MINUTES OF THE 33rd MEETING OF THE BUILDING AND WORKS COMMITTEE OF NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL HELD ON 23.09.2019 AT 12.00 hrs IN THE BOARD ROOM OF DIRECTORATE, NIT WARANGAL

MEMBERS PRESENT

Prof. N. V. Ramana Rao Chairperson Director,
 National Institute of Technology, Warangal.

 Prof. P. Anand Raj Member Dean (Planning & Development), National Institute of Technology, Warangal.

3. Sri C.N. Suresh Member Superintending Engineer (Civil), Central Public Works Dept., Warangal

 Prof. Ravi Kumar Puli Member Secretary, Telangana State Council of Science & Technology, (TSCOST)
 4th Floor, Aranya Bhavan, Saifabad, Hyderabad

Member

5. Shri S. Goverdhan Rao Member-Secretary Registrar, National Institute of Technology, Warangal.

6. Prof. A. Neelakanteswara Rao Associate Dean (Works) NIT Warangal

Special Invitee

7. Shri G. Ramesh Executive Engineer (EMU) NIT Warangal

Special Invitee

Ms. Suhasini Gotmare, Director (NITs), Shri. Anil Kumar, Director (Finance), Integrated Finance Division, MHRD, Government of India, New Delhi, and Sri Y. Linga Reddy, SE (R&B) Electrical, Hyderabad and Sri B. Sridhar Reddy, SE (Electrical), HCEC CPWD, Hyderabad could not attend the meeting. Leave of absence was granted to them by the Chairperson.

Chairman welcomed the Members present for the meeting. Thereafter, the Agenda Items were taken up for discussion. The decisions of the BWC were presented below:

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BWC Item No.33.1

Name of the Item

To Confirm the Minutes of the 32nd Meeting of the Building and Works Committee of National Institute of Technology, Warangal held on 5th October 2018 at 2.30 P.M. in the Board Room of NIT, Warangal.

Resolution

The Committee resolved to confirm the Minutes of the 32nd Meeting of the Building and Works Committee of National Institute of Technology, Warangal held on 5th October, 2018 at 2.30 P.M. in the Board Room of NIT, Warangal.

Name of the Item

To consider and approve the action taken report on the decisions of 32nd Meeting of the Building and Works Committee of National Institute of Technology, Warangal held on 5th October, 2018 at 2.30 P.M. in the Board Room of NIT, Warangal, as under:

BWC Item No.33.2

32.3: HEFA Board deferred sanction of first phase loan and asked the Institute to review and resubmit the proposal.

32.4: The renovation work of Director's Bungalow was completed as per approved revised estimate.

32.5.1: In view of the recent guidelines issued by MHRD (F.No.10-8/2018-TS.III dated 27-8-2019), the proposal for setting-up Siemens Center of Excellence is under review.

32.5.2: The issue of Master Plan of the Institute shall be presented under Item No. 33.4 of this meeting.

32.5.3: It was resolved to conduct the BWC meetings once in three months. However, due to other preoccupations the meeting could not be held earlier. From now onwards, the Institute will strive to follow the decision in future. The next BWC meeting will be scheduled by December, 2019.

32.5.4: The issue of providing Solar Water Heating Systems to the Hostels has been pursued. Efforts were made to rectify the existing systems. It was observed that the issues of hard water and scaling are the major reasons for the nonfunctioning of the existing systems. Remedial actions are being contemplated for the coming winter season.

32.5.5: The issue was explored. The CPWD and R&B Departments are already hard pressed by their own work. Hence, vetting the estimates of Civil Works executed by the Institute from these agencies in a time-bound manner is practically difficult. The Institute is contemplating appropriate mechanisms to ensure the correctness of the estimates for Civil Works executed by the Institute.

Resolution

The Committee resolved to note the action taken report on the decisions of the 32nd Meeting of the Building and Works Committee of National Institute of Technology, Warangal held on 5th October, 2018 at 2.30 P.M. in the Board Room of NIT, Warangal.

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BWC Item No.33.3

Name of the Item

To consider and approve the revised proposals for HEFA Loan The proposal with respect to the construction of Academic/Non-academic Buildings was deferred by the HEFA Board (HEFA Letter No. SAN/NITR/ 473/2018-19 dated 18-3-2019.

In view of the above the proposals submitted earlier were reviewed and taking into current demands of the Departments, following are proposed for the 1st Phase of HEFA Loan:

- 1. Construction of New Ladies Hostel Complex (NLHC) for Rs.130 Crores.
- 2. Construction of New Academic Blocks (NABs) for Rs. 90 Crores.
- 3. Setting-up of Center of Excellence(s) with a HEFA Loan of Rs. 15 Crores.

Resolution

The committee discussed and resolved to approve

i) Preliminary Estimates for the construction of NLHC Rs. 107,82,14,000. Taking into account the other attendant works like Furniture, Airconditioners, EPABX, PA System, CC Camera, WIFI System, Tube Wells, Water Treatment Plant, DG Set for power back-up, Solar water heating, Kitchen, Dining Hall, etc., the total estimate is likely to be Rs.130 crores.

In order to expedite the work of NLHC, in view of crisis situation for ladies accommodation, the Institute was advised to go-a-head with the process of obtaining the HEFA loan in the first phase.

ii) In principle, for construction of New Academic Blocks. The BWC advised the Institute to get the preliminary estimates prepared for the New Academic Blocks.

Name of the Item

iii) In principle, for setting up Centre of Excellence.

BWC Item No.33.4	To consider and approve the recommended enhanced delegation of powers to the Director with respect to the Construction and Maintenance Works carried out by the Engineering & Maintenance Unit (EMU) of the Institute. Resolution
	The BWC recommended following the provisions of GFRs.
BWC Item	Name of the Item To consider and approve enhancing the scope of renovation work of the 11th Hostel Block.
	<u>Resolution</u>
No.33.5	The BWC resolved to approve as follows: As the progress of the work related to the agreed items is not satisfactory, the present agreement needs to be terminated at the earliest. The process for carrying out the remaining works, including the proposed additional work, may be started afresh.

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Name of the Item

To consider and approve the Basic Proposals with respect to the preparation of the Master Plan.

There has been phenomenal growth in the activities of the Institute since the Institute has been transformed from Regional Engineering College to National Institute of Technology of national importance.

The Land space available with the Institute is limited and spread over two parts with the NH in between. There are a number of buildings (old and new) constructed in the existing land space.

BWC Item No.33.6 Committees have been formed since 2012 to prepare a Master Plan for the Institute, and unfortunately with no results.

Resolution

The BWC resolved to approve the following:

- (a) Entrusting the task of preparing Master Plan to a new Committee fixing a time-frame. The Committee is to be given the liberty to take required professional assistance (internal or external to the Institute) on payment basis.
- (b) Earmarking the South Campus for Academic Space & supporting Units, Student Accommodation, Guest Houses and Director's Residence.
- (c) Earmarking the North Campus for Faculty & Staff Accommodation.
- (d) Not to spend any more money, except for repairs, on renovation of quarters in the South Campus and phasing them out over a time.

The meeting concluded with vote of thanks to the Chair.

S. GOVERDHAN RAO

Registrar & Member-Secretary, Building and Works Committee National Institute of Technology Warangal 506 004 T.S N. V. RAMANA RAO

Director & Chairperson, Building and Works Committee National Institute of Technology Warangal 506 004 T.S

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