

Indian Institute of Information Technology Guwahati

**Minutes of the Nineteenth Meeting of the Building and Works
Committee**

Members/Invitees Present:

Prof. Gautam Barua, Chairman BWC (Thru V.C.)
Mr. Kaushik Basu, Representative of TCS, Member (Thru V.C.)
Prof. Arvind Kr. Singh, Professor IIT Guwahati, Member (Nominee of MoE) (Thru V.C.)
Prof. Anjan Dutta, Former Dean, IW, IIT Guwahati, Member (Thru V.C.)
Dr. Ferdous A. Barbhuiya, Associate Dean (Administration), IIITG, Member (Thru V.C.)
Mr. Gajen Chandra Das, Former Superintending Engineer, PWD, Assam (Thru V.C.)
Dr. P. Baruah, SE& EO, IIITG, Secretary (Thru V.C.)

Item No. 1: Confirmation of the Minutes of the eighteenth Meeting of the Building and Works Committee held on 24.02.2022.

The minutes of eighteenth BWC meeting held on 24.02.2022 were confirmed.

Item No. 2: Action Taken Report on the decisions of the eighteenth meeting of the BWC
The Committee noted the Actions taken report as placed before it.

Item No. 3: Status of Construction Works in the permanent campus:

The committee was apprised about the current status of various works undertaken since the last meeting.

For the work of Construction of Waterbody & beatification of wetland by the side of the Administrative Building, the committee was informed about on-going parleys with the local Panchayat for dressing & plantation works on the bank of the lake.

The committee also noted that the work of 2nd Boys Hostel & Girls hostel has been progressing with a slower pace than was expected, due to the inclement weather conditions ever since the start of the work & because of the recent floods in the state of Assam. However, the committee advised to make full efforts for completion of the works up to plinth level for the Boys Hostel Block-1 already started & the Girls Hostel Extension portion.

Item No.4: Reporting for Delegation of Powers to the Director for works:

The committee noted the delegated powers to the Director of the Institute.

Item No. 5: To ratify decisions taken by Director/Chairman BWC in respect of 2nd Boys Hostel & Girls' Hostel Extension work:

The committee was apprised about the rationality behind the decisions taken for:

- a) Approval of JINDAL Fe-550 UHD as an additional brand over and above the already approved brands as per contract.
- b) MAX OPC 43 grade for foundation PCC works

The **committee resolved to ratify** the decisions taken by the Director/Chairman BWC.

- Item No. 6 To consider the DPR Phase-II of the Institute and to recommend the same for approval of the Board:**
The committee was apprised about the necessity of preparing a **DPR Phase-II** for the Institute. It was further explained about the rationality for each of the proposed works included in the DPR. The work programme for each work was also discussed along with the expected funding pattern. After detailed discussions on the subject issue, the BWC agrees to the DPR Phase-II involving works to the tune of **Rs.36.12 Cr.**
The committee therefore, **resolved to recommend the said DPR to the Board** for its approval.
- Item No. 7 To consider the detailed estimate for Student's Activity Centre (MP hall):**
The committee examined the drawings, specifications & the estimate as placed before it. The committee advised that Aluminum openable windows may be considered in place of M.S. windows to match with the surrounding Buildings in the campus. Further, the roof sheet should be jetting out to a sufficient distance in order to prevent rain water splashing. Otherwise in-built roof sheet gutter of appropriate size may be used. For the Badminton court floor, a composite material of wood & polymer may be explored. With these suggestions, **the committee agreed to the detailed estimate** amounting Rs.4.92 Cr. & initiation for tendering. The committee **resolved to recommend Rs.5.40 Cr to the Board for its Administrative approval.**
- Item No. 8 To consider the detailed estimate for Town hall (Function hall) at IIITG campus:**
The committee examined the specifications, drawings, & the estimate as placed. The committee advised that the roof sheet should be jetting out to a sufficient distance in order to prevent rain water splashing. Otherwise in-built roof sheet gutter of appropriate size may be used. For the flooring in hall, IPS flooring with hardener may be used instead of Vitrified tiles as proposed. With these suggestions, **the committee agreed to the detailed estimate** amounting Rs.75.80 Lakh & initiation for tendering. The committee **resolved to recommend Rs.83 lakh to the Board for its Administrative approval.**
- Item No. 9 To consider estimate for front lawn of Academic cum Admin Building:**
The committee examined the proposal & the estimate for developing the front lawn. However, since it felt that some further revision would be required in the proposal, the committee **decided to defer this item.**
- Item No. 10 To consider the preliminary estimate for canteen near Academic cum Admin Building:**
The committee examined the conceptual plan & the preliminary estimate for the subject purpose. It was apprised that some left out materials brought from ATI campus temporary classrooms would be used in the proposed construction. The committee also desires that esthetic look of the proposed structure should match with the buildings in surrounding as it will be near the entry point of the campus. The committee advised that a detailed design/plan indicating sitting area, kitchen area, washrooms etc. be prepared before the detailed estimate. However, the committee **decided to recommend Rs.18 Lakh to the Board for administrative approval** based on the preliminary estimate.
- Item No.11 To consider the detailed estimates for sports field & courts:**
The committee examined the drawings & the detailed estimates for the Basketball courts, Lawn tennis courts, Volleyball courts, Football field and the preliminary estimate for the Electrification works for the courts. The committee found the specification for the courts in order. For the football field, the committee suggested to provide camber for smooth runoff of the rain waters. Regarding, Football field illumination, high mast lights were suggested. After detailed deliberation on the subject item, the committee **approved the detailed estimates** as placed before it and **agreed for initiation of**

tender for the work. It also resolved to recommend to the Board following cost:

Sl No.	Description	Amount (Rs.) in Lakh (A)	Add 1% Contingency	Sub- total (B)	Add 1% Labour cess on (B)	Add Architect fee 0.8% on (B)and 18% GST over the same	Grand Total Detailed Estimate	Recommended Cost for Board 10% more than estimated (Rs.) in Lakh
1	Detailed Estimated Cost Lawn tennis Court (2Nos.)	49.29	0.49	49.78	0.50	0.47	50.75	56
2	Detailed Estimated cost Basketball Court (2Nos.)	30.47	0.30	30.77	0.31	0.29	31.37	34.5
3	Detailed Estimated Cost Volleyball Court (2 Nos.)	14.6	0.146	14.75	0.15	0.14	15.03	16.5
4	Detailed Estimated Football Field (1 no.)	9	0.09	9.09	0.09	0.09	9.27	10
5	Estimated preliminary cost for Electrical installations for Sports field & courts	50						55
	Grand Total for AA of Board							172

**Item No.12
(Addl. Item
No.1):**

Reporting for award of the work of Dining Hall Shed near Boys Hostel of IIITG

The committee noted the award of the work to the lowest responsive bidder M/s AKD Construction and Suppliers at his quoted price of **Rs.11,74,965/-**.

As there was no other agenda for discussions, the meeting ended with a vote of thanks to the Chair.

(Pallav Baruah)
Secretary

Approved

(Gautam Barua)
Chairman