# MINUTES

# **Seventeenth** Meeting of the Building and Works Committee

November 24, 2016 at SPA, Vijayawada



School of Planning and Architecture: Vijayawada

An Institute of National Importance, Ministry of Human Resource Development.

Government of India

S.No. 71/1, NH-5, Nidamanuru, Vijayawada - 521 104, Andhra Pradesh, India



## School of Planning and Architecture: Vijayawada

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### Minutes of the Seventeenth Meeting of the Building and Works Committee of SPAV held on November 24, 2016 at 11.30 AM at SPA, Vijayawada

#### The following members attended the meeting:

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Name	
Prof Dr Minakshi Jain, Director	Chairperson
Profikajiv Mishra, Member	Nominee of the BoG
Shri G Karteek, BWAC Member	Nominee of the BoG
	Special Invitee
Shri M Kranti Kumar, BWAC Member	Special Invitee
Ar Shantanu Poredi, Consulting Architect	Special Invited
Shri S Raghu Babu, Project Manager, CPWD	Special Invitee
Shri Ch Sreedhar, EE, CPWD	Special Invitee
	Secretary
	Prof Dr Minakshi Jain, Director Prof Rajiv Mishra, Member Shri G Karteek, BWAC Member Shri D Srinivas, BWAC Member Shri M Kranti Kumar, BWAC Member Ar Shantanu Poredi, Consulting Architect Shri S Raghu Babu, Project Manager, CPWD

At the outset, the Chairperson welcomed all the members and conveyed special thanks to shri Mahendra Raj ji, erstwhile Chairperson Building Works Committee, Shri Balbir Verma, erstwhile Chairperson, Building Works Sub-Committee and all other members of BWC for their valuable support.

> To confirm the Minutes of the Emergent meeting of the Building and Works Committee of SPAV held on 25th August, 2016 at New Delhi

The Minutes of the Emergent Meeting of Building and Works Committee of SPAV held on 25th August, 2016 at ITPI, New Delhi, were circulated among the dated 15<sup>th</sup> Since September, 2016. email members vide objections/Comments have been received; the minutes of the aforesaid meeting stand confirmed.

To present the Action Taken Report on the Minutes of the Emergent meeting of the Building and Works Committee held on 25<sup>th</sup>August, 2016 at ITPI, New Delhi.

The BWC noted the action taken on the minutes of the aforesaid Emergent meeting held on 25<sup>th</sup> August 2016 with the following observations: -

 Under Item No.5, the status of all the buildings were deliberated in detail and CPWD was asked to give the target dates for the completion and handing over of the different physical units i.e Hostel Buildings for Boys and girls, Dining Block and the main building.

After detailed discussion, the following revised dates were given by CPWD for handing over of the different building units.

5.No.	Type of Block	Earlier dates given by	Revised dates given by
		CPWD for completion	CPWD for completion
			and handing over
1	Hostel Buildings	November 2016	January 2017
2	Dining Block	December 2016	May 2017
3	Institute Block	June 2017	September 2017

The CPWD further informed BWC that the Dining and Kitchen area shall get ready by February 2017 in all respects. The Architect brought to the notice of BWC that the 7<sup>th</sup>floor Structural Drawings of the Dining block were given for vetting to IIT Madras for a long time. After discussion on the latter issue, the Architect assured to look into the matter. The Architect was requested to

follow up with vetting of all the structural drawings and provide the same to SPAV and then to CPWD.

The work relating to Item No.6, regarding the quality issues, it was resolved that a joint report shall be prepared by the structural consultant from Architects' side, SPAV and CPWD taking up the issue of the quality of construction.

The Chairperson enquired about the status of GRIHA rating for the project mentioned under Item No.7. It was explained by the Architect that the project was supposed to conform to GRIHA 4 star rating as per the agreement between SPAV and the Architect. However, in view of a letter received from CPWD during the tenure the erstwhile Director (September 2013), wherein CPWD claimed that the projects executed by them deemed to be in conformity to GRIHA 3 star rating and therefore there is no need to apply to agencies like ADaRSH for rating. On the basis of this statement the requisite fees towards GRIHA rating was not being paid by SPA Vijayawada.

The BWC resolved to record all the correspondence in the form of letters/documents submitted by CPWD in regard to GRIHA rating and produce them in the next BoG meeting.

The Architect gave a presentation on the Heating, Ventilation and Air Conditioning system and Solar water-heating component. It was informed by the Architect that these items were already approved by the former Director in March 2014 before tendering and execution of the work; considering the climate of the place and the requirements of the School. But due to the non-constitution of the BoG, it could not be ratified. Prof. Rajiv Mishra suggested

that the plant room may be shifted from the basement and located elsewhere and instructed the Architects to explore the same.

Under any other items, it was unanimously decided that the present Building Works Advisory Committee shall continue to work and report to the newly constituted Building and Works Committee.

Agenda Items:

Item#1 To consi

To consider and approve the Revised Detailed Project Report for the years 2015 - 2020.

The Secretary BWC briefed the contents of Revised Detailed Project Report for the years 2015 – 2020, prepared in tune with the suggestions of the earlier held Finance Committee. It was informed to BWC that all the necessary revisions were done as per the suggestions.

After discussions, the BWC approved the DPR resolved that the aforesaid Revised Detailed Project Report for the year 2015-20 be forwarded for consideration in the Finance Committee.

Item #2

To present the status report on SPAV campus development project.

Shri G Karteek, BWAC member apprised the members of current status of the Campus development and the related issues.

It also informed that CPWD is making repeated requests in the last few days to approve GFC drawings sent by the consultants after 80% completion of Hostels and 48% completion of Institute buildings. This was not the procedure earlier as per the MoU between CPWD and SPAV.

The BWC decided and clearly instructed CPWD that the earlier procedure of issuing drawings of the site will continue further. The Architect was authorized to issue the drawings at site through SPAV. CPWD was advised to speed up the works as per the above target dates.

#### Item #3 Under any other items

3a. To consider and approve the Solar Water heating system for hostels and Additional HVAC for Institute & Dining Block

After deliberate discussions, the HVAC proposal was in principle approved for consideration of the Finance Committee. It was decided to give the approval for the Solar water heating components as the same was in conformity to the requirement of Ministry of Environment and Forests (MoEF). Further it was resolved to take this matter to Finance committee for consideration and ratification.

- 3b. To review the pending drawings from the Consultant Architect
- 1) Kitchen Block drawings (Equipment list)-Architect agreed to provide the Kitchen scheme and tentative equipment list within the next two days.
- 2) Plumbing and Electrical drawings of Institute building- The item was discussed and the Architect agreed to issue relevant drawings at the earliest.
- 3) Dining block revision. The furniture layout revisions were accepted by SPAV and informed to the Architect, as these revisions did not have any additional financial implications.
- 4) Survey of exploration of bore wells. In addition to the Municipal supply, it was decided to provide bore wells as an alternative. In view of the same Architect was asked to explore the possibility of the bore-wells on the construction site on the basis of Municipal water supply capacity.

- 5) Rain water harvesting- The drawings shall be issued by the Architect as part of the tender.
- 6) Status of external services- Working drawings for external services were awaited from consultants. Architects were advised to submit the drawings and details immediately to site.
- 3c. To review the status of the below mentioned works by CPWD
- 1) Status of substation and STP building: As the location of the substation and STP were finalized by SPAV, CPWD was requested to expedite the construction work at the earliest.
- 2) Status of boundary wall execution- As there are no pending issues in the design, CPWD was asked to expedite the work.

The Committee acknowledged the works done by the earlier Building and Works Committee and the Building and Works Sub-Committee, and thanked them for all their support.

As there was no other item for discussion, the meeting concluded with a vote of thanks to all present.

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Secretary - BWC 18/12)