# PROCEEDINGS OF THE 10" MEETING OF THE BUILDING AND WORKS COMMITTEE

HELD ON
TUESDAY, 29™ SEPTEMBER 2011



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING (IIITD&M)
KANCHEEPURAM



## INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING (IIITD&M), KANCHEEPURAM

Proceedings of the 10<sup>th</sup> meeting of the Building and Works Committee held at 4 PM on Thursday 29<sup>th</sup> September 2011 in the Conference Room, Taramani Guest House, IIT Madras Campus, Chennai - 600036.

#### Members Present

Prof. R. Gnanamoorthy

Chairman

Prof. S. Narayanan

Member

Mr. R. Arumugam

Member

Mr. Murali

Member

Mr. A. Manickavasagam

Member & Secretary

Leave of absence was granted to Smt. Pratima Dikshit, Director(Technical), MHRD Member.

The CPWD has nominated Shri. Murali, Executive Engineer (Elec) in place of Shri. Rajiv Sharma, Member.

The Chairman welcomed the members to the meeting. The minutes of last meeting has been circulated to all members. No comments were received. Committee approved the minutes of the 9<sup>th</sup> BWC meeting.

No 1.	Approval to take up Girls Hostel as G+2 as phase I in lieu of G+8 approved
Resolution No.14/2011	indicate the manual as per the recommendation made by

The said work scope as per the sanction is for G+8 storied structure and the time limit prescribed by CPWD in the Preliminary Estimate is 4 months for planning and 18 months for execution. As per the time limit the work could be completed by September 2013.

Further it was informed that the Institute do not have any accommodation to accommodate the students of 2012 intake. Institute may require atleast 100 bed accommodation by June 2012.

In this connection a meeting was held with CE, SZI, CPWD. He has expressed that they have called the tender for Boys Hostel Block I, which is of G+ 13 storied structure and it will be ready only by end of 2013. Being a multistoried structure it will not be possible to complete the structure by June 2012.

After weighing pros and cons of several options, the feasibility to create additional 100 bed accommodation for 2012 intake has been considered with the following options.

The girls hostel construction will be taken up as phase I restricting its scope with G+2 structure as phase I with structural provision to take G+13 storied structure ultimately ie., additional 11 storied vertical expansion provision.

The CE, SZI has informed that it is feasible to complete the G+2 storied structure on or before June 2012 to be ready for 2012 intake.

Once the building is ready with available PEMS Boys and Girls Hostel with the additional 100 beds with the proposed work, the 2012 intake can be accommodated.

So, it is proposed to accord A/A & E/S for G+2 storied structure for an Amount of Rs.9,30,51,592/- as per the working present in the preliminary estimate forwarded by CPWD for the original sanction, at present and on completion of the Boys Hostel Block I the vertical expansion of the work can be taken up by utilizing the PEMS full structure as Girls Hostel.

The BWC deliberated and RESOLVED to recommend to BoG to take up the work as G+2 in phase I and 6 more floors as phase II and 5 more floors as phase III in lieu of already approved G+8 as phase I and to take up additional 5 storied as vertical expansion and also ratifies the AA/ES issued by the Director for Rs.9,30,51,592/- to take up phase-I as Deposit work through CPWD.

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ITEM NO.2	Ratification of A/A & E/S accorded by the Director IIITD&M since last meeting
	The committee was informed that as per the delegation of financial powers vested with Director IIITD&M, A/A & E/S for the following work has been accorded. Since these works will form part of the whole project, it was requested that BWC to ratify the A/A & E/S issued.
	The committee was briefed of the details of the work as below. The Estimates were prepared by CPWD based on to DPAR 2007 and DSR 2007 rates enhanced by cost index.
2.1 Resolution No.15/2011	The state of the s
	The committee was informed that the pre engineered multipurpose structure for academic and hostel has been completed. Since the ambience has to be improved in the new campus, the CPWD has been requested to give proposal for landscaping in and around PEMS structure.
	Accordingly the Executive Engineer, CPWD CCD-3 has forwarded a preliminary estimate for Rs.7,94,300/- (Rupees Seven lakhs ninety four thousand and three hundred only).(Annexure-1)
	The amount is well within the competence of the Director for accord of administrative approval as per the delegation of financial powers.
	Accordingly the Director has accorded Administrative approval and expenditure sanction for the above work Rs.7,94,300/- (Rupees Seven lakhs ninety four thousand and three hundred only) for the scope mentioned in the body of the estimate.
20.2	The BWC deliberated and RESOLVED to ratify the sanction issued by the Director for the above purpose for Rs.7,94,300/-(Rupees Seven lakhs ninety four thousand and three hundred only) for taking up this work as deposit work through CPWD.
2.2 Resolution	Development of horticulture work for tree plantation
No.16/2011	The committee has been appraised that M/s CPG, the architectural consultant, have forwarded the landscape plan for avenue trees. Only if these trees are planted now they will attain its required growth when the campus will be occupied after permanent buildings.

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The CPWD has been requested to give proposal for landscape for avenue trees.

Accordingly CPWD has forwarded a preliminary estimate for Rs.8,55,500/-(Rupees Eight lakhs fifty five thousand and five hundred only) including 5% contingencies (Annexure- 2). The amount is well within the competence of the Director for accord of administrative approval as per the delegation of financial powers.

Accordingly the Director has accorded Administrative approval and expenditure sanction for the above work for Rs. Rs.8, 55,500/-(Rupees eight lakhs fifty five thousand and five hundred only) for the scope mentioned in the body of the estimate.

The BWC deliberated and RESOLVED to ratify the sanction issued by the Director for the above purpose for Rs.8,55,500/- (Rupees Eight lakhs fifty five thousand and five hundred only) for taking up this work as deposit work through CPWD.

#### 2.3 Resolution No.17/2011

Providing and laying water supply pipe line from quarry lake to academic block and hostel block and construction of two numbers RCC underground sump of 50,000 liters capacity.

The committee was informed that the New campus does not have the public water supply system. The water supply required for the campus have to be augmented with either by ground water source or from other sources.

There is an abandoned quarry near to the site. This water can be augmented to Institute supply and use it for fire fighting, A/c coolant, horticulture purpose and with treatment can be used for toilet connection.

Accordingly the Director have already informed RDO, Chengalpattu for tapping the source and the matter was discussed with Tahsildar, Chengalpattu during his site visit. He has informed that there will be no objection from his side for tapping the source. Accordingly, CPWD forward the preliminary estimate for this work based on the request from the Institute vide letter No.IIITDM/5(17)/2011/ 1155 dated 17.5.2011 for Rs.17,40,200/- including 5% contingency.

The Director IIITD&M under his delegated financial powers has accorded an Administrative Approval and Expenditure Sanction for Rs. Rs.17, 40,200 /-(Rupees seventeen lakhs forty thousand and two hundred only)

based on the Preliminary Estimate forwarded by CPWD. The Preliminary Estimate is placed below as **Annexure-3** 

The BWC deliberated and RESOLVED to ratify the sanction issued by the Director for the above purpose for Rs. Rs.17, 40,200 /-(Rupees seventeen lakhs forty thousand and two hundred only) for taking up this work as deposit work through CPWD.

#### 2.4 Resolution No.18/2011

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#### Providing external water supply system for the campus

The committee was informed that the architectural consultants have finalized the water supply network. As per the same this works needs to be executed, since the same shall be ready before first permanent building of the campus will be ready.

For the water supply grid the detailed items have been quantified as per the design and specification of M/s CPGI and based on the BOQ, CPWD has forwarded P.E for the work. The estimate is based on DSR 2007 enhanced by cost index.

The amount is well within the competence of the Director for accord of administrative approval as per the delegation of financial powers.

Accordingly the Director has accorded Administrative approval and expenditure sanction for the above work for Rs. 4, 51, 82,700/- (Rupees four crore fifty one lakhs eighty two thousand and seven hundred only) for the scope mentioned in the body of the estimate. (Annexure-4)

The BWC deliberated and resolved to ratify the sanction issued by the Director for the above purpose for Rs.4,51,82,700/- (Rupees Four crore fifty one lakhs eighty two thousand and seven hundred only) for taking up this work as deposit work through CPWD.

#### 2.5 Resolution No.19/2011

#### Providing external sewer lines and sewage treatment plant

The committee was briefed that the architectural consultants have finalized the sewerage designs. As per the same this work needs to be executed since the same shall be ready before first permanent building of the campus will be ready.

For sewerage detailed items have been quantified as per the design and specification of M/s CPGI and based on the BOQ, CPWD has forwarded to P.E for the work.

The amount is well within the competence of the Director for accord of

administrative approval as per the delegation of financial powers. Accordingly the Director has accorded Administrative approval and expenditure sanction for the above work for Rs.2,43,31,000/- (Rupees Two crore forty three lakhs and thirty one thousand only) for the scope mentioned in the body of the estimate. (Annexure-5)

The BWC deliberated and RESOLVED to ratify the sanction issued by the Director for the above purpose for Rs.2,43,31,000/- (Rupees Two crore forty three lakhs and thirty one thousand only) for taking up this work as deposit work through CPWD.

#### ITEM No.3

Approval for providing pump house, open well, leveling for play ground in lieu of compensation for the existing facilities inside the allotted land and preserving the Muslim Burial Ground

#### Resolution No.20/2011

It was informed to the committee that in the Agenda Item No.2 of 8<sup>th</sup> BWC meeting the Committee has been appraised of the hindrances in the periphery of allotted land.

The Revenue Authorities were vigorously pursued and inspite of the best efforts from the Institute, the Village Panchayat people were not allowing to put the compound wall. Ultimately the Institute has to seek protection from police and the mob surrounded the Institute. The Revenue Authorities intervened and a peace meeting was held with Village Representatives and Revenue Authorities.

Accordingly the Revenue Authorities has requested us to resolve the hindrance as below. In the opinion of the Institute also there is no other alternate for solving these hindrance and accepted the proposal of the Revenue Authorities. It is requested that the BWC may discuss the issues and ratify the proposed action to be taken.

i. A drinking water well at the location to be shown by the Village Panchayat and approved by the Revenue Authorities may be sunk at the cost of the IIITD&M and handed over to the Village Panchayat in lieu of the compensation to be paid for the existing open well inside our campus which is being used by the Village Panchayat for their drinking water needs.



Construct a new pump house, (size 3mX4m) in lieu of the existing pump house and lay the electrical cable from the well to the new pump house. The shifting of TNEB

ers. and es pe Жí. ed es ng Panchayat to be utilized as a New play ground. ay iv. he Temple. /C ٧. st ng nc 1e ne the existing burial. ne In essence this piece of land even though belongs to us needs to be kept ie without any usage and left open for their usage. However the Area does not interfere with our master plan. The approximate area of the land is 30m X 35mtrs. S A copy of peace committee proceedings are placed as Annexure-6 for 0 perusal. d The BWC deliberated and RESOLVED to authorize the Director to er implement the proposal given by the Revenue Authorities to resolve the dispute as explained above. ITEM Legal Action to be taken in respect of writ petition filed by the illegal No.4 occupant of allotted land Resolution As informed to the BWC in its meeting No.8 under item no.2 in the South 6

connection will be get done by Village Panchayat. existing pipe line to the pump house may be rerouted and handed over to the village Panchayat of Melakottaiyur. Since a portion of existing play ground has been taken over by IIITD&M. As compensation, Revenue Authorities have requested IIITD&M to level a new area to be identified by Revenue Authorities and hand over the same to Village To execute a small pond in lieu of a pond which has come in the alignment of Northern Entrance of campus infront of the A part of the existing burial ground of Muslim Community exists inside our boundary. This matter has turned into a big law and order problem. The issue has been resolved with the help of Police and Revenue Authorities and as suggested in the peace meeting the Representative from Muslim Community has been assured that we will not disturb the existing burials in the burial ground. At the same time, we have requested the Revenue Authorities to allot another land for burials. The Muslim Representatives has agreed that moment another burial land is allotted they will cease to operate the existing burial ground and IIITD&M will preserve

#### No.21/2011

East corner of our allotted land around 5 acres is being illegally occupied by a person for the past several years and the Revenue Authorities for the reason best known to them has allotted this portion of the land also to us without evicting the encroacher.

While taking over the land this fact was not briefed to us by Revenue Authorities.

It has come to our knowledge only when the Revenue Authorities have demarcated the boundaries.

Several meeting with Collector Kancheepuram was held and constant persuasion has been made to get the encroachment cleared. It had been given to understand by the Revenue Authorities that the matter pertaining to the land is under court case. Only when the case is finalized the Revenue Authorities could take action to evict the encroacher. In the interest of the Institute we had appointed legal counsel to know the exact position of the case.

Based on the letter given by the counsel it is understood that a WP was filed by Mr. Chandraiyan, who is the occupant of the land under WP no.23285 and the same has been disposed off by the court on 24.11.2009 with the direction to Revenue Secretary to consider the Representation made by him and pass suitable orders.

However no orders were passed and the land was allotted to us. Meantime the illegal occupant has filed another suit in Chengalpet district court with prayers to grant permanent injunction. This case is pending in the Chengalpet Court. The case is admitted and notice has been issued to Revenue Authorities to file the affidavit which is yet to be filed and hence this case is pending (Civil Suit No.399 of 2009).

Meanwhile since the direction of High Court of Chennai to issue an order after considering the application of the litigant by Revenue Secretary has not been performed the litigant has filed a contempt petition.

The court has dismissed the contempt petition based on the affidavit filed by the Tahsildar, Chengalpet. The Judge in his order while disposing the contempt petition has given the opportunity to the litigant to take up his case separately if he desired so.

Based on this, now the illegal occupant has filed a writ petition in the High Court of Madras praying for permanent injunction. Court granted interim

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injunction and issued notices. In this petition the litigant has made the IIITD&M also as a 6<sup>th</sup> Respondent.

So, we have discussed the case with Additional Solicitor General through a lawyer Mr. Sreedhar. He has advised us to file the affidavit through his office.

The Committee was informed that accordingly the Institute proposes to proceed with the case and will be defending the case.

The BWC deliberated and RESOLVED to authorize the Director to proceed with the case as per the Advice and direction of Additional Solicitar General, Government of India, Chennai through the Counsel Mr. Sreedahar Advocate, 5, Ramasamy street, Gopalapuram, Chennai. The BWC also resolved to recommend the BoG to ratify the proposed action.

### Additional Item no.1

Ratification of A/A & E/S accorded by the Director IIITD&M for SITC of One No.2000 liters per hour RO plant and One No.30,000 liters per hour pressurized water filtration plant for IIITD&M at Melakottaiyur, Kancheepuram District

#### Resolution No.22/2011

It is informed that IIITD&M Campus does not have water supply connection from local body. The water supply required for our campus needs to be augmented.

The water available in the abandoned quarry near the campus will be a good source for the need. Hence CPWD was requested for necessary arrangements to pump the water from quarry and treat the same and supply to the campus.

Accordingly CPWD has forwarded an estimate for RO plant and pressure filter. Already AA\_ES for pipe line, other civil works, electrical pumps and cables has been communicated. The estimate is based on market rate as assessed by CPWD. The CPWD will execute the work on open tender basis and charges us the actual cost only.

The amount of the estimate is Rs.19,95,000/- only. The Director has accorded administrative approval and expenditure sanction to execute the works as deposit works through CPWD. The sanction is within the delegated financial power of the Director, IIITD&M Kancheepuram.

The BWC deliberated and RESOLVED to ratify the sanction issued

by the Director for the above purpose for Rs.19,95,000/- (Rupees Nineteen lakhs Ninety Five Thousand only) for taking up this work as deposit work through CPWD.

The Meeting ended with thanks to the Chair.

A. Manickavasagam)

Member and Secretary, BWC

IIITD&M, Kancheepuram

(R.Gnanamoorthy) Chairman, BWC IIITD&M, Kancheepuram

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