

A. N. Chowdhry Chief Engineer (Construction)



Her. No. P. rul const SBCC-02 223-234 11942

Date 07-05-07

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- Sh. N.S. Kalsi, IAS, Secretary (Employment Generation), Punjab, Chandigarh
- Dr. R.S. Khandpur, Director General, Pushpa Gujral Science City, SCO 60-61,3rd Floor, Sector 34, Chandigarh.
- Sh. Chandra Mohan, H.NO. 202, Sector 36-A, Chandigarh.
- iv) Dr. V.K.Arora, Registrar, PTU, Jalandhar
- v) Sh. S.L. Kaushal, Advisor (Architecture), 2865, Sector 42-C, Chandigarh.
- vi) Sh. N.S. Bhatti, Advisor Electrical, H.No. 3040, Sector 19D, Chandigarh.
- vil) Sh. A.N.Chowdhry, Chief Engineer, (Const.) PTU, Jalandhar
- vili) Sh T.L.Dhall, Superintending Engineer, PTU
- ix) Mr.Rajeev Aggarwał , M/s Archigroup Architects, 5/304, Sikka Complex, Preet Vihar Community Centre, Vikas Marg, Delhi
- x) Sh. M.S. Rao, General Manager (Projects), M/s IVRCL Infrastructure & Project Ltd, P-2, 1st floor, Green Park extension., New Delhi.
- Subject

: Minutes of meeting of 14th meeting of the Standing Building Construction Committee held under the Chairmanship of Sh. P.Ram, IAS, Principal Secretary, Technical Education, Punjab in his office at Chandigarh on 03-05-07

Dear Sir

Please find enclosed herewith the minutes of the meeting mentioned in the subject cited above for urther necessary action.

ours sincerely

Chief Engineer

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CC

- i) Sh. S.K.Mishra, COF, PTU , Jalandhar
- Sh. Ekonkar Singh, Project Officer (Const.), PTU, Jalandhar along with copy of the Minutes and Agenda of the meeting for information and necessary action.

Ladowali Road, JALANDHAR - 144 001 Phone : (O) +91-181-2237305, 2237455 Fax : +91-181-2232537, 2244005 e-mail : anchowdhry2003@yahoo.co.uk - websile : www.plu.ac.in

PUNJAB TECHNICAL UNIVERSITY- JALANDHAR

Subject:- Minutes of 14th meeting of the Standard Building Construction Committee held under the Chairmanship of Sh. P. Ram, IAS, Principal Secretary, Technical Education, Punjab, in his office at Chandigarh on 03.05.07.

Present:

- Sh. N.S. Kalsi, IAS, Secretary (Employment Generation), Punjab, Chandigarh
- 2. Dr. R.S. Khandpur, DG, PGSC, Chandigarh
- 3. Sh. Chandra Mohan, Member BOG, Chandigarh
- 4. Dr. V.K. Arora, Registrar, PTU, Jalandhar
- 5. Sh. S.L. Kaushal, Advisor(Arch.), PTU, Chandigarh
- 6. Sh. N.S. Bhatti, Advisor(Elec), PTU, Chandigarh
- 7. Sh. A.N. Chowdhry, Chief Engineer (Constr), PTU, Jalandhar
- 8. Sh. T.L. Dhall, Executive Engineer, PTU, Jalandhar
- 9. Sh. Rajeev Aggarwal, Architect, M/s Archigroup Delhi
- 10.Sh. Jeevan Kapur, Architect, M/s Archigroup Delhi
- 11.Sh. M.S. Rao, General Manager, M/s IVRCL, N. Delhi

12.Sh. C.J. Paul, AGM(Projects), M/s IVRCL, N. Delhi.

Item 14.1 : To review the Finishes

14.1.1 : Exterior Finish

Various options put forwarded by the members were discussed. In order to provide a maintenance free finish and ambience of the Administrative Building, it was decided to retain the Red Stone Tile Cladding proposed by the Architects. However to effect economy and save time of execution, it was decided to use $11'' \times 22''$ tiles instead of 5'' $\times 22''$ tiles provided in the BOQ. However Cramps of Stainless Steel were decided to be used along with GI Fasteners and Copper Pins.



14.1.2 : False Ceiling

Sh. Rajeev Aggarwal suggested that Arm Strong False Ceiling may be used as it gives some acoustic effect. Committee decided to use Arm Strong Ceiling combined with Gypboard ceiling as provided in the BOQ.

14.1.3 : Gypboard Partitions

It was decided that 4.5" thick partitions in brickwork as per CPWD specifications for which rate exists in BOQ be constructed.

14.1.4 : Terrace specifications of Front Bock

Sh. T.L. Dhall, Executive Engineer submitted that slopes can be achieved by using extra concrete filling. Sh. Rajeev Aggarwal, Architect confirmed that the structural design can take the extra load. He suggested that instead of terrace kotah stone, 300mmx300mm square pattern on neat cement slurry finish with plain tiles in patterns may be used. Committee approved the proposal.

14.1.5 ; Specifications of Floor of the Ramp.

It was decided to use cement concrete flooring with metallic hardner.

Item 14.2 :

To approve the concept of Amphi -Theatre, Student and V.C entry pavement and Open Air Theatre (Canteen)

Sh. Rajeev Aggarwal explained that Amphi- theatre, student & VC Entry Pavement and Open Theatre have been proposed as part of Landscaping. Committee decided to approve the proposal of the Architect.

Agenda Item 14.3 : Approval of the Estimate and Tender Documents of Roads, Parking and Footpaths around Administration Building costing Rs. 1.19 crores.

Use of Paver Blocks instead of Block topped roads was discussed. It was decided that the Architect will consult the scientists of Central Road Research Institute,



Delhi which is a premier institute of the country conducting research in road construction and put up the proposal in the next meeting of the committee.

Item 14.4 Approval of revised design of the Compound Wall,

Design of the compound wall was approved with Red Stone Tiles Cladding as provided on the exterior of the Administration Building.

Item 14.5 To review the status of construction.

Sh. M.S. Rao, General Manager, IVRCL explained that the construction of the Front Block of the building is likely to be completed by 30.10.07 and the Rear Block by 30.06.08 and they have applied for time extension explaining the reasons for the same. The committee took serious note of the slow progress and desired that construction be expedited now that all the decisions have been taken. Architects assured to supply any remaining drawings. Co-ordination problem shall be addressed by the Engineering wing of the university. Payments system shall be reviewed by the Registrar so that payments are released to the Agency promptly. The contractors will put in maximum effort to complete the work as early as possible.

Item 14.6 Any other points with the permission of the Chair

- Item 14.6.1 Sh. Rajeev Aggarwal requested that clearance of his bills is pending with the university. It was decided that the due payments may be cleared immediately.
- Item 14.6.2 Sh. M.S. Rao requested that for additional items decided to be executed in this meeting or for the items for which specifications are changed, involving use of cement, rate of cement applicable at



the time of execution should be applicable and not the rate already fixed, as the market rates have considerably gone up. Same analogy should be applicable if any such items are decided to be executed later on. Committee felt that it is a genuine request and accepted it.

The meeting ended with thanks to the chair.

/sd (Dr. V.K. Arora) Registrar