Fax-040-23308647

Phone: 040-23308650

GOVERNMENT OF INDIA CENTRAL WATER COMMISSION LOWER KRISHNA DIVISION OFFICE OF THE EXECUTIVE ENGINEER

Krishna Godavari Bhawan, H.No 11-4-648, IVth Floor, A.C. Guards, Hyderabad-500004.

No: LKD/T-14/2013-14/JE(HQ)/ 2/88-92

Dated:

/9/06/2013

NOTICE INVITING QUOTATION

Sealed quotations are invited on behalf of the president of India by the Executive Engineer, Lower Krishna Division, CWC, Hyderabad from the reputed firms for supply of the following items so as reach this office on or before 28.06.2013 at 14:00 hrs. The quotation will be opened on the same day at 15:00 hrs in presence of the quotationer or their authorized representative.

S.no.	Description of Equipment	Quantity
	Dissolved Oxygen meter Digital (specifications enclosed as annexure-I)	3 nos
2	Conductivity meter Digital (specifications enclosed as annexure-I)	3 nos
3	pH meter Digital (specifications enclosed as annexure-I)	3 nos

TERMS & CONDITIONS:

- 1. Detail specification for each equipment model need to be mentioned and catalogue showing the specification need to be supplied along with quotation.
- 2. The rates are to be quoted F.O.R destination inclusive of packing forwarding, freight, insurance, if any, at the office of the Executive Engineer, Lower Krishna Division, CWC, Hyderabad-500004.
- 3. The rates are to be quoted in figures as well as in words. In case of discrepancies, the rate quoted in words will be treated as final.
- 4. The quotation should be addressed to the Executive Engineer, Lower Krishna Division, Central water Commission, Krishna Godavari Bhawan, H.No.11-4-648, IV Floor, A.C.Guards, Hvderabad-500 004(A.P.).
- 5. All duties, taxes (except Octroi), transportation and other levies payable by the supplier/contractor under the contract shall be included in the total price.
- 6. The sealed cover containing the quotation should be superscripted with the words "QUOTATION FOR SUPPLY OF LAB EQUIPMENT" DUE DATE ON 28-06-2013.
- 7. Only those firms who are using good quality of materials as stipulated in the Indian Standards (I.S) and will be able to make supply immediately need to quote their rates.
- Quotations for part of the materials will be rejected.
- 9. All the corrections/ over writing should be duly attested. Else it will make the quotation disqualify.

10 All the materials should have a guarantee in all respect for a period of minimum one year from the date of supply.

भू हें हे sale, service facilities may be specifically mentioned.

nose firms having TIN number can be eligible to submit their quotation.

Red quantities may increase or decrease at the time of supply order as per our requirement.

- 14. Payment will generally be made by crossed cheque/demand draft payable at nearby SBI branch within 15 days from the date of completion of supply in full and in good condition in all respects or receipt of your bill whichever is later.
- 15. Validity of your quotation should be for a period of minimum 90 days from the date of opening of quotation.
- 16. The undersigned reserves the right to reject a part or the whole of quotation without assigning any reason thereof.
- 17. The supply of the material should be completed within 30 days from the date of issue of supply order.

(Arifulla Baig) Executive Engineer

Copy for information to:

1) The Superintending Engineer, K&CC, CWC, Hyderabad.

- The Technical Manager O/o The Chief Engineer, K&GBO, CWC, Hyderabad for inclusion in the KGBO website.
- 3) The Accounts Branch, LKD, CWC, Hyderabad.
- 4) Drawing Branch, LKD, CWC, Hyderabad.
- 5) Notice Board.

1) Specifications of µC DISSOLVED OXYGEN METER (Digital)

Oxygen Measurement

Range 0-20ppm

Accuracy ±1% of full scale
Resolution 0.1 ppm

Temperature measurement

Range 0-50° C
Accuracy ±0.5° C
Resolution 0.1°C
Salinity compensation 0-50ppt

Pressure Barometric correction 500 to 1499 mm Hg

Display

LCD/LED

Power Sensor DO probe 9V battery or mains adaptor 9-12V Gold and Silver with PEP Gas

Temperature probe

PT 100

Accessories

Combined DO and Temperature probe along with protective cover

9V battery

PEP Teflon membrance

2) Specifications of uC BASED CONDUCTIVITY METER (Digital)

cell constant

Acceptable from 0.1 TO 5.0

range

0.1 μS/cm to 100mS(6 decadic ranges)

resolution

0.001 uS/cm

accuracy

±1% of Full scale ±1 digit

temp. compensation

0 to 100°C, automatic / manual

display reading

LCD/LED

power supply

conductivity and temperature

hower subbis

230 VAC ±10%, 50 Hz

Accessories

Conductivity cell, cell constant 0.1 Conductivity cell, cell constant 1.0

Temperature probe Stand & Clamp

3) Specifications of µC BASED pH METER (Digital)

Functions

Measurement of pH

Display

LCD/LED

Range:

0-14

Accuracy:

0.01 pH unit

Resolution:

0.001 pH unit

Multipoint calibration

(5 points)

Temperature Compensation

0 to 99.9°C, manual and automatic

Power supply

230 V AC ±10%, 50 Hz

Dual power (battery/AC Power)

Accessories

Two electrodes with silicon body (one spare)

Electrode stand Operation manual

Three buffer solutions for calibration i.e. pH 4, pH 7, pH 9.2

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