

**NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR**  
**MINUTES OF THE 18TH MEETING OF BUILDING & WORKS COMMITTEE**  
**HELD ON 25TH JANUARY 2009 AT SILCHAR**

Eighteenth meeting of the Building & Works Committee of the Institute was held on 25 January 2009 at NIT Silchar. Following members were present-

1. Prof. P.K. Bose, Director and Chairman, BWC
2. Sri S.P. Singh, Superintending Engineer, CPWD, SCC, Silchar
3. Md. Imran Hussain, Executive Engineer, PWD, Silchar
4. Prof. Fazal A. Talukdar, Registrar & Secretary, BWC

Committee welcomed Prof. Bose who took over the charge of Director of the Institute and assured him full cooperation in the development of the Institute. Committee also placed it on record its deep sense of appreciation to Prof. P.K. Banik, Former Director, who remained the Chairman of the Committee for three years and guided the Institute. Following agenda items taken up for consideration-

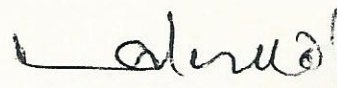
**BWC-18/09/01 To confirm the minutes of the (17<sup>th</sup> B&WC) last meeting**

Minutes of the 17<sup>th</sup> meeting of the Committee held on 23<sup>rd</sup> and 27<sup>th</sup> October 2008 were confirmed.

**BWC-18/09/02 To receive a note on the action taken and progress made on the resolutions of the last meeting**

Committee was apprised about the actions taken on the resolution of its last meeting held on 23<sup>rd</sup> And 27<sup>th</sup> October 2008. Committee took a note of the same. While taking a note on the actions taken, Committee observed the following-

- (i) Architect's fee should be limited on the estimate for structural part of any project only. Institute should ensure that the same be incorporated in all future contracts with the architects for new works.
- (ii) A provision of penalty for deviation beyond the permissible limit of the bill of materials as estimated by the architect for all new works where architects will be engaged. Such provision should also be included in the contract documents with the architects.
- (iii) Every effort should be taken to minimize the deviation from the estimated value of any project in future.
- (iv) Every new original/capital works will be awarded by the Director for the work value upto Rs. 25.00 lakhs and beyond that value, the work will be awarded by the BWC. In order to avoid delay in awarding the works for cost value beyond Rs. 25.00 lakhs, meeting of the BWC should be arranged in





every one/two months. All original/capital works awarded by the Director should be reported to the BWC in its next sitting.

**BWC-18/09/03 To Consider detail estimate for the construction of 500 capacity Boys' Hostel No.8**

Committee noted the award of the consultancy of the job to M/s. Architect Collaborative, Guwahati. Committee examined the detailed estimate of the work. Committee noted that the NIT for the work (SH: Civil construction including site development) has been published to expedite the process for execution of the work. Committee ratified the action of the Institute in publishing the NIT of the work. After careful examination, the Committee approved the detailed estimate (based on DSR-2007 and APWD Schedules 2004-05) of the work as follows-

Part-1: Building civil & other sub-head-	Rs.17,27,11,080.00
Part-II: Internal Electrification work	Rs.1,56,63,638.00
Part-III: External Electrical services	Rs.1,74,51,570.00
Part-IV: Provision of compound wall gate	Rs.45,55,416.00
Part-V: Fire lighting, ring well, filtration plant	Rs.85,59,279.00

Committee noted that the total estimated project value of the work is Rs. 21,89,40,983.00 which exceeds the amount (Rs. Rs.16,88,11,807.00) for which the Board of Governors accorded its administrative approval for the said work. Committee advised the Institute to seek revised administrative approval for the work.

**BWC-18/09/04 To Consider detail estimate for water supply distribution network & over head water reservoir**

Committee examined the estimate submitted by Institution of Public Health Engineers, India, Guwahati for a complete water supply distribution networks for the Institute. Committee approved the estimate for water supply distribution network and overhead water reservoir at an estimated cost of Rs. of Rs.2,25,76,000.00.

**BWC-18/09/05 To consider vertical expansion of Institute dispensary**

Committee examined the detailed estimate as put up before it for vertical expansion of the Institute Dispensary and approved the same at an estimated cost of Rs.11,55,860.00. Committee also accorded its administrative approval for the same in terms of the power delegated by the Board, in its 16<sup>th</sup> meeting.

**BWC-18/09/06 Expansion of Hydraulic Laboratory under Civil Engineering department**

Committee examined the preliminary estimate for expansion of the existing Hydraulic Laboratory Building at an estimated cost of



Rs. 50, 20,587.00 and accorded its approval. Committee advised the Institute to work out detailed estimate for the same and place it before the Committee in its next meeting.

**BWC-18/09/07 To Consider estimate for renovation/repairing of existing road from rotary to Girls Hostel point**

Committee felt the need for immediate repairing/renovation of the road from rotary to girls' hostel. Committee examined the estimate put up before it and accorded its approval to execute the work at an estimated cost of Rs.10, 27,595.00. Institute is advised to restrict deviations in execution of the work to a reasonable limit.

**BWC-18/09/08 To consider estimate for renovation of toilet at Electrical Engineering department, Physics department, Chemistry department, Civil Engineering department, etc.**

Committee examined the detailed estimate as put up before it and noted the urgency of the work. After careful consideration, Committee approved the renovation of toilet blocks attached to Electrical Engineering, Physics, Chemistry and Civil Engg Departments at an estimated cost of Rs.5,76,000.00.

**BWC-18/09/09 To Consider revised estimate & cost for construction of Institute gate and improvement of internal road under Ph-I**

Committee noted that the revised administrative approval for the work has not been obtained from the Board of Governors yet. As and when the revised administrative approval is obtained, revised estimate should be placed before it for approval.

**BWC-18/09/10 To consider revised estimate for general civil repair works of Boys' Hostel No.4 (west wing)**

Committee examined the agenda item as put up before it and after careful consideration, approved the deviation in the civil repair works and approved the revised cost as follows-

Sl No.	Name of the agency	Revised cost
1.	Sri Pradip Guha Thakurta	<b>Rs.4,73,886/-</b>
2.	Sri Zabir Ahmed Barbhuiya	<b>Rs.4,76,630/-</b>

**BWC-18/09/11 To consider deviation statement for the construction of Security Wall (balance portion)**

Committee was apprised about the circumstances under which increase in RCC pile quantities took place and after careful scrutiny, Committee accorded its approval for RCC piles at a revised estimated cost of Rs. 1419674.00.

*Signature*



BWC-18/09/12 **To consider extra items/revised estimate for the work of minor nature**

**(a) Expansion of Physics & Chemistry department (balance civil work)**

Committee approved the extra items amounting to Rs. 44,261.36.

**(b) Provision of false ceiling & wall paneling at Director's chamber & Conference Hall at Administrative Building**

Committee examined the agenda item as put up before it and accorded its approval for provisioning of false ceiling and wall paneling at Director's office at a revised cost of Rs.5, 90,231.52.

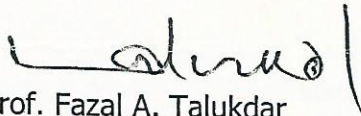
BWC-18/09/13 **To report about the necessity for inclusion of additional items/ substitute items for 6 on going buildings**

Committee examined the agenda item as put up before it and after careful consideration, viewed the matter seriously and resolved that architects should be cautioned and be asked to be more careful in making the estimates and preparation of bill of quantities. Institute has been advised to workout the additional/substitute items for the ongoing projects and place it before the Committee for consideration.

BWC-18/09/14 **ANY OTHER MATTER**

Meeting ended with a vote of thanks to the Chair.

  
14/02/19  
Prof. P.K. Bose  
Director & Chairman, BWC

  
Prof. Fazal A. Talukdar  
Registrar & Secretary, BWC