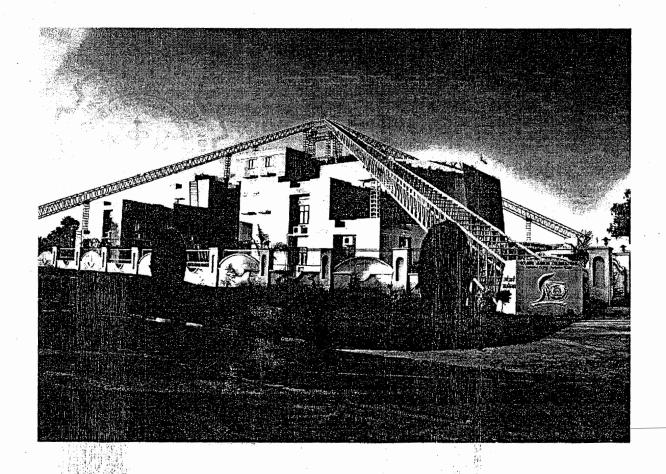


## MINUTES OF 23<sup>RD</sup> MEETING OF BUILDING & WORKS COMMITTEE JUNE 03, 2017



NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

## NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA-136119

Minutes of the 23<sup>rd</sup> meeting of Building & Works Committee, National Institute of Technology, Kurukshetra held on 03<sup>rd</sup> June, 2017 at 11.00 am in the Board Room of Golden Jubilee Administrative Building of NIT, Kurukshetra.

The following were present:

1 Dr. Satish Kumar

Chairman

Director

National Institute of Technology

Kurukshetra

2. Shri K, N, Rai

Member

Former Chief Executive & Advisor Ministry of Defense (DRDO) C-4, 4112, Vasant Kunj

New Delhi

3. Prof. D.K. Soni

Member

Dean (Planning & Development) National Institute of Technology

Kurukshetra

4. Er. R. K. Sao

Member

Superintending Engineer (Electrical) Chandigarh Electrical Central Circle, CPWD Kendriya Sadan, Sector-9A

Chandigarh

5. Er. Mahender Pal Singh

Member

Superintending Engineer (Civil)
Chandigarh Central Circle

CPWD, 2<sup>nd</sup> Floor, Kendriya Sadan

Sector-9A Chandigarh

6. Prof. Arun Goel

Special Invitee

Dean (Estate)

National Institute of Technology

Kurukshetra

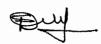
Prof. S. M. Gupta

Special Invitee

Prof-in-Charge (E&C)

National Institute of Technology

Kurukshetra



8. Dr. Jayaram Nakka
Faculty In-charge
(Electrical Maintenance& Telephones)
National Institute of Technology
Kurukshetra

Special Invitee

9. Er. S.N. Kaushik
Assistant Engineer (Civil)
National Institute of Technology
Kurukshetra

Special Invitee

10. Prof. Surinder Deswal
Registrar In-charge
National Institute of Technology
Kurukshetra

Member-Secretary

Nominee of Central Govt. on the B&WC of Institute, Department of Higher Education MHRD, Shastri Bhawan, New Delhi-110001 could not attend the meeting.

The following also attended the meeting:

Er. Charnjit Pasrija
 Executive Engineer (Civil)
 CPWD

2. Er. S.S. Rana
Executive Engineer (Elect.)
KCED, CPWD, Kamal

3. Er. C.M. Sharma AE(E) KCED CPWD, Kamal

4. Er. Ashok Kumar Garg-AE(C), KCSD CPWD, Kurukshetra

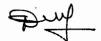
5. Er. Davinder Singh AE(C), KCSD CPWD, Kamal

6. Er. Pardeep Atiri
JE(C), KCSD
CPWD, Kurukshetra

7. Er. Dinesh Kumar
JE(C), KCSD
CPWD, Kurukshetra

8. Er. Anil Kumar JE(E) KCSD, CPWD Kurukshetra

Hon'ble Director and Chairman Building & Works Committee welcomed all the members present in the meeting. At the outset, the Chairman B&WC informed and apprised the members regarding the progress of ongoing construction works being executed by CPWD at NIT,



Kurukshetra. He also proposed that the CPWD should submit the realistic estimates for new works in future and discuss regarding cost escalation, cost and time overrun well in advance in coordination with the Committee at Institute level.

The Building & Works Committee deliberated and decided the following:

23.1 To confirm the minutes of 22nd meeting of Building & Works Committee held on 19.9,2016.

The minutes of the 22<sup>nd</sup> meeting of Building & Works Committee held on 19.9.2016 circulated amongst the members vide letter No. NIT/22<sup>nd</sup> BWC/6956 dated 5.10.2016 were confirmed.

23.2 To report the action taken on the minutes of the 22<sup>nd</sup> meeting of the Building & Works Committee held on 19.9.2016.

The B&WC noted the action taken on minutes of the 22<sup>nd</sup> meeting of the Building & Works Committee held on 19.9.2016. The following points were discussed on the action taken report:

- Item No.19.1, The compliance has already been reported by CPWD.
- Item No.19.2 (16.4), The Superintending Engineer (Elect.) stated that the earlier arbitrator has been changed. As such the case to be heard all over again. He told that the case may be completed in next three months. Further it was resolved that a letter be written to CPWD to expedite the case with arbitrator in the light of the guidelines of the Supreme Court. The CPWD will write to the arbitrator to take the case in fast track mode to complete the case in six months.
- Item No.19.2 (16.10 & 16.11), The work of LT Panel with MCCB's/MCBs under item 16.10 has been completed and put to use. The work of replacement of existing electrical wiring in instructional buildings under item no. 16.11 near the completion stage. Faculty In charge (Elect. Mtc.) apprised the Committee that three works are complete and 4<sup>th</sup> work is likely to be completed within next 20 days and CPWD/Institute officials will complete the markings of LT panels jointly.
- Item No. 19.2 (16.14 &16.15), The work has been completed and put to use.
- Item No. 18.2 (Item 17.6), The work has been completed and put to use.
- Item No. 18.7 The work has been completed and put to use.



- Item No.19.4 The revised estimate received from CPWD is under scrutiny. It
  was resolved that the estimate will be scrutinized jointly by CPWD Officers
  and Institute Officers within one month.
- Item No.19.6 The work is completed and put to use.
- Item No.19.10, A Committee has been constituted by the competent authority for execution of this work at Institute level. The Faculty In-charge (Elet. Mtc. & Telephone) apprised that detailed cost estimate with specifications has been framed by the Committee and preparation of the tendering documents is in progress.
- Item No.19.11 This is placed as a separate agenda item no. 23.4 in the same meeting.
- Item No. 20.5 The work has completed and final inspection has been made by the Inspection Committee on 24.5.2017 and defects observed by the inspection committee will be conveyed to CPWD for rectification.

The Executive Engineer (Civil), CPWD was informed vide letter No. CC/3506/772/8048 dated 22.12.2016 to submit Schematic Plan including water distribution network along with estimate for re use of treated water for horticulture and flushing in 600 seater Girls Hostel and 300 seater Multipurpose Boys Hostel

The CPWD apprised the Committee that the designing of lying of water pipe lines by CPWD to reuse the treated water of STP for horticulture and flushing purpose is in process. It was also apprised that the provision of dual plumbing system has been made in only 600 seater Girls hostel.

- Item No. 21.3 The work is completed and handed over. However, some defects regarding Civil, Electrical Installations and Fire Fighting are yet to be rectified by CPWD. It was resolved that the missing items recorded jointly prior to 26.4.2017 will be provided by CPWD to the Institute.
- Item No. 21.4 In respect of provision of lifts in 300 seater hostel, CPWD was requested to go ahead with tender action. They were informed that issue of revised sanction is under process.
- Item No. 21.13 The competent authority of the Institute has constituted a committee for providing equipments for modular kitchen in 600 seater Girls Hostel at Institute level. The tendering work is in process.
- Item No. 22.3 The work is completed and handed over to the Chief Warden



(Girls). However, the approval of revised cost estimate from FC/ BOG is awaited.

- Item No.22.4 The work is in progress and the approval of revised cost estimate from FC/ BOG is awaited.
- Item No. 22.5 The work completed and handed over. However, the approval
  of revised cost estimate from FC/ BOG is awaited.
- Item No. 22.6 The work completed and put to use. However, the approval of revised cost estimate from FC/ BOG is awaited.
- Item No. 22.7 The work completed and put to use. However, the approval of revised cost estimate from FC/ BOG is awaited.
- Item No. 22.8 The work completed and put to use. However the approval of revised cost estimate from FC/BOG is awaited
- Item No.22.9 The work completed and put to use. However the approval of revised cost estimate from FC/BOG is awaited.
- Item No. 22.10 The Administrative Approval & Expenditure Sanction has already been conveyed to CPWD for an amount of Rs. 2, 62, 87,188/- and 1<sup>st</sup> instalment @ 16.5% of Rs. 2,62,87,188/- has also already been released. However, the approval of revised cost estimate for an amount of Rs.3,72,60,943/- from FC/BOG is awaited.
- 23.3 To consider and approve the modified preliminary-cum-detailed estimate for the construction of peripheral road/patrol path along the external boundary wall of the Institute for security and maintenance purpose at NIT, Kurukshetra.

This item was deliberated upon. It was resolved that the specifications and extent of motorable road and patrol path may be decided and fixed. The revised cost estimate may be put up in the next meeting of B&WC.

23.4 To consider and approve the Preliminary Cost Estimate for finish floor with tiles in the common room, dinning hall, warden office and MMCA office in the old boy's hostel No. (1-6) and girl's hostel No.-1 at NIT, Kurukshetra.

The Building & Works Committee deliberated on the matter and approved the Preliminary Cost Estimate with an amount of Rs. 31,01,200/- for finishing floor with tiles in the common room, dinning hall, warden office and MMCA office in the old boy's hostel No. (1-6) and girl's hostel No.-1 at NIT, Kurukshetra.

23.5 To consider and approve the Preliminary Cost Estimate for construction of Indoor Badminton Hall in Sports Complex at NIT, Kurukshetra.

The Building & Works Committee deliberated on the cost estimate of



Rs. 54,26,200/- for construction of Indoor Badminton Hall in Sports Complex during discussion in the meeting, CPWD apprised that as per standard norms the height of roof should be 37 feet instead of 25 feet. Accordingly CPWD submitted a revised cost estimate Rs. 77,20,525/- on the spot including provision of facilities of wash rooms etc. and seating arrangement inside the badminton coat along with drawings. Details estimate and drawings attached in the appendix 50 placed in the file.

The Building & Works deliberated and approved the revised cost estimate of Rs. 77,20,525/- along with provision of wash rooms etc. in the Indoor Badminton Hall in Sports Complex by increasing the height from 25 feet to 37 feet.

23.6 To consider and approve the Cost Estimate for construction of shed for covering the sports complex stairs at NIT, Kurukshetra.

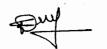
The Building & Works Committee deliberated on the matter and approved the cost estimate with an amount of Rs. 99,98,900/- for covering the existing seating arrangement in the sports complex at NIT, Kurukshetra. The Committee noted that profiled sheet be used instead of CGI sheets. It was also decided that before execution of the work, the CPWD will discuss all the specifications alongwith material, design and drawings with the Institute.

23.7 To consider and approve the Cost Estimate for supply and installation of "Solarizer" Solar water heating systems' accessories at NIT, Kurukshetra

The Building & Works Committee deliberated on the matter and approved the Cost Estimate with an amount of Rs. 32,98,558/- for supply and installation of "Solarizer" Solar water heating systems' accessories.

23.8 To consider and approve the Cost Estimate for the provision of access to Golden Jubilee Administrative Building by providing a gate & parking shed for two wheelers along the in-side boundary wall towards west at NIT, Kurukshetra.

The Building & Works Committee deliberated on the matter and approved the cost estimated of Rs. 27,60,400/- for the provision of access to Golden Jubilee Administrative Building by providing a gate & parking shed for two wheelers along the in-side boundary wall towards west.



23.9 To consider and approve the Cost Estimate for the provision of shed for parking only for four wheelers in the existing parking near NIT Market Complex.

The Building & Works Committee deliberated on the matter and approved the cost estimated of Rs. 44,69,700/- for the provision of shed for parking for four wheelers only in the existing parking near NIT Market Complex.

23.10 To consider and recommend regarding delegation of powers to Director & Chairman, Building & Works Committee for original / minor /repairs works.

The Building & Works Committee deliberated on the matter and recommended to Board of Governors through Finance Committee to authorise the Director & Chairman, B&WC to exercise a financial power upto to Rs. 1.00 crores in respect of all works as mentioned in rule 130 of GFR 2017.

23.11 consider To and approve the financial budget estimate repairs/maintenance work of Staff Quarters, Instructional/Academic Buildings, Hostel Buildings, Water supply & Disposal, Roads & Storm Water Drains etc. for the year 2017-18 at NIT, Kurukshetra.

> The Building & Works Committee deliberated on the matter and approved the financial budget estimate of Rs. 2.66 crore for periodical & maintenance work as per CPWD norms.

The meeting ended with a vote of thanks to the Chair.

All the above mentioned agenda items stand confirmed by all the members.

Registrar-I/C & Member-Secretary Building & Works Committee,

NIT, Kurukshetra

Director & Chairman, Building & Works Committee NIT, Kurukshetra