NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI - 620015

Minutes of the Twelfth meeting of the Building & Works Committee held on Friday 21st December 2012 at 3:00 p.m. in the Senate Hall, NIT Tiruchirappalli.

The Twelfth Meeting of the Building and Works Committee was held on 21st December 2012 at 3.00 p.m. at the Senate Hall, NIT, Tiruchirappalli under the Chairmanship of Dr. S. Sundarrajan, Director, National Institute of Technology, Tiruchirappalli.

The following members were present.

- Dr. S. Sundarrajan
 Director and Chairman BWC
 NIT, Tiruchirappalli 620 015
- Dr. C. Nagamani
 Dean (Planning and Development)
 NIT, Tiruchirappalli 620 015
- Dr. G. Swaminathan Registrar (Officiating) NIT, Tiruchirappalli – 620 015
- Er. P. Kanagaraj
 Superintending Engineer (Civil)
 Trichy Project Circle, CPWD
 NIT, Tiruchirappalli 620 015
- B. S. Reddy, SE (Electrical), RajajiBhavan, G-Wing, Besant Nagar, Chennai-90

Special Invitees

- Dr. Samson Mathew Chief of Works NIT, Tiruchirappalli – 620 015
- Er. N. Raja
 Executive Engineer
 TCD, CPWD
 Trichy Project Circle, CPWD
 NIT, Tiruchirappalli 620 015

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Mr. M. Balasundaram
 Executive Engineer (Electrical)
 CPWD, CCED. Coimbatore - 641005

The following members could not attend the meeting:

- Shri. Raja Sankaran
 Managing Director
 Infologix Software Solutions Pvt. Ltd.
 Adayar, Chennai 20
- 2. MHRD Representative

The Chairman, Building & Works Committee welcomed the members.

The Chairman in his introductory remarks mentioned the need of timely completion of projects initiated.

Then the Agenda was taken up item by item.

ITEM NO. I. To confirm the minutes of the Eleventh Meeting of the Building & Works Committee held on 30.09.2011

The minutes of the Eleventh Meeting of the Building & Works Committee was confirmed.

ITEM NO. II To consider and approve the action taken report on the minutes of the previous meeting held on 30.09.2011

Recorded. Resolved further to expedite the ongoing works to complete them in target time.

ITEM NO. III To Consider ratification and approval of the Revised Estimates/Works

a) Construction of MBA Block

The revised estimate cost of Rs. 7.735 Crores for the MBA block was approved.

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b) Construction of connecting corridor from Civil Engineering Department to New Faculty Block of Civil Engineering Department

The proposal for the Construction of connecting corridor from Civil Engineering Department to New Faculty Block of Civil Engineering Department at an estimated cost of Rs. 0.331 Crore was ratified and approved.

c) Providing Two wheeler shed & Four wheeler shed in Civil Engineering Department

The proposal for Providing Two wheeler shed & Four wheeler shed in Department of Civil Engineering at an estimated cost of Rs. 0.427 Crore was ratified and approved.

ITEM NO. IV To consider ratification and approval of the works executed by the Estate Maintenance Department from 21.11.2011 to 30.11.2012

The works executed by the Estate Maintenance Department from 21.11.2011 to 30.11.2012 was ratified and approved.

ITEM NO.V To consider and approve the New Proposals

a) Construction of Open Air Theatre

The proposal for the Construction of Open Air Theatre at an estimated cost of Rs. 5.00 Crores was approved.

b) Construction of Multipurpose Hall

The proposal for the Construction of Multipurpose Hall at an estimated cost of Rs. 13.50 Crores was approved.

c) Construction of Dining halls with seating capacity of 350 Nos. each

1. Garnet Hostel 2. Amber Hostel 3. Aquamarine Hostel

The proposal for the Construction of dining halls with seating capacity of 350 Nos. each in Garnet, Amber and Aquamarine Hostels at an estimated cost of Rs. 9.75 Crores was approved.

d) Vertical Expansion of Estate Maintenance Department

The proposal for the Vertical Expansion of Estate Maintenance Department at an estimated cost of Rs. 0.40 Crore was approved.

e) Construction of Shopping Centre

The proposal for the Construction of a new and modern Shopping Centre at an estimated cost of Rs. 1.00 Crore was approved.

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f) Creation of Smart Class rooms in Common Lecture hall Complex (20Nos)

The proposal for the Creation of ten Smart Class rooms in Common Lecture hall Complex and one for each department at an estimated cost of Rs. 12.00 Crores was approved.

g) Renovation of Meeting Halls A -2, A -13& EEE Gallery hall

The proposal for the Renovation of Meeting Halls A -2, A -13& EEE Gallery hall at an estimated cost of Rs. 0.60 Crore was approved. It is also proposed to renovate the Barn Hall and provide Air-conditioning at an estimated cost of 1.0 crore.

h) Renovation of A, B & H Messes

The proposal for the Renovation of A, B & H Messes at an estimated cost of Rs. 0.80 Crore was approved.

i) Renovation of Oxidation pond

The proposal for the Renovation of Oxidation pond at an estimated cost of Rs. 0.50 Crore was approved.

j) Replacing of existing Water supply Main line and Sewer line

The proposal for Replacing the existing Water supply Main line and Sewer line at an estimated cost of Rs. 7.00 Crores was approved.

k) Construction of Storm Water Drain

The proposal for Construction of Storm Water Drain at an estimated cost of Rs. 2.40 Crores was approved.

1) Renovation of Hostels (Flooring)

The proposal for Renovation of Hostels (Flooring) at an estimated cost of Rs. 2.90 Crores was approved.

m) Providing Mosquito net to windows in Hostel rooms

The proposal for Providing Mosquito net to windows in Hostel rooms at an estimated cost of Rs. 1.00 Crore was approved.

n) Painting of Hostel Buildings (Garnet A, B & C, Emerald, Agate, Coral and Diamond Hostels)

The proposal for Painting of Hostel Buildings (Garnet A, B & C, Emerald, Agate, Coral and Diamond Hostels) was approved for an estimated cost of 0.8 crores. In addition, the proposal to paint Academic buildings at an estimated cost of Rs. 1.00 Crores was also approved.

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o) Recarpeting of roads in Hostel & Quarters Zone

The proposal for Recarpeting of roads in Hostel & Quarters Zone at an estimated cost of Rs. 0.80 Crore was approved.

p) Purchase of furniture for New hostels, PG Lecture hall complex, KV school, Science block and Dining hall

The proposal for Purchase of furniture for new hostels, PG Lecture hall complex, KV school, Science block and Dining hall at an estimated cost of Rs. 5.00 Crores was approved.

q) Construction of UG Sump of 5 lakh liters capacity at Girls Hostel premises

The proposal for Construction of UG Sump of 5 lakh liters capacity at Girls Hostel premises at an estimated cost of Rs. 0.70 Crore was approved.

r) Construction of Over Head Tank for Treated effluent water and Laying of distribution system

The proposal for Construction of Over Head Tank for storing Treated effluent water and Laying of distribution system at an estimated cost of Rs. 1.10 Crores was approved.

s) Construction of Sports Centre Annex Building

The proposal for Construction of Sports Centre Annex Building at an estimated cost of Rs. 4.00 Crores was approved.

t) Construction of Bio - Gas plant

The proposal for Construction of Bio – Gas plant at an estimated cost of Rs. 0.40 Crore was approved.

u) Construction of Compound wall in eastern side

The proposal for the Construction of Compound wall in the eastern side at an estimated cost of Rs. 1.20 Crores was approved.

ITEM NO. VI. Any Other Subjects Permitted by the Chairman

The following proposals were also discussed with the permission of the Chairman and were approved.

- a) Cultural center with PA system at an estimated cost of Rs. 5.00 Crore was approved.
- b) Firefighting system with down comer at an estimated cost of Rs. 2.50 Crore was approved.
- c) Facilities for persons with disability at an estimated cost of Rs. 2.50 Crore was approved.
- d) Toilet renovation in the campus at an estimated cost of Rs. 2.00 Crore was approved.
- e) Construction of pedestrian and cycle paths at an estimated cost of Rs. 2.50 Crore was approved.

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- f) Flood lighting/high mast lighting for hockey, foot ball and cricket grounds at an estimated cost of Rs. 2.5 crores.
- g) Providing energy meters to all hostels and new buildings at an estimated cost of Rs.0.30 Crore was approved.
- h) Providing solar power to PG lecture hall complex at an estimated cost of Rs. 2.50 Crore was approved.
- i) Conversion of OH line into UG cable for street lights and service connection at an estimated cost of Rs. 2.50 Crore was approved.
- j) Modernizing street lighting with energy efficient LED light fixtures with centralised solar back up at an estimated cost of Rs. 2.20 Crore was approved.
- **k)** Up gradation of obsolete panels including future expansion at NIT, Trichy at an estimated cost of Rs.1.00 Crore was approved.

The meeting ended with vote of thanks.

Member Secretary

Chairman Building and Works Committee