MINUTES OF 35th Meeting of Building and Works Committee, National Institute of Technology, Durgapur

Held on 18th June, 2019 (Tuesday) at 1.00 pm At CSIR-CGCRI Guest House, Opposite Buddha Mandir, Dhakuria, Kolkata

Members Present:

- Prof. Anupam Basu, Director
 National Institute of Technology, Durgapur - 713209
- Shri Satyaki Sen
 Ex. Director, M.N. Dastur and Nominee of BOG, NIT Durgapur
 CJ 84, Sector-2, Salt Lake City
 Kolkata 700091
- Shri C.P. Sharma (Nominee of CPWD, Civil & Electrical Wing) Superintending Engineer (Electrical) NIT Durgapur Unit
- Prof. Kamal Bhattacharya Professor, Department of Civil Engineering of CE Department and Dean (P&D)
 National Institute of Technology, Durgapur - 713209
- Shri Soumya Sen Sharma
 Registrar
 National Institute of Technology, Durgapur 713209

The invitation letter and the Agenda Notes were sent to members by June 13, 2019. However, the Representative of MHRD New Delhi, instead of attending had communicated their comments which have been incorporated.

The following Special Invitee Members were also attended the meeting

- Prof. S. Bhattacharyya
 Professor, Department of Civil Engineering and Chairman Handing/Taking over Committee
 National Institute of Technology, Durgapur 713209
- 2. Prof. N. K. Roy
 Professor of EE Department and Convener, Electrical Works
 National Institute of Technology, Durgapur 713209
- Dr. A. K. Banik
 Associate Professor, Department of Civil Engineering and Associate Dean (P & D) with Convener of Civil Works
 National Institute of Technology, Durgapur 713209
- Prof. Showmen Saha
 Professor, Department of Civil Engineering and Professor-in-Charge of Maintenance Section
 National Institute of Technology, Durgapur 713209
- 5. Shri Manish Kanodia Executive Engineer, CPWD NIT Campus Durgapur - 713209

The invitation was also sent to Dr. Anirban Sarkar, Head, Computer Center, National Institute of Technology, Durgapur as an Invitee Member but he could not attend the meeting due to pre-engagement.

At the beginning of the 35th Meeting of the Building and Works Committee (B&WC), the Director, National Institute of Technology Durgapur and Chairman, B&WC welcomed the members and special invitees to the 35th Meeting of the B&WC and conveyed thanks to all for their interest in the Infrastructural Development Programme of the Institute.

Item No.

Item

Resolution

To confirm the minutes of the 34th Meeting of Building 35.1 Works Committee (B 85 WC) held on Confirmed October6th2018 (Saturday) At Kolkata Extension Centre, IIT Kharagpur, BLOCK-HC, SECTOR-III, Salt Lake, Kolkata - 700106

To note down the action taken on items resolved in 34th Meeting of Item No. 35.2 Building and Works Committee (B & WC) held on October 6th 2018 (Saturday).

> Item No. 34.1

Item

Resolution

Confirmation of 33rd Noted. Meeting of the B&WC

34.2

Bovs' dissatisfaction over the June, 2019. report of frequent Hostel and stressed on resolved that: quick response by the the faults once being reported.

#33.2/..../29.3 Lifts of The Superintending Engineer. Hostel: CPWD assured that the 5th Lift Members expressed their will be handed over by 30th

malfunctioning of the lifts Regarding the services provided installed in 740 Boys' by all Service Providers it is

- company for addressing 1. The selection of man-power of all services should be on Interview basis.
 - 2. The Integrity, sincerity and efficiency of services rendered by any personnel is to be monitored by the Heads of the concerned departments and sections as well as Hostel wardens under whom the service provider is engaged.

Noted. The target date of finishing is set as July 31, 2019.

#33.2/..../#29.14 Progress of Boundary Wall and peripheral road.

Noted. The target date of finishing is set as July 31, 2019.

#33.2/..../#30.3(a)

Addressing functional deficiencies of New Guest House.

The committee expressed dissatisfaction recurrence of malfunctioning as well as the lapses in the design of the house.

Item

Resolution

34.2

It was resolved that a) there shall be two numbers of common toilets at each floor of the New Guest House b) EE (CPWD) will deliver as would be suggested by the Guest House Committee at the earliest.

#33.2/...../#30.8 Augmentation of Civil, Electrical and visibility with capacity

Audio systems of Lecture Halls and Lecture Galleries of old Academic Block.

The Lecture Halls (LHs) will be handed over by 30/6/2019 and the Lecture Galleries (LGs) by 15/07/2019. In regard provision of furniture of the Lecture Halls, the 'working and undamaged' furniture will be placed in position once the Lecture Halls are taken over (as already resolved earlier) and only the augmented quantity will be supplied once the sample is finally accepted by the Institute.

#33.2/...../#30.9 Yearly maintenance of the campus.

The Institute has requested CPWD once again to take up the Maintenance of the campus.

Till then, now onward, the work shall be carried out by the Section Maintenance categorizing the type of work as (1) those which are, in general, coming under renovation namely internal paintings, treatment, replacement of doors, etc. and (2) contingency type. The contractors are to be selected as per GFR 2017.

It is also resolved that for the ongoing works if any portion of work appears unfinished because of 'paucity of allocated fund' then for the remaining work a fresh tender is to be floated.

#33.2/..../#30.10

of External painting

quarters

Noted.

#33.2/..../#30.11 Underground Sewer lines as 15.08.2019

Completion date has been fixed

Item No.

Item

Resolution

#33.2/...../#30.16 (a) Structural Shed of Mechanical Engineering Department

of preneering that

Noted. CPWD has briefed the present progress and assured that the covering shed be completed by 30th June 20, 2019.

#33.2/#30.16 (b)

Renovation of Central Library: PE = Rs. 5.6016cr.

CPWD has assured that the second floor will be completed by July 15, 2019 and the rest will be completed including the Lift by another 3 months, i.e. August 15, 2019.

#33.2/#31.5 a2)

Cleaning of all Septic Tanks of Hostel

Noted.

#33.2/#32.4

Renovation of Old Hostels: PE = Rs. 20.8424 Crore

Noted. It is decided that the work is to be started with Hall-4 and Hall -5.

#33.2/#32.5

Automation & provision of LAN using OFC for the campus. PE = 5.50955 cr. To be executed as per direction of BOG.

The work is in progress and monitored by The Competent Authority.

#33.2/#32.6+#32.10

Renovation of Campus Road (Concrete and flexible-Bituminous). PE = Rs.330.191 L.

Noted. Fixing of bumpers, reflectors, lane dividers etc. has been started and would be completed by 15th July 2019. The road side drains will be started next.

#33.2/#32.13

Renovation of Main Gate and North Gate

CPWD assured the completion date of the main gate by July 31, 2019. The colour scheme has been approved. The North gate will be taken up next.

#33.2/#32.15 A New

Stair Case by dismantling the old narrow stair case in Chemical Engineering Department. CPWD has submitted a PE = **Rs. 15,55,000/-** which is approved by the committee.

#33.2/#32.17

Beautification of Pond area and Landscaping of the Campus.

The project has been deferred due to paucity of Fund.

Item No.	Item	Resolution
34.2	#34.2/# 33.4 Construction of a G+10 Stories Central Research and Academic Building.	Noted.
34.4	Installation of Lifts, and provision of Toilets and Ramps in Main Academic Building and only Lifts at CSE and ECE Departments for Physically Impaired Students/Persons.	CPWD has informed that the Tender will be floated by 30/06/2019.
34.5	Internal Renovation of Staff Quarters	The detail estimate and tendering will be done after depositing 1st installment to CPWD.
34.6	Augmentation of Space of CSE Department	Noted as discussed in #35.4
34.7	Installation of AC Power Lines in New Academic Block.	The committee has urged CPWD to comply with the target date of completion as 30/06/2019
35.3	Progress of Various Ongoing Projects	Progress is noted. The committee is not happy with the progress.
35.4	Augmentation of Space of CSE Department	After detail deliberation it was opined that as the existing structure of 3 storied CSE building is already at its designed strength it is not wise to add additional load.
		Further noted that fire resistance capacity of Pre-Fab PUF blocks (110°-150°) is not enough to be used in this semi-arid region. The durability of PUF is also uncertain. It was thus resolved that the proposal of a RC frame structure over the adjoining Chemistry Department connected by a gangway to the CSE department as already approved in 34th B&WC (# 34.6) be explored.
		CPWD has submitted a PE of Rs. 1,68,86,000/- on the table which was accepted by the Committee.

Item No.	Item	Resolution
35.4	Augmentation of Space of CSE Department	The committee also pointed out that the estimate should include the cost of LAN with as wide connectivity as possible depending on the Department's need.
35.5	Augmentation of Space of ECE Department	It was resolved that a gangway be constructed connecting the ECE building to the neighbouring D.M. Sen Auditorium and allot a floor of the auditorium to the ECE Department. This work is to be carried out internally.
35.6	Construction of EE Measurement Labora- tory	Deferred as per the opinion of Ministry.

Somyasesshanma Registrar

Director