

BANARAS HINDU UNIVERSITY
VARANASI-221005

[Website : www.bhu.ac.in]



Expression of Interest (EOI)
for
Sports Infrastructure
(based on Green Building Concept)

For

UNIVERSITY SPORTS BOARD
BANARAS HINDU UNIVERSITY

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VARANASI-221005**

EXPRESSION OF INTEREST (EOI)

FOR VENDORS

Firms/ Companies/ Promoters'/Builders/ Contractors/ Joint Ventures for planning/ designing and project management including supervision, quality control and processing certification for payment of bills the work of

**Sports Infrastructure
(based on green building concept)**

**for
University Sport Board**

[EOI No. : USB/BHU/UWD/Green Building-1/2013]
(Technical bid – Part-A)

Place of deposition of EOI	: Office of the General Secretary, University Sports Board, Banaras Hindu University
Date of Submission of EOI	: On or before 15.05.2013 1600 hours [Envelope containing EOI should be Marked “EOI for the Sport Project-BHU”]
Date of opening of EOI	: 20.05.2013
Presentation Meeting on EOI	: Short listed parties will be informed separately

Name of Company/ Firm :-----

Address for the correspondence :-----

Telephone No. : -----

Fax. No. : -----

Mobile No. : -----

E mail ID : -----

Web Site of the Company/Firm : -----

Detailed Document for Expression of Interest

A) Detail of Firms/ Companies/ Promoters/ Builders/ Contractors/ Joint

Ventures:

1- Name of Firm/Institution :

(Personal detail in case of Individual)

2- Name of the contact person :

3- Registered office address :

City:

Pin code:

State:

Country:

4- Year of Established

(From beginning including

As individual, if any)

5- Type of Firm : Public Limited/Private Limited/

(put tick mark) NGO/Individual/Others

6- Telephone Numbers (S) :

7- Fax No. :

8- Mobile Numbers with name :

9- Email Address :

10-Web Site :

11-Area of specialization :

B) Detail of Directors/promoters/partners/Owners:

(Attach Brief Bio-Data having Name, Age, Qualifications, Experience etc)

C) Detail of Architects/Consultants/Associates/Firms:

(Attach Brief Profile)

D) Experience record details in Building & Development Projects:

(Give details of the major Completed & Ongoing Current Projects with photographs)

1. Description of Projects/Assignments handled:
2. Projects Location, Build up area (SQ.M), Cost involved (in Rs___Lakhs):
3. Source of Funds:
4. Organization for whom carried out:
5. Remarks, if any:

E) Financial capabilities – Annual Turnover (last three years) and Net worth:

(Enclose documentary evidence)

F) Justification for competency:

(Enclose Write up in one page)

G) Fee expected for the entire scope of work:

(such as Architectural work, structural design, certification including obtaining the relevant approval from the local authorities for the building plans, fire safety plans, preparation of models & estimating and Project management i/site supervision, quality control and processing of bills for the work separately)

Scope of Work for the Development of Sports Infrastructure
(New Green Building & Campus of Sports)
University Sports Board
Banaras Hindu University, Varanasi, India

Part A

Preparation of Detailed Feasibility Reports of Sports Infrastructure of University Sports Board-BHU

The project will be developed for new fully air-conditioned GYM, Synthetic Athletics Track at Ruiya Ground, A Cricket pavilion with all recent mandatory requirements as per BCCI at Agriculture ground, Astroturf Hockey ground, Sports Hostel and Football pavilion at Amphitheatre ground along with renovation of existing Indoor stadium & Shivaji hall to cater the health needs of approximately 30 thousand students and 5Thousand faculty/staff members of BHU. Landscape of the arena having ample open space with 100% infrastructural back up Electricity & Water supply etc., complete with fire – fighting emergency stairs and other safety features for the following:

GYM will be consisting four floors (G+3). The ground floor having Reception, Admin block, Physiotherapy (separate for Boys & Girls) Yoga, Meditation and Aerobics hall, the First floor consisting of approximately 150 work station GYM along with facilities, changing rooms and lockers with separate entry and exit for boys. The second floor with approximately 150 work station GYM along with facilities, changing rooms, locker etc and emergency exit etc for Girls students only. The third floor will be for teaching staff with other health related common facilities.

The Cricket pavilion Infrastructure – changing rooms as par BCCI requirements and VIP lounge, practice pitches etc. The football pavilion again with changing

rooms and VIP lounge as per the norms of AIFF has to be constructed. The sports hostel should be Dormitory type moderate accommodation to accommodate approximately 500 students and 100 officials/ Team managers and Coaches has to be developed opposite Dr. S. Bhatnagar Hostel. Besides this the Old stadium and infrastructures has to be renovated.

General Common Utilities –

- Landscaped Garden & Plantation
- Water Tank
- Rain Water Harvesting
- Waste Water Treatment
- Solar Energy System for Street Lighting & Water Heating
- Drinking Water Arena
- Road & Pathways
- Toilets (Gents & Ladies)
- Telephone PCO & Intercom
- Parking (Staff & Visitors)
- Security Guard Room
- Open Air Theatre
- Sitting & Waiting Area (Open & Covered)
- Canteen
- Reception & Help Desk

Feasibility reports are to be prepared by Architects/ Consultants for above covering all aspects.

The GYM & Stadium pavilions will have to be developed as per the norms of National Building Codes and Green Building/GRIHA rating as per existing requirement for the Central Government buildings.

Additional Information:

In order to save the precious land of the University Campus, BHU is following multi-storey construction concept where all new buildings are being planned for at least four storeys. Therefore, full developed view has to be incorporated in the planning and provision for lift has to be there. All buildings, except hostels, should have AC facility. All roofs are to be either treated for heat reduction, roof top gardening or special painting etc. to reduce heating during summer. Glazed areas are to be shaded in such a way that building gets natural light but no direct sunlight.

Power and water: The University has ample facility for power and water however, sustainability to be intertwined within the philosophy of design.

Part B

Designing, planning, Formulation, Estimation, Bill of Quantities (BOQ), Execution Planning & Project Implementation (including expert engineers site supervision from time to time as required) of Sports Infrastructure of University Sports Board.

A brief regarding scope of work and implementation methodology is given as under:

A complete Blue Print detailing built up space and common facilities will have to be worked out looking to the space being provided for the purpose will have to be submitted for approval. The project comprises of Planning and development of GYM, Athletics Track and Astroturf hockey ground, Cricket pavilion and renovation of old Infrastructure separately. The new infrastructure will provide built up space for Students – as a showcase of latest technological advancements in the field of green building design. The Architects/Consultants will have to prepare to provide complete project Consultancy including Project Management like Designing, Planning, Estimation, Bill of Quantities (BOQ), Construction Detail, Execution Planning & Development and approval from authorities / Committee of University Sports Board-BHU for implementation.

The Architects/ Consultants will also prepare tender documents including BOQ required for Vendor for selecting Contractors/Sub-Contractors/Associates for implementation of Project as required.

Part C

Construction & development of GYM & other Sports Infrastructure of University Sports Board.

Construction & Development of Gym and other sports infrastructures of BHU as per approved plan should be completed within 12 months from date of signing of agreement. It shall be developed in Blocks so that the completed blocks could be handed over in phases. The form of agreement shall be provided separately upon selection as vendor. In short, the Scope of Work for the Vendor includes everything which is required to develop a Centralized Sports complex at University Sports Board, BHU on turnkey basis.

A. Infrastructure

S.No.	Name of the Building	Suggested area
1	GYM	60 x 40Mtr (G+3)
2	Cricket Pavilion	50X30m (G+1)
3	Football Pavilion	60X30m (G+1)
4	Astroturf Hockey ground	60 x 30m (G+1)
5	Synthetic Athletics Track	Normal stair case along with general facilities

* This may be a single building or cluster of buildings based on Green Building norms

** Architect has to decide actual area as per proposed design and occupancy indicated in the previous column

B- Hostel for Boys and Girls

Dormitory Rooms (500 bed) with space for all necessary amenities

C- Guest house for Managers/Coaches & Officials 20 rooms in the same hostel with Kitchen, Dining Hall, Reception area, common lounge, and space for other amenities for 40 guests.

General Information & Guidelines for Preparation & Development of New Sports Infrastructures at University Sports Board, BHU

1. A complete Blue Print detailing Built up Space and common Facilities will have to be worked out looking to the space being provided for the purpose and has to be submitted for approval before start of construction.
2. Building & Development of the new Sports Infrastructures i.e. construction of GYM, Synthetics Track, Astro turf Hockey ground and other sports Infrastructure:
 - Planning, architectural & structural designing and preparation of site (Civil Works) – Which includes major / minor civil works, buildings, minor dismantling work, sanitary and plumbing work.
 - Planning, designing & preparation of site (**external development including landscaping & gardening**) – which includes excavation, filling, moving of earth, development of lawns, plantation, street furniture etc.
 - Planning, designing & preparation of site (**Electrical works**) – which includes wiring for light/Power, distribution boards work and medium voltage panel work, LT cable work, earthing work, street lighting.
3. Planning, designing & Preparation of site (Safety system) - Which includes fire alarm system, first aid centre etc.

Technical & Commercial proposal will be accepted within 21 days from only those vendors who are short-listed after EOI presentations.

4. (a) Technical Bid & Financial Bid must be submitted in two separate sealed envelope superscribed separately as “ Technical Bid” & “Financial Bid” respectively. Technical bid will be opened on the same day at 17.00 hrs. in the presence of attending bidders in the BHU campus & Financial Bid of qualified bidders in technical bid will be opened on a notified date.
(b) Technical bids to be supported by conceptual drawing in hard copy (Polyester sheets) or high quality paper.

5. Proposals which are incomplete or received after due date will not be considered.

6. It may please be noted that BHU will not pay any charge, what so ever for any proposals for the above scope of work up to its presentation, if required. Preparation of drawings, detailed proposal, presentation etc. will not carry commitment to its acceptance / payment conditions.
7. BHU reserves the right to accept or reject any or all proposal without assigning any reason thereof.
8. **Arbitration:** All disputes are to be settled within the jurisdiction of Varanasi courts. That any dispute arising out of this contract shall be referred to the University, and if either of the parties hereto is dissatisfied with the decision, the dispute shall be referred to the decision of the arbitrator, **which** should be acceptable to both the parties, to be appointed by the Vice-Chancellor of the University. The decision of such arbitrator shall be final and binding on both the parties Time Schedule: 30 days from the date of Publication in the Newspaper.