



ABV-Indian Institute of Information Technology and Management Gwalior
Minutes of the 51st (04/2024) Meeting of Building and Works Committee (BWC)

The 51st (04/2024) Building and Works Committee meeting was held on 31st August 2024 at 11:00 AM onwards in the MDP Centre, ABV- IIITM Gwalior.

The following were present during the meeting:

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| 1. Prof. Sri Niwas Singh, | Chairperson, BWC, |
| 2. Er Rajiv Garg, Ex-SE, IIT Kanpur | Member |
| 3. Prof. Manish Goyal, IIT Indore | Member |
| 4. Er. Anil Kumar Jain | Member |
| 5. Prof. Sanjeev Singh, SPA Bhopal | Member (Online) |
| 6. Prof. Gyan Prakash, DoPD, ABV-IIITMG | Secretary BWC |
| 7. Mr. K.K. Tiwari, Registrar | (Special Invitee) |

Mr. R K Garg, Executive Engineer (EE) (Civil), from Central Public Works Department (CPWD) was also present online during the meeting as special invitee.

The item wise minutes of the meeting are as follows:

Item 51.0	Opening remarks by the Chairman BWC
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The Chairman, BWC, welcomed all members and provided an update on activities under the domain of BWC. He informed the committee about the progress of on-going construction activities on the campus since the last physical meeting of BWC held on 1st May 2024. He informed about the second meeting of project management group (PMG) which was held on 8th August 2024, and the visit of committee members to major construction sites in the ABV-IIITM Gwalior campus for observation and review of the progress and providing constructive feedback/suggestions on them. The report containing observations made during the second visit of PMG has been sent to the CPWD for necessary action at their end.

Item 51.1	Confirmation of minutes of 48th (02/2024) BWC meeting held on 1st May, 2024
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Minutes of the meeting of the 48th BWC (02/2024) were circulated to the members after incorporation of suggestions in appropriate agenda items. Further no comments were received. The BWC confirmed the minutes of the meeting of the 48th BWC (02/2024 meeting held on 1st May 2024.

Item 51.2	Confirmation of minutes of 49th (03/2024) meeting of BWC (On 14.05.2024 by circulation).
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The minutes of the meeting of the 49th (03/2024) BWC meeting were circulated to the members, the comments received from the members were incorporated suitably and minutes were re-circulated. No further comments were received on the re-circulated minutes. Therefore, the minutes of 49th (03/2024) BWC meeting were confirmed as re-circulated.

The BWC re-iterated to the CPWD that the work of connecting corridor between the Lecture Hall Complex - I and (Learning Resource Centre (LRC) should be performed by the contractor who is engaged for the construction of a 500 capacity boys' hostel due to the small size of the work. The attending EE of the CPWD discussed the matter telephonically with Superintending Engineer, CPWD Gwalior and provided his consent for the same. The work pertaining to the installation of Bharat Ratna Atal Bihari Vajpayee's statue and associated work can be given to an existing contractor working in the ABV-IIITM campus through CPWD or a fresh tender can be called by the CPWD with due intimation to ABV-IIITM Gwalior.

Item 51.3	Confirmation of minutes of 50th (04/2024) meeting of BWC (On 01.07.2024 by circulation).
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The minutes of the meeting of 50th (04/2024) BWC meeting as approved by Circulation were Confirmed.

Item 51.4	Action Taken Report of 48th (02/2024), 49th (03/2024) and 50th (04/2024) BWC Meeting
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BWC noted the action taken reports (ATRs) on agenda items of 48th (02/2024), the 49th (03/2024) and the 50th (04/2024) meetings of BWC.

Item 51.5	Progress of the ongoing Construction Projects in the Campus (a) Construction of boundary wall (b) Construction of 500-seater Boys Hostel (c) Construction of Mini Health Center (d) Construction of Under Pass between Pocket A & Pocket B
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The seriatim details of the Progress of ongoing Construction Projects in the Campus are as under:

- (a) **Construction of boundary wall:**
 As per the information provided by the Assistant Engineer (AE) of CPWD, on 21st August 2024, the physical progress is about 100% i.e. work has been completed and the financial progress is about 84%. Final bill preparation is under progress.



A request has been made to share details from the measurement book with ABV-IIITM Gwalior, which is still awaited. CPWD is requested to provide the same. A total of Rs. 103,00,000 has already been paid to CPWD till date.

(b) Construction of 500-seater (272 rooms) Boys Hostel:

As per the information provided by the EE CPWD, on 20th August 2024, the physical progress is about 22% and the financial progress is about 20%. Work such as Plinth Beam and Filling work is under progress. CPWD informed that due to rain from 26/06/2024 onwards, the work is badly hampered as movement of vehicle is difficult. The target date for completion given by CPWD is 24 August 2025. A total of Rs. 9.50 crores have already been paid to CPWD till date.

(c) Construction of Mini Health Center:

As per the information provided by the EE CPWD, on 20th August 2024, the physical progress is about 25% and the financial progress is about 0%. Work such as Column Casting up to 1st Floor is under progress. 1st Floor shuttering to be started next week. CPWD informed that due to rain from 26/06/2024 onwards, the work is badly hampered as movement of vehicle is difficult. The target date for completion given by CPWD is 06 December 2024. A total of Rs. 46,33,043/- have already been paid to CPWD till date.

d) Construction of Under Pass between Pocket A & Pocket-B

As per the information provided by the AE CPWD, on 21st August 2024, the physical progress is about 80% The culvert slab portion is 100% completed and retaining wall portion is 75% completed. The overall progress is 80%. CPWD has provided 30th September 2024 as new target date for completion of the underpass. A total of Rs. 3,92,81,338/- have already been paid to CPWD till date. CPWD, is requested to complete the work by 30th September 2024 as communicated and agreed by them without any further delay.

With regard to the proposal of CPWD for putting Polycarbonates Cover sheet in place of designed iron sheet, the BWC approved the proposal of double layered, having white colour and good quality, durable polycarbonate sheets. CPWD needs to provide sample of the chosen polycarbonate sheet for approval before fitting on the structure. The CPWD is to provide the exact extra cost for the same. However, the cost incurred for this change of material should remain well within the tendered cost of the project.

BWC noted the progress and instructed CPWD to expedite the work and complete it as per their new completion timeline of 30th September 2024 without any further delay.



Item 51.6	Matters for reporting to Building and Works Committee (BW&C)
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- (a) BWC noted the Minutes of 2nd meeting of the Project Monitoring Group held on 08.08.2024
- (b) Regarding Procurement and fitting of 500 chairs (First phase) in the Convention Centre with flexible structure, the BWC directed that the CPWD should be asked to provide the modified sample of chairs after incorporating feedback from Institute on earlier sample of chairs at the earliest and on acceptance by the ABV-IITM Gwalior then perform the tendering process.
- (c) CPWD is requested to provide the detailed estimates along with the structural drawings at the earliest for girls' hostel extension and for this purpose they can arrange a visit of their architect to the actual site on ABV-IITM Gwalior campus, if required for assessment of the current needs and fitting the building in the vicinity of existing building and maintaining a scope for future other building in the same vicinity.

Item 51.7	To Consider & Approve the two separate Modified Estimates for Installation of Lifts in Boys/& Girls Hostel, LT-1 & Faculty Blocks in Pocket B of Institute
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The BWC examined the two proposals of the CPWD for installation of 7 Lifts at different buildings of the Institute and approved the installation of 7 lifts of any of the reputed make like **Schindler, Johnson, Kone, OTIS only** with an estimated cost of Rs 3,82, 82, 100 including 3% contingencies **with RCC and Brick Masonry** structures for the lifts. Further, all the lifts to be installed should be of the same make as mentioned above so as to have ease in maintenance and upkeep. BWC also suggested that the tender for the lifts should be issued by CPWD with Defect Liability Period (DLP) of at least one (01) year and Comprehensive Maintenance Contract (CMC) of four (04) years after DLP. The decision of selecting lowest bid (L-1) technically qualified bidder should be made based on the total cost including DLP and CMC.

Item 51.8	To consider & approve the Estimate for Laying of Potable water Pipelines in Pocket-A and Pocket-B of the Campus for carrying water from Municipal Corporation main water line to Campus.
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The BWC examined the proposal on the agenda item and found that the current estimate based on current capacity of the Sump Well needs to be modified and consider future needs including comprehensive support infrastructure for development of effective water supply system in the ABV-IITM Gwalior campus.



Hence, BWC directed that a comprehensive proposal considering the future requirements (of at least 10 years) of water along-with associated infrastructure required e.g. Sump(s) for storage (including consideration for cleaning of sump well so as to avoid any form of biological, microbial etc. contamination), water lines augmentation, water distribution pipelines etc. should be prepared along-with cost estimates after discussion with the municipal corporation of Gwalior about their willingness/approval to provide the same and brought in future meetings of BWC for its approval. The concerned officials can visit to one or more of the IITs for study of the similar arrangements and seek the help and assistance of those institutes while preparing the comprehensive proposal of Portable Water infrastructure before putting to BWC for consideration.

Item 51.9	To consider & approve the Estimate for Construction of Car Parking Space in Front of Administrative Building in Pocket A of the Institute.
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The BWC considered the proposal including cost estimates and approved the same. The work will be completed by Institute on its own by inviting tender from the competent contractors who have done the quality work of the similar nature.

Item 51.10	To consider & approve the Estimate for Fitting of Cushioned Chairs in two Conference Halls of the Convention Center of the Institute each hall with approx. 150 Chairs
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The BWC considered the proposal including the cost estimates for the proposed agenda item and approved the same. BWC also advised the institute to complete the work on its own by procuring the good quality cushioned chairs through GeM procurement.

Item 51.11	Any other item with permission of chair
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There was no other agenda item for discussion,

Item 51.12	Date of next meeting of BWC
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The next meeting of the BWC may be held tentatively during October/November, 2024

The meeting ended with thanks to the Chair.


DoPD & Secretary BWC


Registrar


Chairperson BWC