



Ref. No. 1/3/2022-AE/2  
Date: 05.07.2022

**Subject: Minutes of Meeting of the 3<sup>rd</sup> Meeting of Building & Works Committee (B&WC) of IIIT Manipur held on 4<sup>th</sup> July, 2022 at 4:30 P.M – regarding**

Sir,

I am directed to enclose herewith approved minutes of the 3<sup>rd</sup> meeting of the Building & Works Committee (B&WC) along with the new architectural drawings of IIIT Manipur held on Monday, 04<sup>th</sup> July, 2022 at 4:30 P.M. under the chairmanship of the Director, IIIT Manipur at its City Campus in Mantripukhri, Imphal East – 795002.

We are thankful to you for your valuable time, guidance and support to realise a functional IIIT Manipur at the new campus.

  
Dr. L. Sarbajit Singh  
(Member Secretary)

To,

- |   |                   |
|---|-------------------|
| 1. Prof. Krishnan Baskar, Director, IIIT Manipur            | - Chairman        |
| 2. Dr. Oinam Bakimchandra, NIT Manipur                      | - Member          |
| 2. Mr. S. Romendro Singh, Chief Engineer (Building), MPHIC. | - Member          |
| 3. Mr. Nambam Deben, Director (IT). Govt. of Manipur        | - Member          |
| 4. Professor Sashindra Kr. Kakoty, IIT Guwahati             | - Member          |
| 5. Dr. Kaushal Bhardwaj, IIIT Manipur                       | - Member          |
| 7. Dr. Nagesh Ch, IIIT Manipur                              | - Member          |
| 8. Mr. L. Bankimchandra Singh, Chief Architect              | - Special Invitee |
| 9. Mr. P. Brojendra Singh, Superintending Engineer (SE)     | - Special Invitee |
| 10. Mr. B. M. Raghunatha, Architect, PMC, Design Academy    | - Special Invitee |

## **INDIAN INSTITUTE OF INFORMATION TECHNOLOGY MANIPUR**

### **Minutes of Meeting of the 3<sup>rd</sup> Building & Works Committee of Indian Institute of Information Technology Manipur held on 4<sup>th</sup> July, 2022, 04:30 P.M.**

The 3<sup>rd</sup> Meeting of the Building and Works Committee (B&WC) of the Institute was held on 04/07/2022 at IIIT Manipur City Campus at Mantripukhri, Imphal East – 795002. The following members were present:

Sl. No	Name & Designation	
1.	Professor Krishnan Baskar, Director, Indian Institute of Information Technology Manipur	Chairman
2.	Dr. Oinam Bakimchandra, NIT Manipur Nominee of the Government of India on the Board or his nominee	Member
3.	Mr. S. Romendro Singh, Chief Engineer (Building), MPHC, Government of Manipur. Nominee of the State Government on the Board or his nominee	Member
4.	Mr. Nambam Deben, Director (IT), Government of Manipur Member of the Board belonging to an industry partner or his nominee	Member
5.	Dr. Kaushal Bhardwaj, Handling Estate Matters of IIIT Manipur	Member
6.	Dr. Nagesh Ch Assistant Professor, IIIT Manipur , Nominated by the Director	Member
7.	Dr. L. Sarbajit Singh, Interim Registrar (i/c) , IIIT Manipur	Member Secretary
8.	Mr. L. Bankimchandra Singh, Chief Architect Manipur Police Housing Corporation (MPHC).	Special Invitee
9.	Mr. P. Brojendra Singh, Superintending Engineer (SE) Manipur Police Housing Corporation (MPHC).	Special Invitee
10.	Mr. B. M. Raghunatha, Architect, Design Academy, Bangalore	Special Invitee

Professor Sashindra Kr. Kakoty, Member, Expert from outside the Institute, appointed by the Board attended the meeting through Video Conference from IIT Guwahati.

*Benu*  
04/07/2022

Professor Krishnan Baskar, Director (IIIT) and Chairman extended a hearty welcome to all the members to the third meeting of the Building and Works Committee (B&WC) and thanked the members for their valuable time, guidance and support from time to time to realise a functional IIIT Manipur at the New Campus in Kangpokpi.

<b>Item No. 1</b>	
	Action Taken Report (ATR) on the minutes of the 2 <sup>nd</sup> Building and Works Committee meeting held on 02.09.2021.
<b>Resolution No. R/1/3/2022-AE/1A</b>	
	<b>Resolved to approve the Action Taken Report (ATR) on the minutes of the 2<sup>nd</sup> Building &amp; Works Committee.</b>
<b>Item No. 2</b>	
	<p>Progress of Physical Infrastructure created at IIIT Manipur New Campus</p> <ul style="list-style-type: none"> <li>IIIT Manipur Board of Governor (BoG) approved Manipur Police Housing Corporation Ltd. (MPHC) as implementing/executing agency in its 1<sup>st</sup> BoG held on 28.09.2020 for creating physical infrastructure at IIIT Kangpokpi campus.</li> <li>Manipur Police Housing Corporation Ltd. (MPHC) after floating Engineering Procurement Construction (EPC) Tender (No. 03/EPC Tender/MPHC/2021-22 dt. 14.07.2021) on 14.07.2021 selected Keystone Infra Pvt. Ltd for construction of Indian Institute of Information Technology (IIIT) Manipur at Ningthoupham Village, Mayangkhang, Kangpokpi District.</li> <li>Letter of Acceptance (LOA) issued to Keystone Infra Pvt. Ltd. vide Manipur Police Housing Corporation Ltd. (MPHC) LOA No. SE (P)/03/2021-22/MPHC dated 31.08.2021 for construction of Indian Institute of Information Technology (IIIT) Manipur at Ningthoupham Village, Mayangkhang, Kangpokpi District.</li> <li>Subsequently, Manipur Police Housing Corporation Ltd. (MPHC) issued EPC Work Order No. SE (P)/03/2021-22/MPHC/ (W) dated 24.09.2021 to Keystone Infra Pvt. Ltd with direction to initiate work.</li> </ul> <p>Manipur Police Housing Corporation Ltd. (MPHC) was also entrusted to construct</p>

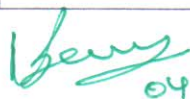
*[Signature]* 04/07/2022



	compound wall and approach road by the Government of Manipur. The work for construction of the same has started and work on the approach road has begun.
<b>Resolution No. R/1/3/2022-AE/1B</b>	
	<b>Resolved to approve the actions as described above be NOTED for further necessary action.</b>
<b>Item No. 3</b>	
	<p><b>Approval of Drawings submitted by Manipur Police Housing Corporation Ltd. (MPHC) for the New Campus.</b></p> <p>Manipur Police Housing Corporation Ltd. entrusted the work "Construction of Indian Institute of Information Technology (IIIT) Phase-I at Ningthoupham Village, Mayangkhang, Kangpokpi District to "Keystone Infra Pvt. Ltd." Mr. B.M. Raghunatha the Project Consultant (PC) from "Design Academy", Bangalore. submitted drawings through MPHC for the works to be taken up in Phase – I, for a total cost of Rs. 117.70 crore (Rupees one hundred seventeen and seventy lakhs only) i.e. (a) Electronics &amp; Communication Engineering Department (b) Computer Science and Engineering Department (c) Power House-I (d) Hostel Block-A (Phase-I) (e) Security Towers and (f) Security Kiosk and MPHC had forwarded the drawings for approval from IIIT Manipur on 09 June 2022. The drawings are enclosed in Annexure – B.</p> <p>The committee discussed on the feasibility of the proposed infrastructure drawings in relation to establishing a functional campus and the decisions taken in the presence of Director, Staff, Faculty, MPHC, Architect and representatives of M/s Keystone Infra Ltd in a series of meetings conducted on 10<sup>th</sup> June, 16<sup>th</sup> June, 21<sup>st</sup> June and 24<sup>th</sup> June 2022. Annexure – C. The committee concluded that supporting infrastructure would need to be created in addition to the proposed structures planned under Phase I as above in Annexure – B.</p> <p>The committee after deliberations considered the following towards creating a functional campus at Kangpokpi:</p> <p>(a) There would be one block (Administrative &amp; Academic) instead of two separate blocks for (i) Computer Science &amp; Engineering and (ii) Electronics &amp; Communication Engineering Departments. The Administrative and Academic building would accommodate classrooms, gallery lecture hall, laboratories, washrooms, Director's</p>

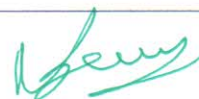
  
04/07/2022

	<p>office, Registrar's office, Faculty &amp; Staff Offices, Library and a Conference Hall among other amenities.</p> <p>(b) Two Boys' Hostel Blocks with capacity of 164 Male students.</p> <p>(c) One Girls' Hostel Block with capacity of 132 Female students.</p> <p>(d) Dinning and Kitchen for hostels</p> <p>(e) Six apartments about 800 sq.ft for the administrative staff in one block.</p> <p>(f) Twelve apartments about 1000 sq.ft. for faculty quarters in two blocks.</p> <p>(g) Director's quarters.</p> <p>(h) Security barrack.</p> <p>(i) Security kiosk.</p> <p>(j) Security towers.</p> <p>(k) Power House.</p> <p>(l) Overhead water tank at the slope of the hill.</p> <p>(m) Approach roads and other support infrastructure.</p> <p><b>Based on the above the Committee resolved as below:</b></p>
<b><u>Resolution No. R/1/3/2022-AE/1C</u></b>	
	<p><b>Resolved that the decision taken to create a functional campus at the New Campus in Kangpokpi is ratified for implementation as above.</b></p>
<b>Item No. 4</b>	
	<p><b>Approval of Revised Drawing submitted by Project Management Consultant, Shri B.M. Raghunath.</b></p> <p>Mr. B.M. Raghunatha presented the final draft drawings (<b>Annexure – D</b>) of (a) Administrative &amp; Academic building (b) Boys' hostel blocks (c) Girls' hostel block (d) Residential block for administrative staff (e) Residential Blocks for faculty (f) Director' Quarter (g) Dinning and Kitchen for hostels (h) Residential apartments for administrative staff (i) Residential apartments for faculty (j) Security barrack (k) Security kiosk (l) Security towers (m) Power house (n) Overhead water tank at the slope of the hill (m) Approach roads and other support infrastructure.</p>

  
04/07/2022



	<p>The Committee deliberated on making provisions for a</p> <ul style="list-style-type: none"><li>(i) Guest House</li><li>(ii) Green Building – making provisions for rain water harvesting and rooftop solar systems in all the buildings</li><li>(iii) Air circulation and exposure to natural light in all the buildings.</li><li>(iv) A Master Plan in the existing setup to incorporate future expansion of infrastructure and associated amenities.</li><li>(v) The Committee suggested that the Implementing/Executing agency would have prepared a BOQ (Built of Quantity) in respect to the Tender floated for “Construction of Indian Institute of Information Technology (IIIT Manipur Phase – I) under EPC mode. The members also felt that deliverables under the contract are required to be quantified clearly to avoid any ambiguity, which needs to be monitored by MPHC to ensure the quality of construction.</li></ul> <p>Accordingly the Committee decided as below.</p>
<b>Resolution No. R/1/3/2022-AE/1D</b>	
	<p>It is resolved to <b>APPROVE</b> all new architectural drawings presented by Shri B.M. Raghunatha, Architect so as to establish a functional IIIT at the new campus. It is further resolved that Manipur Police Housing Corporation (MPHC) expedite the construction of (a) Administrative &amp; Academic building (b) Boys’ hostel blocks (c) Girls’ hostel block (d) Residential block for administrative staff (e) Residential Blocks for faculty (f) Director’ Quarter (g) Dinning and Kitchen for hostels (h) Security barrack (i) Security kiosk (j) Security towers (k) Power house (l) Overhead water tank at the slope of the hill (m) Approach roads and other support infrastructure in the New Campus at Kangpokpi within the duration of the project period.</p>
<p>The meeting ended with a vote of thanks to the Chair.</p>	

 04/07/2022.

(Professor Krishnan Baskar)  
Director IIIT Manipur &  
Chairman, B&WC.