10th BWC meeting

INSTITUTE OF ADVANCED
STUDY IN SCIENCE AND TECHNOLOGY,
(An autonomous Institute under Department of Science and Technology, Govt. of India) PASCHIM BORAGAON, GUWAHATI – 781 035.

NO:IASST/817/2014-15/6313-6324, Dt. 28.08.2014

Minutes of the Building Works Committee (BWC) Meeting held on 05.08.14 at 3.00 p.m. in the conference Hall of the IASST, Paschim Boragaon, Ghy-35.

Member Present

1. Dr. N.C. Talukdar Director, IASST	Chairperson
2. Prof. H. Bailung Prof & HOD of PSD, IASST	Member
3. Dr. Diganta Goswami, Associate Professor, Deptt. of Civil Engg., AEC	Special Invitee
4. Er. K. S. Lahkar, Civil Expert, IASST	Special Invitee
5. Mr. Ashanka Sarma Architect Engineer, "Design Team North Eastern" Chenikuthi, Ghy-3	Special invitee
6. Mr. Praydut Barkotoky FAO, IASST, Ghy-35.	Special invitee
7. Mr. G.R. Phukan Project Engineer, IASST	Special invitee
8. Dr. Diganta Goswami Registrar, IASST, Ghy-35	Member Secretary
9. Mr. T.K. Bhowmik Estate Officer, IASST	Special Invitee
10. Mr. Nirup Baruah Electrical Consultant, IASST,	Special Invitee
11. Prof. B.C. Tripathy, Prof. & HOD, CCNS, IASST	Special Invitee
12. S. Gagar, Buildrite Construction.	Contractor

Agenda 1: Confirmation of the minutes of the last BWC meeting held on 12.06.14.

The Registrar, as member secretary, BWC read out the minutes of the BWC Meeting held on 12.06.14. The copies of the minutes were also circulated amongst the members of the BWC. The Registrar informed the meeting that the action have been taken on all the decisions of the last meeting. As no omission and commission were reported from any of the members on minutes, the meeting confirmed the minutes.

Agenda 2: Review of up to date progress of the work "construction of Students and Scientists' Home of IASST".

Report for up-to-date progress of work as on 31.07.14 :

(1) Name of work :- Construction of Students' and Scientists' Home at IASST, Paschim Boragaon, Guwahti-781035.

(2) Agency for execution :- M/s Buildrite Construction,
¾ Commerce house (Goal Building),
A.T. Road, Guwahati-781001.

(3) Ref. to issue of work order No:- IASST/917(Pt-1)/2011-12/97 dated: 30/03/12.

(4) Tendered value of the work :- Rs. 7,95,03,461.00

(5) Completion time allowed :- 18 month (540 days) from the date of starting i.e. 06.04.12

(6) Total days of granted hindrences – upto 30.06.14

(i)	On 04.03.13	- 99 days
(ii)	On 09.07.13	- 61 days
(iii)	On 20.04.14	- 109 days
	Total	= 269 days

In the BWC meeting held on 25.04.14 the members of the BOARD reviewed the progress of the works. Due to slow progress of the work the members expressed deep dissatisfaction and as a result of which they took decision not to pay the bill for escalation with effect from 06.03.14 onwards although extension of time was granted up to 30.06.14 (i.e. the extension of time was granted for completion up to 30.06.14 without allowing the bill for escalation till completion).

On 12.06.14 the BWC meeting was held and reviewed the progress of the work. In this meeting also, the members had expressed deep dissatisfaction due to slow progress of the work and due to the request of the contractor for further extension of time upto 30.09.14.

Instead of extending the time for completion, the members of BWC (held on 12.06.14) decided to impose penalty with effect from 01.07.14 till completion of the project activities.

Till date the following items of works are remaining in incomplete stage :

(i) Earth work in filling in the area open to sky and around the building.

(ii) The ramps.

(iii) Electrical wiring and fixing of the electrical fittings.

(iv) Fixing of GI fittings and sanitary fittings.

(v) Fixing of aluminium partitions, doors, and fixing of particle boards etc.

(vi) Fixing of Gyp boards in the ceilings.

(vii) Painting of walls (internal and external.

(viii) Cheking and testing yet to be done of the following items

- (i) Sewer lines
- (ii) Water lines
- (iii) Electrical and sanitary fittings
- (iv) Testing of electrical lines etc.

After the BWC meeting held on 12.06.14 and till 31.07.14 (49 days), the progress of the work has slightly increased and the details of which have been furnished below : for favour of review:

(1) Providing fixing 35mm thick flush doors (without Laminated sheets) completed 90%	= Rs. 6,50,000.00
(2) Plinth protection around the building and in the court Yard completed 90%	= Rs. 35,343.00
(3) Providing drip courses completed 90%	= Rs. 30,564.00
(4) Providing fixing mosquito proof nets in steel frame completed 90%	= Rs. 67,590.00
(5) Providing fixing 35mm thick flush doors with laminated Sheets completed 90%	= Rs. 3,81,960.00
(6) Providing fixing 18mm thick granite completed 90%	= Rs. 2,78,100.00
(7) Providing fixing 10mm thick vitrified tiles completed 90%	= Rs. 18,90,000.00
(8) Providing fixing 18mm thick marble flooring in Steps riders etc completed 90%	= Rs. 2,43,680.00
(9) Providing fixing glass pans in windows, ventilators completed 90%	= Rs. 2,40,000.00
(10) 2 coats painting in walls completed 50%	= Rs. 3,79,550.00
(11) Providing 1 coat of cement primer completed 50%	= Rs. 2,75,340.00
(12) Neat cement finish in vertical damp proof course completed 90%	= Rs. 58,968.00
(13) Providing and laying brick bats concrete in Prop. 1:5:10 In sunk slabs completed 90%	= Rs. 2,45,871.00
Total	= Rs. 47,76,966.00

Total up-to-date value of work done :

(1) Up-to the last BWC meeting held on 12.06.14 the total value Of work done was. = Rs. 6,46,38,561.00

(2) The value of work done during the period 13.06.14 to 31.07.14 = Rs. 47,76,966.00

Total up-to-date value of work done upto 31.07.14 = Rs.6,94,15,52

(3) Balance value of work yet to be completed :

Tendered value = Rs. 7,95,03,461.00

Up-to-date value of work done = Rs. 6,94,15,527.00

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(4) Balance value of work = Rs. 1,00,87,934.00

(5) Work done in terms of % $= \frac{Rs.6,94,15,527 x 100}{Rs.7,95,03,461.00}$

= 87.31%

= 100.0% - 87.31%

= 12.68% ≅ 13.00%

The contractor may be pressed hard to complete the balance work soon as far as possible particularly the sanitary, water supply, and electrification works as the civil works in all respects are going to be completed within 15 to 20 days time.

The contractor was called in the meeting and asked his opinion on completion of the project. The contractor raises some minor issues like selection of color of commode, decision of the generator etc. The meeting directed the contractor to complete the work on or before 31.08.14 by any means . However, the contractor sought another 15 days i.e. upto 15.09.14 to complete the work in all respects. The meeting agreed but informed that compensation will be recovered as per terms of contract.

After completion of the discussion the members of the BWC inspected the construction site and directed PE as follows :-

1. To clean all door frames, Aluminium Windows, all floors etc. before handover the build.
2. To fit PVC pipes attached with the apron drain outlet inner side of the boundary wall.
3. To use root marker for demarcation of cables and pipes.
4. To separate the internet cable line from the GI water line.
5. To modify the layout ramp.
6. To install 2 Nos of 12" exhaust fan at the electrical control room.

The meeting ended with the thanks from the Chairperson

(Dr. N.C. Talukdar)
Chairperson

(Dr. Diganta Goswami)
Member Secretary