NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR LANGOL, LAMPHELPAT, IMPHAL (W) – 795 004

THE 12TH MEETING OF THE BUILDING & WORKS COMMITTEE (BWC)



DAY

: Tuesday

DATE

: 14th May, 2019

TIME

: 1:00 PM

VENUE

Conference Hall, Admn Block NIT Manipur, Langol Campus

NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR

LANGOL, LAMPHELPAT, IMPHAL (W) – 795 001

MINUTES OF THE 12TH BUILDING & WORKS COMMITTEE (BWC) HELD ON 14TH MAY, 2019

The 12th Meeting of the Building & Works Committee (BWC) of the National Institute of Technology Manipur was held on 14th May, 2019 at 1.00 pm in the Conference Hall, Administrative Block, NIT Manipur, Langol Campus. Prof (Dr) Goutam Sutradhar, Chairman of the BWC, NIT Manipur, presided over the meeting and the proceedings.

The following members and invitees were present:

1. Prof. (Dr) Goutam Sutradhar Director, NIT Manipur

: Chairman

2. Prof. (Dr) Kh. Manglem Singh Registrar (i/c), NIT Manipur : Member Secretary

3. Dr. Bakimchandra Oinam

Dean (Planning & Development), NIT Manipur

: Ex-Officio Member

4. Dr. Mayengbam Sunil Singh

Associate Dean (P&D)-I (Civil), NIT Manipur

: Member

5. Dr. Ngangbam Romeji Singh

Associate Dean (P&D)-II (Civil), NIT Manipur

: Member

6. Dr. Benjamin Shimray

Associate Dean (P&D)-III (Electrical), NIT Manipur

: Member

7. Samarjit Singh

Executive Engineer, NIT Manipur

: Invitee

8. Dilip Dutta,

Consultant (Electrical)

: Invitee

9. Ch. Biren Singh,

Consultant, EEW

: Invitee

10. Ranbir Yumnam,

Section Officer, EEW

: Invitee

11. N. Dilung Timothy,

Asst. Engineer (C), CPWD

: Member/Invitee

12. Yumnam Premkumar Singh, Asst. Engineer (C), CPWD : Member/Invitee

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Prof (Dr) Goutam Sutradhar, Chairman of the 12th BWC, NIT Manipur, welcomed all the members and invitees, and then requested the Ex-Officio Member of the BWC, Dr. Bakimchandra Oinam, Dean (Planning & Development), to initiate the proceedings and discussions on the Agenda Items. The item-wise decisions and resolutions are listed are hereby listed below:

Item No. 12.1	Confirmati	Confirmation of the Minutes of the 11th Building & Works Committee held on 19th December, 2018.	
	No further comments were received for the Minutes of the 11 th Meeting of Building & Works Committee held on 19 th December, 2018, in the Confere Hall, Administrative Block, NIT Manipur, Langol Campus. The members invitees unanimously passed the same. Action taken: Minutes of the 11 th BWC confirmed.		
Item No. 12.2	Action taken on the decision of the 11th Marking Continued.		
	Action taken on the decision of the 11 th Meeting of the Building & Works Committee held on 19 th December, 2018, in the Conference Hall, Administrative Block, NIT Manipur, Langol Campus.		
	The action taken and respective notes/comments on the various agenda items in reference to action taken under the 14 th FC and BoG and reflected in the minutes of the 15 th FC and BoG for each sub-item were re-visited and discussed as follows:		
	Item No. 11.4	Recommendation for Expenditure Sanction for urgent based priority construction works undertaken by various work agencies.	
		Director. NIT Manipur. and Chairman of the 12 th BWC highlighted that no funds were so far received even after the 13 th FC and BoG had recommended an expenditure sanction amount of 3.99 crores. The initial fund requirement placed was 8.41	
		crores.	
N - W 3	Item No. 11.5	Administrative Approval for New Site Development for Future Construction Works at the western campus.	
		Director, NIT Manipur, and Chairman of the 12 th BWC stressed that the earnest requirement of basic infrastructure to meet the lack of classrooms, hostel rooms, etc, and more crucially in view point of flood safety, for which the proposed New Campus Site is stressed upon as major priority. The same was convened in a Meeting of the 12 NIT Directors earlier. The eventual follow-up of the meeting was the subsequent inspection visit of Shri Madan Mohan, DDG, MHRD, on 10 th and 11 th January, 2019, at NIT Manipur, where after thorough inspection and examination of the existing site as well as the proposed new campus site, he recommended the same. Dean (P&D) supplemented that NIT Manipur is striving hard for	
		the last 2 years to meet the requirements of basic infrastructure. Thereby, the same agenda is to be placed for further	

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Minutes of the 12th BWC

Item No. 12.3	on 30 th Apri	the state of the s
	The matter was discussed and <u>confirmed</u> as recommended under OH –35 (Creation of Fixed Assets).	
Item No. 12.4	To review the progress of Construction Works by Education Engineering Wing (EEW) at NIT Manipur, Langol Campus (referred to as permanent site). Dean (P&D) suggested that the updated status of construction works and liabilities may be provided as to enable rectification of some disparity in the status of works (physical and financial) as available at NIT Manipur from that provided by the EEW. Further as regular monthly progress of work projects needs to be updated in the centralised Project Fund Monitoring System (PFMS), EEW was requested to furnish relevant documents in support of the physical progress and status of the works as listed under item no. 12.4. Representative of the EEW agreed to furnish the required status reports implemented after June 2017 till date, in a short time. He also highlighted that the physical progress (in %) reflected in the status sheet is based on the conceptual information with respect to the overall work completion aspects. Further discussion on the particular item work Sl. no 33. Construction of Indoor Stadium (cum Auditorium) regarding site suitability and relevant work progress was highlighted by EE, NIT Manipur. He requested EEW to provide the work programme and schedules of the said work as was available with the agency. Action taken: EEW to provide updated Status of Works by the latest. Recommendation for Expenditure Sanction for Urgent Construction Works	
	Dean (P& Projects–IDirector,	by different Work Agencies/Cell at NIT Manipur. D) highlighted that the amount to be incurred under Prioritised was to the tune of `17.15 crores. NIT Manipur, and Chairman of the 12 th BWC sought
	clarification particularly Auditorium against 65% CPWD through the complement of the	on/verification of the disparity in the physical progress of works, by w.r.t. work item Sl. no 3: Construction of Indoor Stadium (cumm), where 85% physical progress status (as on 30/04/2019) is reflected % as shown in Sl. no 33 under previous item no. 12.4. Tough their representatives submitted the latest updated status of works are downwith the benchmark period as -May/June 2016. In this NIT Manipur, concurred that some work progress was observed even

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after the benchmark period, where it has been taken that no works were in progress.

- CPWD clarified that some works as Multipurpose building were being gradually carried out.
- Director, NIT Manipur, emphasized to the Work Implementing Agencies/Cell to prepare and furnish documentation/reports in support of the physical status (in %) of the works as reflected in the Status of Works submitted time to time.

Action taken: The balance fund of `17.15 crores required to complete the works under Prioritised Projects—I may be put up for approval to the 16th FC and BoG. EEW to clarify disparity in the physical progress of the work: Construction of Indoor Stadium (cum Auditorium).

Item No. 12.6

To review the Status of the Construction works implemented by CPWD.

CPWD provided the latest updated status of works implemented by them, with the benchmark period as May/June 2016 till date. They also concurred to provide any clarification/verification of the disparity in the physical and financial progress of works, along with updated status to facilitate regular updation in the PFMS system.

Acton taken: CPWD to provide monthly updated status reports or works.

Item No. 12.7

Administrative approval for MoU with Water Resources Department (WRD), Government of Manipur.

Dr. Ng. Romeji, Associate Dean (P&D)–II and Faculty i/c Flood Mitigation & Management Unit (FMMU), highlighted the background with the initiatives of the MoWR, RD & GR, Govt. Of India, under the National Water Mission, in respect of the State Specific Action Plan for Water (SSAP–Water). Under this initiative, NIT Manipur has been already incorporated as the Nodal Institute for the state of Manipur. Further, he emphasized that as the existing NIT Manipur Langol campus is recurrently affected by floods and prolonged waterlogging since 2015, there is an urgent need to go forth with flood mitigation works in collaboration with the Water Resources Department (WRD) (formerly, Irrigation & Flood Control Department), Govt. of Manipur, to avoid disruption in the smooth functioning of the institute.

In this regard, a meeting was held on 15th March, 2019, at the Office Chamber of the Secretary (WRD), Govt. of Manipur, where subsequently the respective Chairs viz., Secretary (WRD) and Director, NIT Manipur, mutually agreed to sign a memorandum of Understanding/Agreement to jointly venture with technical studies and frame work plans towards flood mitigation in Lamphelpat as well as other flood-prone basins/catchments in Manipur.

Action taken: Draft of MoU submitted, and to be presented for signatures by both parties after finalized draft of MoU. Dr. Ng. Romeji, to pursue the same.

Item No. 12.8

Administrative approval for Construction of Water Supply scheme of capacity 0.50 MLD (details enclosed in Annexure 12.5).

 Dr. Ng. Romeji, Associate Dean (P&D)-II (Civil) and Faculty i/c Flood Mitigation & Management Unit (FMMU). emphasized the need for the

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proposed water supply scheme to reduce the daily recurring cost for purchase of water tankers for the hostels and academic units.

- Discussions and suggestions for checking the feasibility of the scheme in respect of (i) Assessment of Aquifer yield in the present single borehole located in the south-western block of the campus, (ii) provision of multiple borehole to cater to the average daily requirements of NIT Manipur langol campus, etc, were rendered by the members of the 12th BWC. In this respect, it was suggested that a concrete proposal of the proposed water supply scheme with the design and feasibility may be presented.
- Dr. Ng. Romeji, suggested that Aquifer yield studies and Design formulations may be jointly taken up with the Earth Sciences Dept, Manipur University and Public Health Engineering Dept. (PHED), Govt. Of Manipur, respectively.

Action taken: May be placed in the 16th FC and BoG for administrative consent. Dr. Romeji (Faculty i/c FMMU), to co-ordinate and prepare the concrete feasibility report.

Item No. 12.9

Empanelment of Contractors

As placed in the agenda item, members and invitees recommended on the review of the existing 10 Empanelled Contractors of NIT Manipur. A fresh advertisement is to be placed in one of the reputed national newspaper (say, Times of India) for fresh/new Empanelment of Contractors & Suppliers, with norms as per CPWD/State PWD guidelines. The same with details is to be put up in the institute website.

Action taken: EE, NIT Manipur, to initiate the recommendations and call for advertisement.

Item No. 12.10

Power Cabling and External Electrification Works.

- Shri Dilip Dutta, Invitee of the 12th BWC, pointed out that various aspects of the power usage in NIT Manipur Langol campus. He stressed that load imbalancing and single phase line could be attributed to the high power tariff rates incurred by the institute. He recommended re-setting up of the power cabling and suggested that distribution system in the campus. He also letter/communication may be written to MSPDCL to rectify the present Meter and recheck the power tariffs that were earlier paid by the institute.
- Director, NIT Manipur, requested Shri Dilip Dutta to provide a comprehensive report to account for the above suggestions and rectification measures to improve the power usage in the campus in view of the increasing power demands, along with efficient usage of the existing 100kWp Solar Power plant at NIT Manipur.

Action taken: Dr. Benjamin Shimray, Associate Dean (P&D)-III (Electrical) to pursue with the above recommendations. The same may be placed for administrative consent to the 16th FC and BoG.

Item No. 12.11

Any other item with permission of the Chair.

• Certain issues were pointed and listed out to clear liabilities of some of the completed works. For work as listed under item no. 12.5 Sl. No 6: C/o Extension of 4 nos Classrooms (wooden framed profile sheet walling), the fund

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of 22.38 lakhs was initially to be shared under heads of TEQIP-III and Institute expenses. As under norms, TEQIP-III funding cannot be shared, the same is recommended by the members to be placed to the 16th FC and BoG for necessary consent that the necessary funds may be provided as per eligibility.

- Under TEQIP-III. C/o of Minor Civil Works in Mechanical Engg. Workshop, amounting to `49.99 lakhs, may be reaffirmed in the 16th FC and BoG.
- Director, NIT Manipur, finally requested for suggestions and comments in holding the next Building & Works Committee meeting at New Delhi, so that there is active participation of respective MHRD officials to make the BWC meetings more effective.

The Meeting ended with a vote of thanks by the Chairman, Member Secretary and Dean (P&D) of the 12th Building & Works Committee.

Prof (Dr) Kh. Manglem Singh Registrar (i/c), NIT Manipur

&

Member Secretary,

Building & Works Committee

National Institute of Technology Manipur

Prof (Dr) Goutam Sutradhar Director, NIT Manipur

> & Chairman.

Building & Works Committee
National Institute of Technology Manipur