MINUTES OF THE 16TH MEETING OF BUILDING WORKS COMMITTEE OF CIT, KOKRAJHAR HELD AT DIRECTOR'S CONFERENCE HALL, CIT KOKRAJHAR ON 23rd NOVEMBER, 2015 AT 11-00 A.M.

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Members Present

- 1. Prof. Debkumar Chakrabarti, Director, CIT, Kokrajhar and Chairman, BWC, CIT, Kokrajhar.
- 2. Dr. D.K. Paliwal, D.E.A.(T), MHRD, Shastri Bhawan, New Delhi, Representative of MHRD.
- 3. Shri Carol Narzary, ACS Secretary, IBA, BTC, Kokrajhar & Member, BWC, CIT, Kokrajhar.
- 4. Prof. Sudip Talukdar, Civil Engineering, IIT G & Member, BWC, CIT, Kokrajhar.
- 5. Shri T.J. Singh, S.E (Civil), IIT G & Member, BWC, CIT, Kokrajhar.
- 6. Shri Dipankar Sutradhar, Asstt. Prof., Dept. of IE, CIT, Kokrajhar & Member representing Faculty.

Sri Ratul Ranjan Hazarika (EE, Tezpur University & Member, BWC, CIT, Kokrajhar) could not attend due to sudden involvement in some unavoidable works. He has asked to continue the meeting as per schedule.

The 16th BWC meeting presided over by Prof. Debkumar Chakrabarti, Chairman of the Committee and after threadbare discussion of the Item of 11 nos. of agendas, the following resolutions were created.

Item No. 16.01. Confirmation of the Minutes of the 15th Meeting of BWC of CIT, Kokrajhar held on 16/06/2015 at Director's Conference Hall, CIT Kokrajhar.

The minutes of the 15th Meeting of the BWC of CIT, Kokrajhar held on 16.06.2015 at Director's Conference Hall, CIT Kokrajhar was circulated to the members of the committee. As no comments were received from the members, the Committee resolved to conclude the Minutes confirmed.

Resolution No.16.01: The Minutes of the 15th Meeting of the Building Works Committee held on 16th June, 2015 are CONFIRMED.

Item No.16.02. Action taken Report (ATR) on the Resolution of the 15th BWC meeting, of CIT, Kokrajhar held on 16/06/2015 at Director's Conference Hall, CIT Kokrajhar.

An ATR has been prepared and placed before the members to suggest further course of action if any, that may considered necessary. The members minutely went through the action taken report agenda wise and suggested the following;

- 1) The Architect engaged for making master plan combining both the existing and newly acquired space (on receipt of additional land from BTC) should have educational complex development expertise.
- 2) For the above and other related constructions to be taken up thereafter an empanelment of Architect may be constituted.
- To constitute a 4 member committee and complete the process of handing over/ taking over of the completed buildings/structures by 11th Dec., 2015 from PWD BTC.
- 4) It is recommended that the Institute should go for high rise building construction.

<u>Resolution No.16.02</u>: The members approved the Action Taken on the agendas with the above suggestions.

Item No.16.03. Discussion on the extension of Masterplan.

The Institute has Masterplan covering already allotted land measuring 253 bighas and the same was prepared to accommodate the provisions of Diploma Module. Now that the Institute is upgraded to Degree Module and the Institute is taking initiative for further upgradation to PG Module, extension of land is required for further development. The BTC on request of the Institute has recently allotted land measuring 535 bighas 2 kathas 13 lecha for the purpose. As such the extension of the Masterplan covering the recently allotted land is required.

The members were requested to impart their valuable suggestions/advice in this regard.

The members have suggested that a Vision Plan is to be prepared comprising of complete academic plan of CIT including local resource development and considering the modular development of the Institute.

Resolution No.16.03: It was resolved to prepare the Vision Plan and forward to MHRD.

Item No. 16.04. Proposal for approval of construction of the following works to be taken up during the Financial Year 2016-17.The Estimates are based on CPWD-2014 (DSR) and APWD SOR-2013-14.

i) Academic Building-IV (Block-I)

The Institute has upgraded from Diploma to Degree course and is also taking initiative with the Central Govt. for upgrading to PG course. At present, Institute does not have separate Departmental Buildings. So, the Institute has decided to construct the same to meet the requirement.

The members discussed and felt the need for the construction of academic building-IV (block-I) as an expansion of Academic complex within the existing Masterplan and approved the estimate as per drawing amounting to Rs.19,54,26,600.00 (Rupees Nineteen Crore Fifty Four Lakhs Twenty Six Thousand and Six Hundred) only. The Agency Charges is not included in the estimate; for engaging existing PWD it should be added.

Resolution No.16.04 (i): Considered and recommended to the Board for approval.

ii) Workshop – II

The Institute has only one workshop at present, which is not sufficient. Therefore, there is in need of another workshop.

The members discussed and felt the need for the construction of Workshop-II within the existing Masterplan and approved the estimate as per drawing presented amounting to Rs.2,12,66,800.00 (Rupees Two Crore Twelve Lakhs Sixty Six Thousand and Eight Hundred) only. The Agency Charges is not included in the estimate; for engaging existing PWD it should be added.

<u>Resolution No.16.04 (ii)</u>: Approved in principle and recommended to the Board for consideration and ratification.

iii) Type-II Qtrs. (03 Nos.)

To accommodate the present staff strength there is a need to construct 03 nos. of Type-II Qtrs.

The members decided to defer the matter.

Resolution No.16.04(iii): Deferred.

iv) Type-III Qtrs. (03 Nos.)

To accommodate the present staff strength there is a need to construct 03 nos. of Type-III Qtrs.

The members decided to defer the matter.

Resolution No.16.04(iv): Deferred.

v) Indoor Stadium for the Students and Staffs.

As per provision of the Master Plan the Institute proposes for construction of an Indoor Stadium for Students and Employees. The proposal for construction of an Indoor Stadium is utmost important at this moment.

The members decided to defer the matter.

Resolution No.16.04(v): Deferred.

vi) Open Stage for performing Artists.

As per provision of the Master Plan an Open Stage for various celebrations and demonstrations is an urgent necessity for the Institute. So the Institute feels that an Open Stage should be constructed.

The members felt the need and approved the estimate as per drawing amounting to Rs.92,44,000.00 (Rupees Ninety Two Lakhs and Forty Four Thousand) only.

Resolution No.16.04(vi): Approved for construction.

vii) Beautification /Landscaping of Institute campus in existing free space.

CIT being a lone Technical institute of lower Assam in general and BTAD in particular occupies a very special place in the heart of Kokrajhar. Hence, most of the visitors of BTAD do not forget to step in or visit the Institute. Keeping all those points in mind, there is an urgent need for beatification/landscaping of the institute campus.

The members felt the need and approved the estimate as per presentation of the scheme amounting to Rs.24,89,200.00 (Rupees Twenty Four Lakhs Eighty Nine Thousand and Two Hundred) only.

Resolution No.16.04(vii): Approved.

viii) Central Water Source/Supply and Treatment etc.

As per provision of the Master Plan, Central Water Source and Supply System is an urgent requirement. At present separate water source and supply system are being provided to every buildings or blocks in the Institute through submersible boring system which becomes to very difficult to maintain. In this connection, the Institute feels that Central Water Source and Supply System should be constructed.

The members decided to defer the matter.

Resolution No.16.04 (viii): Deferred.

ix) Proposal for approval of the Second Gate of CIT.

As per the Master Plan, the main entrance needs to be constructed in the eastern side facing the PWD road. Members are requested to approve the design and estimate.

The members felt the need and approved the estimate amounting to Rs.32,59,000.00 (Rupees Thirty Two Lakhs and Fifty Nine Thousand) only.

Resolution No.16.04(ix): Approved.

x) Proposal for approval of supply and installation of Polypropylene Interlocking Modular Sports Flooring for Badminton/Basket Ball Court/Volley Ball Court/ Lawn Tennis Court.

The Institute has prepared detail estimate for supply and installation along with renovation of the existing Outdoor Sports Complex.

The members felt the need and approved the estimate amounting to Rs.1,08,14,000.00 as per design (Rupees One Crore Eight Lakhs and Fourteen Thousand) only.

Resolution No.16.04 (vii): Considered and Recommended to BoG for approval.

xi) Proposal for approval for construction of the vertical extension of Administrative Building.

The Institute is having an Administrative Building with provision of G+1 which is not sufficient to accommodate all the Administrative officials and staffs. As such, to get required additional space for accommodation of officials and staffs, the Building is to be extended vertically.

The members discussed and felt the need for the construction of the vertical extension of Administrative Building as per drawing within the existing Masterplan and approved the estimate amounting to Rs.1,92,45,500.00 (Rupees One Crore Ninety Two Lakhs Forty Five Thousand and Five Hundred) only. The Agency Charges is not included in the estimate.

Resolution No.16.04(ii): Considered and recommended to the Board for approval.

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Item No.16.05: Discussion on the possibility of other source of energy (other than electricity).

The Institute is getting power of 500 KVA and 250 KVA from ASEB sub-station and having backup of DG set of capacity 320 KVA and 65.5 KVA. The power supply from ASEB is not uninterrupted. At present, this Institute is facing shortage of required power and now it is high time to think to install other source of energy other than electricity such as Generator, Solar Power etc.

In this regard, it was decided that the Institute should look into the possibility of Solar Energy system as an alternate source of energy.

<u>Resolution No.16.05</u>: Approved in principle with the suggestion to submit a concept paper in this regard.

Item No.16.06. Approval of Rate of Texture Wall Painting in construction of Boys' Hostel at CIT.

An estimate amounting to Rs.29,54,436.00 was submitted by EE, PWD, Kokrajhar Building Division for Texture Wall Painting (External) in construction of Boys' Hostel at CIT. This item was not covered in the estimated provision. The same was placed in the 15th Meeting of the BWC Agenda no.15.08. It was resolved that the PWD should submit the certified final bill.

Certified copy of final bill of the said work, was submitted by EE, PWD, Kokrajhar Building Division amounting Rs.29,54,436.00 only.

Members were requested to consider and approve.

Since, the PWD had already completed the work and also submitted the final bills, it was requested to the committee to approve the said amount. However, the members were of the view that the Institute should get some information on the bills from PWD.

Resolution No.16.06: It was resolved to defer the matter for want of more information.

Item No.16.07: Approval for revised rates for the construction of Type-I, II & III Qtrs.

The proposal for construction of the Type I, Type II and Type III Qtrs. was placed in the 9thMeeting of the Board, wherein the members resolved to recast the DPR and review the estimate. Now as per directions, the DPR has been reviewed and the new revised estimate based on CPWD 2013 and APWD 2013-14 as tabulated below:

SI. No.	Name of Work	Earlier Rate (Per Block)	Revised Rate (Per Block)
i.	Construction of Type I Qtr.	Rs.3.73 crore	Rs.2,78,86,600.00
ii.	Construction of Type II Qtr.	Rs.2.72 crore	Rs.2,05,06,700.00
iii.	Construction of Type III Qtr.	Rs.2.80 crore	Rs.2,11,07,600.00

The members approved and recommended for consideration. Further it was discussed if PWD BTC can do the work as per prescribed schedule or else outsourcing agencies may be considered.

<u>Resolution No.16.07</u>: The matter was considered and recommended to the BoG for approval and to initiate for construction.

Item No.16.08. Reporting/Discussion of the progress of the ongoing works -

Altogether 35 nos. of work have been taken up under Phase-I (22 nos.) and Phase-II (13 nos.) out of which 16 nos. of construction activity under Phase-I and 02 nos. under Phase-II have been completed. The remaining work under Phase-I and Phase-II are in progress.

Members were requested to suggest further cause of action. The members requested the BTC representatives to expedite the work within the completion time adhering to the schedule.

Resolution No.16.08: The members noted the progress of the work.

Item No.16.09. Proposal for approval of Empanelment of Architect.

An EOI was advertised in national daily Vide Advt. No.CIT/KOK/Build/Archi/69/64, dt.30/05/2015. A 3 members committee submitted a report on the EOI.

The members in detailed scrutinized the committee's report and as the grading system as well as the eligibility criteria was not favourable to the members, they decided to go for re-tendering once again considering the vision plans.

Resolution No.16.09: It was resolved to reframe the eligibility criteria and float an EOI.

Item No.16.10. Approval of Tender Paper for construction of Type-I, II & III Qtrs.

The Tender Paper for construction of Type-I, II & III Qtrs.

In addition it is also to inform that the estimate has been prepared based on CPWD-2014 and APWD SOR-2013-14 as per requirement of special condition of contract paper at clause no.3.3 of price bid and justified estimate. Reasonability of the rates quoted by the contractors shall be determined by comparing to the justified estimated rates.

Members were requested to consider and approve.

The members approved the tender papers.

Resolution No.16.10: It was approved in principle.

Item no.16.11: 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 & Ex-officio Member Secretary Finance Committee, CIT, Kokrajhar