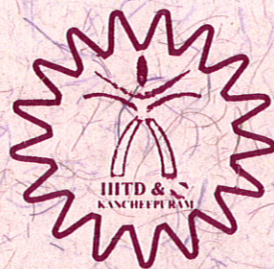


**PROCEEDINGS OF THE 13th MEETING
OF THE
BUILDING AND WORKS COMMITTEE**

HELD ON

MONDAY, 17th DECEMBER 2012



**INDIAN INSTITUTE OF INFORMATION TECHNOLOGY
DESIGN AND MANUFACTURING (IIITD&M)
KANCHEEPURAM**



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY
DESIGN AND MANUFACTURING (IIITD&M), KANCHEEPURAM

Proceedings of the 13th meeting of the Building and Works Committee held at 3.00 PM on Monday 17th December 2012 in the Conference Hall of IIITDM Campus, Chennai-127.

Members Present

Prof. R. Gnanamoorthy	Chairman
Prof. S. Narayanan	Member
Mr. R. Arumugam	Member
Shri. Rajiv Sharma	Member
Mr. A. Manickavasagam	Member & Secretary

Leave of absence was granted to, Director (Technical), Dept. of Higher Education, MHRD Member.

The Chairman welcomed the members to the meeting. The minutes of last meeting has been circulated to all members. No comments were received. Committee confirmed the minutes of the 12th meeting.

ITEM NO.1	Administrative approval and expenditure sanction for the construction of Indoor Sports complex
Resolution No. 34/2012	<p>The committee has been informed that this institute is a residential institute. In order to provide extracurricular activities an indoor sports infrastructure is required. Accordingly, the architectural consultants M/s CPG India Pvt. Ltd. (CPGI) has finalized the indoor sports complex design and drawing with following provisions such as basketball/badminton court, store, office, lobby, squash court, table tennis, gymnasium, swimming pool, balancing tank and plant room, change rooms etc.</p> <p>Accordingly CPWD has been requested to give estimates for accord of Administrative approval and expenditure sanction. The same is placed as Annexure-1.</p> <p>The committee was further informed that CPWD has forwarded a preliminary estimate for ₹ 15,54,03,000/- including 3% contingencies</p>

	<p>(Annexure-1). The time limit prescribed by CPWD in the preliminary estimate is 6 months for planning and 18 months for execution. The estimate has been framed based on the approved plinth area rate of Govt of India.</p> <p>The Building and Works Committee deliberated the above provisions and the estimate and resolved accord Administrative approval and Expenditure Sanction for ₹ 15,54,03,000/- (Rupees Fifteen crores Fifty four lakhs and Three thousand only) for taking up this work.</p>
ITEM NO.2	Administrative approval and expenditure sanction for the construction of 80 units of Faculty Housing
Resolution No. 35/2012	<p>The committee has been appraised that the B.O.G in its 14th meeting has approved to take up faculty housing with a built up area 18000 sqm based on the recommendation of BWC in its 6th meeting resolution No.3/2010 item No.1</p> <p>The DPR2003 has made a provision for building 100 units of faculty housing vide Para 11.3 Table4.0.</p> <p>The architectural consultant M/s CPG India Pvt. Ltd. (CPGI) has finalized the master plan with the provision of two blocks for faculty housing. It has been decided to take up one block in phase-1.</p> <p>Accordingly the CPGI has finalized architectural design for faculty housing Block-1. As per the design, the building has been provided with RC frame structure with raft foundation of G+10 floors. This block will consist of 60 units of type -IV, 20 units of type-V. The living area as administrated by Govt of India for these types of quarters have been taken into consideration and moderated to suit the multistoried design.</p> <p>As per the drawing in type-IV units Living/Dining-1no., Bed rooms-2nos., Toilets-2nos. and Kitchen facilities made and in type-V units Living/Dining-1no., Bed rooms-3nos., Toilets-3nos. and Kitchen facilities made. It has been provided with all the services including lift.</p> <p>Accordingly CPWD has been requested to give estimates for accord of Administrative approval and expenditure sanction.</p> <p>The committee has been informed that based on the request CPWD has forwarded a preliminary estimate for ₹38,91,35,000/- including 3% contingencies (Annexure-2). The time limit prescribed by CPWD in the preliminary estimate is 6 months for planning and 18 months for execution. The estimate has been framed based on the approved plinth area rate of Govt of India.</p>

	<p>The Building and Works Committee deliberated the above provisions and the estimate and resolved to recommend to FC and B.O.G for accord of Administrative approval and Expenditure Sanction for ₹38,91,35,000/- (Rupees Thirty eight crores ninety one lakhs thirty five thousand only) for taking up this work.</p>
ITEM NO.3	<p>Administrative approval and expenditure sanction for the construction of Transit Hostel, GuestHouse, Shopping center and Medical inspection room in a single block at new campus</p>
Resolution No. 36/2012	<p>The committee has been informed that the B.O.G in its 14th meeting has approved to take up 50 units of Transit Hostel with a plinth area 4600 sqm and 50 rooms of guest house with a plinth area 2500sqm based on the recommendation of BWC in its 6th meeting resolution No.3/2010 item No.1</p> <p>The DPR2003 has made a provision for building 50 units of Transithostel with 2000sqm and 50 beds of Guest house with 2000sqm vide Para 11.3 Table 4.0.</p> <p>The architectural consultant M/s CPG India Pvt. Ltd. (CPGI) has finalized architectural design for Transit hostel, Guest house, Shopping center and Medical Inspection in a single building.</p> <p>As per the design the building has been provided with RC frame structure with raft foundation of G+12 floors. This block will consist of shops-6nos., Medical care unit, Transit houses-84nos., Guest rooms-42nos., Suites-7nos., Dining area(54 seat) with Kitchen as per the drawing.</p> <p>Accordingly CPWD has been requested to give estimates for accord of Administrative approval and expenditure sanction.</p> <p>The committee has been further informed that based on the request CPWD has forwarded a preliminary estimate for ₹39,89,52,000/- including 3% contingencies (Annexure-3). The time limit prescribed by CPWD in the preliminary estimate is 6 months for planning and 24 months for execution. The estimate has been framed based on the approved plinth area rate of Govt of India.</p> <p>The Building and Works Committee deliberated the above provisions and the estimate and resolve to recommend to FC and B.O.G for accord of Administrative approval and Expenditure Sanction for ₹39,89,52,000/- (Rupees Thirty nine crores eighty nine lakhs Fifty two thousand only) for taking up this work.</p>

ADDITIONAL ITEM NO.1	Administrative approval and expenditure sanction for providing central Air conditioning plant for administrative building and senate hall
<p>Resolution No.37/2012</p>	<p>The committee was informed that during the concept stage it has been approved in the master plan to provide central Air condition plant to cater administrative building, senate hall, 200 seater class rooms, and laboratory building south and north, auditorium. This single Air conditioning plant will house in the laboratory block and the chiller unit will serve the AHU in various buildings.</p> <p>Due to the planning decisions the laboratory block could not be taken up as anticipated to house the plant room. At the same time the administrative and senate hall building scheduled to be commissioned by May 2013. The design of the building is such that without air conditioning it is not feasible to be occupied. Accordingly a meeting was held to resolve the issue with consultant CPGI, Lead consultancy and CPWD.</p> <p>As an immediate solution it has been decided that a 300 TR unit could be placed in the open area adjacent to administrative building which can be commissioned immediately by drawing power from the existing substation-1. On completion of the laboratory and while installing the main A/c plant this 300 TR unit can be shifted and amalgamated to the main plant.</p> <p>Accordingly CPWD has forwarded a preliminary estimate for 300 TR for chiller for supplying, installing, testing and commissioning. The estimate is based upon the CPWD scheduled of rates NSR 2008 duly enhanced by the latest cost index applicable to this project with due addition of statutory Taxes including 3% contingencies. The total amount of the estimate works out to Rs.3,49,33,073 rounded off to Rs.3,49,33,000. (Annexure-A1)</p> <p>The Building and Works Committee deliberated the above provisions and the estimate and resolved to accord administrative approval and expenditure sanction for Rs.3,49,33,000 (Rupees Three crores Forty Nine lakhs thirty three thousand only) for taking up this work.</p>

A. Manickavasagam
 (Mr. A.Manickavasagam)
 Member and Secretary, BWC
 IIITD&M, Kancheepuram

R. Gnanamoorthy
 (Prof. R.Gnanamoorthy)
 Chairman, BWC,
 IIITD&M, Kancheepuram