प्रसार भारती (भारत का लोक सेवा प्रसारक) आकाशवाणी:पासीघाट



PRASAR BHARATI INDIA'S PUBLIC SERVICE BROADCASTER AKASHVANI:PASIGHAT

 ${\tt E-MAIL\,ID: } pasighatair 66 @gmail.com/engg.air.pasighat@gmail.com/passighat@prasarbharati.gov.in and the set of the$

NOTICE INVITING QUOTATION

No.PSG-1(2)/2024-25/E (FM-BASAR) / 1623

Dated:08.11.2024

Subject: Quotation for 30 mtrs height guy mast repairing / maintenance works at 100 W FM Transmitter Akashvani Basar (Arunachal Pradesh)

Dear Sir,

This office is interested in the undermentioned works as per the specification given below:-

Your quotaiton is invited as per the terms sand conditions given below on reverse

| Sl.no. | Description of Works/Items | | | |
|--------|--|-------|--|--|
| 1 | Dismentling of 7/8" dia and 70 mtrs long RF Feeder cable from 30 mtrs height Mast at LPTV Pasighat and necessary rolling and packing the RF cable for transportation. | | | |
| 2 | Transportation and loading / unloading of dismentlled RF cable packing roll from LPTV Pasighat to 100W FM AIR- Basar and also transportation 02 nos. mast segment from AIR, Along to AIR- Basar. | | | |
| 3 | Dismantling of existing unstable TV antenna and 100Watt FM antenna unit from 30 mtrs height Mast carefully and also dismentling existing complete 30 mtrs height Mast (total 10 nos. segment) for replacement of damaged segment 02 nos from bottom portion of the mast body one and two number. | | | |
| 4 | Erection of 30 mtrs height Mast (total fresh 10 nos. segments) on the same existing mast base foundation properly. | | | |
| 5 | Re-painting of erected 30 mtrs height guy mast including supply of required painting materials. Work will be done as per office specification. | | | |
| 6 | Installation of 100watt FM antenna unit and 7/8" dia RF Feeder cable on the newly erected mast top portion properly with use of proper sealing materials. (Before installation of antenna works properly checking all the antenna parts and RF cable on the ground level etc.). | | | |
| 7 | Supply and construction of 02 (two) No. GI plate earthing including supply of required length of G.I. Strip. Work will be done as per enclosed drawing.(size G.I. Plate 600mmx600mmx6mm and strip (size 25mmx6 mm) earthing as per office specification. | | | |
| 8 | Supply and installation of one copper make 1 mtr long lightening arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top portion of the 30 mtrs. Height erected mast. | | | |
| 9 | Supply of required materials to complete the above works:- | | | |
| a) | 10 mm thick steel rope good quality ISI standard-260 mtrs | | | |
| b) | Bull dog grip for 10 mm steel rope-60 Nos. | | | |
| c) | Thimble for 10 mm steel rope-09 Nos. | | | |
| | Anchor bolts as per required size-27 Nos. | 1 job | | |
| e) | Strain screw/ Turnbacul-2 feet long- 09 nos. | | | |
| f) | Nut/bolts with washer size $1\frac{1}{2}$ " x $\frac{1}{2}$ " -90 Nos. | | | |
| g) | RF branch feeder cable 02 nos. fitting with "N" Type male connector both side of the RF cable (size of the RF cable 2 mtrs longx8/16" dia)-1 set | | | |

Terms and conditions :

- 1 The rates should be indicate in figure as well as words.
- 2 The quotation should be sent to the undersigned by name along with the descriptions of works/items, name of supplier/contractor and specification etc. as per requirement of this office. The terms and conditions, validity period etc. should seperately be mentioned in cover envelop or ignore whichever is not necessary. The same must be sealed and containing quoted prices, GST etc. to be furnised in the quotation or in the quotation form enclosed herewith so as to reach within 12.00 hours on or before 25.11.2024 in sealed cover, quotations by giving the following details.
- a Works/ Stores/ Items for which quotations are enclosed. (b) Reference of enquiry letter.
- b Date of opening quotations. (d) Name and address of the Tenderer. (e) Details of quotations should be submitted in the enclosed form or Firm's quotation form.
- 3 The quotations will be opened ing the office of the undersigned at 3.00 pm on 25.11.2024 in the presence of the tenderer or their agents who may choose to attend.
- 4 The quotations as submitted should remain open for acceptance for a period of 6 months from the date of opening.
- 5 Every care has to be taken for the safety of the operating/carrying the above mentioned works/stores/Items at the risk of Supplier/Contractor.
- 6 The firm quoting a lowest rate for entire work should be considered as Successful Bidder(L1).
- 7 The quotation should be fulfilled with the requisite particulars for GST implication.
- 8 The DD (E)/HoO, Akashvani Pasighat reserves the right to reject any or all the quotations without assigning any reasons.
- 9 The qulity work should be guaranted for 1 (one) year after commpletion.
- 10 This office reserves the right to terminate the contract if the workmanship is found unsatisfactory. The decission of Head of Engineering in the matter will be final and undisputable. Income tax will be deducted from firms bill at the prescribed rates and the prescribed certificate for TDS will be issued.
- 11 Communication /Postal Address:- The Deputy Director(E), Akashvani, Pasighat, East Siang District, Arunachal Pradesh- 791102

Copy to:

- i) CPP portal (e-publishing)
- ii) webupdates.pbns@gmail.com with a request to publish the Notice inviting quotation on prasarbharati.gov.in
- iii) <u>prasarbharatisupport@c1india.com with a request to publish the Notice inviting quotations on</u> prasarbharati.eproc.in
- iv) The Cluster head/HOO, Akashvani, Itanagar-791111
- v) Akashvani Pasighat office Notice Board.

(Modi Prasad) DDE/HoE Akashvani Pasighat.

2/2

Prasar Bharati (India's Public Service Broadcaster) Akashvani, Pasighat-791102 QUOTATION FORM

Enquiry No.PSG-1 (2)/2024-25/E (FM-BASAR) (1623

Due date of opening quotation in the Head of Office Akashvani, Pasighat on -**25-11-2024** Sub: Estimate / Quotation for 30 mtrs height Guy Mast repairing/maintenance works at 100W FM Transmitter Akashvani, BASAR.

| 1 Dismentling of 7/8" dia and 70 mtrs long RF Feeder cable from 30 mtrs height Mast at LPTV Pasighat and necessary rolling and packing the RF cable for transportation and loading / unloading of dismentled RF cable packing roll from LPTV Pasighat to 100W FM AIR- Basar and also transportation 02 nos. mast segment from AIR, Along to AIR- Basar. 1 job 3 Dismantling of existing unstable TV antenna and 100Watt FM antenna unit from 30 mtrs geight Mast carefully and also dismentling existing complete 30 mtrs height Mast (total 10 nos. segment) for replacement of damaged segment 02 nos from bottom portion of the mast body one and two number. 1 Job 4 Erection of 30 mtrs height Mast (total fresh 10 nos. segments) on the same existing mast base foundation properly. 1 Job 5 Re-painting of erected 30 mtrs height Mast (total fresh 10 nos. segments) on the newly erected mast top portion properly with use of proper sealing materials. (Before installation of antenna works properly checking all the antenna parts and RF cable on the newly erected mast top portion properly with use of proper sealing materials. (Before installation of G.I. Strip. Work will be done as per enclosed drawing.(size G.I. Plate 600mmx600mmx6mm and strip (size 25mmx6 mm) earthing as per office specification. 1 Job 8 Supply and installation of one copper make 1 mtr long lightening arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top portion of the 30 mtrs. Height reget mast. 1 job 9 Supply of required materials to complete the above works:- 1 job 9 Supply of rol 10 mm steel rope-09 Nos. 1 job <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> | | | | | | |
|--|--------|---|-----------|------|----------|--------|
| height Mast at LPTV Pasighat and necessary rolling and packing the RF 1 job cable for transportation and loading / unloading of dismentiled RF cable packing roll from LPTV Pasighat to 100W FM AIR- Basar and also transportation 02 nos. mast segment from AIR, Along to AIR- Basar. 1 Job 3 Dismantling of existing unstable TV antenna and 100Watt FM antenna unit from 30 mtrs geight Mast carefully and also dismentling existing complete 30 mtrs height Mast (total 10 nos. segment) for replacement of damaged segment 02 nos from bottom portion of the mast body one and two number. 1 Job 4 Erection of 30 mtrs height Mast (total fresh 10 nos. segments) on the same existing mast base foundation properly. 1 Job 5 Re-painting of erected 30 mtrs height Mast (total affesh 10 nos. segments) on the same existing materials. Work will be done as per office specification. 1 Job 6 Installation of 100watt FM antenna unit and 7/8" dia RF Feeder cable on the newly erected mast top portion properly with use of proper sealing materials. (Before installation of antenna works properly checking all the antenna parts and RF cable on the ground level etc.). 1 Job 7 Supply and construction of 02 (two) No. GI plate earthing including supply of required length of GI. Strip. Work will be done as per enclosed drawing.(size GI. Plate 600mmx60mm and strip (size 25mmx6 mm) earthing as per office specification. 1 Job 8 Supply and installation of one copper make 1 mtr long lightening arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top portion of the 30 mtrs. Height terected mast. <td>Sl.no.</td> <td>Description of Works/Items</td> <td>Quantity</td> <td>Rate</td> <td>GST Rate</td> <td>Amount</td> | Sl.no. | Description of Works/Items | Quantity | Rate | GST Rate | Amount |
| roll from LPTV Pasighat to 100W FM AIR- Basar and also transportation 02 nos. mast segment from AIR, Along to AIR- Basar. 1 Job 3 Dismantling of existing unstable TV antenna and 100Watt FM antenna unit from 30 mtrs geight Mast carefully and also dismentling existing complete 30 mtrs height Mast (total 10 nos. segment) for replacement of damaged segment 02 nos from bottom portion of the mast body one and two number. 1 Job 4 Erection of 30 mtrs height Mast (total fresh 10 nos. segments) on the same existing mast base foundation properly. 1 Job 5 Re-painting of erected 30 mtrs height guy mast including supply of required painting materials. Work will be done as per office specification. 1 Job 6 Installation of 100watt FM antenna unit and 7/8" dia RF Feeder cable on the newly erected mast top portion properly with use of proper sealing materials. (Before installation of antenna works properly checking all the antenna parts and RF cable on the around level etc.). 1 Job 7 Supply of required length of G.I. Strip. Work will be done as per enclosed drawing.(size G.I. Plate 600mmx60mmx6mm and strip (size 25mmx6 mm) earthing as per office specification. 1 Job 8 Supply of required materials to complete the above works: | 1 | height Mast at LPTV Pasighat and necessary rolling and packing the RF | 1 job | | | |
| unit from 30 mtrs geight Mast carefully and also dismentling existing complete 30 mtrs height Mast (total 10 nos. segment) for replacement of damaged segment 02 nos from bottom portion of the mast body one and two number.1 Job4Erection of 30 mtrs height Mast (total fresh 10 nos. segments) on the same existing mast base foundation properly.1 Job5Re-painting of erected 30 mtrs height guy mast including supply of required painting materials. Work will be done as per office specification.1 Job6Installation of 100watt FM antenna unit and 7/8" dia RF Feeder cable on the newly erected mast top portion properly with use of proper sealing materials. (Before installation of antenna works properly checking all the antenna parts and RF cable on the ground level etc.).1 Job7Supply and construction of 02 (two) No. GI plate earthing including supply of required length of G.I. Strip. Work will be done as per enclosed drawing.(size G.I. Plate 600mmx600mmx6mm and strip (size 25mmx6 mm) earthing as per office specification.1 Job8Supply and installation of one copper make 1 mtr long lightening arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top portion of the 30 mtrs. Height erected mast.1 job9Supply of required materials to complete the above works:- a) 10 mm thick steel rope good quality ISI standard- 260 mtrs1 jobb)Bull dog grip for 10 mm steel rope-09 Nos.1 jobc)Thimble for 10 mm steel rope-09 Nos.1 jobf)Nut/bolts with washer size 1½" x ½" -90 Nos.1 job | 2 | roll from LPTV Pasighat to 100W FM AIR- Basar and also transportation 02 nos. mast segment from AIR, Along to AIR- Basar. | 1 Job | | | |
| 4 Erection of 30 mtrs height Mast (total fresh 10 nos. segments) on the same existing mast base foundation properly. 1 Job 5 Re-painting of erected 30 mtrs height guy mast including supply of required painting materials. Work will be done as per office specification. 1 Job 6 Installation of 100watt FM antenna unit and 7/8" dia RF Feeder cable on the newly erected mast top portion properly with use of proper sealing materials. (Before installation of antenna works properly checking all the antenna parts and RF cable on the ground level etc.). 1 Job 7 Supply and construction of 02 (two) No. GI plate earthing including supply of required length of G.I. Strip. Work will be done as per enclosed drawing.(size G.I. Plate 600mmx600mmx6mm and strip (size 25mmx6 mm) earthing as per office specification. 1 Job 8 Supply and installation of one copper make 1 mtr long lightening arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top portion of the 30 mtrs. Height erected mast. 1 job 9 Supply of required materials to complete the above works:- 1 Job a) 10 mm thick steel rope good quality ISI standard- 260 mtrs 1 job b) Bull dog grip for 10 mm steel rope-60 Nos. 1 job c) Thimble for 10 mm steel rope-09 Nos. 1 job f) Nut/bolts with washer size 1½" x ½" -90 Nos. 1 job | 3 | unit from 30 mtrs geight Mast carefully and also dismentling existing complete 30 mtrs height Mast (total 10 nos. segment) for replacement of damaged segment 02 nos from bottom portion of the mast body | 1 Job | | | |
| 5 Re-painting of erected 30 mtrs height guy mast including supply of required painting materials. Work will be done as per office specification. 1 Job 6 Installation of 100watt FM antenna unit and 7/8" dia RF Feeder cable on the newly erected mast top portion properly with use of proper sealing materials. (Before installation of antenna works properly checking all the antenna parts and RF cable on the ground level etc.). 1 Job 7 Supply and construction of 02 (two) No. GI plate earthing including supply of required length of G.I. Strip. Work will be done as per enclosed drawing.(size G.I. Plate 600mmx600mmx6mm and strip (size 25mmx6 mm) earthing as per office specification. 1 Job 8 Supply and installation of one copper make 1 mtr long lightening arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top portion of the 30 mtrs. Height erected mast. 1 job 9 Supply of required materials to complete the above works:- 1 job a) 10 mm thick steel rope good quality ISI standard- 260 mtrs 1 job b) Bull dog grip for 10 mm steel rope-60 Nos. 1 job c) Thimble for 10 mm steel rope-09 Nos. 1 job d) Anchor bolts as per required size - 27 Nos. 1 job e) Strain screw/ Turnbacul 2 feet long -09 nos. 1 job | 4 | Erection of 30 mtrs height Mast (total fresh 10 nos. segments) on the | 1 Job | x | | |
| the newly erected mast top portion properly with use of proper sealing materials. (Before installation of antenna works properly checking all the antenna parts and RF cable on the ground level etc.).1 Job7Supply and construction of 02 (two) No. GI plate earthing including supply of required length of G.I. Strip. Work will be done as per enclosed drawing.(size G.I. Plate 600mmx600mmx6mm and strip (size 25mmx6 mm) earthing as per office specification.1 Job8Supply and installation of one copper make 1 mtr long lightening arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top | 5 | Re-painting of erected 30 mtrs height guy mast including supply of | 1 Job | T. | | i. |
| supply of required length of G.I. Strip. Work will be done as per enclosed drawing.(size G.I. Plate 600mmx600mmx6mm and strip (size 25mmx6 mm) earthing as per office specification.1 Job8Supply and installation of one copper make 1 mtr long lightening arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top portion of the 30 mtrs. Height erected mast.1 job9Supply of required materials to complete the above works:- a)10 mm thick steel rope good quality ISI standard- 260 mtrsb)Bull dog grip for 10 mm steel rope -60 Nos.1 jobc)Thimble for 10 mm steel rope -09 Nos.1 jobd)Anchor bolts as per required size - 27 Nos.1 jobf)Nut/bolts with washer size $11/2^n \times 1/2^n - 90$ Nos.1 job | 6 | the newly erected mast top portion properly with use of proper sealing materials. (Before installation of antenna works properly checking all | 1 Job | | | |
| arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top portion of the 30 mtrs. Height erected mast.1 job9Supply of required materials to complete the above works:-a)10 mm thick steel rope good quality ISI standard- 260 mtrsb)Bull dog grip for 10 mm steel rope -60 Nos.c)Thimble for 10 mm steel rope-09 Nos.d)Anchor bolts as per required size - 27 Nos.e)Strain screw/ Turnbacul 2 feet long -09 nos.f)Nut/bolts with washer size 1½" x ½" -90 Nos. | 7 | supply of required length of G.I. Strip. Work will be done as per enclosed drawing.(size G.I. Plate 600mmx600mmx6mm and strip (size | 1 Job | | | |
| a) 10 mm thick steel rope good quality ISI standard- 260 mtrs b) Bull dog grip for 10 mm steel rope -60 Nos. c) Thimble for 10 mm steel rope-09 Nos. d) Anchor bolts as per required size - 27 Nos. e) Strain screw/ Turnbacul 2 feet long -09 nos. f) Nut/bolts with washer size 1½" x ½" -90 Nos. | 8 | arrestor and 10 sq mm, 35 mtrs long insulated copper wire on the top | 1 job | | | |
| b)Bull dog grip for 10 mm steel rope -60 Nos.c)Thimble for 10 mm steel rope-09 Nos.d)Anchor bolts as per required size - 27 Nos.e)Strain screw/ Turnbacul 2 feet long -09 nos.f)Nut/bolts with washer size 1½" x ½" -90 Nos. | 9 | | | | | |
| c)Thimble for 10 mm steel rope-09 Nos.d)Anchor bolts as per required size - 27 Nos.e)Strain screw/ Turnbacul 2 feet long -09 nos.f)Nut/bolts with washer size 1½" x ½" -90 Nos. | a) | | 1 job | I | | |
| d)Anchor bolts as per required size - 27 Nos.1 jobe)Strain screw/ Turnbacul 2 feet long -09 nos.1f)Nut/bolts with washer size 11/2" x 1/2" -90 Nos. | / | | | | | |
| e) Strain screw/ Turnbacul 2 feet long -09 nos. f) Nut/bolts with washer size 1½" x ½" -90 Nos. | , | | | | | |
| f) Nut/bolts with washer size 11/2" x 1/2" -90 Nos. | , | | | | | |
| | | | | | | |
| a) IRE branch fooder cable 02 per fitting with "N" Type male connector | | , | | | | |
| both side of the RF cable (size of the RF cable 2 mtrs longx8/16" dia) - 1 set | g) | | | | | |
| Total Cost including IGST/GST: | | Total Cost including | IGST/GST: | | | |

1. Period of validity of tender: 6 (six) months

2. Rate may be quoted including GST/IGST.

3. Firm Quotation No.

Signature & Date

Full Address with Rubber Stamp of the firm

Note:

Information as stated quotation should be clearly specified, otherwise the quotation is liable to be rejected.

Dated: 08 11.2024