

मुख्य नियंत्रण सुविधा Master Control Facility

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SITC & CAMC of 7.2m C Band wide coverage antenna

Clarifications based on pre-bid

Ref: MCF/PUR/2019E0090801

दिनांक/Date: 11/09/2019

Commercial Clarifications:

1. The Prime Contractor shall be as indicated by the Bidder in the Vendor Specified Commercial Term against the field – "Order to be placed on".
2. The Prime Contractor shall be responsible for all the contractual obligations, including that of the sub-contractor, up to the completion of CAMC period.
3. The applicable Taxes & Duties shall be distinctly indicated in respective columns of Price-Bid. Hence, landed cost shall include all Taxes, Duties and any other cost.
4. Quote in multiple FE Currency is not acceptable.
5. FE variation is not allowed as quote shall be in INR/Single FE Currency (if order to be placed on overseas vendor)/ INR & Single FE (In case of splitting of order requested by the bidder).
6. If the quoted prices are in different currencies by the bidders, it shall be converted into Indian Rupees taking into account the selling exchange rate prevailing on the date of price bid opening for price bid evaluation.

Technical Clarifications:

Sl. No.	RFP Page# & Sl. No.	RFP clause	Clarification	Clarification affecting RFP and compliance matrix clauses Page#& Sl. No.
1.	Section-A, Clause 10.6, Table: 10.2	Mentioned make in the table 10.2 for certain equipment is provided	Geosync Make is added in the table 10.2 for the equipments upconverter, downconverter & LNA complex.	Page#21 clause 10.6 Table 10.2 of RFP and Clause 10.0 SN88 of compliance matrix
2.	Section A Annexure 1.2 SN 29	Remote control units	Remote control unit	Page#45 Annexure 1.2 SN29 of RFP
3.	Section A Annexure 1.6 SN 14	Third order intercept point: 10 dBm min.	Output Third order intercept point: 10 dBm min.	Page#50 Annexure 1.6 SN 14 of RFP
4.	Section A Clause 19.0, SN 2	Antenna size: 7.2m to 7.5m	Antenna size: 7.2m to 7.6m	Page#37 clause 19.0 SN2, Page#43 Annexure1.1 SN 2 of RFP and Clause 19.0 SN183 of compliance matrix
5.	Section B, Clause 4, Part B SN 4 and Part C SN4	Return loss 16 dB or better	16 dB typical	Page#59 section B clause 4 part B SN4, Page#60 section B clause 4 part C SN4 of RFP and section B Part B SN 257, part C SN 274 of compliance matrix
6.	Section B, Clause 4, Part C SN9	AGC gain control: AGC -50 dBm to -10 dBm or better	AGC gain control: -30 dBm to -10 dBm or better	Page#60 section B clause 4 part C SN9 of RFP and section B Part C SN 279 of compliance matrix
7.	Section A Clause 19.0, SN 25	Freq. Stability (time): $\pm 1 \times 10^{-8}$ day or better	Freq. Stability (time): $\pm 1 \times 10^{-7}$ day or better	Page#39 clause 19.0 SN25 of RFP and Clause 19.0 SN213 of compliance matrix
8.	Section A Annexure 1.2 SN 7	Small signal gain variation: ± 2.0 dB (4 dB Pk-Pk) across the full band	Small signal gain variation: ± 2.5 dB (5 dB Pk-Pk) across the full band	Page# 46 Section A Annexure 1.2 SN 7 of RFP
9.	Section A Clause 17.14	For the total system down period, CAMC charges of entire station will not be paid apart from recovering 2% of the CAMC cost per week of entire station Balance 20% payment after successful commissioning and acceptance of entire system and submission of PBG	For the total system down period, CAMC charges of entire station will not be paid apart from recovering 2% of the CAMC cost per week of entire station with a cap of 10%. Balance 20% payment after successful commissioning and acceptance of each ground terminal and submission of PBG on pro rata basis	Page#35 section A clause 17.14 of RFP and clause 17.0 SN 178 of compliance matrix
10.	Section A Clause 15.3.4	Balance 20% payment after successful commissioning and acceptance of entire system and submission of PBG	Balance 20% payment after successful commissioning and acceptance of each ground terminal and submission of PBG on pro rata basis	Page#31 section A clause 15.3.4 of RFP and clause 15.0 SN 152 of compliance matrix