**PRASAR BHARATI**

**INDIA’S PUBLIC SERVICE BROADCASTER**

**O/o ADDITIONAL DIRECTOR GENERAL(E)(WZ)**

**ALL INDIA RADIO & DOORDARSHAN**

**MUMBAI-400 020.**

**No.** ADG (E-WZ)/37(2)/2018-19/IEBR (METP)/ Dated. 3.10.2019

**BUDGETARY QUOTE ENQUIRY**

Sub: Procurement of Spares for RVR make 6 KW FM Transmitter Model No. TXF-0161

A and 1 KW FM Transmitter Model No TX01KSS/NR2E

This office is interested in purchase of below mentioned equipments as per specifications mentioned below and budgetary quotations are invited from reputed manufacturers, authorized agents, stockist dealing with equipments as details below

1. **Spares for 6 KW RVR Make FM Transmitter Model No. TXF-0161**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No | Description | Part No. | Qty. Required |
| 1 | 3-way combiner | CSCMBMOD2KPJ | 1 |
| 2 | Pallet MOSFET | KKFIN237H | 6 |
| 3 | Splitter | CSSPLTEX1KL1 | 1 |
| 4 | Driver Board | SLDRVRFPJ5M | 1 |
| 5 | Bias Board | SLB10358RO1V03 | 1 |
| 6 | Directional coupler | SLDCLPEPJ10KCV | 1 |
| 7 | Low pass filter | CSLPF1MOD2KW | 1 |
| 8 | Directional coupler | SL042MT1001 | 1 |
| 9 | Low pass filter | CPUPSCMBPJ10K | 1 |
| 10 | Directional coupler | SLCCU1-J5KM2 | 1 |
| 11 | CPU Combiner | SLPTMDBPANO7 | 1 |
| 12 | Motherboard control unit | SLCCU1-J5KM2 | 1 |
| 13 | Main Panel Card | SLPTMDBPANO7 | 1 |
| 14 | RF-Power Amplifier PCB 30 Watt |  | 1 |
| 15 | PLL and Driver Card PCB |  | 1 |
| 16 | VCO Card PCB | SLVC0030R03V01 | 1 |
| 17 | Switching Power Supply PCB of PA |  | 1 |
| 18 | Power Supply unit 30 Watt |  | 1 |
| 19 | 2.2 KW AMPLIFIER | PF1RF2KPJ5KM | 2 |
| 20 | Core control unit | SLCCUP1PJ5KM2 | 1 |
| 21 | Exciter | PTX30LCDDSP | 1 |

1. **spares for 1 KW RVR Make FM Transmitter Model No. TX01KSS/NR2E**

|  |  |  |
| --- | --- | --- |
| **Sr No** | **Description/Specification of the spare required** | **Qty. Required** |
| 1 | Hybrid Combiner, Type/model: HC 2/1 (For 500w + 500w configuration) | 2 |
| 2 | Changeover Unit, type/model SCML 1+1 SL/V2 | 1 |
| 3 | Coaxial relay control panel, type/model KKPAN126A | 1 |
| 4 | FM Amplifier, type/model/PJ702C-LCD | 3 |

The budgetary quotation is to be sent on below given address by speed post/courier **before24.10.2019.**

The Additional Director General (E)(WZ),

All India Radio and Doordarshan,

Pratishtha Bhavan, Old CGO Building

101, M. K. Road

Mumbai-400020

Scanned copy of the signed budgetary quotation can also be sent by e-mail on below mentioned Email ID

Email ID- [Mumbai.cewz@gmail.com](mailto:Mumbai.cewz@gmail.com)

The major terms and conditions of the of proposed procurement/tender are as below

1. TAXES:

As per Govt of India’s decision Goods and services Tax is introduced w. e. f. 1.07.2017. Hence taxes will be applicable as per provisions, Rules and regulations of Goods and Services Tax Act.

In case of any change in Government Regulations regarding taxation, taxes will be applicable at actual on the date of billing.

1. **GUARANTEE/WARRANTY PERIOD:** The equipments/units/modules/spares shall be warranted for trouble free operation for one year
2. **COMPLETION PERIOD:** The entire Supply at All India Radio site shall be completed within ***three Months*** from the date of placement of order.**.**
3. **TERMS OF PAYMENT:**

100% Payment will be released on satisfactory completion of entire Supply as specified and final acceptance of the equipments by consignee.

M. L. mane

Assistant Engineer

For Additional Director General (E)(WZ)

Tel. No. (022) 22031351/22031397/22031415 Extn. 215

Email ID- [mumbai.cewz@gmail.com](mailto:mumbai.cewz@gmail.com)