

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

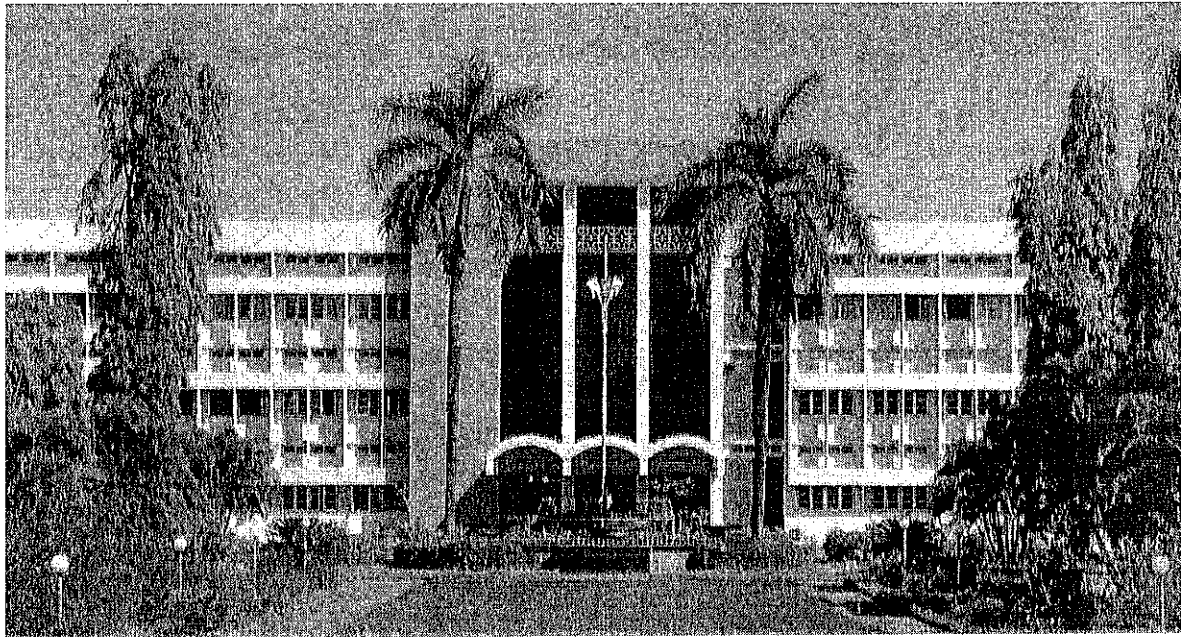
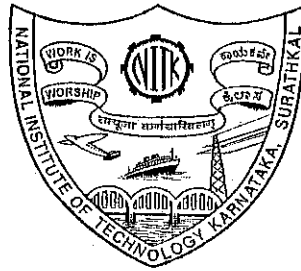
Srinivasnagar Post
MANGALURU – 575 025

Karnataka State

Phone: (0824) 2474 000. Fax: (0824) 2474 033/ 2474 039

E- mail: registrar@nitk.ac.in

Website: <http://www.nitk.ac.in>



Minutes of 40th meeting of the
BUILDING & WORKS COMMITTEE
held on October 17, 2019 (Thursday) at 11:00AM in
Board Room, NITK, Surathkal.





Minutes of the proceedings of 40th meeting of the Building and Works Committee held on October 17, 2019 (Thursday) at 11:00AM in the Board Room, NITK, Surathkal.

Members present:

1. **Prof. K Umamaheshwara Rao,** Chairman
Director, NITK, Surathkal,
Mangaluru – 575025.
2. **Prof. Subhash C Yaragal,** Member
Dean (P&D), NITK, Surathkal, Mangaluru – 575 025.
3. **Prof. Lakshman Nandagiri,** Member
Professor, Dept. of Applied Mechanics & Hydraulics,
NITK, Surathkal
4. **Shri Suneet K Dadheech,** Member
Superintending Engineer/Project Director, CPWD,
NITKS Project Circle Office, NITK campus, Mangaluru – 575025
5. **Shri Manjappa,** Member
Superintending Engineer, MESCOM
O&M Circle, Attavar, Mangaluru – 5750001.
6. **Shri K Ravindranath,** Member Secretary
Registrar, NITK, Surathkal, Mangaluru – 575 025.

Special invitees present:

1. **Shri G M Ravindra,**
Member – BOG of NITK,
MD, RKS INFRATECH P. Ltd., No.42/36,
"Rajani Towers", 3rd Floor, 27th Cross, 7th 'B' Main Road,
4th Block, Jayanagar, Bengaluru – 560011
2. **Prof. A H Sequeira,**
Dean (Faculty Welfare),
NITK, Surathkal, Mangaluru – 575 025.
3. **Shri G. Vivekananda Swamijee,**
Executive Engineer (Civil), CPWD, NITKS Project Division -1,
NITK Campus, Sinivasnagar, Mangaluru – 575025

4. **Shri Mallikarjuna,**
Executive Engineer (Ele), CPWD, NITKS Project Electrical Division,
NITK campus, Srinivasnagar, Mangaluru – 575025
5. **Prof. Swaminathan,**
Professor & Head, Dept. of Civil Engineering,
NITK, Surathkal, **Mangaluru – 575 025.**
6. **Shri Y Ram Mohan,**
Joint Registrar, NITK, Surathkal, Mangaluru – 575 025.
7. **Dr. Nagendrappa H,**
Faculty-in-charge of Electrical Works, NITK, Surathkal, Mangaluru – 575 025.
8. **Shri Mohamod Firoz Khaza,**
Resident Engineer/ Executive Engineer (Electrical)
NITK, Surathkal, Mangaluru – 575 025

Chairperson of the Building and Works Committee welcomed all the members. The B&WC welcomed the new members namely (i) Prof. Lakshman Nandagiri, (ii) Sri Suneeth Dadheech, and (iii) Shri Manjappa who have been nominated as members to the B&WC by the BoG in its 57th meeting held on 17-07-2019. The B&WC further welcomed the new Special Invitee Shri G M Ravindra, Member, FC and BoG, NITK, Surathkal. The B&WC sought valuable inputs from the new members for the overall development of the Institute.

After brief discussion, the B&WC began its proceedings.

<p>Item No. 40.1</p>	<p>Reading and Confirmation of the minutes of 39th meeting of the Building and Works Committee held on March 29, 2019 – Reg.</p> <p>The minutes of 39th meeting of the Building and Works Committee held on 29-03-2019 were read. Since no comments have been received, the minutes were confirmed.</p>
<p>Item No. 40.2</p>	<p>To consider the report on Action Taken on the resolutions of 39th meeting of the Building and Works Committee held on March 29, 2019 – Reg.</p> <p>The action taken on various resolutions passed in the 39th meeting of Building and Works Committee held on 29-03-2019 were noted and approved.</p>

Item No. 40.3	Items placed before the present meeting for consideration:																		
Item No. 40.3.1	<p>To consider</p> <p>(i) The latest progress (physical & financial) of various works/ buildings under construction (Projects entrusted to CPWD as well as the works being executed by the Institute); and</p> <p>(ii) The information regarding latest position of grants received, expenditure incurred and unspent balance available in respect of building works (under Capital grants) – Reg.</p> <p>The Committee deliberated on the updated status of deposits made to CPWD, expenditure incurred and the physical progress of various works/ buildings under construction as well as the works completed recently; and resolved as follows:</p> <table border="1" data-bbox="469 689 1398 1861"> <thead> <tr> <th data-bbox="469 689 549 757">Sl. No.</th> <th data-bbox="549 689 884 757">Name of work</th> <th data-bbox="884 689 1398 757">Resolutions passed</th> </tr> </thead> <tbody> <tr> <td data-bbox="469 757 549 1111">1</td> <td data-bbox="549 757 884 1111">Construction of additional building for Library and renovation of existing Library.</td> <td data-bbox="884 757 1398 1111">Resolved that the old Library block should be made available to CPWD by the end of October, 2019 by the Institute. The CPWD shall complete the renovation work within 4 months from the date of handing over the old Library block. The works account should also be settled before the end of financial year 2019-20.</td> </tr> <tr> <td data-bbox="469 1111 549 1305">2</td> <td data-bbox="549 1111 884 1305">Construction of New Faculty apartments. (2 apartments – One 'Type V' and one 'Type VI' – each with 24 dwelling units)</td> <td data-bbox="884 1111 1398 1305">B&WC noted the present status and resolved that the CPWD shall complete the entire work by 30th November, 2019</td> </tr> <tr> <td data-bbox="469 1305 549 1500">3</td> <td data-bbox="549 1305 884 1500">Const. of New Boys' hostel building of 500 single occupancy rooms (10th block).</td> <td data-bbox="884 1305 1398 1500">B&WC noted the completion of 150 rooms. B&WC resolved that the CPWD shall intimate the revised target date of completion to the Institute and also to complete the work strictly within the revised date.</td> </tr> <tr> <td data-bbox="469 1500 549 1695">4</td> <td data-bbox="549 1500 884 1695">Extension of 11kV LT line from 33kV substation to western side of the campus, Transformers, DG set and a Service building.</td> <td data-bbox="884 1500 1398 1695">B&WC noted the completion of work, except minor rectification works. The B&WC resolved that the CPWD shall finalize the works account at the earliest.</td> </tr> <tr> <td data-bbox="469 1695 549 1861">5</td> <td data-bbox="549 1695 884 1861">Power supply connection to Type V and Type VI apartments from MESCOM point.</td> <td data-bbox="884 1695 1398 1861">B&WC noted the completion of work. The B&WC resolved that the CPWD shall finalize the works account at the earliest.</td> </tr> </tbody> </table> <p>As regards to other completed works, the CPWD shall expedite the pending arbitration cases and finalize the works account at the earliest.</p>	Sl. No.	Name of work	Resolutions passed	1	Construction of additional building for Library and renovation of existing Library.	Resolved that the old Library block should be made available to CPWD by the end of October, 2019 by the Institute. The CPWD shall complete the renovation work within 4 months from the date of handing over the old Library block. The works account should also be settled before the end of financial year 2019-20.	2	Construction of New Faculty apartments. (2 apartments – One 'Type V' and one 'Type VI' – each with 24 dwelling units)	B&WC noted the present status and resolved that the CPWD shall complete the entire work by 30 th November, 2019	3	Const. of New Boys' hostel building of 500 single occupancy rooms (10 th block).	B&WC noted the completion of 150 rooms. B&WC resolved that the CPWD shall intimate the revised target date of completion to the Institute and also to complete the work strictly within the revised date.	4	Extension of 11kV LT line from 33kV substation to western side of the campus, Transformers, DG set and a Service building.	B&WC noted the completion of work, except minor rectification works. The B&WC resolved that the CPWD shall finalize the works account at the earliest.	5	Power supply connection to Type V and Type VI apartments from MESCOM point.	B&WC noted the completion of work. The B&WC resolved that the CPWD shall finalize the works account at the earliest.
Sl. No.	Name of work	Resolutions passed																	
1	Construction of additional building for Library and renovation of existing Library.	Resolved that the old Library block should be made available to CPWD by the end of October, 2019 by the Institute. The CPWD shall complete the renovation work within 4 months from the date of handing over the old Library block. The works account should also be settled before the end of financial year 2019-20.																	
2	Construction of New Faculty apartments. (2 apartments – One 'Type V' and one 'Type VI' – each with 24 dwelling units)	B&WC noted the present status and resolved that the CPWD shall complete the entire work by 30 th November, 2019																	
3	Const. of New Boys' hostel building of 500 single occupancy rooms (10 th block).	B&WC noted the completion of 150 rooms. B&WC resolved that the CPWD shall intimate the revised target date of completion to the Institute and also to complete the work strictly within the revised date.																	
4	Extension of 11kV LT line from 33kV substation to western side of the campus, Transformers, DG set and a Service building.	B&WC noted the completion of work, except minor rectification works. The B&WC resolved that the CPWD shall finalize the works account at the earliest.																	
5	Power supply connection to Type V and Type VI apartments from MESCOM point.	B&WC noted the completion of work. The B&WC resolved that the CPWD shall finalize the works account at the earliest.																	

<p>Item No. 40.3.2</p>	<p>Additional deposit of ₹ 1.1006 crore to CPWD in respect of the work "Construction of New building for the Department of Computer Science and Engineering" – More information furnished by CPWD – Reg.</p> <p>B&WC noted that the above matter was placed before it in its 37th meeting held on 03-08-2019. The 37th B&WC recommended the FC/ BOG for approval of additional deposit of ₹ 1.1006 crore to CPWD. However, the Finance Committee did not approve the recommendations citing that prior approval of the FC and BOG was not obtained for the increased built-up area, and hence it was resolved to refer it back to B&WC for its clarifications.</p> <p>Accordingly, the B&WC revisited the details and documents furnished by CPWD that resulted in increase of building area and thereby additional expenditure. The B&WC noted that the site location had to be shifted for CRZ norms and got convinced that increase in building area was inevitable on account of actual steep site terrain.</p> <p>Resolution:</p> <p>"The B&WC resolved to recommend to the Finance Committee and the Board of Governors for reconsideration and approval of the additional deposit of ₹ 1.1006 crore to CPWD in respect of the work "Construction of New building for the Department of Computer Science and Engineering"</p>
<p>Item No. 40.3.3</p>	<p>Construction of Western side Teaching block (WTB/ Lecture Hall Complex – C) – Request of CPWD for depositing an amount of ₹ 3,17,04,835 towards payment of claims of the contractor (engaged by CPWD) as awarded in Arbitration case – Reg.</p> <p>The B&WC noted the arbitration case between the CPWD and the contractor engaged by CPWD on account of termination of contract for non-performance of contract conditions. The B&WC further noted that pronouncement of arbitration award in favour of the contractor.</p> <p>After discussion, the B&WC passed the following resolution:</p> <p>Resolution:</p> <p>"The B&WC resolved to recommend to the Finance Committee for approval of adjusting a sum of ₹ 3,17,04,835 (Rupees Three core seventeen lakh four</p>

	<p>thousand eight hundred and thirty five only) towards arbitration award from the deposits of the Institute that available with CPWD, and kept by the CPWD at the disposal of Govt. of India by crediting to exchequer, for the time being, till a decision of challenging the arbitration award in the Courts of Law is taken by CPWD after obtaining Legal opinion from the Law Ministry”.</p>
<p>Item No. 40.3.4</p>	<p>Construction of New Sports Complex – Request of CPWD for depositing an amount of ₹ 27,45,670 towards payment of claims of the contractor (engaged by CPWD) as awarded in Arbitration case – Reg.</p> <p>The B&WC noted the arbitration case between the CPWD and the contractor engaged by CPWD on account of termination of contract for non-performance of contract conditions. The B&WC further noted that pronouncement of arbitration award in favour of the contractor.</p> <p>After discussion, the B&WC passed the following resolution:</p> <p>Resolution:</p> <p>“The B&WC resolved to recommend to the Finance Committee for approval of adjusting a sum of ₹ 27,45,670 (Rupees Twenty seven lakh forty five thousand six hundred and seventy only) towards arbitration award from the deposits of the Institute that available with CPWD, and kept by the CPWD at the disposal of Govt. of India by crediting to exchequer, for the time being, till a decision of challenging the arbitration award in the Courts of Law is taken by CPWD after obtaining Legal opinion from the Law Ministry”.</p>
<p>Item No. 40.3.5</p>	<p>Construction of New Ladies Hostel of 250 single occupancy rooms (Block No. 5) – Request of CPWD for depositing an amount of ₹ 23,64,411 towards payment of claims of the contractor (engaged by CPWD) as awarded in Arbitration case – Reg.</p> <p>The B&WC noted the dispute between the CPWD and the contractor engaged by CPWD on account of some of the claims of the contractor. The B&WC further noted that pronouncement of claims award in favour of the contractor by the Dispute Redressal Committee (DRC) of CPWD. The B&WC has further noted the award of DRC has also been approved by the competent authorities of the CPWD.</p>

Handwritten signature

	<p>After discussion, the B&WC passed the following resolution:</p> <p>Resolution:</p> <p>“The B&WC resolved to recommend to the Finance Committee for approval of depositing of a sum of ₹ 23,64,411 (Rupees Twenty three lakh sixty four thousand four hundred and eleven only) towards payment of claims of the contractor by CPWD from the approved project estimate”.</p>
<p>Item No. 40.3.6</p>	<p>To consider the information on details of Arbitration cases of projects being executed through CPWD – Reg.</p> <p>The B&WC noted the details of arbitrations/ disputes and court cases in the projects executed through CPWD on account of termination of contract for non-performance. The B&WC further noted that all these projects have already been completed through other agencies and the buildings have been handed over to the Institute, except New Boys Hostel and Faculty Apartments (Type V and Type VI) which are in completion stage.</p> <p>Resolution:</p> <p>“The B&WC suggested that the Institute shall request the CPWD for early settlement of all disputes and court cases; and to finalize the works account of the projects immediately on settlement of disputes/ court cases”.</p>
<p>Item No. 40.3.7</p>	<p>To consider administrative approval and expenditure sanction for the work of “Construction of STP along with underground collection tank including allied electrical works for Type V and Type VI residential apartments” at a preliminary estimate cost of ₹ 73,90,800; and execution of work through CPWD – Reg.</p> <p>The B&WC noted the necessity of the work and the provisions made in the preliminary estimate that prepared by the CPWD.</p> <p>Resolution:</p> <p>The B&WC resolved to recommend to the Finance Committee and BoG for according Administrative Approval and Expenditure Sanction in respect of the above work at an estimated cost of ₹ 73,90,800 (Rupees Seventy three</p>

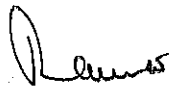
	lakh ninety thousand eight hundred only) and to entrust the work to CPWD on deposit work basis. The deposits to CPWD be made as per the CPWD Works Manual.
Item No. 40.3.8	<p>To consider Administrative approval and expenditure sanction for the work of "Renovation of KAVERI Girls Hostel Block [Block No. 2]" at an estimated amount of ₹ 1,23,00,000; and execution through Institute Works Establishment – Reg.</p> <p>The B&WC noted the necessity of the work and the provisions made in the estimate that prepared by the Works Establishment of the Institute.</p> <p>Resolution:</p> <p>The B&WC resolved to recommend to the Finance Committee and BoG for according Administrative Approval and Expenditure Sanction in respect of the above work at an estimated cost of ₹ 1,23,00,000 (Rupees One crore twenty three lakh only).</p> <p>Further the B&WC recommend the Finance Committee/ BOG for approval of execution of the above work at the Institute level through Works Establishment duly adhering to the provisions of CPWD Works Manual".</p>
Item No. 40.3.9	<p>Reservations for EWS – Proposal submitted to MHRD for construction of a new Boys' Hostel of 200 triple occupancy rooms (Block No. 11) along with DPR and Check-list – Reg.</p> <p>The B&WC noted the communication dated 23-01-2019 of the Ministry of HRD directing the Institute for submission of some of the data on existing student strength as well as additional infrastructure and capital funds required for implementation of EWS reservation policy of the Government of India; to be submitted to MHRD by 31-01-2019 strictly in the format furnished by the MHRD.</p> <p>The B&WC further noted the action taken by the Institute in submitting related information to the MHRD in the prescribed format on 31-01-2019 which comprised</p>

	<p>a request for a total fund of ₹ 289 crore for the years 2019-20 (₹ 102.50 crore) and 2020-21 (₹ 186.50 crore).</p> <p>The B&WC further noted the communication dated 19-06-2019 of the MHRD regarding the allocation of a total financial outlay of ₹ 43.00 crore to the Institute for additional infrastructure; and its directions to submit the proposal of the Institute (along with DPR and other information in the prescribed check-list) by 01-07-2019 for considering the proposal under HEFA infrastructure scheme. The submission of related information on 01-07-2019 itself by the Institute along with DPR for the construction of a New Hostel for boys' was also noted by the B&WC.</p> <p>After discussion, the B&WC passed the following resolution:</p> <p>Resolution:</p> <p>"The B&WC resolved to recommend to the Finance Committee/ BOG for approval of the action taken by the Institute in submitting a proposal for the construction of a new Boys Hostel (200 triple occupancy rooms) at a financial outlay of ₹ 43.00 crore.</p> <p>The B&WC further resolved to recommend to the FC/ BOG for approval to entrust this work to CPWD on Deposit work basis on receiving approval of the MHRD for the said proposed work to be undertaken under HEFA infrastructure scheme".</p>
<p>Item No. 40.3.10</p>	<p>To consider in-principle approval for "Construction of a new building for housing Concrete Testing Laboratory and additional space for Environmental Engineering Laboratory of Civil Engineering department (as annex to the existing building in G+1 floors)" – Reg.</p> <p>The B&WC noted the necessity of additional building space to the Department of Civil Engineering to the extent of nearly 268 sqm (in ground and first floor levels). The B&WC suggested that while designing the foundations, structural stability for G+3 floors may be considered. After discussion, the following resolution was passed:</p>

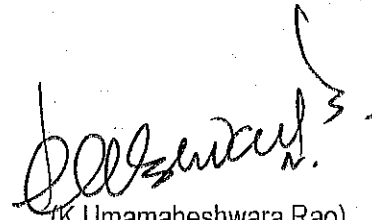
	<p>Resolution:</p> <p>The B&WC resolved to accord in-principle approval for the construction of additional building area to the Department of Civil Engineering. The work be entrusted to CPWD on deposit work basis. Detailed plan and estimate may be got prepared from the CPWD; and may be placed in the subsequent meetings of the B&WC for further consideration and making recommendations to Finance Committee/ BOG for final approval.</p>
Item No. 40.3.11	<p>To consider installation of additional Rooftop Grid connected Solar power plants under RESCO model of MNRE – Reg.</p> <p>The B&WC noted the installation of grid connected rooftop solar PV panels of 1MWp capacity in about 11 buildings under the RESCO model of MNRE.</p> <p>Resolution:</p> <p>“The B&WC resolved to recommend to the Finance Committee/ BoG for approval of installation of grid connected additional solar PV panels over the roof of new buildings to the tune of nearly 500KWp (0.5MWp) on RESCO model of MNRE”.</p>
Item No. 40.3.12	<p>To consider EIA notifications of Ministry of Environment, Forest and Climate Change in respect of developmental works of the campus – Reg.</p> <p>The B&WC noted the details of total building area presently constructed in the Institute campus. The B&WC further noted the related EIA notifications of the Ministry of Environment, Forest and Climate Change, Govt. of India.</p>
Item No. 40.3.13	<p>To consider delegation of powers to execute additions/ alterations/ modifications to buildings as per the provisions of GFR-2017 – Instructions dated 18-06-2019 of MHRD - Reg.</p> <p>The B&WC noted the contents of the letter dated 18-06-2019 of the MHRD.</p> <p>Resolution:</p> <p>The B&WC resolved that approval of the FC and BOG for the original works (Major and Minor) and renovation/ repair works may be obtained on case to</p>

	case basis (whenever estimate cost exceeds the powers of the Director) as is being followed now.
Item No. 40.3.14	<p>To consider the ratification of action taken in approving the demolition of existing structure at the proposed site for 'Construction of building for School of Interdisciplinary Studies (CoEs) and Central Research facility' after obtaining prior approval of the Chairman, B&WC – Reg.</p> <p>"The B&WC resolved to ratify the action taken by the Institute in demolishing the existing old structure after obtaining prior approval of the Chairman, B&WC and after obtaining formal approval of the FC and the BOG"</p>
Item No. 40.3.15	<p>Any other matter with the permission of the Chair.</p> <p>No other items considered for discussion.</p>

The meeting ended with Vote of thanks to the Chair.



(K Ravindranath)
Member Secretary,
Building and Works Committee.



(K Umamaheshwara Rao)
Chairman,
Building and Works Committee.