

Office of the Shri Shivaji Education Society, Amravati

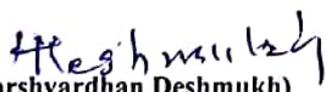
Requirement for HVAC Consultant

Applications are invited from experienced and eligible HVAC consultants for the work of Indoor Stadium at Dr.Panjabrao alias Bhausahab Deshmukh Memorial Medical College, Amravati with minimum 15 year experience along with their expected consultancy charges in percentage of estimated cost as well as lumpsum.

Applications should be addressed to Secretary, Shri Shivaji Education Society, Amravati and submitted to building construction section on or before Wednesday date: 30/6/2021

Consultant for	Work details
HVAC	1) Design appropriate air conditioning system 2) Preperation of drawings for design 3) Preperation of tender document 4) Assist the owner in calling tenders 5) Monitoring and supervision of work and certification of contractor bill

Detailed terms and condations :- visit to our office website www.ssesa.org


(Harshvardhan Deshmukh)
President

Shri Shivaji Education Society,
Amravati


(Dilip B. Ingole)
President

Construction Committee,
Shri Shivaji Education Society,


(S.S.Khade)
Secretary

Shri Shivaji Education Society,
Amravati

The general scope of professional services to be rendered by consultant will include –

1. Visit the site, preparing S.L.D. and 3D diagram which shall be in accordance with standards, regulations etc. (including carrying out necessary revisions till the sketch designs are finally approved by Shri. Shivaji Education Society, Amravati making approximate estimate to enable the employer to take a decision on the sketch.
2. The consultant shall submit a proper PRE CHART / Bar chart incorporating all the activities required for the work.
3. Completion of the project well in time i.e. preparation of working drawings, detailed drawings, calling tender etc.
4. Preparing working drawings based on load calculation layout drawings and its electrical installations, civil works etc. detailed estimates and all such other particulars as may be necessary for preparation of bill of quantities.
5. Assisting o/o building construction dept. in preparing detailed tender documents for various trades viz. general suppliers/consultants work and specialist services such as electrical installations, civil works etc. complete with articles of agreement, special conditions, conditions of contract, specifications, bill of quantities including detailed analysis of rates based on market rates, DSR electrical and civil, time and progress chart etc.
6. Assisting o/o building construction dept. in inviting tenders for this trade. Preparing contract documents for these trades and getting them executed by the concerned contractor.
7. Assuming full responsibility for supervision and proper execution of all works by contractor who is engaged including control over quantities during the execution to restrict variation , if any , to the minimum.
8. No deviations or substitutions should be authorized by the consultant without working out the financial implication and taking the approval of the higher authority.
9. Obtaining final clearance from Secretary, Shri Shivaji Education Society, Amravati.
10. On completion of the project, prepare ‘as made’ drawings of HVAC and other services along with the brief report on the project and submitting 4 copies of the same for the record of the society. Further, the consultant shall

verify and confirm that identification marks are made on all service installations/ cables/ wiring etc. for easy identifications to carry out maintenance jobs.

11. The consultant shall be wholly and solely responsible for the successful completion of the project in all respects consistent with safety and stability from the inspection up to the handing over of the entire VRF/VRL air conditioning system of the project.
12. The consultant shall submit one complete set of S.L.D. design, calculations and drawings for the o/o Shri Shivaji Education Society, Amravati.
13. Any other services connected with the works usually and normally rendered by the consultant, but not referred to herein above.
14. Regular supervision of the work during execution of the work. Checking and verifying the material received on the as per the specifications. Ensuring quality and time completion of the work. Testing/checking/commissioning of various equipments and certifying that all the equipments are functioning as per the specifications of the tender or work order to vendor/contractor/dealer of the said project.
15. Assisting Secretary, Shri Shivaji Education Society, Amravati in case of contractor resorts to arbitration/ litigation.