Minutes of 5<sup>th</sup> Meeting of Building and Works Committee of Himachal Pradesh Technical University held on 4<sup>th</sup> August, 2020 at 11.30 A.M. under the Chairmanship of Prof. S.P. Bansal, Vice-Chancellor, H.P. Technical University at Hamirpur

The following were present in the meeting:-

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1.	Shri Rakesh Kumar Sharma, Registrar, H.P. Technical University, Hamirpur (H.P.)		Member
2.	Er. Dinesh Kumar Kashyap CEO-Cum Secretary (Retd.) HIMUDA (Retired)	r was Lipit l	Member
3.	Companie Annual III - Provincia (Po	form Fire 3 Bandalan	Nominee of CE, HPPWD
4.	Prof. Kulbhushan Chandel, Dean (Planning & Development) H.P. Technical University, Hamirpur (H.P.)	orio (n. ) 16 - Turk Society (n. 1891)	Member
5.	Er. Sanjay Jhardhade Assistant Engineer (E), CPWD	- 1	Nominee of SE(E), CPWD
6.	Er. Devender Prakash, SE CPWD, Shimla (HP)	k pri silvet viti. Siliki – sess	Special Invitee
7.	Dr. Dhirendra Sharma, Dean (Engineering) HPTU, Hamirpur		Special Invitee
8.	Sh. Uttam Patial, Finance Officer, H.P. Technical University, Hamirpur		Special Invitee
9.	Er. Rohit Jorwal, Executive Engineer (C) CPWD, Shimla	10 (10 )	Special Invitee
10.	Er. Sanjay Jain, Executive Engineer (E), CPWD		Special Invitee
11.	Estate Officer, H.P. Technical University, Hamirpur	an is a second of the second o	Member
12.	Er. Balbir Singh, Assistant Engineer (C),		Special Invitee



**CPWD** 

Project Officer
H.P. Technical University,
Hamirpur (H.P.)

Member Secretary

## Item No. 5.1 Opening Remarks by the Chairman

At the outset, the Chairman, Building & Works Committee of the University welcomed all the members and thanked each one for sparing their valuable time to attend the meeting.

Thereafter, the Chairman asked the Member Secretary to take up the agenda items and after detailed discussions and deliberations, following decisions were taken:-

Item No.5.2 Confirmation of minutes of 4<sup>th</sup> Meeting of the Building and Works Committee (B&WC) of Himachal Pradesh Technical University held on 16<sup>th</sup> October, 2019

The Building and Works Committee considered and confirmed the minutes of 4<sup>th</sup> meeting of Building & Works Committee held on 16<sup>th</sup> October, 2019.

Item No. 5.3 To note action taken on the minutes of 4<sup>th</sup> Meeting of Building & Works Committee held on 16<sup>th</sup> October, 2019

The Building and Works Committee noted the action taken on the Minutes of 4<sup>th</sup> Meeting of Building and Works Committee held on 16<sup>th</sup> October, 2019 and expressed its satisfaction over the action taken by HPTU on each item.

With regard to item No. 4.6 the SE, CPWD assured that the furniture will be installed in the Administrative Block by 31<sup>st</sup> August, 2020 positively.

With regard to item No. 4.17, the SE, CPWD assured that the penalty will be imposed on the contractor as per the terms and conditions laid down in the agreement for causing unnecessary delay at the time of submission of final bill.

With reference to item No. 4.18, the SE, CPWD assured that the expenditure of the Administrative Block will not exceed Rs. 18.00 crores at any cost. It was decided that the remaining payment will be made to the CWPD subject to submission of certificate by the SE, CPWD justifying the deviations.

During the discussions over completion of Administrative Block which is partially handed over to HPTU to carry out urgent activities of University, the SE, CPWD intimated that due to COVID-19 declared as pandemic the delivery of pumps as well as construction of pump house has been delayed and as such the pumps could not be installed timely and the CPWD could not obtain and submit NOC from Fire Department. He assured that the deficiencies already pointed out by the University will be rectified along with the Beautification of Campus (Horticulture component) and the Administrative Block complete in all respects including Fire Safety NOC will be handed over to the University by 31<sup>st</sup> August. 2020.

Further the SE, CPWD intimated that an amount of Rs. 12.64 crores has been spent against the tendered amount of Rs. 14.26 crores for construction of



Academic Block. He further informed that a sum of Rs. 3.48 crores against tendered amount of Rs. 5.73 crores has been spent for development works (E&M).

The Building and Works committee approved to release an amount of Rs. 2.00 crores to the CPWD on the basis of recommendations made by the committee constituted under the Chairmanship of Finance Officer of the University. It was further decided that CPWD will hand over the three floors of the Academic Block to the University by the 31<sup>st</sup> August, 2020 and accordingly an amount of Rs. 1.00 crores will be released to the CPWD. SE, CPWD assured that rest of the floors of the Academic Block will be handed over to the University by 30<sup>th</sup> November, 2020 and the remaining payments will be released to the CPWD when complete building will be handed over by the CPWD to the University.

It was also decided that the committee already constituted by the University will review the progress of the development works and will suggest the amount to be released to the CPWD.

Item No. 5.4 Approval of revised estimate amounting to Rs. 78,39,250/- for providing supply of power to Administrative Block of HPTU at Village Daruhi in (E) Section, Jhaniari under ESD, HPSEBL No. 1, Hamirpur

During the meeting, it was pointed out by the Member Secretary that the Building and Works Committee of Himachal Pradesh Technical University, Hamirpur has accorded ex-post-facto approval for a sum of Rs. 49,81,300/deposited by the University with the Assistant Engineer, HPSEBL No.1, Hamirpur on account of providing supply of power to the Administrative Block of the University and the minutes of the meeting have also been confirmed and approved by the Board of Governors in its 22<sup>nd</sup> meeting held on 23<sup>rd</sup> October, 2019. He further informed that the Sr. Executive Engineer, Elect. Division, HPSEB Limited, Hamirpur vide letter No. 241829/DB/2019-20-15550-51 dated 17th March, 2020 addressed to the Assistant Engineer, ESD, HPSEB Limited, Hamirpur with a copy to the Registrar, H.P. Technical University has informed that the revised cost for providing the supply of power to the Administrative Block of H.P. Technical University has been vetted/approved by the Superintending Engineer (Op) Circle, HPSEB, Hamirpur to the tune of Rs. 78,39,250/- as per the copy of revised estimate placed in the meeting as Annexure-XXII and requested the University to deposit the balance estimated cost of Rs. 28,57,950/- so that the work could be taken in hand by the HPSEB Limited accordingly.

After detailed discussions and deliberations, the Building and Works Committee approved the revised estimate amounting to Rs. 78,39,250.00 and allowed the University to deposit the balance estimated amount of Rs. 28,57,950.00 with the HPSEB Limited on account of providing supply of power to the Administrative Block of the HPTU at Daruhi.

Item No. 5.5 Ex-post facto approval amounting to Rs. 5,81,740/- for providing supply of power to Administrative Block of HPTU at Village Daruhi, District Hamirpur (H.P.) (until load of 744 KW is supplied to the HPTU) in (E) Section Jhaniari under ESD, HPSEBL No. 1, Hamirpur (H.P.)

It was pointed out during the meeting that the University vide letter No. HimTu(Estate)A-6/2016-3167 dated 12th March, 2020 intimated to the Sr. Executive Engineer, Elect. Division, HPSEB Limited, Hamirpur that the Himachal Pradesh Technical University requires 220 KW load as on date instead of 15 KW being provided by the concerned department and accordingly requested him to provide 220 KW load (until load of 744 KW with demand 425 is provided to HPTU) on urgent basis to make the Administrative Block fully The Sr. Executive Engineer, Elect. Division, HPSEB Limited, Hamirpur vide letter No.. 241829/DB/2019-20-15367-68 dated 12th March, 2020 addressed to the Assistant Engineer, ESD, HPSEB Limited, Hamirpur with a copy to the Registrar, H.P. Technical University, Hamirpur requested the Registrar, HPTU to deposit the full estimated cost of Rs. 5,81,740/- with the AE, ESD, HPSEB, Hamirpur against the work. Accordingly, the University vide letter No. HimTu-4(Estate)A-6/2017-3413 dated 19th March, 2020 deposited a sum of Rs. 5.00 lakhs with the Sr. Executive Engineer, Elect. Division, HPSEB Limited, Hamirpur (H.P.) for providing supply of power to the Administrative Block of the University.

The Building and Works Committee, after detailed deliberations, accorded its expost facto approval amounting to Rs. 5.00 lakes deposited by the University and allowed the University to deposit the rest of the amount of Rs. 81,740/- for providing supply of power to the Administrative Block as stated above.

Item No. 5.6

Approval of Memorandum of Understanding between HPTU & CPWD for the Project Management Consultancy (PMC) Services for Construction of Open Air Theatre, Shopping Complex, providing furniture for Academic Block, providing and fixing of two National Flags, construction of 2 Nos. of fountain and installation of active and passive components in the Administrative Block and Academic Block for providing smooth internet & LAN/Intranet connectivity for HPTU

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During the meeting, it was pointed out by the Central Public Works Department the clauses laid down in the MOU supplied by the Himachal Pradesh Technical University will create numerous technical obstacles to carry out the Project Management Consultancy Services for Construction of Open Air Theatre, Shopping Complex, providing furniture for Academic Block, providing and fixing of two National Flags, construction of 2 Nos. of fountains and installation of active and passive components in the Administrative Block and Academic Block for providing smooth internet & LAN/Intranet connectivity for HPTU.

After detailed deliberations, the Building and Works Committee decided to get standard vetted Memorandum of Understanding from CPWD and SE, CPWD assured to provide the copy of MOU. The Registrar on behalf of HPTU will ensure the legality part of MOU.

Item No. 5.7 Approval for making tentative provision of budget for proposed construction of Vice-Chancellor's Residence, Girls and Boys Hostels, Faculty Residential Block, Stadium, Staff Quarters for HPTU Employees

After detailed discussions, the Building and Works Committee approved to make tentative provision of budget for proposed construction of residences, Boys and Girls Hostels, Auditorium, Academic Blocks and development works as stated hereunder:-

Sr. No.	Name of Works	Type of Residence /Quarter	No. of resdienc es/ Quarter	Plinth area for each residence / quarter	Rate per sq.mtr. (Amount in Rs.)	Total Amount (Rs. In crores)	Approved tentative Budget Provision (Rs. In Crores)
1	Construction of VC's Residence	Type-VIII	1 (1) 20 m/h 2 m	660 sq.mtr.	35000/- per sq.mtr.	2.31	2.31
2	Construction of residences for Statutory Officers such as Registrar, Deans, COE, Finance Officer	Type-V	6	6x200 sq.mtr.= 1200 sq.mtr.	-do-	4.20	4.20
3	Construction of residences for Faculty	Type-IV	20	20x128 sq.mtr. = 2560 sq.mtr.	-do-	8.96	5.00
4	Construction of residences for Staff	Type-III	20	20x80 sq.mtr.=1 600 sq.mtr.	-do-	5.60	5.00
5	-do-	Type-II	20	20x70 sq.mtr.= 1400 sq.mtr.	-do-	4.90	2.90
6	Construction of Boys and Girls Hostels for 60 students	<u>-</u>	2 Nos.	2x1200 sq.mtr. =- 2400 sq.mtr.	30,000/- per sq.mtr.	7.20	5.00
7	Stadium	re situr <del>i</del> in signi	1 No.	147 m-164	DESCRIPTIONS	2.00	2.00
8	Construction of Auditorium	11.12	1 No.	in a track	in district	2.00	2.00
9	Development Works including active and passive components					1.00	1.00
10	Construction of two Academic Blocks		2 Nos. (Rs. 10.00 crore each)		-	20.00	20.00
	Total	situation is drawn to	of the state of the state of	A STATE OF THE STA	assasse symmeter	58.17	49.41

The Building and Works Committee approved to make tentative provision of Rs. 49.41 crores against Rs. 58.17 crores for the aforementioned construction and development works.

## Item No. 5.8 Approval for fixing fans in the rooms and corridors in the Administrative Block of Himachal Pradesh Technical University, Hamirpur (H.P.)

The Building and Works Committee approved to install fans in the rooms and corridors in the Administrative Block of H.P. Technical University as per the site requirement.

Item No. 5.9 Approval of tendered amount of Rs. 13,69,980/- only (Rs. 11,61,000/-+GST 18% extra i.e. Rs. 2,08,980/-) for consultancy services to be provided for preparation of FCA case for transfer of forest land measuring 48.0891 hectare to Himachal Pradesh Technical University at Hamirpur (H.P.)

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During the meeting, it was pointed out that sealed bids/quotations were invited by the University from the eligible Contractors/Consultant for preparation of survey report and forest clearance case for diversion of forest land under FCA Act 1980 and Forest Regulation Act, 2016 (FRA) for acquiring forest land measuring 48.0891 hectares in the name of Himachal Pradesh Technical University. Three No. bidders submitted the bids, out of which the rate quoted by M/s Vastukar Associates, Khalini, Shimla was found lowest i.e. Rs. 14,87,980/- per job including GST. Thereafter, the committee constituted by the University held discussions with the consultant on 12.03.2020 and the consultant i.e. M/s Vastukar Associates, Khalini, Shimla agreed to reduce the quoted rates to Rs. 13,69,980/- only (Rs. 11,61,000+GST 18% extra i.e. Rs. 2,08,980/-) instead of earlier quoted Rate of Rs. 14,87,980/- (Rs. 12,61,000+2,26,980/-).

After detailed discussions, the Building and Works Committee approved the tendered amount of Rs. 13,69,980/- only (Rs. 11,61,000/-+GST 18% extra (Rs. 2,08,980/-) for consultancy services to be provided for preparation of FCA case for transfer of forest land measuring 48.0891 hectare to Himachal Pradesh Technical University at Hamirpur (H.P.).

Item No. 5.10 Approval of preliminary estimate supplied by Central Public Works Department for providing furniture to Academic Block, providing and fixing of two Nos. of National Flags with Pole at HPTU Campus, Daruhi, construction of Sewerage Treatment Plant, Canteen, Tuck Shops, Parking Shed, Retaining Wall at HPTU and construction of 2 Nos. Fountains at HPTU, Daruhi

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During the meeting, it is pointed out that the Finance Committee of the Himachal Pradesh Technical University in its 17<sup>th</sup> meeting held on 22<sup>nd</sup> June, 2019 has approved the tentative amounts for construction of different works/activities of HPTU at Daruhi. Thereafter the consultant i.e. M/s S.D. Sharma has supplied the tentative estimates and the same has been approved by the Building and Works Committee in its 4<sup>th</sup> meeting held on 16<sup>th</sup> October, 2019.

It was further pointed out that in response to University letter No. HimTU/4(Estate)A-4/2016-1333 dated 10<sup>th</sup> February, 2020, the Executive Engineer, CPWD, Shimla vide letter No. 23(144)1115-1116 dated 3<sup>rd</sup> August, 2020 supplied the preliminary estimates for providing furniture to Academic Block, Construction of Sewerage Treatment Plant, construction of Canteen Tuck Shops, Parking Shed for vehicles, construction of retaining wall, construction of two nos. fountains and providing and fixing of 2 Nos. of National Flags with poles at HPTU Campus, Daruhi.

The detail of the amounts approved for different works/activities by the Finance Committee and Building Works Committee in its aforementioned meetings and the preliminary estimates supplied by the Executive Engineer, Central Public Works Department, Shimla is given hereunder:-

Comm	ive amount approved by ittee in 17 <sup>th</sup> meeting	Finance	Amount approved by Building and Works Committee	Preliminary estimate supplied by the CPWD
Sr. No.	Name of Works Amount (in crores)			ores)
1	Providing Furniture in Academic Block	1.25	1.71	1.66
2	C/o Sewerage Treatment Plant	0.50	0.49	Already included in the awarded work
3	Construction of Canteen & Parking Shed for vehicles	1.75	1.16 (including retaining wall)	6.48 (including retaining walls and tuck shops)
4	Construction of 2 No. fountains	0.10	0.074	0.33
5	Providing & fixing of 2 No. National Flags with flagpoles	0.10	0.10	0.13
	Total from Sr. No. 3 to 5	T Post State	Part State Constitution of the Constitution of	6.97
	Contingency charges @ 3%			0.21
	Total	att spillabili		7.18
	Add EPF and ESI @ 4.25%			0.30
	Grand Total	Fac Userla		7.48
THAT		R. Manager and		



After thorough discussions, the Building and Works Committee approved the preliminary estimates supplied by the Central Public Works Department to the tune of Rs. 9.14 crores for the works as detailed below:-

Sr. No.	Name of Works	Amount (in crores)
Α	Providing Furniture in Academic Block	1.66
	Total	1.66
В	Construction of Canteen & Parking Shed for vehicles, retaining walls and tuck shops	6.48
	Construction of 2 No. fountains	0.33
	Providing & fixing of 2 No. National Flags with flagpoles	0.13
	Total from Sr. No. 3 to 5	6.97
	Contingency charges @ 3%	0.21
	Total	7.18
	Add EPF and ESI @ 4.25%	0.30
	Total	7.48
C	Grand Total (A+B)	9.14



## Item No. 5.11 Any other item with the permission of the Chair.

During the meeting it was pointed out by the CPWD that the Sewerage Treatment Plant of 25 KLD is sufficient to fulfil the requirement of the University at present and accordingly the Building and Works Committee decided to construct 25 KLD capacity Sewerage Treatment Plant (STP).

The meeting ended with a Vote of Thanks to the Chair.

Member Secretary
Building & Works Committee
H.P. Technical University
Hamirpur 177001 (HP)

Approved

Chairman

**Building & Works Committee**