विस्कारिकामृतं ज्ञानम्

ABV-Indian Institute of Information Technology & Management Gwalior

Minutes of the 49th (03/2024) meeting of Building and Works Committee by Circulation (sent on 14/05/2024)

The 49th (03/2024) Building and Works Committee meeting of ABVIIITM Gwalior was held by circulation (sent on 14 May 2024).

The following persons have participated in the deliberations of the meeting:

Prof. Sri Niwas Singh,
Er Rajiv Garg, Ex-SE, IIT Kanpur
Prof. Manish Goyal, IIT Indore
Er. Anil Kumar Jain
Prof. Sanjeev Singh
Prof. Gyan Prakash, DOPD, ABV-IIITM Gwalior
Mr. Ajay Kumar Agrawal ADG (Retd) CPWD
Chairperson, BWC,
Member
Member
Secretary BWC
(Special Invitee)

The item wise minutes of the meeting are as follows:

Item 49.1 Modified estimate for the foundation of the Statue of Late Status Atal Bihari Vajpayee Ji.
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In compliance to the decision of B&WC on the agenda item, CPWD has submitted the modified Estimate of Rs 49,40,000 for the foundation structure of the Statue of Late Shri Atal Behari Bajpayee ji after inclusion of left out Civil & Electrical items <u>but without including any estimate for horticulture work.</u>

The modified estimate submitted by CPWD has been circulated to all the members of B&WC as an agenda item of the 49th B&WC meeting being conducted through circulation.

The BWC examined the modified estimate as submitted by CPWD and approved the same (without horticulture work). Work related to Horticulture will be carried out by inviting separate estimates.

Item 49.2	Modified Estimate for installation of Lift in Boys & Girls Hostel,
	LT-1 and Faculty Blocks (Pocket B)

In compliance to the decision of B&WC on the agenda item, CPWD has examined the observations of B&WC and submitted the modified Estimate of Rs 4,97,08,400 considering the observations/points made by BWC in its 48^{th} (02/2024) meeting held on May 1, 2024.

The modified estimate submitted by CPWD has been circulated to all the members of B&WC as an agenda item No.49.2 of the 49th (03/2024) B&WC meeting being conducted through circulation.

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The BWC examined the modified estimate as submitted by CPWD and general observations made are listed below:

- (i) It is "Modified preliminary cum detailed estimate' and not 'Revised preliminary cum detailed estimate'. It was clarified to EE, CPWD during the BWC meeting also.
- (ii) EE, CPWD was requested during the BWC meeting to examine use of steel structure in construction of lift well and prepare comparative statement vis-à-vis RCC structure, with consideration of cost of construction, serviceable life, technical feasibility etc. to facilitate appropriate decision by the institute. Such comparative statement is not given anywhere in the PE.
- (iii) It is not clear whether proposal is for RCC or Steel structure for lift wells. Apparently, narration in the History portion of the estimate suggests RCC structure.
- (iv) On perusal of items in the estimate, it appears that Steel Structure is considered, as provision of 51 MT of steel work is included in Estimate.
- (v) If the proposal for steel structure, whether quantity considered is based on certain design of structure or ad-hock?
- (vi) There is no item of paint on the steel structure in the preliminary estimate. Application of Epoxy paint on the steel structure could be considered while framing detailed estimate, which will be more lasting as protective layer on the steel structure.
- (vii) Details of Lump Sum provision of Rs 25 Lakh for Internal EI is not given.

The BWC suggested to differ this agenda item for next meeting. CPWD should provide clarifications of the above points and to provide two separate estimates considering the steel structure and RCC structure.

DoPD

Registrar