SHAHEED BHAGAT SINGH COLLEGE OF ENGINEERING & TECHNOLOGY, MOGA ROAD, FEROZEPUR

AGENDA

of

THE 10^{TH} MEETING OF THE BUILDING & WORKS COMMITTEE

VENUE: Office of the Principal Secretary to Govt. of Punjab, Department of Technical Education & Industrial Training, Room Number 223, 2nd floor, Min Secretariat, Sector 9, Chandigarh

DATE: 6th July, 2011

TIME: 11:00 a.m.

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CONSTITUTION OF THE BUILDING & WORKS COMMITTEE

1.	Principal Secretary to Govt. of Punjab Department of Technical Education & Industrial Training, Chandigarh	Chairman
2	Director, Department of Technical Education & Industrial Training (Punjab), Chandigarh	Member
3	Director, SLIET, Longowal	Member
4	Director, NIT Jalandhar	Member
5	Chief Engineer, PWD(B&R), Punjab	Member
6	Chief Architect, Punjab	Member
7	Chairman cum MD, NBCC, New Delhi (or nominee)	Member
8	Principal, Shaheed Bhagat Singh College of Engineering & technology, Ferozepur	Member Secretary

Item No. 10.1: Confirmation of the minutes of the 9th meeting of B&WC

The approved proceedings of the 9^{th} meeting of B&WC were communicated to all members for their information and comments, if any. (Annexure 1,). No comments have been received from any of the members. The approved proceedings are placed before the 10^{th} B&WC for confirmation please.

Item No. 10.2: Action taken report on the agenda points of the previous meeting

Item:	Addition of Lecture Halls and Tutorial Rooms in the existing Building
Decision:	Item was approved as proposed. Further, it was decided that the construction
Decision.	work proposed in this item be awarded to the Department of PWD (B&R).
Action	The matter was put up to the office of Chief Engineer, PWD (B&R), Punjab,
Taken:	for necessary action. SDO, PWD(B&R) visited the site and suggested that a
Taken.	structural clearance of the existing buildings be sought from NBCC who had
	originally constructed the buildings where new infrastructure is to be
	constructed. The NBCC was requested to comment on the structural stability
	of the existing building and whether it can sustain two more floors or not. A
	reply to this was received from NBCC, whereas it was stated that no further
	provision was made to carry load of additional stories in the initial design of
	the said building. Hence, a meeting of the Heads of Departments was held
	on 28th Jan, 2011 in the office of the Principal, where it was decided that
	new class rooms and tutorial rooms (four each) be constructed at some new
	sites discussed in the meeting. Finally, it was decided to construct a four
	storey building with three lecture halls of capacity 90 students and one of
	capacity 120 students. In case of tutorial rooms (04 nos.), the capacity was
	decided to be 60 students each. All of these were required on the ground
	floor. The site for the above mentioned infrastructure was decided to be
	behind the Chemical Block building near the college central workshop.
	The PWD (B&R) was asked to prepare designs of this block and provide
	estimated costs involved which were placed in the 23rd meeting of the
	Finance committee held on 20th May, 2011 in the office of the Hon'ble
	PSTE&T (Punjab). The item was approved and it was further decided that
	the estimates of the PWD (B&R) be got examined by the experts at Giani
	Zail Singh College of Engg. & Technology (GZSCET), Bathinda. The
	Principal, GZSCET was requested to get the estimates examined from
	competent technical experts for the same. Subsequently, the Principal has
	submitted the report and the matter is now being placed in the 10 th meeting
	of the B&WC committee (agenda item no. 10.3) for consideration and
	approval for execution of the work through PWD (B&R).
Item:	Construction of essential infrastructure at SBSCET, Ferozepur
Decision:	It was decided that Director, Department of Technical Education and
	Industrial Training, Punjab, will visit the college within 15 days to check the
	requirement and necessity of essential infrastructure proposed in this item
	viz-a-viz master plan of the college. Thereafter on the basis of report of
	DTE/IT, the funds will be demanded from the Finance Department of
	Punjab.
Action	The DTE/IT was requested to visit the site (vide letter no. SBS12682 dated
Taken:	19 th Jan, 2011 and fax dated 24 th Jan, 2011) however the visit could not
	materialise. The Hon'ble PSTE&IT (Pb) visited the college on 30 March,
	2011 and discussed the details of site plan and directed for submission of
	detailed plans for construction of the Administrative Block and Central

	Library. The matter is being pursued with concerned authorities in PWD(B&R).
Item:	Construction of the Polytechnic Wing and School building under NABARD Scheme.
Decision:	It was decided that Director, Department of Technical Education and Industrial Training, Punjab, and Chief Engineer PWD (B&R) will visit the college within 15 days to check the requirement of essential infrastructure viz-a-viz master plan of the Polytechnic and School buildings. Further action will be taken on the basis of their report
Action Taken:	The DTE/IT and Chief Engineer PWD(B&R) were requested (vide letter no. SBS12682 dated 19 th Jan, 2011 and fax dated 24 th Jan,2011; and SBS/12681) to visit the site however the visit could not materialise. Chief Engineer (Buildings), PWD(B&R) has sent a detailed note on the subject (diary no. 6432 dt. 24 th Jan, 2011), giving details of work done and additional funds required for completion of remaining work. The item is now being placed in the 10 th meeting of B&WC at Item no 10.6, for the consideration of the committee.
Item:	Setting up a NESCAFE and VERKA Booth/New Canteen in the college.
Decision:	The matter was pursued with Nestle India and a NESTLE Kiosk has been set up in the college.
Action Taken:	No further action is required
Item:	Ratification of the construction of Parking space for staff and students
Decision:	Item was ratified.
Action	No further action is required
Taken:	Two further action is required
Item:	Construction of car Garages for residents of the staff colony
Decision:	Item was not approved as it was felt that the same amount could be used for providing better facilities to the students.
Action Taken:	No further action is required
Item:	Naming of Buildings
Decision:	It was decided to put this item again in the next meeting of Building and Works Committee
Action Taken:	The matter shall be put up in the 11 th meeting of the Building & Works Committee.
Item:	Construction of building at the boundary wall near the main gate of the college for giving it on rent to State Bank of Patiala
Decision:	It was decided to construct the building as proposed in this item for giving it on rent to State Bank of Patiala.
Action	The AGM of the SBoP at Bathinda has been requested to send a team to
Taken:	finalise the exact location and other details thereof. The team is awaited.
Item:	Renovation of the Main Gate of the college
Decision:	It was decided that the funds Rs. 4.00 Lacs received from the discretionary quota of Hon'ble Cabinet Minister Punjab be used for renovation/repairing the main entrance gate of the college
Action Taken:	PWD (B&R) has been requested to take up the case for further action.

Item No. 10.3 Construction of New Teaching Block:

The college is presently has 12 Lecture halls and 10 tutorials rooms. These were constructed in year 1995 when the intake of the college was 240 students per year which has now been increased to 520 students per year in Engineering Wing and 240 students in Management wing. Due to increase intake of students, the existing Lecture halls and tutorials rooms are inadequate. Subsequently, in the 9th meeting of the Building & Works Committee of this college, held on 27th Dec, 2010 in the office of the Hon'ble PSTE&IT (Punjab), it was decided, vide Item No. 9.3, to construct the additional lecture and tutorial rooms and allot the work of construction to the PWD (B&R). A copy of the approved minutes is placed as Annexure-I Subsequently, the matter was put up to the office of Chief Engineer, PWD (B&R), Punjab, vide letter no. SBSCET/FZR/12685 dated 19-01-2011, placed as Annexure II, for necessary action.

Sub Divisional Engineer Sh. Pawan Gupta visited the site and suggested that a structural clearance of the existing buildings be sought from NBCC who had originally constructed the buildings where new infrastructure is to be constructed. The NBCC was requested to comment on the structural stability of the existing building and whether it can sustain two more floors or not (vide letter no. SBSCET/FZR/13071-73 dated 27th Jan 2011, placed as Annexure-III. A reply to this letter of the college was received from NBCC (vide letter no. NBCC/SBG/J&K/TECH-63/2011/270 dated 20-0102011), whereas it was stated that no further provision was made to carry load of additional stories in the initial design of the said building (placed as Annexure IV).

Hence, a meeting of the Heads of Departments was held on 28th Jan, 2011 in the office of the Principal, where it was decided that new class rooms and tutorial rooms (four each) be constructed at some new sites discussed in the meeting. Finally, it was decided to construct a four

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storey building with three lecture halls of capacity 90 students and one of capacity 120 students. In case of tutorial rooms (04 nos.), the capacity was decided to be 60 students each. All of these were required on the ground floor. The site for the above mentioned infrastructure was decided to be behind the Chemical Block building near the college central workshop.

The PWD (B&R) was asked to prepare designs of this block and provide estimated costs involved which were placed in the 23rd meeting of the Finance committee held on 20th May, 2011 in the office of the Hon'ble PSTE&T (Punjab). The PWD (B&R), had submitted an estimate of Rs.255.13 lacs vide letter no. 1spl dated 16.5.11 (Annexure- V). The matter was placed for consideration and approval of the Finance committee. The item was approved and it was decided that the estimates of the PWD (B&R) be got examined by the experts at Giani Zail Singh College of Engg. & Technology (GZSCET), Bathinda. The Principal, GZSCET was requested to get the estimates examined from competent technical experts for the same vide letter no. SBS/1730 dated 14.6.11. Subsequently, the Principal has submitted the report (Annexure-VI). The advice is reproduced hereunder

"The quantities of estimate have been checked and found correct, however rates may be confirmed from market/CSR because these seem to be on higher side".

The matter is now placed before the committee for consideration and approval of execution of work through PWD (B&R).

Item No. 10.4 Remodeling of Hostel Toilet Blocks:

The Satluj Bhawan Hostel of this college, as reported by its Warden, has developed serious cracks in its toilet blocks. This needed immediate attention of technical experts because any accident would have involved a serious threat to the lives of students and staff, apart from loss to government property. The Executive Engineer (PWD-B&R) was therefore requested to immediately depute a team to assess

the damage so far and take urgent remedial preventive and corrective action for all hostels and academic areas (letter no. SBSCET/FZR/ 14116-20 dated 03-03-2011, placed at Annexure VII). Subsequently a reminder was sent on 24-03-2011 (letter no. SBSCET/FZR/14684-86, placed at Annexure VIII), with a copy to Hon'ble Deputy Commissioner Ferozepur, for information. Another reminder to this effect was again sent on 05-04-2011 (letter no. SBSCET/FZR/69-73, placed at Annexure IX), again with a copy to Hon'ble Deputy Commissioner Ferozepur, for his information. Thereafter, a committee of two Sub Divisional Engineers of the PWD(B&R), Provl. Division, Ferozepur, visited the college to inspect the above said hostel and other buildings of the college. In their report submitted to the college (no. 376-ML dated 27-0402011, placed at Annexure X), they stated that there is continuous leakage of water through water supply and sanitation pipe lines. This has resulted in accumulation of water near the building which has severely affected the foundation of this building. Consequently, large cracks have become visible in the walls of the bathrooms. Thus, they recommended that the department of Public Health & Sanitation, be immediately contacted for urgent remodeling of the above said toilet blocks in all the four hostels and in the three academic buildings of the college. Thus, on 03-05-2011, vide letter no. SBSCET/FZR/767-68, placed as Annexure XI, the Executive Engineer (Water & Sanitation-Public Health), Ferozepur, was requested to urgently visit the site and submit remodeling plans and expected costs involved. A team of SDO Public Health and Junior Engineer (Public Health), visited the site on 10-05-2011 and assessed the sites. They have submitted estimated costs involved in this project (vide letter no. 5053 dated 11-05-2011, placed as Annexure XII), to be Rs 41.58 lacs. In this report, they have also stated that the problem of sewerage blocking and its mixing with other water lines can be dealt with by the Sewerage Board and the college must contact it. The matter was placed before the Finance committee in its 23rd meeting held in the office of the Hon'ble PSTE&IT (Punjab) on 20th May, 2011, for consideration and approval. The item was approved. The

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Item is placed in the 10th meeting of the Building & Works Committee for the approval of execution through PWD (B&R).

Item No. 10.5 Construction of Gymnasium and Swimming Pool:

In the agenda of the 23rd meeting of the Finance Committee (vide Item no. 23.4 (C)), it was decided to build a Gymnasium and Swimming Pool in the college campus from the accumulated student activity fund, estimated cost of which will be brought to the next meeting of the Finance Committee for consideration. The matter is placed before the B&WC committee for approval to get the works executed through the PWD (B&R). The detailed estimated cost will be obtained from the PWD (B&R) and placed in the next meeting of the Finance Committee for financial approval.

Item No. 10.6: Construction of the Polytechnic Wing and School building under NABARD Scheme.

The matter was put up in the in the 9th Building & Works committee (Item no. 9.5), held on 27th Dec, 2010 in the office of the Hon'ble PSTE&IT (Pb). In the said meeting it was decided that Director, Department of Technical Education and Industrial Training, Punjab, and Chief Engineer PWD (B&R) will visit the college within 15 days to check the requirement of essential infrastructure via-a-viz master plan of the Polytechnic and School buildings. Further action will be taken on the basis of their report. The DTE/IT and Chief Engineer PWD(B&R) were requested (vide letter no. SBS12682 dated 19th Jan, 2011 and fax dated 24th Jan, 2011; and SBS/12681) to visit the site. However, the visit could not materialize.

Thereafter, the Hon'ble PSTE&IT (Pb) visited the college on 30 March, 2011 and directed the college authorities to put up the detailed proposal about the completion of work, pending work, amount originally sanctioned under NABARD scheme and additional amount required to complete the said buildings. A letter received from the Chief Engineer

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(Buildings), PWD (B&R) has sent a detailed note on the subject (diary no. 6432 Dt. 24th Jan, 2011), giving details of work done and additional funds required for completion of remaining work. The said letter mentions the originally sanctioned amount of Rs 693.25 lac for construction of four floors of the building (as per original plan of Chief Architect, Punjab). The constructed covered area was 1,30,300 sq. ft. whereas, as per approval of NABARD project, total covered area was 55,512.76 sq. ft. A team of NABARD officials visited the college and advised requisitioning of additional funds from NABARD through the Punjab Govt. ,to complete the building as per originally [prescribed plan of Chief Architect (Pb), so that the entire building can be fruitfully used for the intended purposes. (A copy of the said letter is attached as Annexure XIII.).

The matter is placed before the B&WC committee to recommend the case to the Hon'ble PST/IT (Pb), to demand additional funds (Rs 711 lac) from Punjab Government under NABARD scheme.

Item No. 10.7: Any other item with the permission of chair