भवन एवं निर्माण समिति की तैंतालीसवीं बैठक का कार्यवृत्त

MINUTES OF THE 43rd MEETING OF THE BUILDING & WORKS COMMITTEE

24 जून 2020 24th JUNE 2020



भारतीय प्रौद्योगिकी संस्थान रूड़की रूड़की – 247 667 (भारत)

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE ROORKEE-247 667 (INDIA)

भारतीय प्रौद्योगिकी संस्थान रूड़की INDIAN INSTITUTE OF TECHNOLOGY ROORKEE रूड़की–247 667 / ROORKEE – 247 667



भवन एवं निर्माण समिति की 43वीं बैठक का कार्यवृत्त

MINUTES OF THE 43rd MEETING OF THE BUILDING & WORKS COMMITTEE

DAY & DATE: WEDNESDAY, THE 24th JUNE 2020

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43.1	भवन एवं निर्माण समिति की दिनांक 18.01.2020 को आयोजित 42वी बैठक के कार्यवृत्त की पुष्टि करना। To confirm the minutes of the 42 nd meeting of the Building & Works Committee held on 18.01.2020.	
43.2	भवन एवं निर्माण समिति की दिनांक 18.01.2020 को आयोजित 42वी बैठक के कार्यवृत पर की गई कार्यवाही और पूर्व में भवन एवं निर्माण समिति की बैठकों के कार्यवृतों पर लंबित कार्यवाही की रिपोर्ट प्राप्त करना। To receive a report on the actions taken to implement the decision of the 42nd meeting of the Building & Works Committee held on 18.01.2020 and pending actions on the minutes of the earlier meetings of B&WC.	
43.3	गोविंद पुरी में इंस्टीटयूट इंस्ट्रमेंटेशन सेंटर (आईआईसी) के लिए नए शैक्षणिक ब्लॉक के निर्माण के प्रस्ताव पर विचार करना। To consider the proposal for construction of New Academic Block for Institute Instrumentation Centre (IIC) at Govind Puri.	
43.4	आमोद कुंज में नए प्रशासनिक भवन (एनेक्सी) के निर्माण के प्रस्ताव पर विचार करना। To consider the proposal for construction of New Administrative Building (Annexe) at Amod Kunj.	
43.5	विज्ञान कुंज में 1400 सीटर छात्रों के छात्रावास के निर्माण के लिए प्रस्तावित स्थल पर मौजूदा 08 आवासीय भवन ब्लॉकों को ध्वस्त करने पर विचार करना। To consider the demolition of existing 08 nos. residential building blocks at proposed site for 1400 seater Students' hostel at Vigyan Kunj.	

संस्थान संगणक केन्द्र (आईसीसी) में एनएसएम के अर्न्तगत एक सुपरकम्पयूटिगं	3
सुविधा (डेटा सेंटर) विकसित करने के लिए संस्थान संगणक केन्द्र (आईसींसी)	
में फ्लोर स्पेस के विस्तार करने पर विचार करना।	
To consider the extension of floor space at Institute	
Computer Centre (ICC) in view of developing a	
Supercomputing facility (Data Centre) under NSM at ICC.	
	सुविधा (डेटा सेंटर) विकसित करने के लिए संस्थान संगणक केन्द्र (आईसींसी) में फ्लोर स्पेस के विस्तार करने पर विचार करना। To consider the extension of floor space at Institute Computer Centre (ICC) in view of developing a



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भारतीय प्रौद्योगिकी संस्थान रूड़की INDIAN INSTITUTE OF TECHNOLOGY ROORKEE रूड़की—247 667 / ROORKEE - 247 667



Minutes of the 43rd Building & Works Committee meeting held on 24.06.2020 at 11.00 A.M. in the Board Room of the Institute.

The following were present:

1.	Prof. Ajit K. Chaturvedi, Director	- Chairman
2.	Prof. M. Parida, Deputy Director	- Member
3.	Er. Rajeev Garg, Superintending Engineer (Retd.),	- Member
	IIT Kanpur (Attended through Video Conferencing)	
4.	Er. S.C. Tripathi, Superintending Engineer	- Member
	Uttarakhand Power Corporation Ltd., Roorkee	
	(Attended through Video Conferencing)	
5.	Prof. Z. Ahmad, Dean Infrastructure	- Member
6.	Prof. S.K. Ghosh, Civil Engineering Deptt.	- Member
7.	Prof. Mahendra Singh, Civil Engineering Deptt.	- Member
8.	Prof. Biswarup Das, Electrical Engineering Deptt.	- Member
9.	Er. Ajay Sharma, Institute Engineer	- Member
10	. Prof. M.L. Sharma, Dean, Finance & Planning	- Special Invitee
11	. Shri Prashant Garg, Registrar	- Secretary

At the outset, the Chairman welcomed all the members with especial acknowledgement to external members, who had joined through video conferencing.

The agenda was then taken up.

Item No. 43.1: To confirm the minutes of 42nd meeting of the Building & Works Committee held on 18.01.2020.

No comments were received and the minutes of the 42nd meeting of the B&WC as circulated on 03.02.2020 were confirmed.

Item No. 43.2: To receive a report on the action taken to implement the decision of the 42nd meeting of Building & Works Committee held on 18.01.2020 and pending actions on the minutes of the earlier meetings of B&WC.

The B&WC noted the actions taken on the minutes of the 42nd meeting and the progress of the on-going projects.

Item No. 43.3: To consider the proposal for construction of New Academic Block for Institute Instrumentation Centre (IIC) at Govind Puri.

The B&WC considered the proposal of construction of a New Academic Block at IIC after demolition of aged Instrumentation lab and workshop of IIC, site office of E&W and motor garage. These are single-storey buildings covering a large plot area. Further, being in a shabby condition, maintenance of these buildings is also not economically viable. The B&WC recommended the same to FC and BoG with a preliminary estimated cost of Rs. 78.35 crore.

Item No. 43.4: To consider the proposal for construction of New Administrative Building (Annexe) at Amod Kunj.

The B&WC noted that James Thomason building is over crowded and despite several undesirable modifications, unable to meet the space requirement of various administrative sections. It was felt that for the preservation of this heritage building, its restoration and reduced usage is needed. In view of this, the B&WC considered the proposal for the construction of a new Administrative building at Amod Kunj to decongest JT building by shifting some of the sections to the new building and also to accommodate the new additional requirements that have arisen in the last few years.

The new administrative building shall be constructed on the plot area of six houses that will have to be demolished. These houses are too old and difficult to maintain to sustain their livable status. Further, because their low level plinth, they are frequently inundated during the rainy season.

B&WC after deliberations recommended the proposal for construction of a new Administrative Building (Annexe) after demolition of six houses at Amod Kunj to FC and BoG with a preliminary estimated cost of Rs. 45.20 Crore.

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Item No. 43.5: To consider the demolition of existing 08 nos. residential building blocks at proposed site for 1400 seater Students' hostel at Vigyan Kunj.

Considering the age of the eight old single storey residences, their large coverage area and construction of the approved project of a 1400 seater hostel, the B&WC recommended the proposal of demolition of H.No. 93-97, 101, 105 and 106 to the Board. It was noted that these houses frequently require major maintenance that is not economically viable.

B&WC further suggested that demolition of these houses be carried out in phases, as per the prevailing need and priority of the project.

Item No. 43.6: To consider the extension of floor space at Institute Computer Centre (ICC) in view of developing a Supercomputing facility (Data Centre) under NSM at ICC.

The B&WC considered the proposal and recommended the same to the FC and BoG with a preliminary estimated cost of Rs. 3.00 crore.

The meeting ended with a vote thanks to the Chair.

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