

"INVITATION OF BIDS

TO PROVIDE CHOPPER SERVICES

FROM

BHUNTAR/MANALI

TO

HYDRO ELECTRIC PROJECT SITES LOCATED NEAR UDAIPUR AND INTRA VALLEY LOCATIONS IN LAHAUL & SPITI DISTRICT OF HIMACHAL PRADESH"



NOTICE INVITING TENDER

"Invitation of Bids to provide Chopper Services from Bhuntar/Manali to Hydro Electric Project sites located near Udaipur and intra valley locations in Lahaul & Spiti District of Himachal Pradesh"

Moser Baer Electric Power Limited (MBEPL) is developing Miyar Hydro Electric Project (120 MW) and Seli Hydro Electric Project (400 MW) near Udaipur in Lahaul & Spiti district of Himachal Pradesh. MBEPL wishes to engage reputed Aviation Company to provide Chopper Services 'ON DEMAND BASIS' for commuting their employees, consultants, stakeholders to the project etc. to and fro from Bhuntar/Manali to above project sites and intra valley locations (Lahaul & Spiti), for a period of about 36 months from 1st April' 2012 to 31st March' 2015.

Sealed Bids are invited from reputed and registered Aviation Companies, having a fleet of a minimum of two helicopters or in a position to arrange a minimum of two helicopters and also having license for flight operations in the air space of Himachal Pradesh/Jammu & Kashmir/Chandigarh.

The Bid document can be downloaded from our website www.moserbaerprojects.com

Interested Aviation Companies are requested to submit their Bids containing tariff structure on per hour basis and other terms & conditions along with all necessary documents to **Deputy General Manager (Commercial), Moser Baer Electric Power Limited, 235, Okhla Industrial Estate Phase-III, New Delhi- 110020** on or before 20th March' 2012 (by 3 p.m.). The interested Bidders may also contact Mr. Shiv Sahay on his email id shiv.sahay@moserbaer.in or telephone no. 011-47624324 or fax no. 011-7624229.



ABBREVIATIONS

MBEPL : Moser Baer Electric Power Limited

DGCA : Director General of Civil Aviation

BCAS : Bureau of Civil Aviation Security

NSOP : Non Scheduled Operator's Permit

ATF : Aviation Turbine Fuel

ATC : Aviation Traffic Control

MET : **Meteorology**

IAF : Indian Air Force

SOP : Standard Operating Procedure

C of A : Certificate of Air-worthiness

C of R : Certificate of Registration

'Operator' means the Aviation Company with whom the charter agreement will be signed by MBEPL for providing the services.



TERMS & CONDITIONS FOR PROVIDING THE CHOPPER SERVICES

1. PURPOSE AND SCOPE OF BID

- 1.1 The purpose of this Invitation of Bids is to engage a reputed Aviation Company for thirty six (36) months period for providing quality and timely Chopper Services 'ON DEMAND BASIS', for commuting MBEPL employees, consultants, stakeholders to the project etc. to and fro from Bhuntar / Manali to Miyar and Seli Hydro Electric Project sites located near Udaipur in Lahaul & Spiti district of Himachal Pradesh.
- 1.2 Flight Operations are primarily required from Bhuntar/Manali to project sites near Udaipur & intra Valley locations (Lahaul & Spiti, HP) and back. However, MBEPL shall be free to avail the Chopper services for any other part/sector of Himachal Pradesh/Jammu & Kashmir/Chandigarh at tariff mentioned in the Agreement.

2. ELIGIBILITY CONDITIONS

- 2.1 The bid is open to all the eligible Bidders (i.e. reputed Aviation Companies) who are registered with DGCA to provide Chopper Services, having license for flight operations in the air space of Himachal Pradesh/Jammu & Kashmir/Chandigarh.
- 2.2 Bidder should atleast possess a fleet of two (2) airworthy light helicopters, along with all required statutory and other clearances for operational safety etc from the DGCA, BCAS, Ministry of Defence or any other concerned Authority as may be required to provide timely and quality service.
- 2.3 The Bidder must have minimum flying experience of 5 years with each of the flying pilots possessing a minimum mountain flying experience of 1500 hours as on 01-01-2012.
- 2.4 The Bidder must have minimum fleet of two (2) airworthy helicopters, endorsed on its NSOP for Bhuntar/Manali to Udaipur/Sisu/Stingri and as mentioned in Clause 1.2 (other than its accidental helicopter(s) which are not to be counted) and cleared/approved by DGCA for flight operations.



- 2.5 The Bidder must have a minimum of two (2) professionally qualified & competent pilots on its rolls, each of whom is duly trained to fly the helicopters which the Bidder intends to put on offer for operations. All pilots should have been in the direct employment of the Bidder for a minimum period of six (6) months on the date of bidding.
- 2.6 Bidder should offer a minimum carrying capacity of four (4) passengers (excluding crew members) @ 80 Kg + 10 Kg baggage for each passenger for each Helicopter.

 Additionally, the Helicopter should have carriage basket for a weight of 80-90 Kg.
- 2.7 The helicopters offered by the Bidder must comply with the mandatory modifications issued by its Manufacturers. Furthermore, the mandatory modifications prescribed by DGCA and other modifications as are applicable, must be complied with.
- 2.8 Copies of currently valid C of A, C of R, Weight Schedule etc, issued by DGCA and other competent authorities, for the operation of the helicopters on offer, must be furnished along with the Technical Bid. The Bidder will furnish the Call Sign (Registration Number) of each of the Helicopters, which shall operate on the permitted sector. All such helicopters must be endorsed on their NSOP.
- 2.9 The Bidder shall have to submit Annual Safety Audit Reports for the last three years conducted by a reputed and certified Safety Auditor, authorized as per norms prescribed under the BCAS/ DGCA guidelines.

3. SECURITY DEPOSIT

3.1 The Bidder, along with his Techno-commercial Bid, shall furnish Security Deposit of Rupees Two (2) Lacs in the shape of Bank Draft favoring Moser Baer Electric Power Limited & payable at New Delhi. The Security Deposit of the successful bidder (i.e. 'Operator') shall be retained by MBEPL for the total agreement period of 38 months and will be refunded to 'Operator' after adjustment, if any, at the end of agreement period. However, MBEPL will not be liable to pay any interest charges on the above Security Deposit.



4. CLARIFICATION OF BIDDING DOCUMENT, PRE-BID MEETING

4.1 A prospective Bidder requiring any clarification on the Bid documents may notify the MBEPL in writing / e-mail at the MBEPL's address indicated in Clause 8. The MBEPL will respond to such requests by clarifying the same in Pre-bid meeting. The pre-bid meeting shall be held on 12th March' 2012 at MBEPL office. The Bidder's designated representative is invited to attend a pre-bid meeting on the date mentioned above. Any clarification requiring an amendment to the Bid documents shall be issued as Addenda.

5. COST OF BIDDING

5.1 The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the MBEPL shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

6. BID PRICE

- 6.1 The tariff structure on per hour basis shall include all the obligations of the Bidder/
 Operator is liable and responsible to pay all taxes, duties, levies (except the
 service tax which shall be reimbursed by MBEPL as applicable) including but not
 limited to local taxes, cess, income tax and surcharge etc. as are applicable or as
 may be applicable/ chargeable in respect of Services provided or other amounts
 payable under this Charter Agreement.
- 6.2 The 'Operator' shall be sole responsible for all other charges including but not limited to Aviation Fuel Charges, remuneration to pilot and other crew members, ground charges, parking charges, ATC charges, hanger charges, landing charges or any fine/ penalties or interest charges levied on Operator etc.

7. FORMAT AND SIGNING OF BID

7.1 The bidder shall prepare one original of the documents comprising the bid, clearly marked "ORIGINAL". In addition, the bidder shall submit two copies of the bid with marking as "copies". In the event of discrepancy between them, the original shall prevail.



7.2 All the pages of bid shall be signed by authorized person having Power of Attorney to sign on behalf of the Company.

8. SEALING, MARKING AND SUBMISSION OF BIDS

Bids shall be submitted in two separate envelopes, each to be sealed and clearly marked as Envelope No.1 "TECHNO-COMMERCIAL BID" as given in Schedule-A containing security deposit, documentary evidence fulfilling eligibility criteria as mentioned in Clause 2 & Clause 3 and Envelope No. 2 "PRICE BID" containing tariff structure on per hour basis. Both of these envelopes shall be contained in a larger sealed envelope super-scribed (in capital words) as follows:

"TENDER FOR PROVIDING CHOPPER SERVICE"

8.2 The sealed bids shall be marked and submitted to -

DGM -Commercial,

Moser Baer Electric Power Limited,

235, Okhla Industrial Estate, Phase - III,

New Delhi - 110020,

Tel No.: 011-47624324, Fax No. - 01147624229

E-Mail Id: shiv.sahay@moserbaer.in

- 8.3 Sealed Bids must be given by hand or mailed through speed post/registered post/courier to the address of MBEPL on or before 20th March' 2012 by 3:00 p.m. The tenders received after the due date and time shall not be considered.
- 8.4 MBEPL shall not be responsible for any postal delay. Any conditional tender OR tenders which are not appropriately sealed in the two-bid format, as explained above, OR tenders received after the stipulated date and time, shall not be entertained. Any cutting or overwriting in the Tender Documents will also make the bid liable for rejection.

9. BID VALIDITY PERIOD

9.1 Bids shall remain valid for the period of three months from the last date of submission of Bid.



10. OPENING OF BIDS

10.1 The techno-commercial and price bids shall be opened by MBEPL on 22nd March' 2012 at 3.30 p.m.

11. POST BID CLARIFICATIONS

11.1 The Operator shall be under obligation to provide, within a reasonable time, all such information/ details as sought by MBEPL or any other officer authorized in this behalf from time to time. Failure to comply with this requirement would amount to the violation of the terms and conditions of the agreement.

12. FRAUDULENT PRACTICES

- 12.1 It is expected from the Bidders that they will observe the high standard of ethics during the bidding process.
- 12.2 It shall not be permissible for the Bidders to form a consortium to complement their respective areas of expertise or for any other reasons.
- 12.3 MBEPL may declare a firm ineligible, either indefinitely or for a stated period of time, if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing the Agreement.
- 12.4 Any contact with the press about any matter connected with the current tender proceedings may lead to disqualification of the Bidder.

13. EVALUATION OF BIDS

13.1 MBEPL will evaluate and compare the bids determined to be substantially responsive. The response will be evaluated for best prices & services quoted by Bidders. The bid which do not meet the minimum requirements of this solicitation or fails to provide all required information, documents, or materials may be rejected as non-responsive.



14. CHARTER AGREEMENT PERIOD

14.1 The Chopper Services shall be required for the period of 36 months (from 1st April' 2012 to 31st March' 2015) and Charter Agreement shall be signed accordingly with the successful bidder. The successful bidder shall accept and adhere to all the Terms and Conditions laid down by MBEPL in this Bid document and enter into an Agreement with the MBEPL within a period of 07 (seven) days from the date of Letter of Intent, failing to which the security deposit shall be forfeited by MBEPL. The Charter Service Agreement shall be signed initially for 12 months and shall be extended in a block of 12 months and upto 31st March' 2015 depending upon quality of services and mutual agreement.

15. LANGUAGE

15.1 All correspondence and documents relating to the bid / agreement exchanged by the Bidder and the MBEPL shall be written in the English language.

16. COMMUNICATION

16.1 All communication between the Operator and MBEPL shall be carried out in writing. The booking and cancellation of flight schedule shall also be communicated in writing.

17. TERMS OF PAYMENT

- 17.1 Generally, the 'Operator' shall be informed about Travel plan through e-mail seventy two (72) hours prior to the date and time of the flight departure. The 'Operator' should provide the timely service based on the requirement of MBEPL, failing to which the Operator will be penalized as procedure mentioned in Clause No. 18. However in case of urgent travel requirement, the Operator will be informed twenty four (24) hours prior to the date and time of flight departure.
- 17.2 In case of medical/accidental emergency, the Operator shall provide his services immediately on intimation of travel plan. In such cases, the Operator shall be paid premium @ 20% on agreed hourly tariff.



- 17.3 The 'Operator' shall be paid on the basis of hourly tariff agreed in the charter agreement plus service tax @ 10.30% or as applicable.
- 17.4 The Operator shall bear all other taxes, duties, levies including but not limited to local taxes, cess, income tax and surcharge thereon and all other charges like Aviation Fuel Charges, remuneration to pilot and other crew members, ground charges, parking charges, ATC charges, hanger charges, maintenance charges or any fine, penalties, surcharge etc. as may be chargeable on services rendered.
- 17.5 The payment for the Chopper Service as and when availed by the MBEPL shall be made within fifteen (15) business days from the receipt of proper original invoice along with all other documents to be mutually agreed between MBEPL and Operator.

18. COMPENSATION AND PENALTIES

The 'Operator' shall provide its helicopter service from the helipads of Bhuntar/Manali (Journey: Bhuntar/Manali to Udaipur/Sisu) and Udaipur/Sisu (Journey: Udaipur/Sisu to Bhuntar/Manali). The compensation and penalties under this Charter Agreement shall be paid as follows:

- 18.1 In case the Operator is not able to provide the chopper services on scheduled date and time of departure. The Operator shall be penalized @ 40% of the subjected booking flying hours cost and amount shall be recovered from its due payment or will be recovered from its security deposit.
- 18.2 MBEPL may cancel its scheduled plan 24 hours prior to the scheduled departure, in such conditions no compensation to the Operator shall be paid by the MBEPL.
- 18.3 Flight cancellation due to difficulties in arrival of passengers on scheduled date and time of departure due to suspension of commercial flights from Delhi to Bhuntar airport or due to road blockage/landslide etc., in such cases no compensation shall be paid to the Operator. If requested by the MBEPL the canceled flight will be scheduled for the next day. If the schedule gets delayed further, the Operator shall be compensated @ 20% of the subjected booked flight hours cost.



18.4 If the MBEPL cancels the scheduled flight in less than 24 hours remaining to scheduled departure, the Operator shall be compensated @ 40% of booked flight hours cost.

19. OPERATOR TO COMPLY FOLLOWING REQUIREMENTS DURING OPERATIONS:

- 19.1 Loading of the helicopter at helipads prior to the flights shall be the responsibility of the Pilot-in-Command, who shall take the deciding call on satisfying himself on all accounts and on behalf of the Operator, for all kinds of safety requirements.
- 19.2 The flight crew shall be subjected to pre-flight medical check-ups prior to the commencement of the flights for the day, as per DGCA stipulations, and responsibility for the same shall be of that of the Operator.
- 19.3 Safety briefing of the passengers prior to the flight shall be carried out by the trained and authorized personnel of the Operator. Embarkation/ Disembarkation of the passengers shall be done under the strict supervision of trained and authorized personnel of the Operator, who shall also escort the passengers to and from the landing spot for emplaning/ after deplaning respectively.
- 19.4 The Operator shall draw and display, prior to day's operations, detailed guidelines for operational activities on the helipads of operation, indicating the nature of duties and responsibilities entrusted to its personnel and general coordination procedures including action to be taken during emergencies and also for search and rescue operations.
- 19.5 For Flight operations, the Operator shall obtain due clearance from IAF, Himachal Pradesh as well as seek MET information from the relevant station.
- 19.6 Spare forms for reporting the incidents / occurrences should be available with the operating Pilots.
- 19.7 The number of persons on board shall be strictly limited to that laid down by DGCA for every Make/ Model of the helicopter and a copy of the same shall be furnished in advance to the MBEPL.



- 19.8 An additional external battery is required to be carried on board on all the sorties, in case the helicopter is required to be switched off there.
- 19.9 SOPs of Operators, as approved by DGCA, shall be strictly adhered to in letter and spirit. Deviation, if any, shall require the prior formal approval of DGCA.
- 19.10 Fuel at Udaipur Helipad shall be stored only in authorized and standardized containers. The prescribed safety signs shall be displayed at the storage site as laid down in the Petroleum Act, 1934 and the relevant rules made there under.
- 19.11 For fueling of helicopters proper fuel filters must be used. Sampling bottles should be of standard size.
- 19.12 Proper trestles will be used by the staff to carry out repairs/ maintenance of the helicopters. Under no circumstances, fuel barrel(s) should be used for this purpose.
- 19.13 The following facilities duly coordinated with the MBEPL, shall be provided by the Operator(s)
 - i) Fire fighting equipment and arrangement relating to their operations as per standard norms.
 - ii) Marking of Helipads.
 - iii) Installation of Wind Socks.
 - iv) Check-in counters and display boards.
 - v) Tamper proof refueling arrangements.
- 19.14 Change of crew will not be allowed with "**rotor on**" position in a single pilot configuration.
- 19.15 It shall be incumbent on the operator to submit annual safety audit report conducted by some reputed and certified Safety Auditors authorized as per norms prevalent under BCAS/ DGCA guidelines.
- 19.16 The Operator shall bear the landing charges as applicable on the helipads, if applicable.



- 19.17 Parking and servicing of the helicopters shall be the sole responsibility of the Operator at helipads or elsewhere.
- 19.18 All other equipments for communication, fire-fighting etc. shall be the sole responsibility of the Operator. The Operator shall make its own arrangements, at its own cost, for establishing two-way communications to be provided at the helipads and also with the helicopter in operation for communicating the weather conditions, safety measures, etc. through modern and reliable communication system. It shall also be the responsibility of the Operator to co-ordinate its communication with the other service providers, if permitted, as also with any Government run or other helicopters in the area, for smooth and hassle free operations.
- 19.19 All standard security procedures as advised by the local security authorities, DGCA and BCAS shall be adhered to by the Operator. However, necessary assistance for providing security cover at the places of operation shall be arranged by MBEPL in co-ordination with the Government of Himachal Pradesh. Security related fee/ charges, if any, on this account, shall have to be borne by the Operator(s) in full.

20. INSURANCE & COMPLIENCE OF LAW:

- 20.1 Minimum statutory insurance cover as prescribed by the Government in respect of the passengers and baggage shall have to be provided by the Operator and shall also be indicated in the Technical Bid. The Operator shall also comply with all laws/rules made there under/regulations in respect of the following and execute as below:
- 20.2 Workman's compensation and all other existing laws with reference to employing, safeguarding, insuring and protecting all the employees/ labour engaged by the Operator. It shall insure all its employees/labour employed/engaged for any service against third party bodily injury/ loss of life during the entire period of such employment/ engagement by the Operator and as per statutory provisions.
- 20.3 Third Party Legal Liability Insurance to indemnify the MBEPL of all sums which the Operator shall become legally liable to pay for bodily injury, property damage,



baggage loss etc if any of them is caused by an occurrence arising out of the ownership, maintenance or use of aircraft.

- 20.4 Passenger Liability Insurance to indemnify in respect of all sums which shall become legally payable for admitted liability of Rupees Fifteen Lacs Only (₹ 15,00,000/-) per passenger or as laid down by the prescribed authority (which ever is higher), for bodily injury (including death) arising out of agreement of carriage of any passenger by an occurrence whilst the passenger is in the care, custody of the Operator under the this agreement.
- 20.5 Personnel baggage's liability insurance in respect of damage to or loss of any property caused whilst being carried by a helicopter or in the course of any of the operations of loading or unloading to the extent of Rupees Fifteen Thousand Only (₹ 15,000/-) per case.
- 20.6 Combined Single Limit (Bodily injury / property damage / baggage loss etc) as mentioned in this Clause shall be restricted to Rupees Ninety Lacs Only (₹ 90,00,000/-), or as laid down by the prescribed authority, for any occurrence.

21. ASSIGNMENT

21.1 The 'Operator' shall not sell, assign or transfer any of its rights, duties or obligations under the agreement, without the prior written consent of the MBEPL.

22. FORCE MAJEURE

22.1 The Charter Service Agreement shall stand suspended due to any Force Majeure conditions such as a Government order/ regulation, war an accident creating a disturbed condition terrorist activity, strikes / riots, civil commotion, weather conditions etc.

23. LIABILITY

23.1 The MBEPL shall not be liable for what so-ever consequences arising out of any accident, incident, mishap or any event relating to the operation of the helicopter



services of the Operator, who shall be solely and exclusively liable for any injury, damage or liability of any kind arising out of its operations.

24. TERMINATION

24.1 Either party may terminate the agreement by giving 30 days notice in writing to the other party without assigning any reasons. However, in case of any violation of any of the terms and conditions contained herein, if committed by the operator during the license period, MBEPL may issue written warning to the operator apart from recovering the appropriate damages and costs out of the adjustable/refundable security deposit and shall also be at liberty to revoke the Charter Agreement after any three violations and issuance of written warnings.

25. GOVERNING LAW AND LANGUAGE

- 25.1 The Agreement shall be governed by and interpreted in accordance with laws of the India.
- 25.2 The ruling language of the Agreement shall be English. All other documentation to be prepared and supplied under the Agreement shall be written in English, and the Agreement shall be construed and interpreted in accordance with ruling language.

26. JURISDICTION

26.1 Court in New Delhi shall have jurisdiction over all matter arising out of this Charter Agreement.

27. ARBITRATION:

27.1 Any dispute shall be resolved by the process of arbitration under the Arbitration and Conciliation Act 1996 & amendment there of.



SCHEDULE - 'A'

TECHNO-COMMERCIAL BID FORMAT

The company background and helicopter specifications are to be submitted along with the technical bid. The Bidders are also advised to give necessary information required against the respective columns. Bidders may adapt/re-format this pro-forma, but if the Bidders fail to answer all columns of this form, their Bid may not be evaluated.

S. No.	Particulars	Information
1.	Name of the owner of the helicopter, if not registered in the Bidder's Name. In that event, what is the arrangement with the Owner? (Proof of possession i.e. Registration Certificate / Lease Agreement to be provided)	
2.	Are you holding operator's approval from the regulatory authority (please attach copy)	
3.	ISO 9001-2008 certification OR any other accredited certification of the firm duly supported with documentary proof	
4.	Annual turnover of the Bidder relating to helicopter operations for the last three years as per audited balance sheet, a copy whereof to be enclosed	
5.	Annual Safety Audit Reports for the last 3 years	
6.	Detail of Security Deposit of ₹ 2/- Lacs	
7.	Duration of validity of bid	
8.	Number and types of Helicopters offered a) Call Sign / Regn. No. of the helicopters b) Year of Manufacture c) Manufacturer's Name (Proof to be attached)	
9.	a) Passenger seats available in each helicopter (excluding Crew and attendant)b) No. of seats offered in each helicopter (excluding Crew and attendant)	

$\mathbf{m} \odot$	ser	baer
	Proi	ects

10. Number of flying hours done on each helicopter 11. Number of available flying hours for next six months on each helicopter 12. Date of issue of Certificate of Airworthiness of each helicopter (proof to be attached) 13. Date of expiry of Certificate of Airworthiness 14. Down time per month (permitted down time 4 days per month) 15. Copy of hull & crew insurance indicating Insurance Certificate Number and its validity 16. Last major inspection time 17. Engine Hours / start cycles 18. Location of the Helicopter 19. Mobilization time required from the present location to Bhuntar/Manali 20. Bidders' total fleet of helicopters (type with call sign) 21. (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations 23. Locensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot 24. List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25. Fuel details 27. Fuel details 28. Standard fuel cap on board (Kgs) 29. Fuel consumption per hour (KG/ltrs both)			Projects
11. months on each helicopter 12. Date of issue of Certificate of Airworthiness of each helicopter (proof to be attached) 13. Date of expiry of Certificate of Airworthiness 14. Down time per month (permitted down time 4 days per month) 15. Copy of hull & crew insurance indicating Insurance Certificate Number and its validity 16. Last major inspection time 17. Engine Hours / start cycles 18. Location of the Helicopter 19. Mobilization time required from the present location to Bhuntar/Manali 20 Bidders' total fleet of helicopters (type with call sign) 21. (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations 23. u) Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot 24. elist of safety, navigation / communication equipments etc. available on board of the helicopter offered 25. Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	10.		
12. each helicopter (proof to be attached) 13. Date of expiry of Certificate of Airworthiness 14. Down time per month (permitted down time 4 days per month) 15. Copy of hull & crew insurance indicating Insurance Certificate Number and its validity 16. Last major inspection time 17. Engine Hours / start cycles 18. Location of the Helicopter 19. Mobilization time required from the present location to Bhuntar/Manali 20 Bidders' total fleet of helicopters (type with call sign) 21. (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations a) Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25. Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	11.		
14. Down time per month (permitted down time 4 days per month) 15. Copy of hull & crew insurance indicating Insurance Certificate Number and its validity 16. Last major inspection time 17. Engine Hours / start cycles 18. Location of the Helicopter 19. Mobilization time required from the present location to Bhuntar/Manali 20 Bidders' total fleet of helicopters (type with call sign) 21. (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations 23. Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot 24. List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25. Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	12.		
14. (permitted down time 4 days per month) 15. Copy of hull & crew insurance indicating Insurance Certificate Number and its validity 16. Last major inspection time 17. Engine Hours / start cycles 18. Location of the Helicopter 19. Mobilization time required from the present location to Bhuntar/Manali 20 Bidders' total fleet of helicopters (type with call sign) 21. (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations 23. a) Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot 24. List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25. Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	13.	Date of expiry of Certificate of Airworthiness	
Insurance Certificate Number and its validity 16. Last major inspection time 17. Engine Hours / start cycles 18. Location of the Helicopter 19. Mobilization time required from the present location to Bhuntar/Manali 20 Bidders' total fleet of helicopters (type with call sign) 21. Company's total staff strength: (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations a) Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25. Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	14.	•	
17. Engine Hours / start cycles 18. Location of the Helicopter 19. Mobilization time required from the present location to Bhuntar/Manali 20 Bidders' total fleet of helicopters (type with call sign) 21. (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations 23. Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot 24. List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25. Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	15.		
18. Location of the Helicopter 19. Mobilization time required from the present location to Bhuntar/Manali 20 Bidders' total fleet of helicopters (type with call sign) 21. (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations 23. Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot 24. List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25. Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	16.	Last major inspection time	
19. Mobilization time required from the present location to Bhuntar/Manali 20 Bidders' total fleet of helicopters (type with call sign) 21. Company's total staff strength: (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations a) Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot 24. List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25 Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	17.	Engine Hours / start cycles	
location to Bhuntar/Manali Bidders' total fleet of helicopters (type with call sign) Company's total staff strength: (i) Pilots (ii) Licensed Engineers Past experience (last 5 years) with details of existing operations a) Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25 Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	18.	Location of the Helicopter	
sign) Company's total staff strength: (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations a) Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25 Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	19.		
21. (i) Pilots (ii) Licensed Engineers 22. Past experience (last 5 years) with details of existing operations a) Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25 Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	20	. , , , ,	
a) Licensing details of the pilots, Engineers in support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25 Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	21.	(i) Pilots	
support of their rating category & experience on type of the helicopters at their credit (Proof to be attached) (b) Hill flying experience of each pilot List of safety, navigation / communication equipments etc. available on board of the helicopter offered 25 Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	22.		
24. equipments etc. available on board of the helicopter offered 25 Fuel details a) Type of fuel in use b) Standard fuel cap on board (Kgs)	23.	support of their rating category & experience on type of the helicopters at their credit (Proof to be attached)	
a) Type of fuel in use b) Standard fuel cap on board (Kgs)	24.	equipments etc. available on board of the	
b) Standard fuel cap on board (Kgs)	25	Fuel details	
	a)	Type of fuel in use	
c) Fuel consumption per hour (KG/ltrs both)	b)	Standard fuel cap on board (Kgs)	
	c)	Fuel consumption per hour (KG/ltrs both)	

moserbaer Projects

		Projects
26.	Range without reserve (in Nautical Miles)	
27.	Speed of the Helicopter in Knots with :	
a)	VNE	
b)	Max cruising speed	
28.	Have company's helicopter been involved in any fatal accident in past 5 years. If yes, please give brief details of cause of accident. Details of other significant accident / incident in last 5 years must also be provided	
29.	List of existing clientele	
30.	Whether terms & conditions as per Notice Inviting Tender unconditionally and fully acceptable.	
31.	Confirmation regarding provision of the insurance cover for helicopter, passengers and third party (attach copy of policy / certificate)	
32.	Will total work be handled by Bidder. If not, give details of work to be outsourced	
33.	Confirmation that Bidder is willing to abide by the requirements laid down by Civil Aviation Regulatory Authority in India	

Signature	
Name	
Designation	
Date	

(Authorized Signatory)



SCHEDULE - 'B'

PRICE BID FORMAT

- 1. The Bidders are required to quote tariff on per hour basis considering the flying time only. The flying time shall be counted from take off to landing only. Idle engine/rotor running time during boarding/de-boarding shall not be included.
- 2. The tariff quoted will be fixed for the current financial year, thereafter the escalation will be granted annually.
- 3. The Operator shall be paid on the basis of hourly tariff plus service tax @ 10.30% or as applicable. Further it is clarified that hourly tariff is an amount which includes all taxes and duties other than service tax and the Operator is liable and responsible to pay all other taxes, cess, charges, interest, fine, penalties, surcharge etc as are applicable or as may be applicable/ chargeable in respect of Fees, Services, other amounts payable under this Charter Agreement or otherwise in relation to the Charter Agreement.
- 4. The price bid format is as follows:

PRICE BID FORMAT

S. No.	Usage (Hours/Financial Year)	Tariff per hour amount in figure (₹/Hour)	Tariff per hour amount in words
1.	1-15		
2.	16-30		
3.	31-45		
4.	46-60		

Escalation after every financial year:%	
Any Special Discount on quoted hourly rate:	%