PRESENT:

1. Dr. Mini Shaji Thomas  
   Director,  
   NIT, Tiruchirappalli – 620 015  
   - Chairperson

2. Shri Anil Kumar Singh  
   Under Secretary (TS-III)  
   Department of Higher Education  
   Ministry of Human Resource Development  
   Shastri Bhawan  
   New Delhi – 110001  
   - MHRD Representative  
     (Through Skype)

3. Dr. C. Natarajan  
   Dean (Planning & Development)  
   NIT, Tiruchirappalli – 620 015  
   - Member

4. Mr. K. Rajendran  
   Superintending Engineer (Civil Section)  
   CSIR-Central Electro Chemical Research Institute,  
   Karaikudi- 630 003  
   Tamil Nadu  
   - Member

5. Shri. A. Palanivel  
   Registrar,  
   NIT, Tiruchirappalli – 620 015  
   - Member Secretary

6. Dr. K. Muthukumaran  
   Associate Professor  
   Department of Civil Engineering  
   NIT, Tiruchirappalli – 620 015  
   - Member
7. Dr. P. Gopalakrishnan
   Associate Dean (Planning and Development)
   NIT, Tiruchirappalli - 620015
   - Special Invitee

8. Er. W. Chidambaram
   Executive Engineer (Civil)
   Trichy Central Division, CPWD,
   Trichy – 620 015
   - Special Invitee

9. Er. S. Varadharaju
   Assistant Engineer (Electrical)
   Trichy Central Electrical Division, CPWD,
   Trichy – 620 015
   - Special Invitee

10. Er. R. Narayanan
    Executive Engineer,
    NIT, Tiruchirappalli – 620 015
    - Special Invitee

The following member expressed inability to attend the meeting due to prior
commitment and the leave of absence was granted.

1. Prof. V. Jagadeesh Kumar, - Member
   Professor,
   Department of EEE
   Indian Institute of Technology Madras
   Chennai – 600 036

The Chairperson welcomed the Members and Special Invitees to the 20th
Meeting of the Building and Works Committee and briefed the B&WC
about the observations and developments in the Institute since the last
B&WC Meeting. Thereafter the Agenda items were taken up for discussion.

The Minutes of the 19th Meeting of the Building & Works Committee (B&WC), NIT Tiruchirappalli held on 21st June 2018 were confirmed with few modifications for more clarity.

RESOLUTION RESOLVED THAT the Minutes of the 20/B&WC/2018/1 19th Meeting of Building & Works Committee be Confirmed with few modifications for more clarity.

ITEM No. 2. ACTION TAKEN REPORT ON THE MINUTES OF THE 19TH B&WC MEETING HELD ON 21.06.2018.

The details of Action Taken on the decision of the B&WC are given below:-

<table>
<thead>
<tr>
<th>Resolution No.</th>
<th>Gist of the Decisions of the 19th Meeting of the B &amp; WC</th>
<th>Action Points / Action Taken</th>
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</thead>
<tbody>
<tr>
<td>19/B&amp;WC/2018/1</td>
<td>Confirmation of the Minutes of the 18th Meeting of B&amp;WC</td>
<td>Confirmed. No action is required</td>
</tr>
<tr>
<td>19/B&amp;WC/2018/2</td>
<td>Action Taken Report on the Previous Meeting of the B&amp;WC.</td>
<td>Appropriate actions were taken</td>
</tr>
</tbody>
</table>
| 19/B&WC/2018/3 | Approval of the New Works | As per the resolution of 50th Meeting of the Board of Governors regarding the New Work:
- Item No.3 (i) to (v) , (vii) to (ix) & (xiii) were approved.
- Item No. 3 (vi) - approval was given for two locations.
- Item No.3 (xii) - Institute has to approach the Sports Authority of India for Schemes/Projects to improve sports infrastructure. |
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<tbody>
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<td></td>
<td>Progress report of various construction works entrusted to CPWD</td>
<td>Weekly meeting with local EE, CPWD and monthly meeting with CE, CPWD are being held.</td>
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</tbody>
</table>

**RESOLUTION**

**RESOLVED THAT** the action taken on 20/B&WC/2018/2 the decisions of the 19th Meeting of Building & Works Committee be noted.

**ITEM NO.3. NEW PROPOSALS FOR CONSIDERATION AND APPROVAL.**

- **NEW SEWAGE TREATMENT PLANT:**

  The members of the Building Works committee expressed their concern over the need to construct a new sewage treatment plant, while the existing ones have not reached their full capacity. The issue related with location of the existing Sewage Treatment Plant (800kld) close to the residential area, high maintenance cost, frequent repairs/ replacement of its pumps and motors were discussed in

*Minutes of the 20th Meeting of the B&WC held on 14th November 2018 at NIT, Tiruchirappalli*
detail by the committee. After detailed study and discussion of all aspects the Building and Works committee decided to form an Expert committee to give recommendations whether to upgrade the existing STP or to build a New one. The following Expert committee is constituted to give recommendations on the above issue:

1. One Professor from Civil Engineering Department of IIT Madras
2. Dean (Planning and Development),
3. One Professor of the Institute specialized in Energy and Environment area
4. One Professor from Chemical Engineering Department of the Institute
5. One Engineer from TN Pollution Control Board

The Expert Committee may submit its comprehensive report covering technical, legal and other issues to the Director within a month.

The Building and Works committee also discussed the consent fees paid for operating STP for the year 2018-19 to Tamil Nadu Pollution Control Board and the huge arrears which needs to paid. Like hospitals and other service departments in the State which already have exemption from paying the consent fee. The Centrally Funded Technical Institutions should also be exempted from paying consent fees. It is decided to request MHRD to take up this matter with Central Pollution Control Board as soon as possible. Alternatively, the MHRD may sanction Rs. 33 lakhs to NITT to pay arrears and permit the Institute to pay Rs. 7.5 lakhs per year as consent fees to the Tamil Nadu Pollution Control Board.
RESOLUTION   RESOLVED THAT the item (3) the proposal with Expert committee recommendations will be discussed in the next BW&C meeting.

ITEM NO. 4   REPORTING ITEMS

i) Reporting of the works executed by the Estate Maintenance Department from 19.06.2018 to 13.11.2018.
List of the reporting items of EMD works (civil and electrical) under the following four categories:

- Works Completed and paid.
- Work Completed.
- Work in Progress.
- Approved but not started

ii) Progress report of various construction works entrusted to CPWD

The committee expressed concern over delay in handing over the Training and Placement and CSG annex – II buildings and also insisted the warranty of any Air Conditioning Units / Elevator & any machinery in these buildings will start only after handing over to NITT. Completion certificate of buildings of all the previous works will be submitted by CPWD by the end of November i.e. 30th November 2018.

RESOLUTION   RESOLVED THAT the items 4 (i) & 20/B&WC/2018/4 (ii) be noted.

The Meeting ended with vote of thanks to the Chair.

Member Secretary

Chairperson

Minutes of the 20th Meeting of the B&WC held on 14th November 2018 at NIT, Tiruchirappalli 6