NITK - Surathkal - Minutes of 15th B&W C meeting dated November 14, 2009



## NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL POST SRINIVASNAGAR, MANGALORE – 575 025

Grams: NITKS. Phone: (0824) 2474 000. Fax: (0824) 2474 033 E- mail: info@nitk.ac.in Website: <u>http://www.nitk.ac.in</u>

Minutes of the proceedings of 15<sup>th</sup> meeting (Special meeting) of the Building and Works Committee held on November 14, 2009 (Saturday) at 11:00 AM in the Board Room, NITK, Surathkal.

## Members present:

1.	<b>Prof. Sandeep Sancheti,</b> Director, NITK, Surathkal, Mangalore – 575 025			Chairman.
2.	<b>Prof. D V R Murthy,</b> Dean (P&D), NITK, Surathkal, Mangalore – 575 025			Member
3.	<b>Sri Ekambaram R,</b> Executive Engineer, Central PWD, Mysore Central Division, T Narasipura Road, Siddarthnagar, Mysore. – 570 011.			Member
4.	<b>Prof. G K Shivakumar</b> , Dean (Faculty Welfare), NITK, Surathkal. Mangalore – 575 025			Special Invitee
5.	Dr. Katta Venkataramana, Professor & Head, Dept. of Civil Engineering, NITK, Surathkal, Mangalore – 575 025.			Special Invitee
6.	Dr. K P Vittal, Faculty-in-charge, Electrical Works NITK, Surathkal, Mangalore – 575 025			Special Invitee
7.	<b>Sri Laxmisha Yediyal</b> Resident Engineer, NITK, Surathkal, Mangalore – 575 025.			Special Invitee
8.	<b>Sri Y Ram Mohan</b> , Deputy Registrar (Acts), NITK, Surathkal, Mangalore – 575 025			Special Invitee
9.	D <b>r. M Govinda Raj</b> Registrar, NITK, Surathkal, Mangalore – 575 025			Member – Secretary
Members absent:				
1	Sri K Uday. Member			

 Sri K Uday, .... Member Principal Chief Architect, PW, P & IWTD, State PWD, K R Circle, Bangalore – 560 001.

NITK -- Surathkal - Minutes of 15th B&W C meeting dated November 14, 2009

 Sri Ramesh Garg, ..... Member Executive Engineer (Ele), CPWD, BCED – II, Kendriya sadana, Koramgala, Bangalore – 560 054.

 Sri S Mohan. .... Special Invitee Director – Finance, Dept of Secondary & Higher Education MHRD, Govt. of India, Shastri Bhavan, New Delhi.

4. Dr. A U Ravishankar. .... Special Invitee Faculty-in-charge, Estate and Works, NITK, Surathkal, Mangalore – 575 025.

Chairman of the Building and Works Committee welcomed all the members. The necessity of the present special meeting was briefed to the Committee and then the Committee began its proceedings.

A. Confirmation of the minutes of resolution passed in the previous (14<sup>th</sup>) meeting of Building and Works Committee held on October 31, 2009:

As the present meeting is a special meeting convened with a very short notice for taking up a single item of construction of underpass, it was resolved to take up the above matter during the next meeting of the B&W Committee.

B. Subjects directly placed before the present (15<sup>th</sup>) meeting of the Building and Works Committee held on November 14, 2009.

15th B&W C - Item No. 1:

Construction of twin-box vehicular underpass across the National Highway – 17 at KM Chainage 357.957 to connect eastern and western parts of the campus – Approval of the re-cast estimate for Rs.462.40 lakh for underpass work – Reg.

It was informed to the Committee that the proposal of construction of vehicular underpass across NH – 17 in front of NITK Guesthouse for interconnecting eastern and western parts of the NITK Campus was approved in principle in the 7<sup>th</sup> meeting of the Building and Works Committee held on 17.03.2007. The preliminary project cost was estimated as Rs.10.10 crores. It was further informed that the B&W Committee in its 8<sup>th</sup> meeting held on 27.07.2007 had approved the proposal of appointing Centre for Science and Industrial Consulting (CSIC), Indian Institute of Science, Bangalore as consultants for the said project. The revised preliminary project cost was around Rs.6.00 crores as estimated by the IISc., Bangalore by adopting "*trenchless jack push*" method. It was further informed that the NHAI did not agree to grant clearance to execute the underpass work by NITK, but the NHAI shall execute the same on '*Cut and Cover*' method instead of '*Trenchless Jack pushing*', on "Deposit Work" basis. Considering the site location, it was also suggested by them to shift the underpass location to KM Chainage - 357.975 KM from the earlier proposal of KM Chainage - 358.05 (in front of Guesthouse). The new location Chainage KM – 357.975 is in the next phase of four-laning project and this section is not a part of present phase of four-laning work being undertaken by the NHAI. The Building and Works Committee in its 10<sup>th</sup> meeting held on 05.07.2008 has approved the proposal of undertaking the underpass work through

- Page 2 of 3 -

Hgmirchik

NHAI or NH wing of State PWD, as the case may be, on "Deposit work" basis and also to execute the work of approach roads on either side of the underpass (at NITK land) by NITK itself at an estimated cost of Rs.180.00 lakh.

It was further informed to the Committee that in pursuance of the resolutions of the 10<sup>th</sup> B&W C meeting, correspondences were made with the Ministry of Road Transport and Highways, Govt. of India requesting to execute the work on deposit work basis. The Ministry of Road Transport & Highways, Govt. of India vide letter No.RW/NH-12037/406/2009-KNT(P7) dated 16.06.2009 has agreed to the proposal by ordering to take up the work through National Highway wing of State PWD. Accordingly, the NH wing of State PWD was approached and they have furnished the estimate for Rs.462.40 lakh for the underpass work to be executed by them on deposit work basis, which was placed before the present special meeting of the B&W C.

After deliberations on the matter, the following resolutions were passed:

- The Committee resolved to approve the estimate for Rs.462.40 lakh in respect of construction of twin box vehicular underpass across National highway at KM chainage 357.957 to connect eastern and western parts of the campus;
- The Committee resolved to approve the total project cost including underpass (Rs.462.40 lakh) and approach roads on either side of the underpass [Rs.180.00 lakh as approved vide Res. No. 2(ii)/ 10<sup>th</sup> B&WC meeting dated 05.07.2008] as Rs.642.40 lakh;
- 3. Though the ETP charges are as per the government tendering practice for deposit works, the Committee suggested to make efforts with the Chief Engineer, National Highway Circle of State PWD, Bangalore to reduce the ETP charges as provided in the underpass estimate as it is a fully funded project of Government of India. It was also agreed that a decision in this regard should not be allowed to delay the project;
- 4. The Committee resolved to request the NH wing of State PWD to complete the underpass work within the financial year 2009-10 itself by calling tenders as early as possible, preferably before the end of the year 2009.
- The Committee resolved to enter into an agreement/ MoU with the NH wing of State PWD with clear terms and conditions for completing the project in time, payment of amount, technical and formal clearances from concerned authorities etc.

The meeting ended with vote of thanks to the Chair.

(Dr. M. Govinda Raj) Member Secretary, Building and Works Committee.

Aardy

(Prof. Sandeep Sancheti) Chairman, Building and Works Committee.