## I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY

Estd. Under Punjab Technical University Act, 1996 (Punjab Act No. 1 of 1997)

Ref. No. : IKGPTU/CC/ 1515

Dated: 26/05/2016

Dean (P&D),

IKG Punjab Technical University, Jalandhar.

Finance Officer,

IKG Punjab Technical University, Jalandhar.

Registrar,

IKG Punjab Technical University, Jalandhar.

IKG Punjab Institute of Technology, Khunimajra.

Chief Engineer, PWD (Central)

Nirman Bhawan, DAC, Nabha Road, Patiala.

Chief Architect, Punjab

SCO 98-100, Near DPI Office,

Sector 17-D, Chandigarh.

Chief Executive,

Punjab Energy Development Agency,

Plot No. 1 & 2, Sector 33-D, Chandigarh.

M/s Archigroup Architects, A-14, Sector 15, Noida – 201301.

Sub : 49th meeting of the Standing Building Construction Committee of I K Gujral Punjab Technical University.

Dear Sir/Madam.

Please find enclosed herewith minutes of the above said meeting for kind information and further necessary action please. Comments, if any, may please be forwarded within 10 days of issue of this letter.

Thanking you

Yours Sincerely,

25/05/16

(H. P. Singh)

Executive Engineer

PS to Vice Chancellor, IKG PTU for kind information of Hon'ble VC. Copy to:

Encl. As above.

## I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY, JALANDHAR

Minutes of the 49<sup>th</sup> Meeting of the Standing Building Construction Committee held on 15.02.2016 under the Chairmanship of Sh. Rakesh Verma, IAS, Secretary, Department of Technical Education, Punjab and Vice Chancellor, IKG PTU in his office (PSDM) at Sector-17, Chandigarh.

#### Following were present in the meeting:

- Ms. Sapna, Chief Architect, Punjab
- Er. S. K. Grover, Superintending Engineer, PWD
- Er. Varinder Kumar, Executive Engineer, PWD
- Sh. Balkar Singh, Senior Manager, PEDA
- 5. Dr. N. P. Singh, Dean (P&D), IKG PTU
- Dr. Amanpreet Singh, Registrar, IKG PTU
- Dr. S.K. Mishra, Finance Officer, IKG PTU
- 8. Er. H. P. Singh, Executive Engineer, IKG PTU
- 9. Sh. Rajiv Aggarwal, Architect
- Sh. Nitin Goel, Architect
- Sh. Jeewan Kapur, Architect.

Item No. 49.1: To confirm the Minutes of 48th meeting of Standing Building Construction Committee held on 15.02.2016.

Minutes of 48<sup>th</sup> meeting of Standing Building Construction Committee held on 15.02.2016 were confirmed as no comments have been received.

Item No. 49.2: Action taken on various items discussed during 48th meeting of Standing Building Construction Committee.

It was informed by the Executive Engineer, IKG PTU that following actions have been taken on various items discussed during 48<sup>th</sup> meeting of Standing Building Construction Committee:

Agenda Item No.	Agenda Item and Decision	Action taken
48.1	To confirm the Minutes of 47th meeting of Standing Building Construction Committee held on 20.10.2015.  Minutes of 47th meeting of Standing Building Construction Committee held on 20.10.2015 were confirmed as no comments have been received.	No action required.
48.2	Action taken on various items discussed during previous meeting of Standing Building Construction Committee.  Executive Engineer, IKG PTU informed the committee about the actions taken on various items discussed during 47th meeting of the committee.	During discussions on action taker report on agenda item No. 47.3, the issue of competency of Building committee was discussed and it was decided that practice being followed by other universities be checked and same shall be put up in the next meeting.  The practice being followed by GNDU, Punjabi University and Punjab University has been checked and it is gathered that Building Committee is only a recommending body.

W HISY'S XENTIKGPTU

Page 1 of 5

8.3	and estimates for establishment of College of Professional Studies at Bassian Kothi, Raikot Ludhiana	The detailed designing and estimation of Administrative and faculty blocks have been completed and is being presented in this meeting as an agenda
	After detailed discussions, committee decided that:-	item No. 49.3.
	i. The concept plans presented by the Architect for Administrative and faculty blocks have been approved. The architect was advised to start the detailed designing and estimation of Administrative and faculty blocks on priority basis so that construction for this campus is started at the earliest. Energy efficient building should be designed.  ii. Proposal of Courses to be started at this campus may be reviewed and the same shall be discussed and finalized in the next meeting.  iii. Concept plans for Academic area	
	iii. Concept plans for Academic area will be discussed after finalization of courses to be started at this campus.	
48.4	To discuss and review the building plans already approved by the University for the residences of Vice Chancellor, Registrar, Deans and other employees of the University at main campus, Kapurthala.	Issue is being placed at an agenda item 49.4.
	University's Architect gave a presentation about the concept plans of the residences and explained that design approved earlier was based keeping in view proper lighting, ventilation and other amenities. It was decided that Chief Architect Punjab may also study the norms issued by Punjab Govt. in this regard. The item shall be placed in the next meeting for consideration.	
48.5	To discuss and finalize the capacity and facilities to be provided for the proposed sports hostel at main campus, Kapurthala. After detailed discussions and deliberations, Committee decided that construction of sports hostel is not to be taken up at this stage.	
48.6	To discuss and finalize the sports facilities to be developed in phase-I at main compus, Kapurthala.	The case is being presented in this meeting as an agenda item No. 49.5.



	After considering the earlier approvals and detailed deliberations, Committee decided that development of following sports facilities may be taken up:  i. Sports track (8 tracks) with Football ground  ii. Two courts of each Basketball, Badminton, Volley ball and Tennis.  iii. Terminal Building iv. Indoor stadium  v. Swimming pool (half size).  The Architect was also advised to prepare plans/scheme for development of the above facilities and present the same in the next meeting for consideration of the	
48.7	To discuss and approve minor changes in the plans of Director office (under construction) at main campus, Kapurthala.  Committee decided that minor changes may be done at University level as per the	No action is required.
48.8	requirements.  To discuss and finalize the fee payable to the Architect for preparation of building plans of auditorium and hostels proposed at main campus. Kapurthaia.  It was decided that Chief Architect Punjab will study the case and the issue will be discussed and finalized in the next meeting.	

Item No. 49.3: To discuss and approve the rough cost estimate for Administrative and Faculty blocks of College of Professional Studies proposed to be established at Bassian Kothi, Raikot, Ludhiana.

After deliberations, committee approved the rough cost estimate for an amount of Rs.544.36 lacs, for Administrative and faculty blocks. It was also decided that the detailed estimates may be forwarded to PWD for vetting and Building plans for the Administrative and faculty blocks be submitted for approval to Chief Town Planner.

Item No. 49.4: To discuss and review the building plans already approved by the University for the residences of Vice Chancellor, Registrar, Deans and other employees of the University at main campus, Kapurthala.

Chief Architect, Punjab explained that covered areas of the residences earlier approved by the University are matching with the norms fixed by Punjab Government. Committee decided that construction of residences of Vice Chancellor, Registrar, Deans and other employees of the University may be taken up as per earlier approval of BOG.

The Architect was advised to take up the detailed designing and estimation for the residences.

Item No. 49.5: To discuss and approve the sports facilities and their rough cost estimates proposed to be developed at main campus, Kapurthala.

 After discussions and deliberations, committee approved construction of following facilitates/estimates:

for

Page 3 of 5

## i. Sports track (8 tracks) with Football ground ;

Option		
Olygon	Specifications	Estimated cost
	Grass Courts	Rs. 117.17 lacs

# ii. Basketball, Badminton, Volley ball and Tennis Courts (Open area):-

### a) Basket Ball/Badminton Courts;

Option	Specifications	Estimated cost
11	Concrete Courts	Rs. 23.76 lacs

### Tennis Courts:

Option	Specification	
T	Specifications	Estimated cost
1	Synthetic Courts	Rs. 55.95 lacs

### c) Volley Ball Courts:

Option	Specifications	Estimated cost
IH	Grass Courts	
	Grass Courts	Rs. 14.30 lacs

- It was decided that Athletic games equipments will be purchased by University as per respective Federation's specifications. The detailed requirements and cost will be worked out separately.
- Lighting arrangements for athletic track and football field (for Playing in night) may be considered at later stage.
- Committee approved the estimates for Stadium and Swimming Pool (6 lanes) for an amount of Rs. 396.16 lacs and Rs. 82.60 lacs, respectively.
- 5. It was apprised by the Architect that the estimated cost of Indoor Sports complex will be Rs. 1033.0 lacs after incorporation of the suggestions of the expert committee consisting of eminent sports persons nominated by IKGPTU. Following changes have been made from the earlier scheme:
  - The size for basket ball court increased from 34.75m x 21.34m to 38m x 25m to house other facilities like sitting area for referee, score board, support staff etc.
  - Provision for a balcony for sitting of spectators has been increased from 500 seats to 1000 seats. This has resulted into increase in area of the lobbies and toilets.
  - Provision for changing room, gallery, showers, reception area etc. have been included as part of this complex.
  - By making the above changes, the total area of the building has increased from 1920 Sqm. to 3850 Sqm.

After detailed discussions and deliberations, committee approved the concept and estimate of Indoor Sports Complex for an amount of Rs. 1033.0 lacs.

Architect was advised to take up the detailed designing and estimation for all the above sports

 It was also decided that provision may be made for housing solar panels at the roof of the indoor stadium.

(M)

Page 4 of 5

Item No. 49.6: To discuss and finalize the fee payable to the Architect for preparation of building plans of auditorium and hostels proposed at main campus, Kapurthala.

Chief Architect, Punjab confirmed that preparation of building plans (Municipal drawings) for taking approval from Chief Town Planner is not included in the scope of the Architect and payment of separate fee for the same may be considered. After deliberations, Committee agreed and approved payment to the Architect for preparation of building plans of auditorium and hostels on proportionate basis of covered area of earlier buildings for which similar payment has been made. Committee also decided that payment for future cases may also be made on same pattern.

The meeting ended with a vote of thanks to the chair.

5