



**SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY
LONGOWAL -148106, DISTT. SANGRUR, PUNJAB, INDIA**

(Established by Govt. of India)

(Deemed to be University)

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ESTATE OFFICE

Ref. No. SLIET/EST/2019/

Dated:

REGISTERED POST

1.	Prof. Shailendra Kumar Jain, Director, SLIET, Longowal	Chairman
2.	Joint Secretary & Financial Adviser, Government of India, MHRD, Department of Higher Education, I.F. Division, Shastri Bhawan, New Delhi	External Member
3.	Deputy Secretary, Govt. of India, Ministry of Human Resource, Department of Higher Education, Section -VII, Shastri Bhawan, New Delhi	External Member
4.	Director, Technical Education & Industrial Training, Punjab, Chandigarh	External Member
5.	Superintending Engineer, Jalandhar Central Circle, CPWD, 29, Link Road, Jalandhar	External Member
6.	Superintending Engineer (Electrical), CPWD, Patiala Circle, Patiala	External Member
5.	Prof. Harish Chopra, Dean (Planning & Development), SLIET, Longowal	Member
6.	Er. Sudeep Singh, Estate Officer, SLIET, Longowal	Member
7.	Dr. Amandeep Singh Shahi, Faculty Incharge (Civil), SLIET, Longowal	Special Invitee
8.	Dr. Charanjiv Gupta, Faculty Incharge (Electrical), SLIET, Longowal	Special Invitee

**SUBJECT: MINUTES OF THE 11TH MEETING OF THE BUILDING & WORKS COMMITTEE,
SLIET, LONGOWAL - REGARDING.**

Dear Sir/Madam,

Please find enclosed herewith a copy of the approved Minutes of 11th Meeting of the Building & Works Committee, SLIET, Longowal held on 30.08.2019 under the Chairmanship of Dr. Shailendra Jain, Director, SLIET, Longowal for information and further necessary action.

With regards,

Sincerely,

Dr. Harish Chopra,
Registrar & Member Secretary
E-Mail: registrar@sliet.ac.in

Encl.: Approved Minutes (10 pages).

MINUTES OF 11TH BUILDING & WORKS COMMITTEE MEETING



Venue : Committee Room, First Floor,
Administrative Block, SLIET Campus,
Longowal (Sangrur), Punjab

Date: 30th August, 2019

Time: 12:30 PM

(Handwritten signature in green ink)

SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY
(Deemed to be University)
LONGOWAL - 148106 (District Sangrur), Punjab

MINUTES OF 11th BUILDING WORKS COMMITTEE MEETING HELD ON 30.08.2019

The following were present:-

1.	Prof. Shailendra Kumar Jain, Director, SLIET, Longowal	Chairman
2.	Dr. Murali Manohar Singh, Director (T), Government of India, MHRD, Shastri Bhawan, New Delhi Nominee of Joint Secretary & Financial Advisor, Government of India, MHRD, Department of Higher Education, IFD, Shastri Bhawan, New Delhi	External Member (Joined meeting through Skype)
3.	Er. N. S. Kohli, Executive Engineer, CPWD, Ludhiana nominee of Supertending Engineer, Jalandhar Central Circle, CPWD, 29, Link Road, Jalandhar	External Member
4.	Er. Paramjit Singh, SDE, PWD (Electrical Wing), Sangrur nominee of Supertending Engineer (Electrical), PWD, Patiala Division, Patiala.	External Member
5.	Mr. R.S. Hundal, Principal, Sant Baba Attar Singh, Government Polytechnic College, Badbar (Sangrur) nominee of the Director, Technical Education & Industrial Training, Punjab, Chandigarh	External Member
6.	Er. Sudeep Singh, Estate Officer, SLIET, Longowal	Member
7.	Dr. Amandeep Singh Shahi, Faculty Incharge (Civil), SLIET, Longowal	Special Invitee
8.	Dr. Charanjiv Gupta, Faculty Incharge (Electrical), SLIET, Longowal	Special Invitee
9.	Prof. Harish Chopra, Dean (P&D) & Registrar, SLIET, Longowal	Member Secretary

The following could not attend the meeting:

1.	Joint Secretary & Financial Adviser, Government of India, MHRD, Department of Higher Education, TS-VII, Shastri Bhawan, New Delhi	External Member (However, the comments on agenda from IFD, MHRD, New Delhi were received through email dated 29.08.2019)
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MINUTES OF THE 11th BUILDING & WORKS COMMITTEE MEETING OF SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY, LONGOWAL

Before presenting the Agenda, Member Secretary, Building & Works Committee, welcomed all the members and the proceedings of the meeting were started, with the permission of Chairman, BWC.

ITEM NO. 11.1	TO CONFIRM THE MINUTES OF THE 10th MEETING OF THE BUILDING & WORKS COMMITTEE HELD ON 08.1.2019.
	Decision: Confirmed.

MINUTES OF 11th BUILDING WORKS COMMITTEE MEETING HELD ON 30.08.2019

ITEM NO. 11.2 TO RECEIVE A REPORT ON THE ACTION TAKEN ON THE DECISIONS OF THE 10TH MEETING OF THE BUILDING & WORKS COMMITTEE.
 Details of action taken on the decisions of the Building & Works Committee are as under:

Resolution No.	List of the Decisions of the 8 th Meeting of B&WC	Action Taken/ Status	Decision
I	6th BWC Meeting	STATUS REPORT	
	AGENDA		
Item No. 6.3	Work on Extension of Various Departments at SLJET, Longowal.	Extension of ECE / EIE Block: The work is in-progress. CPWD has informed that work is likely to be completed by 31.10.2019. CPWD has informed that there will be few additional / substitute & deviated item of work. Therefore the actual cost of the work may come to Rs. 1680.17 lacs. HEFA has sanctioned a sum of Rs.735.00 lacs against this work. Rs.1500.00 lacs has been paid to CPWD. No additional funds are required.	Noted. The Committee was informed that remaining amount towards the work will be met from funds already sanctioned under HEFA.
Item No. 6.6	Construction of Buildings for Housing departments of Civil Engineering, Management, PWD and Training & Placement at SLJET, Longowal	Construction of EDP, T&P and other facility building: The work is in-progress. CPWD has informed that work is likely to be completed by 31.10.2019. CPWD has informed that there will be few additional / substitute & deviated item of work. Therefore the actual cost of the work may come to Rs.715.21 lacs. HEFA has sanctioned a sum of Rs.395.00 lacs against this work. Now, the additional requirement of fund to complete the project may be Rs.20.21 lacs. Rs.550.00 lacs has already been released to CPWD. The committee is requested to consider and approve this additional amount of Rs.20.21 lacs from the available funds under ECE/EIE block. Status Report at Annexure-B.	Noted
II	7th BWC Meeting	STATUS REPORT	
	AGENDA		
Item No.7.3	Renovation of Mess Area of Boys Hostel No. 1, 2, 4 to 8 and Girls Hostel No. 1 & 2	Work awarded to CPWD. CPWD is in the process of tendering the work and also requested SLJET for release of 1/3 rd funds as per MOU. Status Report at Annexure-B.	Noted
Item No.7.5	Renovation and Widening of Road between Duggan to Longowal Gate.	B&WC had approved the work at a cost of Rs. 80.00 Lacs. The work of renovation & widening of road has been completed at a cost of Rs. 24.32 Lacs. The foot path will be constructed from Health centre to Girl Hostel (GH-01) on both sides. Detailed estimate is under process for floating the tender. Status Report at Annexure-B.	Noted
Item No.7.12	Provision of smart class room one in each academic block.	Tender for additional seven smart class rooms floated. Status Report at Annexure-B.	Noted

MINUTES OF 11th BUILDING WORKS COMMITTEE MEETING HELD ON 30.08.2019

III ITEM NO.	8th BWC Meeting AGENDA	STATUS REPORT	
Item No.8.3	Renovation & Modification of Labs of various departments	<p>a) Work of Chemical Department, Food Department, Chemistry Department, Mechanical Department & Work shop is in progress</p> <p>b) Tender for the work in CSE Department is floated. Status Report at Annexure-B.</p>	Noted
Item No.8.4	Renovation of student rooms of hostels	Renovation of rooms (Single Seater) of Girls Hostel No. 01, Boys Hostel No. 2 (2 nd floor) and Boys Hostel No. 3 (Last wing) are in progress. DNIT for renovation of rooms of BH No.02 (1 st floor) & BH-03 (Middle wing) is submitted for approval. The work is being carried out by spling the work to provide minimum hinderance to students. Status Report at Annexure-B .	Noted. It was decided that work may be carried out in phased manner
Item No.8.5	Construction of 06 no. Class room in Science Block	Work has been awarded to CPWD. Preliminary concept plan of class rooms has been finalized for Construction of 3 Nos. Classrooms of capacity 120 in place of Six number class rooms of 60 capacity. CPWD has requested for release of 1.3 rd amount which is in process. Status Report at Annexure-B .	Noted
Item No.8.8	SITC of LED street light on newly constructed bypass road to Longowal near Duggan gate	Utilization of newly constructed bypass road is very minimal may consider deferring the proposal. Status Report at Annexure-B .	Noted
Item No.8.11	Installation of db's & dismantling of old panels in Residential area in a phase manner	E-tender has been floated 21.06.2019 but only onr bidder participated. Same will be re-tendered to have a wide participation & fair competition.	Noted
Item No.8.13	Addition & Alternation Electrical work required in various buildings keeping in view essential & non essential electrical load.	1 st phase completed on 02.09.2018 of estimated amounting Rs.1,38,000/-.	Noted
Item No.8.21	ANY OTHER ITEM	E-tender floated on 21.06.2019 for 2 nd phase and is under progress.	Noted
c)	Provision of water supply for firefighting system for Auditorium building.	Work completed at cost of Rs.15.52 lacs. Status Report at Annexure-B .	Noted. The BWC was informed the water supply to the tank of fire fighting is by gravity.

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	f) Renovation of faculty club	Detailed scope of work is made. Tender for the work will be floated shortly.	Noted
IV	9th BWC Meeting	STATUS REPORT	
ITEM NO.	AGENDA		
Item No.9.4	Provision of sports ground fencing, parking, flooring and external finishing of the Kendriya Vidyalya	Work has been completed and final bill is under preparation. The detail is at Annexure-B .	Noted. The BWC was informed that this work was carried out as per MOA with KV.
Item No.9.5	Provision of fencing of residences	Work will be taken shortly. Status Report at Annexure-B .	Noted
Item No.9.6	Repair and Maintenance / Standardization of existing classrooms at SLIET, Longowal	Work will be taken shortly. Status Report at Annexure-M .	Noted. The BWC was informed that all the classroom will be renovated & standardized for improving the environment of classrooms. The scope of work includes OBD, Painting & repair of benches, black film glass, repair & replacement of electrical work etc. The work of remaining Classrooms will be carried out at a cost of Rs. 19.22 Lacs. The committee considered and approved.
Item No.9.7	Renovation / Furbishing / upgrading of various departments housed in Administrative block building	Work is in progress w.e.f. 10.06.2019. Status Report at Annexure-B .	Noted
Item No.9.8	Renovation / Upgradation of Multipurpose Hall of Mechanical Engineering building	Tender for the work at ground floor has been floated. Status Report at Annexure-B .	Noted
Item No.9.9	Provision of fencing to barricade area towards east of campus to restrict the movement of Animals	Estimate is finalized & comments from DFO Sangrur are awaited. A request letter from SLIET to DFO Sangrur has also been sent for their comments. Status Report at Annexure-B .	Noted
Item No.9.10	Supplying/ Laying of LT Cable Along with Provision of Feeder Pillar Near main Stage in front of Food Block at SLIET, Longowal	The work will be taken up. Status Report at Annexure-B .	Noted
Item No.9.11	Up-gradation of street Light	Estimation is in process. Status Report at Annexure-B .	Noted

MINUTES OF 11th BUILDING WORKS COMMITTEE MEETING HELD ON 30.08.2019

Item No.9.12	LT Panels at SLJET, Longowal Provision of Lights in park cum play ground light of Type-III to Type-V area at SLJET, Longowal	Type-III & Type-V area covered partially. Remaining work will be taken up on allocation of funds.	Noted
Item No.9.14	Electrical work in power system Lab (E-101) of EIE Department	The work completed through ARM. Status Report at Annexure-B .	Noted
Item No.9.15	SITC of outdoor feeder peeler & laying of LT cable for Bee farm near Duggan Gate	Temporary arrangement has been made. Proper work will be taken. Status Report at Annexure-B .	Noted
Item No.9.16	Provision of Air Conditioning in the Department of Admin, Account & Store / Purchase of Administrative block at SLJET, Longowal	Electrical work is in process in Academic Section adjoining SET Office. E-tender for the work for administration section floated. Requirement has been sent to Civil wing (Estate) for the provision of false ceiling in accounts department. After that electrical work like LED lighting, air conditioning will be taken.	Noted
Item No.9.17	Electrical work in Swimming Pool at SLJET, Longowal	Estimation is in process. Status Report at Annexure-B .	Noted
Item No.9.18	SITC of solar power plant of Plant of capacity 1 MW at SLJET Longowal	Will be taken through the successful bidder of SECI. Status Report at Annexure-B .	Noted
Item No.9.19	Provision of cinematic view projector along with Focus Light for the main stage at main Auditorium at SLJET, Longowal	Work awarded to CPWD.	Noted
Item No.9.20	KV DG Power supply to the adjacent building like bank, Post Office, Restaurant, Telephone Exchange & shopping Complex at SLJET, Longowal	Estimation is in process. Status Report at Annexure-B .	Noted






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V	10th BWC Meeting		
ITEM NO.	AGENDA	STATUS REPORT	
Item No.10.3	Annual Repairing & Maintenance of Works for the F/Y 2019-20		
10.3.1	ARM of External Water Supply & Sewerage System at SLIET, Longowal for the F/Y 2019-20		Noted
10.3.2	ARM of Residential & Other Buildings (Civil & Internal Public Health) and ARM of Hostel & Academic Buildings (Civil & Internal Public Health) at SLIET, Longowal for the F/Y 2019-20		Noted. It was decided that Institute may carry out routine maintenance in house through Estate Office after e-tendering. The periodical maintenance will be carried out in house after call of e-tendering in phased manner.
10.3.3	Manpower required for Annual Repair & Maintenance of Internal & External Electrification in SLIET, Longowal for the financial year 2019-20 (Labour Part).	Status reports of the works from item no. 10.3.1 to 10.3.7 are placed at Annexure-'C'.	Noted
10.3.4	Horticulture/Landscaping services at SLIET for F/Y 2019-20		Noted
10.3.5	Providing Sanitation Services at SLIET, Longowal for the F/Y 2019-20		Noted
10.3.6	Providing Outsourcing/ Housekeeping workers at SLIET, Longowal for the F/Y 2019-20		Noted
10.3.7	Providing "Watch & Wards Services" at SLIET, Longowal for the F/Y 2019-20".		Noted

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10.3.8	Annual Repair & Maintenance of Internal Roads at SLJET, Longowal for the Financial year 2019-20	Detail estimate under process & will be finalized shortly.	Noted
Item No.10.4	Electrical Works for the F/Y 2019-20		
10.4.1	Supply of Material for various Activities at SLJET Longowal for the Financial year 2019-20		Noted
10.4.2	SITC of LT panel at Sewerage Plant at Longowal Gate at SLJET Longowal.	Status report of the works from item No.10.4.1 to 10.4.3 is placed at Annexure-C .	Noted
10.4.3	SITC of GO Switches at various locations on overhead 11KV line & painting of HT poles & its accessories at SLJET Longowal		Noted
Item No.10.5	Expansion of Student Hostels capacity		
10.5.1	Expansion of Boys Hostel No. 03 & 04 at SLJET, Longowal	Work will be taken up after obtaining sanction from HEFA. Status Report at Annexure-C .	Noted. In view of implementation of EWS, work may be taken up on priority.
10.5.2	Construction of rooms on 1 st floor with pre fabric material at Hostel no. 1 & 2, 5 & 6, 7 & 8 at SLJET, Longowal	Work will be taken up after obtaining sanction from HEFA. Status Report at Annexure-C .	Noted. In view of implementation of EWS, work may be taken up on priority.
Item No. 10.6	Students seating area & hoarding in front of Library building at SLJET, Longowal.	Drawing under preparation and work will be taken up once funds are allocated. Status Report at Annexure-C .	Noted. The work may be expedited.
Item No. 10.7	Provision of Security fencing and barriers along road from Duggan gate to Longowal gate for efficient security.	Work will be taken up once funds are allocated. As desired the proposal is submitted for consideration of the committee. The tentative cost of the tender work is Rs.28.00 lacs as per drawing attached. Status Report at Annexure-D .	Noted

Item No.11.3	MODIFICATION, ALTERATION & AIR CONDITIONING OF THE READING HALL AT FIRST FLOOR OF CENTRAL LIBRARY AT SLJET, LONGOWAL	
	Decision: Approved and desired that ACs be purchased through GeM.	





MINUTES OF 11th BUILDING WORKS COMMITTEE MEETING HELD ON 30.08.2019

Item No.11.4	ANNUAL RATE CONTRACTS OF DISMANTLED MATERIALS OF BUILDING & SERVICES AT SLIET, LONGOWAL	Decision: The committee decided that disposal of dismantled material/ scrap / like expired material be taken up through e-tendering and highest rates quoted be considered. E-tendering may be done every time material is to be disposed off.
Item No.11.5	PROVISION OF PATHWAY ALONG BOTH SIDE OF ROAD FROM COMPUTER BLOCK TO MECHANICAL BLOCK AT SLIET, LONGOWAL	Decision: Approved
Item No.11.6	SITC OF OUTDOOR (DOUBLE DOOR) LT PANEL ON 250 KVA SUB STATION ECE BLOCK AT SLIET, LONGOWAL	Decision: Approved
Item No.11.7	SITC OF INDOOR LT PANEL AT ESS-II FOR RATIONALIZATION OF ELECTRICAL LOAD AT SLIET, LONGOWAL	Decision: Approved
Item No.11.8	SITC OF AUDIO AND VIDEO SYSTEM IN JC BOSS HALL AT SLIET, LONGOWAL	Decision: Approved
Item No.11.9	REQUIREMENT OF ONE MORE CEILING FAN IN EACH ROOM ALONGWITH PROVISION OF SUFFICIENT TUBE LIGHTS IN BOYS HOSTEL NO.5&6 AT SLIET LONGOWAL	Decision: Approved
Item No.11.10	SUPPLYING OF SCAFFOLDING SYSTEM OF 15 MTR HEIGHT AT SLIET, LONGOWAL	Decision: Approved
Item No.11.11	STATUS OF ONGOING WORKS.	Decision: Approved
Item No.11.12	AY OTHER ITEM WITH PERMISSION OF CHAIRMAN.	Policy for the replacement of old ACs in the Institute.
Item No.11.12(A)	A large no. of ACs installed in the Institute around 15-20 years ago those are of Electromechanical type, useful expired life, non star rated as per BEE norms, with refrigerant R 22 Gas & beyond economical repair. It is also worth mention here that these ACs may cause of any untoward incident during operation like fire hazards etc. One similar incident of fire in AC has been occurred on 12.08.2019 in Room No. 17 of Guest House as informed by In-charge Guest House. Further, a committee was constituted by the Competent Authority to frame a policy for the replacement of	

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	<p>old ACs. The committee met on 10.07.2019 for detailed discussion & given their recommendations. The competent Authority approved the recommendations of committee & same has been circulated in the various departments.</p> <p>Now, Electrical Wing is in the process to replace the old ACs (on the recommendation of committee) of Guest House in a phased manner. In 1st phase, 10 nos. of ACs have been taken for replacement after that all remaining will be taken in 2nd & Final phase. Apart from this, requirement for replacement of old ACs has been received from the Mechanical Department, SET office & other departments. After receiving the requirements from all other departments, same will be processed for procurement & replacement of ACs in consolidated way subject to assessment of functional efficiency of ACs by the committee. Further, it is pertinent to mention here that the procurement of new ACs is being/will be made to keep in mind that the ACs should have star rating, energy efficient, copper coil & eco-friendly refrigerant & further compliance of Govt. directives & regulation in this regard issued from time to time. Keeping in view the urgency of replacement of old ACs the expenditure incurred towards this may be booked U/H OH-35 subject to the availability of funds.</p> <p>The item is hereby placed for information & ratification of the committee, please.</p> <p>Decision: The BWC ratified the policy for the replacement of old ACs and approved the replacement of ACs in phased manner as per availability of funds under OH-35.</p>
<p>Item No.11.12(B)</p>	<p>Construction of one Boys and one Girls Hostel of 250 capacity each at SLIET, Longowal.</p> <p>The capacity of Boys Hostel is 2453 but the students accommodated are 2640. In the case of Girls Hostel the capacity is 705 where as student accommodated are 787. This is done by placing four students in three seater rooms. The increase is due to implementation of EWS Scheme and there is possibility of more students in next session i.e. 2020-21. Dean (SW) has requested that one new Boys Hostel and one Girls Hostel with a minimum capacity of 250 students each may be constructed to accommodate the hostellers.</p> <p>Accordingly, preliminary estimate has been worked out for the construction of two (three seater) Hostels. The estimated cost to construct these Hostels is Rs. 3578.64 Lacs. The work will be taken up after sanction of HEFA Loan.</p> <p>Decision: The BWC considered & approved the same. It was desired that provision of GRIHA as applicable to government building may be incorporated in the design & execution of work. Provision for water harvesting and water conservation may also be included in all the new works coming up in the Institute. However, in view of implementation of EWS reservation, MHRD may be requested to fund the construction of Hostels under OH-35. The same has already been included in the proposal submitted to MHRD for EWS implementation.</p>


 Director & Chairman,
 Building & Works Committee
