

**MINUTES OF THE SECOND MEETING OF THE BUILDING AND WORKS COMMITTEE (BWC)
OF
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY
DESIGN AND MANUFACTURING, KURNOOL**
Held on 26-10-2019 (Saturday) 10.30A.M AT ROAD No 13, FILM NAGAR, GIANI ZAIL SING
NAGAR, HAKIMPET, HYDERABAD, TELANGANA STATE.

Members Present:

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| 1. Prof D V L N Somayajulu, Director, IIITDM, Kurnool | - Chairperson |
| 2. Prof. N V Ramana Rao, Director, NIT, Warangal | - Member |
| 3. Dr M. Nithyadharan, Dept. of Civil Engineering, IIT, Tirupathi | - Member |
| 4. Sri B. S. Reddy, Supt. Engineer(Electrical), CPWD, Hyderabad | - Member |
| 5. Sri C N. Suresh, Supt. Engineer, CPWD, Warangal | - Member |
| 6. Sri G. K. Vijayanand, Consultant Engineer, IIITDM, Kurnool | - Member |
| 7. Dr Eswaramoorthy K V, Dept. of ECE, IIITDM, Kurnool | - Secretary |
| 8. Sri Subrmaanyam, EE, CPWD Division, Kurnool | - Special Invitee |
| 9. Sri Anup Naik, Director M/s Space Matrix, Bangalore | -Special Invitee |
| 10. Sri Prasad S R, Architect, M/s Space Matrix, Bangalore | - Special Invitee |

Members Absent:

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| 1. Prof. T D G Rao, Dept. of Civil Engineering, NIT, Warangal | - Member |
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General Discussion:

The Chairman welcomed the members to the second BWC meeting of IIITDM, Kurnool. The Chairman started the meeting with a video clipping of the campus tour. Prof T D G Rao has expressed his inability to attend this meeting due to urgent work at Warangal.

Before presentation, Chairman has introduced new members and special invitees to the committee. All members appreciated the present developments in the campus. Chairman presented the action taken report based on the suggestions/directions rendered in the first BWC meeting.

Architect from M/s Space Matrix, Bangalore gave presentation about the master plan, Zoning and detailed plans of proposed works as part of Phase I development of IIITDM, Kurnool campus.

Later, BWC discussed the Agenda items in detail and the following decisions are taken.

Item No.	Item Description
BWC-2(2019)-01	Consideration and approval of the Minutes of First Meeting of Building and Works Committee (BWC) held on 11-05-2019 at Indian Institute of Information Technology Design and Manufacturing, Kurnool campus.
	The Proceedings of the meeting (Annexure -1) has been circulated to all members vide minutes of the First Meeting held on 11-05-2019 at Indian Institute of Information Technology Design and Manufacturing, Kurnool campus.

	<p>One Member commented that areas of few buildings given in Agenda item no.6 in page no.5 are not consistent with the area statement provided by M/s Space Matrix Architect. This error was rectified while submitting HEFA form and total area is restricted to 50458 Sq.mtrs.</p> <p style="text-align: center;"><u>Resolution:</u></p> <p>The committee resolved to confirm and approved minutes of first BWC meeting held on 11th May 2019.</p>
BWC-2(2019)-02	<p>Ratification of HEFA Approval for taking up different construction activities of the institute</p> <p>As decided in the First BWC meeting held on 11-5-2019 vide agenda No.BWC-1(2019)-05, IIITDM, Kurnool forwarded the application for financial support as advised by MHRD with approvals from FC and BoG. The Project cost is Rs.256 crores. HEFA sanctioned a term loan of Rs.218 crores (31 crores for 6 ongoing projects+187 crores for 6 new projects) to IIITDM, Kurnool through sanction letter No.SAN/IIITDM/60/2019-20, Dated 01-08-2019.</p> <p style="text-align: center;"><u>Resolution:</u></p> <p>The committee ratified the HEFA approval and advised to follow the details given in the sanction for both ongoing and new projects under HEFA and advised to complete all the ongoing works within the sanctioned amount of Rs 31 crores.</p>
BWC-2(2019)-03	<p>Appraisal of ongoing construction projects in the campus</p> <ol style="list-style-type: none"> i. Progress of Academic Building: Academic Building is completed during July 2017 and institute is functional in July 2018 at this campus. ii. Progress of Vertical extension to Academic Building: Vertical extension to Academic Building is completed in the month of October 2019 and occupied iii. Progress of Hostel 1 (G+2) to accommodate 96 girls and Dining Block: Hostel 1(G+2) to accommodate 96 girls and dining block are completed in July 2019 and occupied temporarily by boys. After construction of compound wall for under bulk services for this Hostel Block, girls will be shifted from rented premises. iv. Progress of Hostel 2 (G + 4) to accommodate 250 boys: Almost completed and completely occupied by students by the end of November 2019. v. Construction of Bulk services: Rain water drains, trenches for running cables are under progress. Laying of WBM roads, fixing of street lights, cable works and landscaping works are in progress and will be completed the end of this year. After one season, BT roads will be laid. <p style="text-align: center;"><u>Resolution:</u></p> <p>The Committee has noted the on-going project progress and advised to complete any minor works immediately as per CPWD norms.</p>

BWC-2(2019)-04	To consider and approve revised master plan of the campus
	<p>CPWD has advised M/s Space Matrix, Architects and Planners to prepare revised Master Plan by considering latest DPR and the areas submitted to HEFA. M/s Space Matrix, Architects and Planners, Bangalore have revised the master plan based on the discussions held with Internal advisory committee along with ADG and Chief engineer of CPWD on 23rd September 2019.</p> <p>This may be discussed and approve the revised master plan (Annexure 3)</p> <p style="text-align: center;"><u>Resolution:</u></p> <p>The members have gone through the master plan and approved and advised not to change the master plan further.</p> <p>Committee also suggested considering the present requirement of phase I on priority basis for new works strictly following the sanctioned area of 50,458 sq.mtrs in compliance with DPR and other circulars issued by MHRD.</p> <p>The Committee also advised to utilize available terrain slopes and to store the rain water at regular intervals along the valley or gorge in the campus to achieve complete utilization of rain water to recharge the ground water table and the same is to be incorporated by the Architect in the master plan.</p>
BWC-2(2019)-05	To Discuss and approve the detailed plans of Hostel 3 (Boys) building, Lecture Halls, laboratory block, admin block, mess block extension, staff housing, Director's bungalow, Multi-purpose hall and phase II development of new construction projects.
	<p>Detail plans of Hostel 3 (Boys) building, Lecture Halls, laboratory block, admin block, mess block extension, staff housing, Director's bungalow, Multi-purpose hall and phase II development of new construction projects are submitted by M/s Space Matrix, Architects and Planners, Bangalore for Discussion and approval.</p> <p>Each and every plan to be studied in detail regarding sizes of rooms, circulation, lighting and ventilation, furniture arrangements, electrical details, water supply and sanitary arrangements, sections and elevation details.</p> <p>It is advised in the previous meeting of BWC held on 11-05-2019, to M/s Space Matrix, Architects and Planners, Bangalore, to restrict the preparation of comprehensive Master Plan as part of integrated consultancy to 50,458 Sq.mtrs.</p> <p>Area details are discussed and finalized in Internal Advisory Committee Meeting. Minutes of IAC held on 18th October 2019(Annexure-4).</p> <p>Certain external works like pitching work around the building, finishing of basement rooms, landscaping works, coloring and cleaning works are pending and will be completed shortly under bulk services of Phase – 1 project.</p>

	<p style="text-align: center;"><u>Resolution:</u></p> <p>The committee advised the Architect to send the soft copies of detailed plans for each new work of phase – I to all the members for study and send their suggestions within 15 days. However, the committee suggested to consider the following:</p> <ol style="list-style-type: none"> The revised plans are to be made to reduce the cost of the project where ever possible. The roof of the buildings shall be utilized for maximum generation of solar power. Connection between the blocks needs to be verified from fire department for possible observations. The portico projection of Administrative building shall be properly supported ensuring structural stability. Bathroom waste water is relatively easy for treatment. Therefore instead of mixing the same with sewerage it will be better to treat it separately for re-use which also reduces load on STP. Construction of substation shall be made with suitable accommodation for maintenance team.
BWC-2(2019)-06	<p>Appraisal of MoU with CPWD for new projects.</p> <p>MoU with CPWD for new projects is signed on 16-09-2019 at Tirupati (Annexure-5).</p> <p style="text-align: center;"><u>Resolution:</u></p> <p>Members noted the signing of MoU with CPWD.</p>
BWC-2(2019)-07	<p>Ratification of Landscaping work near Academic building</p> <p>Institute has conducted First Convocation on 05-08-2019 in the Seminar Hall of new premises in which Chairman and other Dignitaries are present. Keeping in view of the occasion certain landscaping works near Academic Block are done to uplift the environment near the entrance of Academic Block Building. The approximate spent for this purpose is Rs.4,48,000.</p> <p>Ratification is requested for the same.</p> <p style="text-align: center;"><u>Resolution:</u></p> <p>Ratified.</p>
BWC-2(2019)-08	<p>Information of Pending Infrastructural issues with State Government.</p> <p>Institute Administration is pursuing with State Government of Andhra Pradesh to resolve various pending issues a) Widening of approach road, b) Construction of compound wall, c) Water Supply arrangement, d) Allotment of additional land, e) Collection of solid waste by Kurnool Municipal Corporation, f) Street lamps from approach road to college (Annexure-6)</p> <p style="text-align: center;"><u>Resolution:</u></p> <p>The committee advised the Institute to meet the concerned authorities and also advised to pay the necessary statutory/ license fees, wherever applicable.</p>

BWC-2(2019)-09	<p>Information of Fire protection services for the existing structures</p> <p>Institute is pursuing to obtain permission from fire department for existing structures in the premises. Fire protection services is in progress and also applied for NOC from Fire Department for existing by submitted online application form on 24-7-2019 with a necessary fee of Rs.1,25,727 and Fixed Deposit for Rs 3,80,000 was paid by the Institute.(Annexure – 7)</p> <p style="text-align: center;">Resolution:</p> <p>The committee noted the details and advised to take up fire protections for all new works.</p>
BWC-1(2019)-10	<p>Information of establishment of canteen</p> <p>A canteen is established on Northern portion of Academic Block for the convenience of students. The working of canteen started with effect from 5th October 2019. Vendor is paying rent of Rs.5000 along electricity and water charges at actual to the institute.</p> <p style="text-align: center;">Resolution:</p> <p>Noted.</p>
BWC-1(2019)-11	<p>Approval to provide space for the establishment of CPWD Division office in the Campus</p> <p>CPWD Executive Engineer requested the institute to provide suitable office accommodation for CPWD Division Office in ground floor of Boys hostel (Hostel 2) of IIITDM campus. (Annexure 8)</p> <p style="text-align: center;">Resolution:</p> <p>The committee advised to provide rent free space the Office use of CPWD in Hostel 2 (Boys Hostel) on temporary basis because CPWD is executing agency for the works of Phase-I. However, committee advised to revisit and renew this allotment yearly based on the need.</p>
BWC-1(2019)-12	<p>Approval for Development of Basketball, Badminton, and Volleyball courts in the Hostel Area for students</p> <p>Team of IAC along with CPWD Executive engineering and Asst Executive engineer inspected and identified suitable places for developments of Basketball, Badminton and volley ball courts. Approval is needed to constitute the above courts for students by booking the necessary expenditure in Bulk services of phase – 1 project.</p> <p style="text-align: center;">Resolution:</p> <p>The committee advised to set up the Play fields by preparing earthen base for students till the surface is finally finished in phase II.</p>
BWC-1(2019)-13	<p>Approval to initiate Landscaping and horticulture work near the buildings in the campus</p> <p>As part of DPR, the campus should maintain greenery and ambience. In this connection approval is needed to initiate Landscaping and horticulture work near the completed buildings as part of CPWD bulk services phase – 1 project.</p>

	<p style="text-align: center;"><u>Resolution:</u></p> <p>The committee advised that to take up horticulture works around the buildings as per provisions in the Preliminary Estimates (PE) already sanctioned.</p>
BWC-1(2019)-14	<p>Discuss and approval of payment terms and conditions to M/s Space Matrix, Bangalore towards Mater plan, Statutory submission of plans and complete architectural and engineering design of phase I buildings in permanent campus of IIITDM Kurnool. (Annexure – 9)</p> <p style="text-align: center;"><u>Resolution:</u></p> <p>The committee advised the Institution to act as per the agreement already signed with the Architect.</p>
BWC-1(2019)-12	Any other item with the permission of the Chair.

BWC also suggested the Director and his team to interact frequently with officials of CPWD and review the on-going and new works of Phase I and place the summary of the progress of construction activities in the next meeting of the BWC.

Meeting ended with vote of thanks from the Secretary, BWC thanking all the BWC members for sparing their valuable time and providing suggestions and directions for improving the campus civil infrastructure of the institute.

K.V. Subramanyam
5/11/19
Secretary, BWC

D. M. Anagajul
Chairman, BWC