

केन्द्रीय प्रौद्योगिकी संस्थान कोकराझार

CENTRAL INSTITUTE OF TECHNOLOGY KOKRAJHAR

(A Centrally Funded Institute under Ministry of HRD, Govt. of India) BODOLAND TERRITORIAL AREAS DISTRICTS :: KOKRAJHAR :: ASSAM :: 783370 Website: www.cit.ac.in

MINUTES OF THE 20^{TH} (TWENTEETH) MEETING OF THE BUILDING AND WORKS COMMITTEE OF CIT, KOKRAJHAR HELD AT CONFERENCE HALL, GUEST HOUSE, IIT GUWAHATI ON 08^{TH} JANUARY, 2018 AT 11.00 AM.

BWC Members Present

- 1. Prof. Debkumar Chakrabarti, Director, CIT, Kokrajhar and Chairman, BWC, CIT, Kokrajhar.
- 2. Sh. Robinson Mushahary, ACS, Secretary, BTC Kokrajhar & Member, BWC, CIT, Kokrajhar.
- 3. Sh. T.J. Singh, S.E (Civil), IIT Guwahati & Member, BWC, CIT, Kokrajhar.
- 4. Prof. Monomoy Goswami, Dept. of Civil Engineering, CIT Kokrajhar & Member, BWC, CIT, Kokrajhar.

Other Invitees

- 1. Sh. Biren Chandra Dhukan, IAS, PS, BTC, Kokrajhar.
- 2. Sh. Surjya Kumar Talukdar, Additional Chief engineer cum Director BTC, Kokrajhar.
- 3. Sh. H. Kakati, Executive Engineer, PWD, Kokrajhar Building Division, Kokrajhar.
- 4. Sh. Saikat Dutta, Asstt. Engineer, PWD, Kokrajhar Building Division, Kokrajhar.
- 5. Sh. Dharmendra, M/s ENARCH Consultant, Noida.
- 6. Sh. Mriduraj Basumatary, M/s Perspective, Bongaigaon, Assam.

Sh. Amarendra Goswami, Consultant, IIT Guwahati & Member, BWC, CIT, Kokrajhar and Prof. Sudip Talukdar, Dept. Of Civil Engineering, IIT Guwahati & Member, BWC, CIT, Kokrajhar were granted leave of absence due to their prior engagement.

The 20th BWC meeting was presided over by Prof. Debkumar Chakrabarti, Chairman of the Committee and after threadbare discussion on the agendas, the following resolutions were taken.

<u>Item no. 20.01.</u> Confirmation of the Minutes of the 19th Meeting of BWC of CIT, Kokrajhar held on 18/05/2017 at Conference Hall, Guest House, IIT, Guwahati.

The minutes of the 19th meeting BWC of CIT, Kokrajhar held on 18.05.2017 at Conference Hall, Guest House, IIT, Guwahati was circulated to the members of the committee. As no comments were received from the members, the Committee resolved to conclude the Minutes as confirmed.

Resolution No.20.01: The Minutes of the 19th Meeting of Building Works Committee held on 18th May, 2017 are CONFIRMED.

Item no. 20.02. Action taken Report (ATR) on the Resolution of the 19th BWC meeting, of CIT, Kokrajhar held on 18/05/2017 at Conference Hall, Guest House, IIT, Guwahati.

Timely action on the resolutions of ten (10) agenda items of the 19th BWC meeting was taken up as details in the Action taken Report (ATR), for further course of action that may considered necessary.

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The members minutely went through the action taken report agenda wise. As no comments were received from the members, the Committee resolved to conclude the ATR, as confirmed.

<u>Resolution No.20.02</u>: The Action taken Report (ATR) of the 19th Meeting of Building Works Committee held on 18th May, 2017 is CONFIRMED.

Item no. 20.03. Proposal to consider and approve plan and estimate of "RCC building for Academic use".

As per Resolution no. 19.04 MOM of 19th BWC meeting it was resolved that multi-activity building is to be constructed where KV would be housed initially. The main building of the KV will be located at the new campus.

Accordingly, CIT empanelled architect M/s Perspective has planned for (G+5) RCC building. The detailed plan and estimate for the ground floor only have been prepared which amounted to Rs. 5,59,41,700.00/- (Rupees Five Crore Fifty Nine Lakhs Fourty One Thousand Seven Hundred)only.

Member were requested to consider and recommend the same for approval.

The members discussed the matter in length and felt the need for proposed RCC building. Members also approved for the ground floor to temporarily house the proposed KV as per specification presented. However members suggested to provide elevation plan for the full building.

Resolution No.20.03: Plan and estimate of ground floor of the proposed (G+5) RCC building is Considered and Recommended to FC/BoG for further approval.

<u>Item no. 20.04.</u> Proposal for approval of Construction of Phase II Boundary wall at the new plot.

As per Resolution no. 19.08 MOM of 19^{th} BWC meeting it was resolved that boundary wall of 1100 mtrs to be constructed in phase - I at the new plot of CIT, Kokrajhar.

Accordingly, the construction works was allotted to PWD, BTC, Kokrajhar and the work is about to be completed. The detailed plan & estimate for the construction of phase - II work of length 2000 mtrs out of the remaining 4600 mtrs amounting to Rs. 2,26,24,000.00/- Rupees Two Crore Twenty Six Lakhs Twenty Four Thousand) only have been prepared. This amount will also cover necessary earth filling, slope protection etc.

Members were requested to consider and recommend for approval.

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The members discussed the matter and approved as presented for 2st phase of Boundary wall covering 2000 meters. However, members suggested that the construction activity may be taken up with PWD, BTC, Kokrajhar for continuation basis.

<u>Resolution No.20.04</u>: Considered and Recommended for further approval of the FC/BoG.

Item no. 20.05. Proposal for approval of Plan and estimate of Academic block IV.

As per Resolution no. 19.10 MOM of 19^{th} BWC meeting it was resolved that construction of Academic Block - IV to be initiated after empanelment of architect.

Accordingly, CIT's newly empaneled architect M/s ENERCH Consultants (P) Ltd, Noida was allotted to start the work. The architect prepared detailed plan & estimate for G+6 storied building consisting of 06 nos. blocks amounting to Rs. 86,78,85,339.00/- (Rupees Eighty Six Crore Seventy Eight Lakhs Eighty Five Thousand Three Hundred Thirty Nine) only in consultation with CIT.

Members were requested to consider and recommend for approval.

The members discussed the matter in length and approved the specifications presented. However members suggested for prepare revised plan and estimate in respect to inter connectivity of all 06 blocks.

Resolution No.20.05: The members suggested that the revised plan & estimate to be done taken into consideration of inter connectivity between all 06 blocks. However after revising the same may be placed for recommendation to the FC/BoG for further approval.

<u>Item no. 20.06.</u> Proposal for Construction of New Girls Hostel of 200 seater.

CIT, Kokrajhar has proposed for construction of SC/ST hostel for girls under AICTE institutional development scheme "Hostel for SC/ST Students" to house the girls students residing outside of the CIT campus. Presently CIT has only 01 girls hostel in the campus.

Accordingly, CIT's empaneled architect M/s Perspective has prepared detailed plan & estimate for proposed girls hostel in G+2 storied building amounting to Rs. 10,03,40,200.00/- (Rupees Ten Crore Three Lakhs Fourty Thousand Two Hundred) only.

Members were requested to consider and recommend for approval.

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The members discussed the matter in brief and suggested for prepare revised plan & estimate considering G+6 storied building, increase the number of stair case, number of lift, room for foreign students, 5% rooms for physically handicapped students and dividing them in each block equally.

<u>Resolution No.20.06</u>: Members suggested to prepare the revised plan & estimate incorporating the point discussed as follows:-

- i) Go for G+6 storied building.
- ii) No of stair case to be increased.
- iii) No of lift to be incorporated.
- iv) 5% room of the total capacity to be considered for physically handicapped students.
- V) Separate room for foreign students.

However after revising the same may be recommended to the FC/BoG for further approval.

<u>Item no.20.07.</u> Proposal for construction of RCC drain of 2500 meter long along with boundary wall phase -II work.

CIT, Kokrajhar has proposed for construction of main drain and culvert of length 2500 mtr along with the boundary wall of the existing plot under phase - II work. The work has proposed as urgently required to disposal of rain water from the campus which causes huge water logging within the campus during rainy season.

Accordingly, engineering cell of CIT, Kokrajhar has prepared the detailed plan & estimate for the proposed work amounting to Rs. 2.99 crore only.

Members were requested to consider and recommend for approval.

The members discussed the matter and approved as presented for of 2500 meters drain and culvert construction along with boundary wall of existing plot.

Resolution No.20.07: Considered and Recommended for further approval of the FC/BoG.

Item No. 20.08. Proposal for approval of plan and estimate of Hydraulic lab.

CIT, Kokrajhar has proposed for construction of Hydralic Lab as required by Civil Engineering Department of the Institute.

Accordingly, detailed plan & estimate has been prepared by M/s Perspective considering G+3 storied building amounting to Rs. 4,34,85,000.00 (Rupees Four Crore Thirty Four Lakhs Eighty Five Thousand) only.

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Members were requested to consider and recommend for approval.

The members discussed the matter and approved as per specifications presented. Members also suggested to review the spaces required to install the lab equipment before initiation of the construction works.

Resolution No.20.08: Considered and Recommended for further approval of the FC/BoG.

<u>Item No. 20.09.</u> Proposal for site development (Earth filling) at the construction site of Academic – IV building.

As mentioned in item no 20.05, CIT, Kokrajhar has initiated the process of construction of Academic IV building. Hence the proposed construction site to be developed urgently as it is falls on a very low lying area with heavy water logging during rainy season.

Accordingly, engineering cell of CIT, Kokrajhar has prepared the detailed plan & estimate for the site development of the proposed construction site academic - IV building amounting to Rs. 61,46,350.00 (Rupees Sixty One Lakhs Fourty Six Thousand Three Hundred Fifty) only.

Members were requested to consider and recommend for approval.

The members discussed the matter and approved as per specifications presented.

Resolution No.20.09: Considered and Recommended for further approval of the FC/BoG.

Item No. 20.10. Discussion regarding issues of the newly allotted area of 106 acres.

BTC had allotted approximately 106 acres of land to CIT Kokrajhar, which was been encroached by 25 families. As the master plan is under preparation and the boundary wall is under construction, the families were asked to vacate the area. Instead of vacating, they had asked for space for rehabilitating them. They had stated their desire to allow them to stay at a stretch of land 40 feet wide along the west side, within our newly allotted land. If this stretch of land is cutoff then CIT would be left with very little high land area for its construction and the planning may be disturbed considerably. Till the issue is resolved, we will not be able to finalize our master plan and resume the construction activities.

Members were requested to advice for further action to be taken up by CIT in this regard.

The Members discussed the matter and advised CIT to prepare a master plan showing the location for house hold families, measurement of land covered by the families so that matter may be discussed at the BTC's cabinet level.



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<u>Resolution No.20.10:</u> Resolved to place the matter for reviewing the situation at the cabinet level of BTC, Kokrajhar.

<u>Item No. 20.11:</u> Proposal for approval of payment of additional estimate for 33/11 KV substation works at CIT, Kokrajhar under deposit works scheme.

As per Resolution no. 19.06 MOM of 19th BWC meeting, it was resolved that construction 33/11 KV substation works recommended for approval.

Accordingly, FC/BoG approved the proposal submitted by APDCL amounting to Rs. 1,73,39,077.00/-(Rupees One Crore Seventy Three Lakhs Thirty Nine Thousand Seventy Seven) only and CIT, Kokrajhar allotted the amount to APDCL for initiating the construction works through tendering under deposit scheme. Now, APDCL has submitted revised estimate amounting to Rs. 2,20,62,151.38/-(Rupees Two Crore Twenty Lakhs Sixty Two Thousand One Hundred Fifty One and Thirty Eight Paisa) only for the same work including civil works related to electrical installation which were not included in the previously submitted estimate. The extra excess amount of Rs. 47,23,074.00/- (Rupees Fourty Seven Lakhs Twenty Three Thousand Seventy Four) only to be deposited to the APDCL for processing of e-tendering, uploading to APDCL website etc.

Members were requested to consider and recommend for approval.

The members discussed the matter and approved the estimate for release.

Resolution No.20.11: Considered and Approved.

Item No. 20.12: Reporting items:

Progress of ongoing construction activity up to 31st December'2017.

SI no.	Name of the Work	Estimated project Cost In lakhs.	Total Area	Agency engaged	Status / Completion (in %)
1	2	3	4	5	7
1	Const. of Main gate.	28.82	369.52 SQ. M	BTC, PWD	55%
2	Const. of Roads & footh path. (Ph-II)	540	2500 M	BTC, PWD	60%
3	Const. of boundary wall Phase - II.	278	2500 M	BTC, PWD	90%
4	Const. of Drain and culvert.	371	4500 M	BTC, PWD	60%
5	Const. of Auditorium	1624.62	4022 SQ. M	BTC, PWD	60%
6	Cons. Of Type - I Qtr (Ph-II)	273.94	810 SQ. M	BTC, PWD	90%

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7	Cons. Of Type - II Qtr (Ph-II-4 Unit @ Rs.201.44 L)	805.79	2276 SQ. M	BTC, PWD	90%
8	Cons. Of Type - III Qtr (Ph-II-5 Unit @ Rs. 207.35 L)	1036.76	3160 SQ. M	BTC, PWD	90%
9	Cons. Of Vertical Extension of Administrative Building	192.45	1315 SQ. M	BTC, PWD	50%
10	Construction of Lab room for MCD Dept.	47.94	421.54 SQ.M	Engineerin g cell.	Work initiated.
11.	Construction of Lab room for Civil Dept.	47.94	421.54 SQ.M	-Do-	Work initiated.
12.	Construction of vertical extension of Academic part II.	24.50	118.96 SQ.M	-Do-	10%
13	Development of play ground area	175.68	17194.64 SQ.M	-Do-	70%
14.	Construction of Car parking.	29.33	2195 SQ.M	-Do-	60%
15	Face lifting of girls hostel	24.68		-Do-	80%
16	Roof treatment of Academic Part II	24.86	1506.36 SQ.M	-Do-	100%
17	Iron Fencing at the Health center.	21.48	250 M	Do-	100%

Resolution No.20.12: The members noted the progress of the work.

Item No.20.13: Any other item with permission of Chair.

As there was no other items for discussion, the meeting ended with the vote of thanks to the chair.

(Ms. Chaitali Brahma)

Registrar and Non-Member Secretary,

BWC, CIT Kokrajhar.