

Central University of Punjab, Bathinda

Minutes of the 17th Meeting of the Building Advisory Committee held on 4th December 2013 at 11.30 A.M. at the National Institute of Pharmaceutical Education and Research (NIPER), Mohali

The following were present:

Building Advisory Committee

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| (i) | Dr. Moin Uddin | - | Member |
| (ii) | Dr. S. K. Salwan | - | Member |
| (iii) | Dr. R. S. Khandpur | - | Member |
| (iv) | Mr. N. S. Rattan | - | Member |
| (v) | Ar. Charanjit Singh | - | Member |
| (vi) | Ar. S.L. Kaushal | - | Member |
| (vii) | Er. T. S. Chahal | - | Member |
| (viii) | Ar. Purushottam Doijode | - | Member |
| (ix) | Prof. P. Ramarao | - | Member |
| (x) | Er. Gurtej Singh Sra | - | Member |
| (xi) | Col.(Retd.) Jagdev Kartar Singh | - | Member Secretary |

The following teams of the Architect Consultant, PMC and CPWD were called and present specifically during the discussions on the Items of the agenda as mentioned against each:

(a) M/s Pradeep Sachdeva Design Associates, the Architect Consultant

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| (i) | Ar. Pradeep Sachdeva | } | To present the case pertaining to Item No. BAC:17:2013:1, 2 and 4 |
| (ii) | Ar. Madhu Shankar and | | |
| (iii) | Er. Mukesh Asija | | |

(b) M/s Engineers India Limited, the PMC

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| (i) | Er. Sunil Dahiya, AGM (Project 07) and
Er. Jitendra Singh, Dy. Manager (Project 07) | } | To present the case pertaining to Item No. BAC:17:2013:1, 2, 3 and 4 |
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(c) CPWD

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|-------|----------------------------------------------|---|----------------------------------------------------------|
| (i) | Sh. S.S. Vashishat, SE/CPWD | } | To present the case pertaining to Item No. BAC:17:2013:2 |
| (ii) | Smt. Indu Choudhary, Sr. Architect, CPWD and | | |
| (iii) | Er. Jai Bhagwan, XEN/CPWD Team | | |

The Vice Chancellor (Chairman) welcomed the Hon'ble members of the Committee to the meeting of the Building Advisory Committee (BAC). He thanked all the members for sparing their valuable time from their busy schedule to participate in the meeting and help the university in taking appropriate decisions on important matters.

Item No. BAC:17:2013:1

To consider the Master Plan of the main campus of the university prepared by the Architect Consultant and associated deliverables under Activity No. 1 of Clause 4.2 of the agreement (Annexure-I)

Ar. Pradeep Sachdeva with his team members, Ar. Madhu Shankar

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and Sh. Mukesh Asija presented the details of the Master Plan and associated deliverables to the Committee. The Committee approved the Master Plan with the associated deliverables prepared by M/S Pradeep Sachdeva Design Associates, the Architect Consultant. The Architect Consultant was advised on the following issues:-

- (i) To ensure that the natural contours are maintained by restricting cut and fill to the barest minimum.
- (ii) To ensure that the Master Plan prepared must conserve the heritage trees on the site.
- (iii) Alternate water storage system to the internal canal system as proposed keeping in view the cost of developing and maintenance of the system, gravity flow of water through the canal proposed and water logging due to high water level in the area.
- (iv) A drawing showing Solar Energy generation, usage and location etc. be prepared separately with complete details.

Item No. BAC:17:2013:2

To consider the Entry Road proposal prepared by M/s CPWD (Annexure-II)

[A detailed presentation on designs of the Entry Road prepared by CPWD from the CPWD team represented by Sh. S.S. Vashishat, SE/CPWD, Smt. Indu Choudhary, Sr. Architect, CPWD and Er. Jai Bhagwan, XEN/CPWD and Ar. Pradeep Sachdeva, the Architect Consultant was made by the respective teams to the Committee. The Committee deliberated on the entry road designed by the CPWD and the Architect Consultant and decided that the "Good for Construction" design drawings with the estimates of the Entry Road be prepared by the Architect Consultant by 12th December 2013 and provided to the CPWD for initiating the Tendering Procedure and construction of half of the portion of the four lane road i.e., one side of the road after thorough vetting by CPWD of the estimates prepared by the Architect Consultant.

Item No. BAC:17:2013:3

To consider the following documents prepared by the M/s EIL, the PMC and recommended by the Sub Committee:

- (a) Tendering Procedure (Annexure-III)
- (b) Bidder's Qualification Criteria (Annexure-IV)

The Committee approved the above mentioned documents with the condition that the CPWD norms have been adhered to and CVC guidelines followed as confirmed by Er. Sunil Dahiya and Er. Jitendra Singh the representatives of M/S Engineers India Limited, the PMC present in the meeting.

Item No. BAC:17:2013:4

To consider the various options of Preliminary Estimates worked out by EIL, the PMC (Annexures-V to VIII)

The Preliminary Estimates worked out by the M/s EIL, the PMC for Phase-I works of the main campus with four different options were examined by the Committee. The Committee recommended that the

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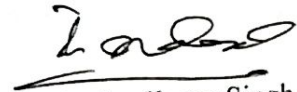
Option at Annexure VIII be further refined by catering to two complete blocks of the PG Hostels and deleting the Boys and Girls hostels for UG students, adding the residential accommodation to include VC's residence, 10 residences for Professors and the VIP Guest House during the Phase-I works worth Rs. 105 crores. The Committee also recommended that the expenditure on Development of Area at Ser. No. 10 must be reduced to the barest minimum catering to the requirements of the buildings planned for Phase-I works and the Architect Consultant in consultation with M/S EIL, the PMC to submit Preliminary Estimates during next week i.e. ending 13th December 2013.

Item No. BAC:17:2013:5

To consider conversion of dormitories planned in the construction of Porta Cabin type hostels into rooms for single student

The Building Advisory Committee recommended that single seater rooms may be constructed for 100 students i.e. 60 Girls and 40 Boys instead of dormitories planned for the hostels into rooms for single students keeping in view the requirement of PG students for single seater accommodation. The Committee accordingly recommended commensurate increase in the cost of construction.

There being no other points, the meeting ended with a vote of thanks to the Chair.



Jagdev Kartar Singh
Registrar (Member Secretary, BAC)

Minutes Approved



Prof. Dr. Jai Rup Singh
Vice Chancellor and Chairman, BAC