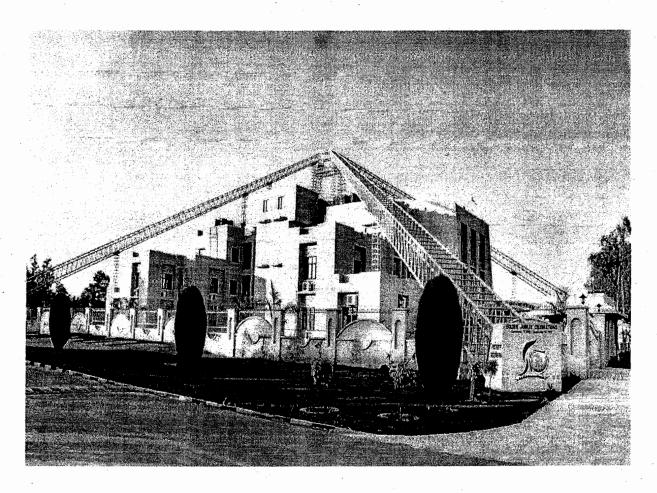


MINUTES OF 22ND MEETING OF BUILDING & WORKS COMMITTEE SEPTEMBER 19, 2016



NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA-136119

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA-136119

Minutes of the 22nd meeting of Building & Works Committee, National Institute of Technology, Kurukshetra held on 19th SEPTEMBER, 2016 at 11.00 AM in the Board Room of Golden Jubilee Administrative Building of NIT, Kurukshetra.

The following were present:

1. Prof.V.K. Arora

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. V.K. Sehgal

Member

Dean (Planning & Development) National Institute of Technology Kurukshetra

4. Er. R. K. Sao

Member

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

5. Prof. Arun Goel

Special Invitee

Dean (Estate) National Institute of Technology Kurukshetra

6. **Prof. V. P. Singh**

Special Invitee

Prof-in-Charge (E&C) National Institute of Technology Kurukshetra.

7. Dr. Saurabh Chanana

Special Invitee

Prof- in- Charge (Electrical Maintenance) National Institute of Technology Kurukshetra



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

Special Invitee

Shri G. R. Samantaray
 Registrar In-charge
 National Institute of Technology
 Kurukshetra

Member-Secretary

Nominee of the Central Government on the B&WC of the Institute, Deptt. of Higher Education M.H.R.D., Shastri Bhawan New Delhi-110001 and Er. Mahender Pal Singh, Superintending Engineer (Civil), Chandigarh Central Circle, CPWD Kendriya Sadan, Sector-9A Chandigarh could not attend the meeting. Er. Charanjit Pasrija, Executive Engineer Karnal Central Division, CPWD, Karnal attended the meeting on behalf of Er. M.P. Singh.

Before the start of the deliberations, the 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 regarding the progress of the ongoing construction works being executed by CPWD at NIT, Kurukshetra. He also proposed that the B&WC meetings should be held regularly on quarterly basis in the future.

The Building & Works Committee decided the following on the various agenda items of the meeting:

22.1 To confirm the minutes of 21st meeting of Building & Works Committee held on 27.5.2016.

The minutes of the 21st meeting of Building & Works Committee held on 27.5.2016 circulated amongst the members vide letter No. NIT/21st BWC/4793 dated 8.06.2016 were confirmed.

22.2 To report the action taken on the minutes of the 21st meeting of the Building & Works Committee held on 27.5.2016.

The B&WC noted the action taken on minutes of the 21st meeting of the Building & Works Committee held on **27.5.2016.**The following points were discussed on the action taken report:

Item No. 19.1, CPWD has informed vide letter no.
 54(NIT)KCD/2016/3613 dated 06.09.2016 – that a clause for penalty

and defect removal in tender documents for rectification of any damages caused by the contractor to water pipe line, telephone line, internet line and electricity line or any other items of work at the time of execution of the work in the Institute within 48 hours has been inserted.

- Item No. 19.2 (16.4), CPWD informed current status regarding arbitration case for the work of Providing and installation of Electrical Sub Station HT/LT Distribution including street Lighting & Feeder Pillar etc. in Non-Residential area at NIT, Kurukshetra vide letter No. 20(Arbitration)/KCED/2016/743 dated 30.4.2016 they were requested to share the detail with NIT, Kurukshetra.
- Item 19.2 (16.10 & 16.11), Superintendent Engineer (Elect.) (CPWD) assured the committee that the work of Replacement of existing LT Panel with MCCB's/MCB's and the work of replacement of existing wirings in instructional buildings at NIT, Kurukshetra are in progress and shall be completed by 31.10.2016.
- Item No 19.2 (16.14 &16.15), partial compliance report has been received from CPWD vide letter no. 20(38)/KCED/2016-2017/1829 dated 16.09.2016 regarding the final inspection carried out by NIT, Kurukshetra and defects pointed out by inspection committee which were already conveyed vide letter no. CC/3500/3507/518/6218 dated 23.08.2016 to CPWD for rectification of the works of provision of DG Power Backup in the various locations of the Institute covering Instructional Buildings and related facilities and the work of provision of DG Power Backup in Boys and Girls Hostel at NIT, Kurukshetra. The Superintending Engineer (Elect.) assured that CPWD will remove all defects by 31st October, 2016 under intimation to the Institute.
- Item 18.2 (Item 17.6), Executive Engineer (Civil), CPWD informed that the work of provision of permanent and temporary huts for security guard at various locations in the Institute is in progress and it should be completed by 31.10.2016.

- Item 18.7 partial compliance report has been received from CPWD vide letter no. 20(38)/KCED/2016-2017/1829 dated 16.09.2016 regarding the final inspection carried out by NIT, Kurukshetra and defects pointed out by inspection committee which were already conveyed to CPWD for rectification of the work of providing and Installation of 16/20 meter High Mast Lights at Sports Ground and various other location at NIT, Kurukshetra. The Superintending Engineer (Elect.) assured that CPWD will remove all defects by 31st October, 2016 under intimation to the Institute
- Item No. 19.4 The revised estimate for the work of Provision of Water Proofing Treatment of Existing Terrace/Mud Phaska concreting/repair of parapet copping and balconies and plastering of external walls in teaching and non-teaching houses has been received from CPWD vide letter no. CCC/23(4515)NIT-3/1839 dated 13.06.2016 which is under scrutiny. The same will be put up before EAC in its ensuing meeting after scrutiny.
- Item No. 19.6 The work of providing of concertina coil over the Institute boundary for security purpose is in progress. The Executive Engineer (Civil), CPWD informed that the work shall be completed by 31.10.2016.
- Item 19.10, The Committee reviewed the revised estimate submitted by CPWD for the work of Providing Audio System in Board Room, Golden Jubilee Administrative Building including Jubilee Hall and Senate Hall at NIT, Kurukshetra and resolved that the estimates is on higher side and further resolved that this work shall be carried out by the Institute under their own arrangement.
- Item 19.11 Estimate for the work of Providing Peripheral Road along the External Boundary Wall of the Institute for Security and Maintenance Purpose at NIT, Kurukshetra has been received from CPWD vide letter no.CCC/23(4515)NIT-3/1988 dated 24.06.2016. The same shall be put up before EAC in its ensuing meeting for further recommendation.

- Item 20.5 The Committee resolved that the CPWD will submit the 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 Multi- purpose Boys Hostel in the Institute and further resolved that the estimate for providing three phase electric connection to the STP has been received from CPWD vide letter no. 20(38)/KCED/Karnal/2016-17/1804 dated 09.09.2016. It was resolved that the expenditure will be charged from the savings of the work of STP within the already conveyed A/A and E/S of Rs. 318.08 lacs.
- 21.3 It was resolved that all defects noticed by Inspection Committee in the 600 seater Girls Hostel be removed by CPWD up to 31.10.2016.
- 21.4 The decision has already been conveyed vide letter No. CC/3506/181/3823 dated 31.3.2016 regarding provision of 4 nos. lifts of (13 passenger) for the work of construction of 300 seater multi-purpose boys hostel including 100 suites for foreign students, research scholars and married PG Students (Multi storyed Framed Structure)(G+5) at NIT, Kurukshetra. Further it was also resolved that providing equipments for modular kitchen in 300 seater multi-purpose boys hostel be taken up by the Institute Committee within the approved cost estimate.
- 21.13 The work of Providing equipments for modular kitchen in 600 seater Girls Hostel (Multi storeyed) RCC frame structure (Ground+5) be taken up by an Institute Committee within the already approved cost estimate.
- 22.3 To consider and approve the Revised Cost estimate for construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra.

The Building & Works Committee deliberated on the matter and approved the revised cost estimate for the work of construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra with an amount of Rs. 63.3 crore.

22.4 To consider and approve the Revised Cost estimate for construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra.

The Building & Works Committee deliberated on the matter and approved the realistic revised cost estimate for the work of construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra with an amount of Rs. 50,65,79,100/-.

22.5 To consider and approve the Revised Cost estimate for construction of 3 Storey bearer barrack comprising of 2 Blocks to accommodate 96 bearers at NIT, Kurukshetra.

The Building & Works Committee deliberated on the matter and approved the final completion cost estimate for the work of construction of 3 Storey bearer barrack comprising of 2 Blocks to accommodate 96 bearers at NIT, Kurukshetra with an amount of Rs. 2,96,48,649/-.

- 22.6 To consider and approve the Revised Cost estimate for various re-carpeting of roads:
 - a) From main approach road to Guest House and around Guest House.
 - b) From Apollo Canteen to NIT Gate via Mega Hostel, Hostel No. 7&8.
 - c) Apollo Canteen Chowk to Y shape road via Open Air Theatre at NIT, Kurukshetra.
 - d) From NIT Gate (towards KUK Gate) to Apollo Canteen Chowk via NIT Chowk at NITK.

The Building & Works Committee deliberated on the matter and approved the final completion cost estimate of providing 40mm thick premix carpeting on various roads as mentioned above at NIT, Kurukshetra with an amount of Rs. ((a+b+c) Rs. 45,89,489 and (d) Rs. 28,04,818 = Rs. 73,94,307/-).

22.7 To consider and approve the Revised Cost estimate for Widening of Institute road from Kirmich road gate to Hostel No. 4 (approx. length of 400 meters) at NIT, Kurukshetra.

The Building & Works Committee deliberated on the matter and approved the final completion cost estimate for Widening of Institute road from

Kirmich road gate to Hostel No. 4 (approx. length of 400 meters) at NIT, Kurukshetra with an amount of Rs. 46,76,720/-.

22.8 To consider & approve the Revised cost estimate for the provision for two nos. Institute Main Gate at –NIT, Kurukshetra.

The Building & Works Committee deliberated on the matter and approved the revised cost estimate for the provision for two nos. Institute Main Gates at NIT, Kurukshetra with an amount of Rs. 1,58,39,000/-.

22.9 To consider and approve the Revised Cost estimate for Replacement of Cl/AC water supply lines with centrifugally cast (Spun) iron pipe Class LA in Residences, Hostels and Instructional building at NIT, Kurukshetra.

The Building & Works Committee deliberated on the matter and approved the realistic cost estimate for Replacement of CI/AC water supply lines with centrifugally cast (Spun) iron pipe Class LA in Residences, Hostels and Instructional building at NIT, Kurukshetra with an amount of Rs. 2,72,31,300/-.

22.10 To consider and approve the Revised Cost estimate for Provision of lifts for persons with disabilities (PWD) at various locations in the Institute.

The Building & Works Committee deliberated on the matter and approved the realistic/revised cost estimate for Provision of lifts for persons with disabilities (PwD) at various locations in the Institute at the cost of Rs. 3,72,60,943/-.

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

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

NIT, Kurukshetra

Authenticated

Director &

Chairman, Building & Works Committee

NIT, Kurukshetra