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PTU PUNJAB
TECHNICAL
UNIVERSITY

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ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ

Ref. No. PTU/Const./RB-C.C.M.-02/432-438

Date 26-09-07

To

- i) Sh. N.S. Kalsi, IAS, Secretary (Employment Generation) Room No. 419, 4th Floor, Mini Secretariat, Sector-9, Chandigarh
- ii) Dr. R.S. Khandpur, Director General, Pushpa Gujral Science City, SCO 60-61, 3rd Floor, Sector 34, Chandigarh.
- iii) Sh. Chandra Mohan, H.NO. 202, Sector 36-A, Chandigarh.
- iv) Sh. S.L. Kaushal, Advisor (Architecture), 2865, Sector 42-C, Chandigarh.
- ✓ v) Sh. A.N. Chowdhry, Chief Engineer, (Const.) PTU, Jalandhar

**Subject : Construction of New Campus of Punjab Technical University-
17th meeting of the Standing Building Construction
Committee- Agenda and Agenda Note**

Dear Sir

Please find enclosed Agenda and Agenda note for the 17th meeting of the Standing Building Construction Committee to be held under the Chairmanship of Sh. P. Ram, IAS, Principal Secretary, Technical Education, Punjab at **12.00 noon on 27-09-07** in his office in Mini Secretariat, Punjab, Sector-9 Chandigarh.

You are requested to kindly make it convenient to attend the meeting

Thanking you

Yours sincerely

With regards,

(Dr. V. K. Arora)
Dean Academic

CC :

- i) PS to Principal Secretary, Technical Education, Govt. of Punjab for the kind information of the Principal Secretary please
- ii) Mr. T.L. Dhall, Superintending Engineer, PTU, 86 Green Park, Jalandhar

Encls : as above

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PUNJAB TECHNICAL UNIVERSITY, JALANDHAR

Agenda for the 17th meeting of the Standing Building Construction Committee held on 27-09-07 under the Chairmanship of Sh. P.Ram, IAS, Principal Secretary, Technical Education, Govt. of Punjab, Chandigarh.

Agenda Item No.17.1

Appointment of Staff in the Construction Cell as per the posts already created by the Standing Building Construction Committee for the tenure of the Project.

Agenda Item No. 17.2

Approval for Estimate of Roads, Footpaths, Parking, Amphitheatre, Open Air theatre, Water Body, VC Entry and student entry etc in the new campus of PTU.

Agenda Item No. 17.3

Approval of Tenders for the construction of :

Roads, Footpaths, Parking, Amphitheatre, Open Air theatre, Water Body, VC Entry and student entry etc in the new campus of PTU.

- 17.3.1.1 Tender for Earth Work in filling, cutting, compaction, watering, rolling and general leveling of earth with light compaction etc for Roads, Parking and Footpaths around Administrative Building complete in all respects as per levels and drawings**
- 17.3.2 Construction of Amphitheatre , Open Air Theatre, VC Entry, Student Entry, WaterBody, Roads, Parking and footpaths in the new campus of PTU (Civil Work Complete and road work up to 1st coat of bitumen surfacing and Providing and laying of pavers complete in all respects).**
- 17.3.3 Construction of Roads- Bitumenous work – Designed Bitumenous Macadam and Semi Dense Bitumenous Concrete over the existing the base of 1st Coat of bituminous surfacing.**

Agenda Item No. 17.4

Revision of Architectural Drawings for better functionality, facilities to staff and economy

Agenda Item No. 17.5

Furnishing of the Administrative Building in the new Campus of PTU

Agenda Item No.17.1

Appointment of Staff in the Construction Cell as per the posts already created by the Standing Building Construction Committee for the tenure of the Project.

Various Posts for Construction Cell were approved by this Committee in its meeting held on **18/07/06**. All posts were not filled up due to which construction cell is unable to function efficiently. Issue was deliberated in the last meeting of the Committee and consequently walk-in-interviews have been conducted on **21/09/07** by a Board chaired by Dr. R.S.Khandpur, Director General, PGSC with Dean Academics, Advisor Electrical, Chief Engineer and Superintending Engineer, PTU as members and candidates have been selected. Following posts are proposed to be filled up:-

1. P.S. for Chief Engineer - One
2. P.S for Superintending Engineer - One
3. Clerk - One

In addition to above, posts of Assistant Engineer (Air Conditioning), Assistant Engineer (Civil) and Office Superintendent are falling vacant as the contract period of the incumbents is due to expire and it is not proposed to grant the extension. Their substitutes have also been selected in the above mentioned interview and are proposed to be appointed for a contract period of one year .

Committee may approve the proposal.

Agenda Item No. 17.2

Approval for Estimate of Roads, Footpaths, Parking, Amphitheatre, Open Air theatre, Water Body, VC Entry and student entry etc in the new campus of PTU.

It was decided in the 16th meeting of the Standing Building Construction Committee that Roads and parking shall be constructed with the following specifications around Administrative Building.

- i) Roads shall be of black top type designed for Roads of Medium classification with anticipated traffic intensity and loading in the campus.
- ii) The Parking area shall be constructed with Topping of Concrete Pavers.

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private meeting room has been provided with the Vice Chancellor Office, Dean Office and the Registrar Office . The Deans office rooms have not been provided with the attached toilets which could have been provided with hardly any extra cost.

Numerous wooden cupboards with finish of white paint have been provided which are not even necessary and shall need exhaustive maintenance in painting work and may have lesser life as the area is termite prone.

The materials for steps and riser in the Vice Chancellor stair well have been changed from Granite to Kota Stone and the dado color and materials also to be revised.

The White color scheme for whole interior also need to be discussed.

It has been proposed to shift the University in the Front Wing in the month of January, 2008. There shall be necessity of providing additional temporary Aluminium partitions to accommodate all the departments in the Front Block as the Rear Block shall be ready for occupation by July, 2008 as per the extension granted to M/s IVRCL I& P Ltd the, agency who is constructing the building.

A meeting to discuss all these issues has been scheduled to be held in Delhi on 02-10-07 in which Sh. S.L.Kaushal , Advisor , Architecture, PTU has been specially invited to advise suitable amendments after discussion with M/s Archigroup Architects which may add minimum extra cost introduce minimum N.S. Items with no extra time for execution so that all the department of University are accommodated in the Front Block and the University starts functioning in the new Building.

Sh. Kaushal shall be requested to visit the site to have complete information regarding ground reality before 02-10-07.

This is for the information of the Committee.

Agenda Item No. 17.5

Furnishing of the Administrative Building in the new Campus of PTU

Expression of interest was invited from the Interior Decorators through press publication from the reputed and competent Interior Decorators for development of concept, design of furniture, interiors and preparing the tender document for the furnishing (Furniture, workstations and storage) for the Administrative Building. 5 no agencies applied for pre-

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qualification. No reputed agency like M/s Godrej, M/s Wipro, Steel Age etc applied for the pre-qualifications

M/s

The pre-qualified agencies were invited for a presentation in the meeting of Architecture Sub Committee held under the Chairmanship of Dr. R.S.Khandpur, Director General held on 30.03.07 in which Sh. Chander Mohan member BOG was requested as a special invitee as per decision of the Standing Building Construction Committee. All the five agencies made the presentation and the following three agencies were pre qualified for the works

1. M/s Rajindera Furnitures, Jalandhar
2. M/s Designers Consortium, Delhi
3. M/s Ace Architects, New Delhi

After detailed discussion the committee concluded that the work of designing the, furniture approving the designs submitted by the designer and procurement is quite different for the normal work in which the Engineering wing is engaged. After detailed study and working out of the scope of work, it would be preferable to get the job done on turnkey basis. Fresh tender notice in that case may be issued after doing the necessary studies and finalization of the scope of work.

The issue was discussed by Dr. V.K. Arora, Chief Engineer and the Superintending Engineer, PTU with agencies of repute like M/s Godrej and M/s Wipro and Concluded the following :-

- i) If the complete job is entrusted to one agency, the items may become proprietary and the cost shall be very high.
- ii) The time taken by the agency for execution of work shall be more.
- iii) It shall not only be difficult rather impossible to fix the basic minimum acceptable specifications, mode of measurement and procedure to evaluate the tenders.

So it is proposed that Expression of Interest may be invited by splitting the work in the following five components :-

- i) Supply of furniture i.e Chairs, tables etc required in addition to available furniture with the University.
- ii) Providing and designing Work Stations.
- iii) Supplying and fixing of different type of Racks (in addition to available ones)
- iv) Supply of ordinary vaults in addition to available ones.
- v) Designing and supplying of high security vaults for sensitive record as per requirements

The Agencies for the above said works shall be pre-qualified and they shall be invited for presentation and deciding of minimum common

Committee

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acceptable specifications and mode of measurement as done in the case of work for providing fountains in PGSC where the work was executed for 14.00 lacs by M/s Premium Irrigation, a leading concern in the field against an estimate of 40 lacs submitted by the consultants through the same agency.

The agencies shall be required to furnish the following data :

- i. Turnover of the Agency in last 3 years
- ii. Bank Solvency
- iii. Income Tax Clearance
- iv. Infrastructure available with the agency
- v. Works executed in last 3 years
- vi. Works in hand
- vii. Designing and Testing Facilities available with the agency
- viii. Staff structure available with the agency
- ix. Probable time for execution of the job.
- x. Litigation / Arbitration if any

All the HOD's in the University shall be asked to submit their additional requirement before inviting the Expression of Interest.

The Committee may approve the proposal.