



Er. H.P. Singh
Executive Engineer

ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ

PTU PUNJAB
TECHNICAL
UNIVERSITY

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

Ref No PTU/EC/1168

Dated 30.10.12

The Director,
Department of Technical Education and
Industrial Training, Punjab,
Plot No. 1, Sector-36A, Chandigarh.

Sh. Amrit Sagar Mittal
CMD,
Sonalika Tractors Ltd, Hoshiarpur.

Dr. Nachhattar Singh,
Director, PITTR,
Punjab Technical University, Jalandhar.

Dr. J. S. Hundal,
Campus Director, PTU GZSCET,
Bathinda.

Dr. D. S. Sidhu,
Registrar, PIT Nandgarh,
PTU GZSCET, Bathinda.

Sh. S. K. Mishra,
Director/Finance,
Punjab Technical University, Jalandhar.

Sh. Rajiv Aggarwal,
M/s Archigroup Architects,
A-14, Sector-15, Noida -201301.

Sh. S.L. Kaushal,
Chief Architect, Punjab (Retd),
2865, Sector 42-C,
Chandigarh.

Sh. Deepak Mittal, Chairman, CII,
Managing Director,
Sonalika Tractors Ltd, Hoshiarpur.

Dr. H. S. Bains,
Registrar,
Punjab Technical University, Jalandhar.

Dr. G. S. Bath,
Registrar, PTU GZSCET,
Bathinda.

Sh. A. N. Chowdhry,
3-B, Jyoti Nagar,
Jalandhar.

Dr. Prabhjot Kaur (Special Invitee),
In-charge PTU's Mohali Campus,
C102B, Phase VII Industrial Area, Mohali.

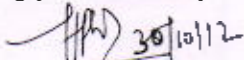
**Sub : Construction of new campuses of Punjab Technical University - 36th meeting of
the Standing Building Construction Committee.**

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,



(H. P. Singh)

Executive Engineer

Copy to : Dr. R. S. Khandpur, DG, PGSC, SCO 60-61, Sector 34-A, Chandigarh.

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Minutes of the 36th meeting of the Standing Building Construction Committee held on 23.10.2012 under the Chairmanship of Dr. R. S. Khandpur, Director General, PGSC in his office at Chandigarh.

Committee is thankful to Hon'ble Vice Chancellor, PTU, who spared his valuable time and attended the meeting.

Following were present in the meeting:

1. Sh. Mohanbir Singh, Additional Director, DTE,
 2. Sh. S. L. Kaushal, Chief Architect, Punjab (Retd),
 3. Sh. A. N. Chowdhry, Chief Engineer, PWD (Retd)

 4. Dr. Nachhattar Singh, Director, PITTTR,
 5. Dr. H. S. Bains, Registrar,
 6. Dr. J. S. Hundal, Campus Director, PTU GZSCET, Bathinda
 7. Dr. G. S. Bath, Registrar, PTU GZSCET, Bathinda
 8. Dr. D. S. Sidhu, Registrar, PIT, Nandgarh
 9. Dr. Prabhjot Kaur, Incharge, Mohali Campus
 10. Sh. S. K. Mishra, Director/Finance,
 11. Sh. H. P. Singh, Executive Engineer.
- } PTU
-
12. Sh. Rajiv Aggarwal,
 13. Sh. Nitin Goel
 14. Ms. Prema Sharma
- } Archigroup Architects

Before start of the meeting, the Committee condoled the sad and sudden demise of Er. N. S. Bhatti, Chief Engineer (Retd) and expert member of the committee. The committee placed on record the excellent services provided by Er. Bhatti as a member of the committee.

Before taking up the formal agenda, the Hon'ble VC brief the committee about the priorities of the University regarding construction work. He emphasised that efforts should be made for early start of construction of proposed new campuses/works at PIT, Kapurthala, PIT, Nandgarh, PTU GZSCET, Bathinda, PITTTR, Jalandhar and Mohali campus.

Item No. 36.1 : To confirm the Minutes of 35th meeting of Standing Building Construction Committee held on 13.08.2012.

The minutes of 35th meeting of Standing Building Construction Committee held on 13.08.2012 were confirmed.

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Item No. 36.2 : Action taken on various items discussed during previous meetings of Standing Building Construction Committee.

Executive Engineer, PTU gave details of action taken on various items discussed during last meeting of the Standing Building Construction Committee which are as under:

- On the basis of request of Punjab Technical University, Punjab Govt. has accorded approval for waiver of Departmental charges of Punjab PWD for all construction works of University proposed to be got done from Punjab PWD.
- Based upon the requirements finalized in 35th meeting of Standing Building Construction Committee, the Architect has prepared plans for Punjab Institute of Technical Teachers Training and Research (PITTTR) proposed to be established at Ladowali Road, Jalandhar and the same are being presented in this meeting.

Item No. 36.3 : To discuss and finalize the plans of Punjab Institute of Technical Teachers Training and Research (PITTTR) proposed to be established at Ladowali Road, Jalandhar.

Based upon the requirements finalized in 35th meeting of Standing Building Construction Committee, the plans prepared by the Architect for Punjab Institute of Technical Teachers Training and Research (PITTTR) proposed to be established at Ladowali Road, Jalandhar were presented in this meeting. After detailed deliberation and discussions, the same were approved with following suggestions:

- i. The entrance of seminar hall to be provided from outside also.
- ii. The facia of the building will be plastered and painted only i.e. no stone cladding is to be provided.
- iii. In open areas, paved area should be reduced and green area to be increased.
- iv. In hostels, rooms should have attached toilets.
- v. Provision for split ACs may be kept for all the rooms of the hostel.

The Architect was advised to revise the plans by incorporating these changes and present the modified plans in the next meeting of the Standing Building Construction Committee.

Item No. 36.4 : To discuss and approve the Master Plan, Building plans and finishing schedule for the proposed buildings for Punjab Institute of Technology at Nandgarh, Bathinda

Based upon the requirements furnished by PIT, Nandgarh and approved by Hon'ble VC, the Master plan, Building plans and finishing schedules were presented in the meeting by the Architect. The Master plan, Building plans and finishing schedules presented by the Architect were approved, as under:

- a) Out of three options presented for the Master Plan, option-II was approved.
- b) The building plan of academic and administrative block was approved with following modifications:
 - i. The Computer centre should be placed at ground floor and seminar hall on the upper floors.

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- ii. Since, BBA, B.Com and MBA will be a part of one department and B.Sc. (Agri) will be another department, their classrooms, laboratories and faculty sitting arrangements should be re-arranged accordingly.
 - iii. Provision to facilitate deposit of fee by students from the outside of the building should be made and the student queuing area should be covered.
 - iv. Provision of separate computer labs for both the departments should be made. These labs should have separate entries so that students are able to work during late hours also.
- c) The finishing schedule was approved with following modifications:
- i. Kota stone with marble pattern flooring in all areas except toilets. Toilets shall have vitrified tiles.
 - ii. Dado (4'-0" high) in corridors.
 - iii. The facia of the building will be plastered and painted only i.e. no stone cladding is to be provided. However, cladding with tiles may be made at some selected locations/pattern to improve the façade.
 - iv. Pressed steel chowkats with painted flush doors for all the doors.
 - v. All windows will have Aluminum frames and glass.
 - vi. Provision for split ACs may be kept for Administrative block, computer centre & computer labs, seminar hall and reading area of library.

The Architect was advised to revise the plans based upon the above and prepare detailed designs, drawings and estimates etc. so that the works could be started at site at the earliest.

Item No. 36.5: To discuss and finalize the scope of the Architect for proposed buildings at PTU GZSCET, Bathinda Campus.

After discussing the various options, it was decided that Architectural works, design and drawings of all the future works proposed to be taken up PTU GZSCET, Bathinda shall be done in-house by the faculty of PTU GZSCET, Bathinda Campus. The university may consider payment of suitable compensation to the faculty for undertaking this work.

Item No. 36.6: To discuss and review the scope of work of the Architect already engaged by PTU in light of the facts that the major construction works of the University are to be got done from Punjab PWD.

After carefully examining the activities to be done by PWD and the Architect, it was decided that detailed estimates for all the works shall be prepared by the Architect based upon Common Schedule of Rates (CSR) of Punjab PWD. The same will be vetted by PWD and then approved by Building Construction Committee of PTU. It was also seen that all activities included in Architect's scope are required to be done by the Architect for expeditious execution of the projects and thus there is no need of any revision in the scope of work of the Architect. It was decided that presently Plans, design/drawings be got prepared from the Architect for the following campuses only:

1. PIT, Kapurthala,
2. PIT, Nandgarh,

- 3. PITTTR, Jalandhar,
- 4. PIT, Mansa (In case, land is made available).

It was also decided that Architectural works, design and drawings of Mohali campus shall be done in-house by the faculty of PTU GZSCET, Bathinda Campus.

Item No. 36.7 : To discuss and finalize the executing agency for construction of proposed new buildings for PITTTR at Ladowali Road, Jalandhar and Punjab Institute of Technology, Nandgarh, Bathinda.

In light of the approval accorded by Punjab Government for waiver of Departmental charges of Punjab PWD for all the construction works of the University, committee approved for getting the works of Punjab Institute of Technical Teachers Training and Research (PITTTR), Jalandhar and Punjab Institute of Technology, Nandgarh, Bathinda from Punjab PWD. It was also approved that tenders received earlier by the University for appointment of Project Management Consultant be cancelled.

Item No. 36.8 : Any other point with the permission of the Chair.

Following additional items were discussed with the permission of the Chair:

Item No. 36.8.1 : Construction of 2nd floor of Girls' hostel at PTU GZSCET, Bathinda.

It was informed by Registrar, PTU GZSCET, Bathinda that due to lack of funds, only ground and first floor of Girls' hostel is being constructed, whereas the hostel is planned for ground plus two floors. Moreover, there is an urgent need for additional capacity in the hostel which can be met by fully completing the hostel building. Punjab PWD has submitted an estimate for an amount of Rs. 120 lacs for second floor of this hostel. By considering the facts explained, Committee accorded approval for construction of second floor of Girls' hostel for an amount of Rs. 120 lacs.

Item No. 36.8.2 : Construction of Administrative Block, Physics Block, Student Centre, Library, Auditorium, Boys Hostel, Entry of main gate at PTU GZSCET, Bathinda.

It was informed by Campus Director, PTU GZSCET, Bathinda that in 10th meeting of Building Works Committee of the college approved in principle the construction of new Administrative Block, Physics Block, Student Centre and porch in front of existing Admn. Block. Further, institute is in the urgent need of new Library, Auditorium, Boys Hostel and Entry of main gate.

After deliberation and discussions, following was decided:

- i. The necessity of all the above buildings is established.
- ii. A separate meeting may be called so that requirements, locations with respect to master plan, estimated cost etc. are finalized for these buildings.

The meeting ended with thanks to the chair.