

NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR

No.NITRR/R-1/2015/ 51

Dated 28/01/2015

Minutes of 16th meeting of Building and Works Committee was held on January 19, 2015 in the Conference Hall of NIT Raipur.

The following were present in the meeting:

l.	Dr. Sudarshan Tiwari, Director, NIT, Raipur	-	Chairman
2.	Shri Rajesh Singh Solanki Under Secretary Technical Section MHRD, New Delhi		Member
3.	Shri Umesh Chandra Executive Engineer, CPWD. Raipur	•	Member
4.	Shri. Ajay Chandekar, Assistant Engineer (Electrical) CPWD, Raipur		Member
5.	Dr. G. D Ramtekkar Dean (Planning & Development)	- ,	Member
6.	Shri. P Y Dhekne Registrar (Offg.), NIT Raipur	-	Member Secretary
7.	Shri Suraj Pratap Srivastava,	. =	Special Invitee

Chairman welcomed all the members and special invitee present in the 16th meeting of Building and Works Committee. Member Secretary commenced the proceeding of the meeting with the kind permission of the Chair.

Item No.: 16.1 To confirm the minutes of 15th meeting of Building and Works Committee held on 31-07-2014.

The minutes of the 15th meeting of Building and works committee held on 31-07-2014 were circulated amongst the members. The committee confirmed the minutes as no comments were received from any of the members.

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Executive Engineer, NIT Raipur

Item No.: 16.2 To report action taken on the minutes of 15th meeting of Building and Works Committee held on 31-07-2014.

Item No. 15.3 (To consider the construction of 2 Nos. G+6 blocks for accommodation of Group - B & Group - C employees at existing campus of NIT Raipur and

Item No. 15.4 (To consider the construction of water supply system and sewer drainage system along with Sewage Treatment Plant (STP) at existing campus of NIT Raipur):

It was informed that as per the decision taken in 23rd meeting of Finance Committee, the letters no. 889 and 890 dated 03-12-2014 have been sent to CPWD for justification of the estimated cost submitted by them. CPWD officials informed that they will submit the justification of cost estimate before 31st within two weeks. The Chairman requested CPWD officials to submit the detailed justification of both the estimates by 31 January, 2015 to which CPWD officials agreed.

Item No. 15.5 To consider the face lifting of hostel A, B, C, E and F at existing campus NIT Raipur:

It was informed that as per discussion in last BWC, face-lifting of Hostel C is deferred and work order for Renovation and work order for face-lifting of Hostel A, B, D, E & F at existing campus NIT Raipur has been issued to EP(I)L on 31.12.2014.

Item No. 15.6: (To consider the construction of parking area of faculty, staff and student at existing campus of NIT Raipur):

It was informed that the construction of a shaded corridor from the student parking to the Institute Building with estimated cost of Rs 33.74 Lakhs proposed by EP(I)L was approved in the 28th meeting of Board of Governors dated 21.10.2014. The 29th meeting of Institute Building and Works Committee held on 22.12.2014 has recommended that the proposed work be included as part of the face lifting and renovation of the Institute Building for which a contract agreement has already signed between NIT Raipur and EP(I)L. The BWC directed to sign a separate MOU with EP(I)L for this work.

Regarding Item No. 15.7 (To consider the construction of another floor in New Girls Hostel – G):

It was informed that a letter dated 23.09.2014 was received from Executive Engineer of CPWD. The CPWD stated that the construction of another floor in New Girls Hostel –G is not possible because of the absence of dummy columns with reinforcement. Therefore the proposal has been withdrawn.

Later on, the representative of CPWD and EP(I)L appraised the members about the status of the their projects undergoing in the institute.

The action taken report on the minutes of 15th meeting of Building and Works Committee held on 31-07-2014 was noted.

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Item No. : 16.3 To consider the construction of Academic Annex Building for Classroom, Faculty Rooms and Library at existing Campus at existing campus of NIT Raipur.

The BWC enquired about the exercise carried out for assessment of space requirement and advised to take in account the future requirement of space as well.

The requirement of additional space for classrooms, faculty rooms, library etc in the existing campus of NIT Raipur was discussed at length. As per exercise carried out by the institute, 18 Nos. of class rooms are required necessarily. Other details worked out are listed below:

S.No.	Classroom	Quantity	Area in Sq.M
3.140.	UG class rooms (@ 100 sq.m)	18	1800 sq.m
2.	PG class rooms + tutorial rooms (@50 sq.m.) on shearing mode	10	500 sq.m.
3.	Seminar Hall (@150 sg.m.)	06	900 sq.m
4.	Faculty rooms + rooms for regular Ph.D. scholars (@ 10 sq.m)	60	600 sq.m.
5.	Library	01	2000 sq.m.
6.	Additional space for circulation (@20%)	-	1160 sq.m.
Total area required			6960 sq.m. Say:7000 sq.m.

Earlier a contract agreement was signed between NBCC and the institute for the construction of class rooms and library. The matter was taken to the 19th Finance Committee meeting held on 07th October 2013 for financial approval. However, the finance committee did not approve the proposal. NBCC is already involved in the construction of 800 bedded boys' hostel. Due to poor performance of NBCC in this work, the institute is facing problems in the hostel. NBCC has been informed through correspondences, meetings, telephonic and personal talks. As per the direction of the BOG, Institute prepared a Master Plan for the exiting campus of the Institute, which was approved in the 26th BOG meeting held on 31st March 2014. As per the master plan an Academic Annex Building has been proposed on the back of the main building over the existing barracks. The institute recommends for the construction of the Academic Annex building with the above mentioned facilities after dismantling the barracks on the back side of the Institute building (as shown in approved master plan). It is proposed to allot the work of construction of 'Academic Annex building' to any one from CPWD and EP(I)L, as these two are already involved in construction activities in the campus.

The construction of Academic Annex Building for Classroom, Faculty Rooms and Library at existing Campus at existing campus of NIT Raipur was recommended by the BWC. However, before awarding the work to either CPWD or EP(I)L, it was advised to issue a letter to NBCC for revoking of the MOU signed for the work.

Item No.: 16.4 To consider the development of sports facilities and student Activity Centre, as per approved master plan at existing campus of NIT Raipur.

It was informed that the institute proposes for the construction of sports facility and student activity centre as per the approved master plan and also for the

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construction of Football/Hockey Ground along with running track, students' activity centre (which serve the purpose of pavilion also, as per master plan), cricket ground and indoor stadium for badminton.

The proposal of development of sports facilities and student Activity Centre, as per approved master plan at existing campus of NIT Raipur was recommended by the BWC.

Item No. 16.5 To discuss the recommendation of the Committee about Hostel – C at existing campus of NIT Raipur.

It was informed that as decided in 15th BWC meeting, a committee was constituted vide order no. NITRR/DIR/2014/1011 dated 22-09-2014 to review the recommendation of Hostel – C. The committee recommended for demolition of Hostel – C, as the building is very old and in dilapidated condition and is beyond economical repair. Also the building was obstructing the newly constructed 800 seats boys' hostel w.r.t. NBC norms regarding fire safety.

The BWC recommended for the demolition of Hostel – ${\sf C}$ at existing campus of NIT Raipur as proposed by the committee.

Item No. 16.6 Any other matter with the permission of the chair.

There was no other matter to discuss.

The meeting ended with vote of thanks to the Chair.

Member Secretary and Registrar (Offg.)

[Sudarshan Tiwari] Chairman and Director