PROCEEDINGS OF THE 24TH MEETING OF THE BUILDING AND WORKS COMMITTEE

HELD ON
THURSDAY, 11th OCTOBER 2018



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY,
DESIGN & MANUFACTURING (IIITDM)

KANCHEEPURAM



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

Proceedings of the 24th meeting of the Building and Works Committee held at 3.00 PM on Thursday 11th October 2018 in the Board Room of Admin building IIITDM Kancheepuram campus Chennai-127.

Members Present

Prof. Banshidhar Majhi

Chairman

Prof. S. Narayanan

Member

Mr. S.R. Pandian

Member

Shri. P .Suresh Kumar

Member

Mr. K. Sundarasan

Member & Secretary

Leave of absence was granted to, Prof Alagusundaramoorthy Member.

Shri. A.Chidambram, Joint Registrar, IIITDM Kancheepuram attended the meeting as Invitee.

The Chairman welcomed the members to the meeting.

AGENDA AND NOTES

Item No.1	Confirmation of proceedings of the 23 th meeting of BWC
Resoluti on No. 3/2018	The committee was informed that the proceeding of the meeting was circulated to all the members vide letter No.IIITDM/7/2011/BWC/239 dated 22.03.2018. No comments were received till date from the members.
	The BWC resolved to confirm the minutes of the 23rd meeting.

Approval for action taken by CPWD for fore closure of the Infrastructure works in the Item permanent Campus of IIITDM Kurnool and taking up the balance works after call of No.2 The committee was informed that the issue of foreclosure of ongoing woks was discussed Resoluti in the 22nd and subsequently in 23rd BWC meetings (Annexure-1) and after due on No. deliberation it was resolved to keep the works under suspension till 31-05-2018 or till the 4/2018 date of receipt of funds from the Ministry whichever is earlier and also suggested to pursue the MHRD for releasing of funds through all possible means including with the good offices of the Govt. of Andhra Pradesh. Vide Resolution 02 of 2018. Accordingly CPWD was requested to keep the suspension of work till 31-05-2018 and pursed with the MHRD for releasing the funds. Govt. of Andhra Pradesh has also been requested to make use their good offices to do the need full from their ends. However the funds could not be received from the MHRD before 31-05-2018. Since the work was under suspension for more than 6 months, the agencies were constantly requesting CPWD to foreclose the agreements of all the works. As there is no other alternative except foreclosing of works, The Executive Engineer, CPWD, under the circumstances of uncertainty in receipt of funds, has issued notices for foreclosing th respective agreements to all the agencies concerned in order to minimize the contractua obligations and to safe guard Government interest. Accordingly all the works stands nov foreclosed. Anticipating the receipt of funds, the CPWD was requested to resume the foreclosed works by revoking the orders of foreclosure and complete the balance work with same agencies to avoid time and cost overrun (Annexure -2) for which the CPWI replied that the foreclosed orders are irrevocable and the balance work will be taken u after the receipt of funds by calling fresh tenders (Annexure-3). Recently MHRD ha conveyed sanction of Grant-in Aid for the year 2018-19 for an amount of Rs. 18.00 crore as first installment. The deposit is being made to CPWD for resuming the work after call o It was also brought to the notice of the BWC that, as directed by the Secretary(HE), MHRD vide para 3 of the minutes of the 1st monthly meeting held on 23-03 2018, Institute has been shifted from IIITDM-Kancheepuram campus to Permaner campus and started functioning from 23rd July 2018 onwards by making use of th already completed Academic Building for Academic and Administrative activities and b hiring of Hostel accommodations for students located about 10 km away from the campu in Kurnool town. The BWC, after due deliberation, resolved to take up the balance works except th Multipurpose sports complex which can be taken up at a later stage, after call of frestenders by CPWD and taken note of the action of foreclosure of works taken by CPWD. Approval for the proposals of the remaining Buildings to be constructed in IIITDN Item

No.3

Kurnool campus.

lesoluti on No. 5/2018 The committee was informed that as per the DPR 2017 prepared by the MHRD, the total proposed area of the Building is 50,458 sq.m (Annexure-4) against the provision of 90,000 sq.m of proposed area in the approved Master plan for phase -I.

In order to plan and take up the remaining infrastructure works, an exercise of planning of proposal has been made in consultation with the Consultant architect, M/s Space Matrix, Bangalore and subsequently the same has been modified in consultation with the faculty members of IIITDM-Kurnool.(Annexure 5).

It may be seen in item No. 1 of **Annexure 6** that the proposed area of Academic & Administration has exceeded by 7102 sq.m and in Student Accommodation by 2052 sq.m more than the DPR provision and there are savings in area in remaining items. MHRD has proposed 96 nos. of Employees residence with the total area of 12370 sq.m and it is felt that so much number of residences for employees is not required at present in phase-I construction which can be developed in the next phases depending upon the future requirement and growing needs of the institute. At present 1 no. of Director's Residence, 10 nos. of Type-V quarters for faculty and 10 nos. of Type-III quarters for staff put together 3240 sq.m area has only been proposed against the available area of 12370 sq.m.as per DPR. In order to accommodate library, laboratories and other required facilities in the Academic building minimum area as required as per actual requirement of the Institute is very much needed in the proposed new Academic Block. Hence excess over the DPR provision is inevitable. Further it is stated that during the actual planning of the Admin & Academic building, the area may vary from the proposed area while considering various factors of architectural planning and actual requirements.

The BWC, after due deliberation, resolved to recommend to accord approval by the BOG/GB to consider the excess over the DPR provision while planning of Admin & Academic Building and site Development including play grounds as per site conditions with flexibility in deciding the area of buildings while doing the actual architectural planning in such a way that the total cost under capital cost estimation does not exceed to Rs.256 crore as per available provision in DPR by saving in corresponding amount of provision in Employees residence and to modify 10 nos. of Type V quarters as 5nos.of Type IV Qutrs. in the proposal made in Annexure-5&6.

Item No.4 Approval for construction of 2 more floors over the Hostel Block-II at IIITDM-Kurnool campus to have G+4 Floors instead of G+2 as originally sanctioned.

esoluti n No. /2018 The committee was informed that Originally Administrative approval and Expenditure sanction for an amount of Rs. 11,81,41,000/- has been accorded to construct Hostel Block No. II withG+2 (which will cater for accommodating **136 students**) with provision for foundation for G+9 storey with the due approval of the Governing Body. Accordingly work

commenced at site and structure was nearing completion but work was foreclosed on 13 06-2018 for want of funds as explained in item No.2 above. Now the Ministry has release an amount of Rs. 18 crores as first installment for carrying out the foreclosed works CPWD is under process of calling tenders for all the foreclosed works.

In the meantime a study has been made to shift the students from the rented Hostel to Hostels at IIITDM permanent campus during July 2019 for which details of existing Students strength has been appended as below:

SI.No.	ВАТСН	BOYS	GIRLS	TOTAL	REMARKS
1	2015	15	29	44	
2	2016	53	17	70	
3	2017	77	23	100	
4	2018	94	20	114	
5	2019	90	30	120	Proposed in take in 2
6	NET total Strength in 2019	314	90	404	Net total Strength afte Deducting 2015 Batch.

The total capacity of Hostel No.-I is 96 students and the details of rooms in Hostel No. has been worked out in which maximum strength of students that could be accommodated in G+2 Construction is 136 and if TWO more floor is constructed it would accommodate 245 students. If the capacity of Hostel-II and Hostel-II is added up the total capacity would be (96+245) 341 which is sufficient to accommodate total Boys strength constructions.

Considering the present condition of campus in the absence of compound wall, which ha to be constructed by the State Govt. as decided by the MHRD, it would be unsafe to shif the Girls students to the Hostels on security reasons after likely completion of works of Hostels in the Campus during July 2019.

As such, it is proposed to accommodate only 314 Nos. (Total likely strength in 2019) o

Boys initially to the campus during July 2019 by adding 2 more floors (2052 Sq m) by utilizing likely saving in the original sanction while executing the balance works. BWC, after due deliberation, resolved to accord approval for construction of two more floors along with the balance works of foreclosed work of Hostel Block II as explained above. Approval for construction of 8 more class rooms in the First floor over the existing Item No.5 Academic Building which has started functioning since July 2018 in IIITDM-Kurnool campus. The committee was informed that an Academic Building of single storey construction with Resoluti on No. the plinth area of 2649 sq.m has already been completed with the provision of 60 seater 7/2018 class rooms 2nos., 158 seater class room 1no. and Lab rooms 8 Nos. and other facilities of faculty cabins and Director's office as a transit academic building to start with the institution in the permanent campus with provision for foundation to take 2 more floors at a later date. This building has since been occupied and the Institute has started functioning in the permanent campus from July 2018 onwards. The presently available class rooms will not be sufficient to run the classes for the intakes of Academic Year 2019-20 and subsequent years till the taking up and completion of Administrative and Academic buildings with facilities of Library and other amenities as provided in the DPR 2017. Hence, it is proposed to construct 8 nos. of class rooms in First floor over the existing 8nos. of Lab rooms by utilizing likely savings from the original sanction accorded for the construction of academic building amounting to Rs. 14,39,98,000/-. BWC ,after due deliberation, resolved to accord approval for construction of 8nos. of class rooms in First floor over the existing Academic Building by utilizing the likely savings of original sanction. Approval for taking up the foreclosed works in IIITDM Kancheepuram Item No.6

Resoluti on No. 8/2018 The committee was informed that the ongoing works had been stopped by CPWD for want of funds vide resolution: 2/2017 of proceeding of the 20th BWC Meeting (Annexure-7). The MHRD has now conveyed the approval of the EFC during the meeting held on 31.08.2018 and decided to release the fund amounting to Rs. 67.92 crores vide para 5 of Annexure-8. It is proposed to carry out the balance works as follows.

SI.No	Name of the	Balance works to be taken up now	Proposed
	building	ap now	
			expenditure
4			in cr
1	Girls hostel To complete all the balance works including		4.00
		light, fans, installation of lifts, firefighting, and	
		fire alarm system and installing DG set- 500 KVA	
2	Faculty	To complete all the balance works including	2.50
	housing	light, fans, commissioning of lifts, firefighting,	
	phase-1 (40	and fire alarm system.	
	quarters)		
3	Laboratory	1. Completing all the balance internal	8.5
	(South	works including fixing light, fans, in third	
	block)	and fourth floor.	
		2. VRF AC system in third floor	
		3. Completing Fire-fighting & fire alarm	
		system for ground, 1 st , 2 nd ,3 rd & 4 th floor	
4	Laboratory	1. Completing all the balance internal works	2.50
	(North	including Supplying & fixing lights, fans & switches for one floor i.e Third floor.	
	block)	2. VRF AC System in the balance third floor of North Block. Completing Fire-fighting & fire alarm system for ground, 1 st , 2 nd & 3 rd floor.	
5	Equipment & F		5.00
6	Augmentation	of Water supply to the campus	4.00
7	Miscellaneous well, faculty ca	1.00	
	TOTAL (A)		27.50

Further it is proposed to pay the amount due for the work done not paid to the agencies of CPWD as detailed below.

S. No	Name of building	Value of work done but not paid (liability)
1	Girls Hostel (Phase -II) -3 rd to 15 th floor	Amount in Cr. 5.10
2	Lab-South Block	4.80
3	Lab-North Block	
4	Faculty housing, Phase-I & Phase-II,40 quarters	5.00
5	SITC of Air conditioning in lab	1.00
6	Boys hostel II	1.00
7	Arbitration award -Lecture hall	3.00
8	Arbitration award interest up to 31.08.2018	1.95
		0.22
0	TOTAL	32.09
9	Pre-DRC award of lab buildings	4.50
	TOTAL LIABILITY AS ON 31.08.2018 (B)	36.59

The total estimated expenditure for carrying out the balance work and clearing of liability works out to (A+B) Rs. 64.09 cr. The balance amount will be utilized to meet out unforeseen items of works which may found necessary during the progress of balance work.

The amount of liabilities intimated by CPWD will be verified and released to CPWD.

The BWC, after due deliberation, resolved to accord approval for taking up the balance works of foreclosed works and making payment to CPWD for clearing the liabilities.

(K.Sundaresan)

Member & Secretary, BWC

(Prof.Banshidhar Majhi)

Chairman, BWC, IIITDM