

MINUTES OF 37th BUILDING & WORKS COMMITTEE MEETING HELD ON 15th April 2025, 02.30 PM AT OOM room (Hybrid mode), NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI.

PRESENT:

Dr G. Aghila
 Director
 NIT Tiruchirappalli

- Chairperson

Shri N S Bisht
 Deputy Secretary
 MoE, Govt. of India

- Member

3. Smt. Veena Dunga Under Secretary, (NIT-Division), MoE, Govt. of India - Member

4. Dr K. Baskar Dean (Planning & Development) NIT Tiruchirappalli - Member

 Shri. Maruthanayagam Dhayalan Power grid corporation of India ltd Tamil Nadu - Member

6. Dr R. G. Robinson, Professor Department of Civil Engineering Indian Institute of Technology Madras Chennai

- Member

7. Dr Satheeshkumar V
Department of Production
NIT Tiruchirappalli

- BoG Member

8. Dr S.A. Senthil Kumar Registrar NIT Tiruchirappalli - Member Secretary

9. Dr S. Moorthi Chief of Works NIT Tiruchirappalli - Special Invitee

10. Dr Jeevan JosephAssociate Dean (Planning & Development) – CivilNIT Tiruchirappalli

- Special Invitee

11. Dr D. Kannamma

- Special Invitee

Associate Dean (Planning & Development) – Infra NIT Tiruchirappalli

12. Dr Karthik Thirumala

- Special Invitee

Associate Dean (Planning & Development) - Electrical NIT Tiruchirappalli

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13. Er R. Narayanan Executive Engineer, NIT Tiruchirappalli - Special Invitee

The Chairperson welcomed the Members and the Special Invitees to the 37th Meeting of the Building and Works Committee and briefed the B&WC about the project updates since last B&WC Meeting. Thereafter, the Agenda items were taken up for discussion.

ITEM No. 1 CONFIRMATION OF THE MINUTES OF THE 36th MEETING OF THE BUILDING and WORKS COMMITTEE HELD ON 18.12.2024

The Minutes of the 36th Meeting of the Building and Works Committee (B&WC) of the National Institute of Technology, Tiruchirappalli, held on 18th December 2024 were confirmed as circulated.

Resolution	RESOLVED THAT the Minutes of the 36th Meeting of Building &
37/B&WC/2025/1	Works Committee be Confirmed.

ITEM No. 2 ACTION TAKEN REPORT ON THE MINUTES OF THE PREVIOUS MEETING HELD ON 18.12.2024

The details of the Action Taken on the decision of the previous B&WC are given below:

Resolution No.	Gist of the Decisions of the 35 th Meeting of the B&WC	Action Points / Action Taken
36/B&WC/2024/1	Confirmation of the Minutes of the 35 th Meeting of B&WC	Confirmed.
36/B&WC/2024/2	Action Taken Report on the Previous Meeting of the B&WC.	Appropriate actions were taken
36/B&WC/2024/3	Approval of New work proposal Item no: 3(i)- Compound Wall for Ladies Hostel Complex 3(ii) Implementation of Natural Gas pipeline inside the Campus 3(iii) Annual Maintenance Contracts for the Estate Maintenance Department	
36/B&WC/2024/4	PROPOSALS FOR RATIFICATION OF ADDITIONAL EXPENDITURE IN THE WORKS BY CPWD i) Rewiring of 9 nos. of hostels including Emerald, Lapis, Pearl, Ruby, Sapphire, Topaz, Beryl, Agate, and Diamond – 2014	Appropriate actions taken.

36/B&WC/2024/5	(i) Reporting of the works executed by the ESTATE MAINTENANCE DEPARTMENT FROM 10.10.2024 to 13.12.2024	Works are noted
	(ii) Progress Report of Various Construction Works Entrusted to CPWD	Works are noted

Resolution	RESOLVED THAT the action taken on the decisions of the 36th Meeting	
37/B&WC/2025/2	of Building & Works Committee be noted.	

ITEM No. 3. APPROVAL FOR NEW WORKS

i	Delegation of Financial Power to execute Civil and Electrical	NIL
	works with a work value up to Rs. 60 Lakh	1412

As per the amendment in GFR-2017 Dtd. 10/07/2024, Rule No: 133(1), "A Ministry or Department at its discretion may directly execute repair works estimated to cost up to Rs. 60.00 lakh after following due procedure indicated in Rule 139, 159 & 160". Hence, it is proposed to enhance the financial power to execute repair and original works (Civil and Electrical) through the engineering wing of Estate Maintenance Department (EMD) from Thirty lakhs to Sixty lakhs.

Resolution	The Building and Works Committee reviewed the proposal and		
37/B&WC/2025/3/i	recommended to FC and BoG for enhancement of Financial Power as per		
GFR amendment.			

ii	Approval for the construction of Boys and Girls Hostel	Rs. 252 Crore
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Approval was accorded for the construction of 2000 seated Boys and Girls hostel in 32nd BWC minutes dtd. 25/10/2023 and 74th BoG Dtd. 03/01/2024 for an amount of Rs. 160 Crore under HEFA. CPWD has submitted a rough cost estimate for eight numbers of 250 single bedded hostel buildings, (five for boys and three for girls), along with four number of substations to cater the electrical load for a total amount of Rs. 252 Crore.

Resolution	The Building and Works Committee reviewed the proposal and suggested	
37/B&WC/2025/3/ii	to submit detailed summary and justification for the project in the	
	upcoming B&WC for further consideration.	

The existing landscape at the administrative Block Entrance is found to be unsafe and inconvenience due to obstruction and blind spot especially during institute events. Hence, it is proposed to modify the entrance removing obstructions and blind spots with additional features including photo points, LED wall, and few facelifting works as a part of Diamond Jubilee celebrations.

Resolution	The Building and Works Committee reviewed the proposal and		
37/B&WC/2025/3/iii	recommended to FC and BoG to approve the proposed work under OH-		
35 fund.			

iv	Revising the project "Construction of Mess and Gym for Amethyst Hostel" to "Dining Hall and Kitchen for Amethyst Hostel"	Rs. 4.90 Crore

In the 75th BOG held on 11.03.2024, it was approved for the construction of a "Mess and Gym for Amethyst Hostel" at the cost of Rs. 4.9 Crore available under OH-35 (under EWS sanction). Owing to the increase in the requirement of dining space, the project is proposed only for "Dining hall and kitchen" for the approved rough cost estimate (Rs.4.9 crore).

Resolution	The Building and Works Committee reviewed the proposal and suggested			
37/B&WC/2025/3/iv	to submit the details of proposed "Dining hall and kitchen" in			
	forthcoming B&WC for further consideration.			

v	Provision of Road Shoulder for the Re-carpeted road inside the	Rs. 2.00 Crore
	Campus.	Rs. 2.00 Crore

The road re-carpeting work was approved in the 32nd BWC & 74th BoG for an amount of Rs.8.09 Crore. The re-carpeting work was executed for Rs.5.00 Crore (approximately; before the final bill) and from the available balance amount, Rs 2.00 Crore is proposed for providing shoulder for the recarpeted area and a few balance road stretches with subgrade, base course and wearing course.

Resolution	The Building and Works Committee reviewed the proposal and
37/B&WC/2025/3/v	recommended to FC and BoG to approve the proposed work under OH-
	31.

ITEM No. 4 REPORTING ITEM

(i) Reporting of the works executed by the ESTATE MAINTENANCE DEPARTMENT FROM 14.12.2024 to 31.03.2025

The list of works (Completed & Paid, Completed, in Progress, and Approved) executed by the Estate Maintenance Department, NITT, are reported before B&WC.

(ii) Progress Report of Various Construction Works Entrusted to CPWD

(a) 506 seated Amethyst Boy's hostel:

The construction of the 506 seated AMETHYST boys hostel was completed and the hostel was given for student accommodation. The furniture purchase for the hostel is in process through CPWD. The underground UG sump of capacity 5 lakhs is completed. The work order for the 3 lakhs litre Over Head Tank is awarded.

(b) Annex building for the Production, MME & Mechanical department:

Production department: The snag points for the building were taken and the same is issued to CPWD for attending and handing over of the building at the earliest.

MME & Mechanical department: The finishing activities are under progress. The snag points review is under progress.

(c) Annex building for the ICE, Civil & EEE department:

ICE department: The Painting work and other finishing works are under progress.

Civil department: The Painting work and other finishing works are under progress in the main building. The framework is completed in the Structural lab annex building.

EEE department: Second floor slab casting is completed. The brick work and plastering works are under progress.

(d) Road recarpeting of NITT campus roads:

The road recarpeting got completed in the Quarters zone and partly completed in the Hostel zone. The potholes repair work in the Institute zone is to be completed before recarpeting of the road.

(e) Construction of New Kitchen for OPAL Mess

The foundation work for the Opal kitchen is completed. The columns are raised up to first floor slab level.

(iii) Soil Excavation by the Contractor of CPWD

The action taken by the Institute for the soil excavation done by the Contractor of CPWD were reported.

Resolution	Resolved that
37/B&WC/2025/4	 (i) Works executed by the Estate Maintenance Department from 12.12.2024 to 31.03.2025 are noted. (ii) Progress of various construction works entrusted to CPWD are noted. (iii) The action taken by the Institute for the soil excavation done by the Contractor of CPWD were noted.

The Meeting ended with vote of thanks by the Chairperson.

S.A. SettAsman

Member Secretary