taxes.
1) We agree to some specifications of including all Rs	the unit cost of Rs
Name	• • • • • • • • • • • • • • • • • • • •
Signature	•
Date	•
Contact No.	· · · · · · · · · · · · · · · · · · ·

(Dr. G. Manoranjini)

Director,
ESIS Med. Services.

#### To,

- 1) Medical Superintendent of Bowring & Lady Curzon Hospital, Shivajinagar, Bangalore to kindly display the notification in your notice board.
- 2) Medical Superintendent of Victoria Hospital, Near City Market, Bangalore to kindly display the notification in your notice board.
- 3) Medical Superintendent of Sanjay Gandhi Accident & Research Institute Hospital, Jayanagar, Bangalore to kindly display the notification in your notice board.
- 4) Medical Superintendent of SDS Sanatorium Hospital, Old Madras Road, Bangalore to kindly display the notification in your notice board.
- 5) Medical Superintendent of Vanivilas Hospital, Victoria Hospital Campus, City Market, Bangalore to kindly display the notification in your notice board.
- 6) Medical Superintendent of Kidwai Hospital, Hosur Road, Bangalore to kindly display the notification in your notice board.
- 7) Medical Superintendent of Jayadeva Institute of Cardiology, Bannargatta Road, Bangalore to kindly display the notification in your notice board.

  \*\*Road, Bangalore to kindly display the notification in Your Notice Board. Hospital Malleshwaram,
- 8) Medical Superintendent of K.C.General Hospital, Malleshwaram, Bangalore to kindly display the notification in your notice board.
- 9) Medical Superintendent of ESI Model Hospital, Rajajinagar, Bangalore to kindly display the notification in your notice board.
- 10) Medical Superintendent of ESI Hospital, Indiranagar, Bangalore to kindly display the notification in your notice board.
- 11) Office of the Director, ESIS Medical Services, Rajajinagar, Bangalore to kindly display the notification on the Notice Board.

### **ANNEXURE-1**

### **TECHNICAL SPECIFICATIONS** .

## 1. SEMI AUTO ANALYSER – QTY - 03

Operating Modes	Absorbance, End-Point, Fixed time, Kinetic,
	Multipoints, Sample blank
Items	180 Tests Parameters
Results Storage	Upto 6000 Test Results
Reaction volume	400 ul
Flow Cell	32 ul
Temperature Control	$37^{0}C + -0.2^{0}C$
Light Source	6V, 10W Halogen Lamp
Photometric Range	0-3.0A
Software	Touch Screen, English version
Display	7 inch Touch Screen
Printer	Built – in Thermal Printer
Serial Output	Rs- 232 Standard
Power Supply	220v/110V +/- 10% 50 Hz - 60Hz

# 2.. HAEMATOLOGY ANALYSER – 3 PART– QTY - 02

Principle	Electrical impedance method for WBC/RBC/PLT
Timespie	
D	Cyanide Free Colorimetric method for HGB
Reportable Parameters	21 Parameters consisting:
	WBC, LYM%, MID%, GRAN%, LYM#, MID#,
	GRAN#, RBC, HGB, HCT, MCV, MCH, MCHC,
	RDW-CV, RDW-SD, PLT, MPV, PWD, PCT, P-
	LCR, P-LCC, 3-Histograms for WBC, RBC and PLT.
	Alarm for abnormal erythrocytes, leukocytes and
	platelet.
Throughput	60 samples per hour
Reagent	2 Routine reagents: Diluent & Lyse
Sample Volume	9 ul
Data Storage Capacity	Internal Memory ca store 600,000 test values with
	parameters, Histograms and Patient information
Quality control	2 QC method: L-J and X-B QC with appropriate QC
	charts.
Calibration	3 Types of Calibration, Manual Calibration, Auto
	Calibration with calibrators and Auto Calibration
	using fresh sample
Power Requirement	100v – 240 VAC: 50/60Hz
Operating Environment	Temperaure: $10^{0} \mathrm{C} - 30^{0} \mathrm{C}$
	Relative Humidity: 30% - 85%,
	Atmospheric pressure: 70 kPa – 106 kPa.

### 3.. RAPID IMMUNO ANALYSER- QTY - 01

- 1. Based on Immuno-fluorescence technology
- 2. NGSP, CE, IFCC Certified
- 3. 25+ Parameters
- 4. Internal Temp. Control
- 5. 8" LCD touch screen display
- 6. LIS connectivity
- 7. Built in Thermal printer
- 8. 30000 test results storage
- 9. Instant results 3-15 mins. Testing time
- 10. Self Calibration
- 11. High accuracy
- 12. Can be expanded to 250 parameters

#### **ASSAYS**

Cardiac, Diabetes, Hepatitis, Thyroid, Fertility, Infection, Tumour, Coagulation,

# 4.. <u>COAGULOMETER</u> – QTY - 01

### **Key Features:**

- 1. Configuration Model: Benchtop
- 2. Method used:Optomechanicalturbodensitometry
- 3. 3-Level QC
- 4. Levy Jennings plot
- 5. Data transfer RS232
- 6. Programmable sample ID
- 7. Sample type Whole Blood

# 5.. <u>ABG MACHINE / BLOOD GAS ANALYSER</u>- QTY - 03

1. Operation Mode

: Automatic

2 Accepts Sample

: Arterial Blood, Serum, Plasma

3 Assays

: Blood Gases

4 Operating Environment:  $15^{0-}$  30° C, 20% - 80% RH 86 – 106 kPa.

Director, ESIS M Services.

#### **ANNEXURE-2**

# SUPPLY OF REAGENTS ON RATE CONTRACT BASIS FOR THE PERIOD OF 01 YEAR:-

- 1. D- Dimer Cartridge.
- 2. CRP Cartridge.
- 3. Hematology Analyzer 03 Part.
- 4. ABG Solution.

Director, ESIS M Services.