

### विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान नागपूर – 440 011 (भारत)

#### VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR – 440 011 (India)

### DRAFT MINUTES FOR 35<sup>TH</sup> MEETING OF THE BUILDING AND WORKS COMMITTEE HELD ON 14<sup>th</sup> September 2014 AT VNIT, NAGPUR.

The following members were present:

- 1. Dr. Narendra S. Chaudhari, Director, VNIT, Nagpur
- 2. Dr. S.R. Sathe Dean(P & D) VNIT, Nagpur
- 3. Mr.R.R.Akulwar,PWD Represntative(Electrical)
- 4. Dr. Rajendra Yerpude, Registrar, VNIT, Nagpur

- Chairman
- Member
- Member
- Secretary

Dr.R.S.Sonparote, Associate Dean New Construction, Dr.M.R.Ramteke, Associate Dean Electrical and Shri.K.G.Barapatre, Executive Engineer were present as an invited members .

# BWC 35.01 To confirm the minutes of the 34<sup>th rd</sup> meeting of the Building and Works Committee held on 25<sup>th</sup> April 2014.

Agenda Item:The minutes of the 34<sup>rd</sup> meeting of the BWC held on 25<sup>th</sup> April 2014 are placed at Annexure-I.

The BWC is requested to confirm.

**Resolution:** BWC has confirmed the minutes.

# BWC 35.02 Action Taken Report on the minutes of the 34<sup>th</sup> meeting of the BWC held on 25<sup>th</sup> April 2014.

Agenda Item:

Resolution	Agenda	Resolution	Action Taken
No.			
BWC 34.03	Process followed by NITs and IITs for awarding work to NBCC Ltd.  As directed, the information was obtained from some NITs and IITs regarding the award of construction work to NBCC Ltd. The process followed by these institutions is put up for information of BWC.  As per the information complied, IIT-Delhi, IIT-Roorkee, SVNIT, Surat and NIT, Uttarakhand have awarded the work of construction to NBCC Ltd by nomination based on the following criteria.  NBCC Ltd., is a PWO as per GFR126(2) and as per	BWC has gone through the processes followed for awarding the work by various NITs and IITs. Further the BWC went through the MOUs signed by IIT Rookee,NIT Raipur and NIT Surat with NBCC. BWC observed that NBCC Ltd. is carrying out works of construction for various Central Govt. Institutions by nomination as per GFR126(2). The letter to this effect have been received from SVNIT, Surat and	Process initiated for signing of MOU with NBCC Ltd.

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Dy.No.469/WR/2010-W3 dated 8th December 2010 Govt. of India, Ministry of Urban Development, NBCC Ltd. is notified as authorized agency for taking up the civil and electrical works of any Govt. departments.

BWC is requested to consider the above for awarding the work of construction

NIT, Uttarkhand. Further BoG of IIT, Roorkee vide resolution no. BG/19/2011 has awarded work to NBCC Ltd.

Looking into these, BWC resolves to nominate NBCC Ltd. to carry our work of construction activities.

In reference to the detailed terms and conditions of MOUs signed by IIT Rookee, NIT Raipur and NIT Surat, the terms and conditions for MOU to be signed between NBCC Ltd. and VNIT, Nagpur are carefully reviewed, draft is prepared and duly approved by the BWC.

BWC 34.04

DPR version 1.0 for proposed New Construction work.

As advised in the BWC, the DPR version 1.0 is prepared for the following New Construction work in line with the Master Plan of the Institute. (Table given below)

BWC is requested to consider.

BWC has reviewed the DPR version 1.1 based academic and construction requirement of the institute. BWC has taken the serious note for delay and advised about expediting the above construction activity. BWC suggested that, since there is immediate academic block, hostels for boys, hostel for girls, mega mess for boys and mega mess for girls, institute should ahead go with construction as early as possible. The institute should enter into an MOU with NBCC Ltd., whose draft has duly been approved vide BWC item.no.34.03.

BWC has approved in principle, DPR version 1.1 for new construction activity.

Construction
activities will
be taken up
after signing
of MOU and
receipt of
funds from
MHRD

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Sr.No.	Activity	Estimated Cost
01	Construction of Academic block	Rs 98.00 Crores
02	Construction of Girls Hostel	Rs 42.24 Crores.
03	Construction of Boys Hostel, G+10 storied - Approx for 600 boys	Rs 35.75 Crores
04	Mega Mess for Boys	Rs.24.00 Crores
05	Mega Mess for Girls	Rs 10.50 Crores
	Total	Rs.210.49 Crores
	Estimated Cost	

Resolution: BWC has confirmed the action taken report.

# BWC 35.03 To approve the tender for the work of Construction of Compound wall along Nag Nallah behind Cricket Ground at VNIT, Nagpur.

Agenda Item: As approved by the B &W Committee in its 32<sup>nd</sup> meeting held on 30<sup>th</sup> December 2013, tender notice was published on 24<sup>th</sup> May 2014 in various newspapers and on website of the Institute. Invited tenders from registered Contractors of Maharashtra P.W.D/ Central P.W.D/ MJP/ MES/ P & T were opened on 23/06/2014. Estimated cost put to tender was Rs. 23,52,786/-.

Highlights of the above work are:

- Under reamed piles
- RCC Columns and plinth beam
- Brick work, Plastering and snowcem painting

The following tenders were received and the details are as under.

Name of Contractors	Amount quoted	Remarks	
M/s. R.C. Pandagre	Rs.22,99,400	02.27% Below	
Chhindwara Road, Nagpur			
M/s. Aditya Construction Co.	Rs.23,25,775	01.15% Below	
Hill top, Ambazari, Nagpur			
M/s. Prime Infrastructure	Rs. 22,13,180	05.93% Below	
Subhash Nagar, Nagpur			

The tender of M/s. Prime Infrastructure, Subhash Nagar, Nagpur was quoted the lowest considering the estimated cost of the work.

Building and Works Committee is requested to approve the tender.

**Resolution**: BWC has approved the tender of Prime Infrastructure, Nagpur, being the lowest.

July 3

# BWC 35.04 To approve the detailed estimates of Replacement of G.I. Sheet roofing of Auditorium

Agenda Item: The existing G.I. Sheet roofing is more than 25 years old. Many G.I. Sheets are flattening their corrugations and many sheets are corroded due to weather condition. It is beyond repairing also. During rainy season, roofing starts leaking. Auditorium is fully utilized and occupied throughout the year for examination, admission, cultural events, convocation and so on. Hence, it is necessary to replace the existing G.I. sheet roofing with new G.I. precoated sheet roofing. External painting of the Auditorium is also incorporated in the estimate. The detailed estimate is prepared on the basis of CSR of State PWD 2013-14 and placed at Annexure-II. The estimated cost is Rs. 20.15 Lac.

The Building and Works Committee is requested to approve.

**Resolution:** BWC approved the work subject to scarping of old material as per credit to work norms and include this in the tender document.

BWC 35.05 To approve Electrical Maintenance Contract for the year 2014-15.

Agenda Item: Tender document for electrical maintenance contract for the year 2014-15 is enclosed in Annexure-III. The Estimated cost for providing labour for carrying out Electrical Maintenance work & petty jobs as per current rates (as per minimum wages act) is Rs. 41,93,464/- per year.

This is submitted for the consideration and approval for Building & Works Committee.

**Resolution:** BWC approved the Electrical Maintenance Contract with suggested changes in the tender document.

BWC 35.06 Any other item with the permission of Chair.

BWC 35.06.01 Installation of Solar Panel on administrative building.

Agenda Item: The solar power panels are to be installed on administrative building of VNIT Nagpur. The power generated will be fed into the installation of the institute. As per the BWC item no 31.07 dated 23<sup>rd</sup> October 2013, the report of duly constituted Committee for installation of solar panels is placed before this committee for due consideration and approval. The total estimated cost for installation is Rs.45 Lacs (Excluding the govt. subsidy). The funding will be done through TEQIP funds.BWC is requested to approve.

Resolution: BWC approved the proposal.

The meeting concluded with thanks to the chair.

Shardheri Chairman