

MINUTES

37THMEETING

OF

THE

BUILDING & WORKS COMMITTEE

VENUE: KOLKATA EXTENSION CENTRE, IIT KHARAGPUR, H.C. BLOCK, SECTOR-III, SALTLAKE CITY, KOLKATA-700106.

DATE: DECEMBER 06TH, 2019 (FRIDAY)

TIME: 10.30 A.M.

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

Members Present:

1. Prof. Anupam Basu,

Director National Institute of Technology Durgapur – 713 209

2. Shri Satyaki Sen,

Ex. Director, M.N. Dastur and Nominee of BOG,NIT Durgapur CJ 84, Sector – 2, Saltlake City, Kolkata – 700 091

3. Prof. N. K. Roy,

Department of Electrical Engineering Chairman Planning, National Institute of Technology Durgapur, Durgapur – 713 209.

4. Prof. S. Bhattacharyya,

Department of Civil Engineering Chairman Construction, National Institute of Technology Durgapur, Durgapur – 713 209.

5. Prof. S. Saha,

Department of Civil Engineering Chairman Maintenance & Campus Facilities, National Institute of Technology Durgapur, Durgapur – 713 209.

6. Prof. A. K. Banik,

Department of Civil Engineering Chairman & Convenor of PMQCC, National Institute of Technology Durgapur, Durgapur – 713 209.

7. Shri C. P. Sharma,

(Nominee of CPWD, Civil Wing) Superintendent Engineer (Civil), NIT Durgapur, Durgapur - 713209.

8. Shri Soumya Sen Sharma

Registrar, National Institute of Technology Durgapur, Durgapur – 713209.

9. Dr. Anirban Sarkar - Special Invitee

Department of CSE HOD Computer Centre National Institute of Technology Durgapur, Durgapur – 713 209.

The Representatives of MHRD, New Delhi and IFD, MHRD New Delhi couldn't attend the meeting.

At the beginning of the 37thB&WC meeting, The Chairman of the committee has expressed warm welcome to the members and thanks all of them for their keen interest towards the infrastructural development programme of the Institute.

Item No.	Item R	esolution
37.1	To confirm the minutes of the 36th meeting of Building and Works Committee (B&WC) held on August 26th, 2019 (Monday) at CSIR –CGCRI Guest House, Opposite Buddha Mandir, Dhakuria Lake, Kolkata.	onfirmed
Item No. 37.2	To note down the action taken on items resolved in held on 18th June 2019 (Tuesday) & 36th B&WC held o	
34.2	#33.2//29.3 Lifts of 740 Boys' Hostel All 05 passengers' lifts handed over by CPWD out of whi under AMC by the Institute and 02 numbers under warran As per available information from Maintenance Section r operational in spite of repeated complaints to lift manu been awarded the AMC contract. CPWD is requested they have awarded the contract for installation of lifts u conditions. An alternative measures may be suggested by CPWD other than manufacturer as per prevailing rules & regulation	Estate Section is asked to take necessary steps in consultation with CPWD to look into the matters of AMC with the parties & make the lifts operational by 15.12.2019.
	#33.2//#29.14 Progress of Boundary Wall and peript The main work of boundary wall and peripheral road is more For completion of the remaining part CPWD needs common Durgapur.	ostly completed. complete the remaining
	#33.2//#30.3 a) Addressing functional deficiencies House. All functional deficiencies has been addressed. AMC is services installed for smooth functioning & longevity.	to be done by Estate
	#33.2//#30.8 Augmentation of Civil, Electrical and capacity with Audio systems of Lecture Halls and Lecold Academic Block.	visibility Furniture to be installed.
16	Work Done in LH-12, 21, 31, 32, 33,34 and LG-11, 12, 22, & 31 (11 Nos.). Work left over / not completed in LH-14, 15 & C-1 (03 Notes) handed over to CPWD on 25.11.2019.	

	PERSONAL PROPERTY OF THE PROPE	
	33.2//#30.9 Yearly maintenance of the campus. With the work value around Rs. 360 L, the Institute has been finding it difficult to arrange for adequate overall maintenance of the campus.	Communication to be made with CPWD once again in this regard.
	#33.2//#30.10 External painting of quarters	Completed.
	#33.2//#30.11 Underground Sewer lines Five locations for public urinals & toilet earmarked by the Estate Section and work will be started shortly by CPWD.	Noted.
	#33.2//#30.16 a) Structural Shed of Mechanical Engineering Dept. According to CPWD, 95% work completed. Remaining will be completed shortly.	Noted.
	#33.2/#30.16 (b) Renovation of Central Library: PE = Rs. 5.6016cr. The work is under progress.	Renovation works in 2 nd floor completed. Lift structure completed. Hand over is expected to
		be made in February, 2020.
	#33.2/#31.5 a2) Cleaning of all Septic Tanks of Hostel. Completed.	Noted.
	#33.2/#32.4 Renovation of Old Hostels: PE = Rs. 20.8424cr Taken up as a fresh item in the BWC agenda.	The above work is resubmitted in the budget estimate for the financial year 2020-2021.
-	#33.2/#32.5 Automation and Provision of LAN using OFC for the campus. PE = 5.50955 cr. To be executed as per direction of BOG. The status is given in the Annexure.	Noted that the academic area of NITD campus is ready with 10GBPS line. ERP is expected to be operational by March 2020.
	#33.2/#32.6 + #32.10 Renovation of Campus Road (Concrete and flexible-Bituminous). PE = Rs.330.191 L. Completed. Drainage system may be discussed under any other matter.	Noted. Comprehensive plan of covered drainage system within the campus, together with STP is proposed to be prepared & placed in B&WC. CPWD will be asked to submit PE. CPWD is to prepare a plan for rainwater
		harvesting within the campus.
1	#33.2/#32.13 Renovation of Main Gate and North Gate Main Gate – Structure Completed. North Gate – Work will be started shortly.	Noted.
	#33.2/#32.15 A New Stair Case by dismantling the old narrow stair case in Chemical Engineering Department. Renovation of the item has been considered under EWS grant.	May be considered outside EWS under OH35.
	#32.17 Beautification of Pond area and Landscaping of the Campus. To be taken up under the newly proposed scheme for landscaping & horticulture of the campus.	PE of similar work for an amount of Rs. 2.00 cr. (approx) is already available from CPWD & selected part of the same may be taken up for approval of FC & BOG through Chairman (Planning).
		(Planning).

	Academic Building. Project taken under HEFA. Piling work completed. Site inspection completed. Structural drawing and preparation of tender for this work has been called for 3 rd time after necessary modification including centralized AC system. Technical bid opened. Work will be awarded tentatively by mid of November 2019.	shortly within December, 2019.
34.4	Installation of Lifts, and provision of Toilets and Ramps in Main Academic Building and only Lifts at CSE and ECE Departments for Physically Impaired Students/Persons: Position of lifts: Main Academic Building – Left flank of Main Academic Building (east Side). Work will start after necessary procedures are followed for site clearance by the Estate Section.	Noted & approved. Work will start in the site for Main Academic Building after necessary site clearance. Estate Section to initiate necessary follow up
	ECE Department – Access to the top floor of the D. M. Sen Auditorium building is difficult to be made directly as per CPWD. O provide an access to the top floor of the building & also to the ECE block, the lift is to be located in the common place between these two buildings for which technical feasibility has been studied by CPWD. This site will serve the desired purpose of ECE dept. to use the lecture gallery in the second floor of D.M.Sen Auditorium building. Corridors in different floors of ECE building will be given access to this lift so that the same can be used by PWD students for both the buildings.	action at the earliest.
	CSE Department – Back side of the building. Toilets: Positions shown to CPWD by the Estate Section.	
34.5	Internal Renovation of Staff Quarters. Work is in progress.	Noted.
34.6	Augmentation of Space of CSE Department. May be referred in 35.4.	Noted.
34.7	Installation of AC Power Lines in New Academic Block. Work is in progress.	Work is completed, as reported by CPWD.
35.3	Progress of Various Ongoing Projects: The comparative statement as of May 2019 is attached (MRP, ANNEXURE - 35.3, pp. A - 25). It is noted that the physical progress of many projects during May-April 2019 is nominal. There are few projects namely 1250 Boys' Hostel, Under Ground Sewer Line, Boundary Wall, Concrete and Flexible Pavement etc. are almost completed however, CPWD is unable to hand them over to NIT. The monthly progress report for May 2019 is attached (Annexure – 35.4 pp. A 26-31) for appraisal.	Noted.
35.4	Augmentation of Space of CSE Department: It is proposed that (keeping in mind the structural strength of the existing building) a prefab light weight Container Type Structure with False Ceiling and partition walls as per client's choice to be placed at the roof of the department (about 12m above from ground) which will be faster than the traditional brick wall with structural shed. If CPWD is carry out the task in time, work may be awarded to them, otherwise the Institute will proceed as per procurement rule. Roof area of the building = 600 sqm. After obtaining the PE, the Institute may proceed on carrying out the job subject to the ratification from B&WC and Board later. Placed for consideration.	Due to problems in technical feasibility of the present proposal, CPWD has been assigned the job as per the original proposal vide 34.6 & according to the minutes of 35th B&WC (#35.4) & subsequent approval from 49th FC (#49.04-01) & 54th BOG (#54.03). The A/A & E/S of P.E. for "Augmentation of Space of CSE Department by construction of Shed over the roof of Chemistry Department at NIT Durgapur(W.B.)" of Rs. 1,68,86,000/- (incl. 3% Contingencies) has been awarded to CPWD. Along

35.5	Augmentation of Space of ECE Department: As stated in #35.4 space augmentation of ECE Department will be carried out in similar way. Placed for consideration.	with the same, 33% of the P.E. amounting to Rs.55,72,380/- only has been sanctioned as per the norms. The work is considered under EWS. No further consideration is to be made as a lecture gallery in the 2 nd floor of D. M. Sen Auditorium building is going to be allotted to ECE Department.
35.6	Construction of EE Measurement Laboratory The existing single storey laboratory is having provision for another storey having area = 21m x 15m. It is planned to have a frame structure with brick wall having structural shed at top. PE will be submitted in the next B&WC. Placed for approval.	Mentioned & considered in 36.4.
36.1	Confirmation of the minutes of the 35th B&WC held on June 18, 2019 at CSIR-CGCRI Guest House, Kolkata. Confirmed.	Noted.
36.3	Progress of Various Ongoing Projects 1) Rectification work in progress. 2) Sewer line to be considered in all buildings presently served with septic tank. (Academic Building, Workshop, D Sen hall, ECE, CSE, Biotech, S N Ray, Mathematics, Old Guest House, North Guest House, LS type quarter, G+1, G+8).	Noted.
36.4	Construction of EE Measurement Laboratory CPWD has been assigned the job as per the minutes of 36th B&WC (#36.4) and subsequent approval from 49th F.C. (#49.04-02) and 54th BoG (#54.03) the A/A and E/S of P.E. for 'Construction of EE Measurement Laboratory through Vertical Extension of Electrical Engineering Lab at NIT Durgapur (W.B.)' of Rs.1,61,68,000/- (Rs. One Crore Sixty One Lakh and Sixty Eight Thousand only incl. 3% Contingencies) has been awarded to CPWD.	Noted. CPWD is requested to assess the condition of the existing structure & accordingly decide the form of structural shed within the approved amount of P.E. of Rs.1,61,68,000/- only incl. 3% Contingencies. The work is considered under EWS.
36.5	Air Conditioning of New Academic Block (NAB)	Tendering is under process.
36.6	The revised architectural plan of Utkarsha Bhavan	Accepted. Work will be awarded shortly within December, 2019.

Item No.		Item	Action Taken	
37.3	(a) C (b) H cc (c) W	ontinuing. /ork is in progress for sevelow: 1500 capacity and Raising of bounda Renovation of sev	nce gate is completed. of 1250 seater boys' hostel i veral ongoing projects as mentioned ditorium ary wall	of the projects as per the schedule.

floor of ME Dept. (v) Civil & electrical renovation including lift of onlibrary. (vi) Augmentation of civil, electrical & audiocapacity including replacement of furniture of LG of main academic building of NIT Durgapur. (vii) Central Research Laboratory (Utkarsha Bhavan) (viii) 2nos. of toilet for PWD students (ix) Internal renovation of 55 nos. LM type quarters. 37.4 Construction of Vertical Extension of Thermal Engg. It Due to increase in the intake of students in Mechangineering Department, it is proposed for the vextension of the present Thermal Engg. (Heat P Laboratory (area = 21.4m x 15.4m) by constructing a frestructure with brick wall & having structural shed at the rown of the present Thermal Engs. (Heat P Laboratory (area = 21.4m x 15.4m) by constructing a frestructure with brick wall & having structural shed at the rown of the present Thermal Engs. (Heat P Laboratory (area = 21.4m x 15.4m) by constructing a frestructure with brick wall & having structural shed at the rown of the present Thermal Engs. (Heat P Laboratory) (area = 21.4m x 15.4m) by constructing a frestructure with brick wall & having structural shed at the rown of the same has been tental considered as Rs. 1.60 crore under the abovementioned of the proposal. 37.5 Special Infrastructure Development Project – 1 : Electical Sciences building the serve the departments of EE, ECE & CSE as we computer Centre. An estimated cost for the same has been tental considered as Rs. 70 crore in the proposed budget proving 2020-21 to 2022-23. CPWD has been asked to submit P.E. for the same. Placed for approval of the proposal. 37.6 Special Infrastructure Development Project – 2 : Smar Card For infrastructure development of the campus and I management of the same, smart card system is propose be introduced in NIT Durgapur. An estimated cost for the same has been tental considered as Rs. 0.19 crore in the proposed budget proving 2020-21. Placed for approval of the proposal.	
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1936-011	ced to Celebrations of the Institute. It may be taken up by Chairman
37.7 Special Infrastructure Development Project – 3 : Smar Water Management	accepted in principle in
For infrastructure development & better management of usage in the campus, a scheme is proposed to be introd in NIT Durgapur. An estimated cost for the same has been tenta considered as Rs. 1.12 crore in the proposed budget prov of 2020-21. Placed for approval of the proposal.	duced Celebrations of the Institute It may be taken up by Chairman

37.8	Special Infrastructure Development Project – 4: Smart	The proposal is
51.5	Electricity Management For infrastructure development & better management of usage of electricity in the campus, a scheme is proposed to be introduced in NIT Durgapur.	accepted in principle in connection with Diamond Jubilee Celebrations of the
	An estimated cost for the same has been tentatively considered as Rs. 0.23 crore in the proposed budget provision of 2020-21. Placed for approval of the proposal.	Institute It may be taken up by Chairman (Planning) for further processing.
37.9	Special Infrastructure Development Project – 5 : Smart Monitoring of Building For infrastructure development & better energy efficient usage of different buildings in the campus, a scheme is proposed to be introduced in NIT Durgapur. An estimated cost for the same has been tentatively considered as Rs. 0.10 crore in the proposed budget provision of 2020-21. Placed for approval of the proposal.	The proposal may be submitted as a project in connection with Diamond Jubilee Celebrations of the Institute. It may be taken up by Chairman (Planning) for further processing.
37.10	Special Infrastructure Development Project – 6: Smart Waste Management For infrastructure development & better management of waste products in the campus, a scheme is proposed to be introduced in NIT Durgapur. An estimated cost for the same has been tentatively considered as Rs. 0.67 crore in the proposed budget provision of 2020-21. Placed for approval of the proposal.	The proposal is accepted in principle in connection with Diamond Jubilee Celebrations of the Institute. It may be taken up by Chairman (Planning) for further processing.
37.11	Mechanisation of Kitchen & Modernisation of dining halls with furniture. For infrastructure development & better management of hostel facilities in the campus, Mechanisation of Kitchen & Modernisation of dining halls with furniture is proposed. The fund shall be utilized from the grant under EWS by MHRD. An estimated cost for the same has been tentatively considered as Rs. 6.50 crore under the abovementioned grant in the proposed budget provision of 2020-21& 2021-22. CPWD has been asked to submit P.E. for the same. Placed for approval of the proposal.	The proposal is accepted in principle. It is to be considered under EWS scheme. The P.E. submitted by CPWD is found to be not in order & it is to be resubmitted by them.
37.12	Expansion & refurbishing of laboratories, academic departments & classrooms. For infrastructure development & better classroom & laboratory facilities in the academic buildings, Expansion & refurbishing of laboratories, academic departments & classrooms is proposed. The fund shall be utilized from the grant under EWS by MHRD.	The proposal is accepted in principle. It is to be considered under EWS scheme. The P.E. submitted by CPWD is found to be not in order & it is to be resubmitted by them.
	An estimated cost for the same has been tentatively considered as Rs. 8.60 crore under the abovementioned grant in the proposed budget provision of 2020-21& 2021-22. CPWD has been asked to submit P.E. for the same. Placed for approval of the proposal.	

2 2	For infrastructure development & proper management of safety & security of campus facilities, adequate illumination by energy efficient lamps (including high mast types) is proposed.	accepted in principle. P.E. to be submitted by CPWD.
	An estimated cost for the same has been tentatively considered as Rs. 1.20 crore in the proposed budget provision of 2020-21.	
	CPWD has been asked to submit P.E. for the same.	"
	Placed for approval of the proposal.	
37.14	Comprehensive parking facilities. The campus did not have parking facilities for cars, two-	The proposal is accepted in principle. Parking for cars & 2-wheelers on the left
	wheelers & cycles. As a result the campus area becomes clumsy during office hours and the residents also face difficulties for unplanned parking of the cars on roads & vacant spaces. To overcome this problem, it is proposed that parking facilities must be provided at different zones of the campus in phases.	hand side of the main gate of entrance to the campus is to be considered first. P.E. to be submitted by CPWD.
	In the first phase, for better management of the campus, an estimated cost for the same has been tentatively considered as Rs. 1.00 crore in the proposed budget provision of 2020-21. CPWD has been asked to submit P.E. for the same.	
37.15	Placed for approval of the proposal. Electronic surveillance with optic fibre layout for the	The proposal is
37.13	campus. For infrastructure development & proper management of safety & security of campus facilities, adequate electronic surveillance system is proposed for the campus.	accepted in principle. P.E. to be submitted by CPWD.
	An estimated cost for the same has been tentatively considered as Rs. 2.00 crore in the proposed budget provision of 2020-21 & 2021-22.	
	CPWD has been asked to submit P.E. for the same.	
	Placed for approval of the proposal.	
37.16	Extension Centre (Kolkata campus) (2000 sqm) The Institute needs to identify the property for an adequate extension centre in Kolkata to facilitate holding of academic & administrative meetings, campus interviews for our students, organising seminars & conferences and also subletting for meetings when not engaged.	An amount of Rs.15 Cr. has been considered in the Budget for 2020-21 for purchase of land. Till the construction comes up, suitable rental accommodation may be explored. Chairman
	CPWD shall evaluate considering the condition of the building and the locality and shall submit tentative cost of rental for the said property.	(planning) shall coordinate in this regard.
37.17	Placed for approval of the proposal. Children's park	The proposal is
	For infrastructure development & improving facilities for campus residents, a children's park is proposed. An estimated cost for the same has been tentatively	accepted in principle. However, it may be grouped centrally under amenities. P.E. to be submitted by CPWD.

	considered as Rs. 0.25 crore in the proposed budget provision of 2020-21.	
	CPWD has been asked to submit P.E. for the same.	-
	Placed for approval of the proposal.	
37.18	Centralised water (drinking) purification plant	The proposal is accepted in principle.
	For infrastructure development & better management of campus facilities, a centralised water (drinking) purification plant is proposed.	However, it may be grouped centrally under amenities. P.E. to be submitted by CPWD.
	An estimated cost for the same has been tentatively considered as Rs. 0.50 crore in the proposed budget provision of 2021-22.	Submitted by Si We.
	CPWD has been asked to submit P.E. for the same.	
	Placed for approval of the proposal.	
37.19	Landscaping & horticulture	The proposal is
	For better management of campus facilities, development of landscaping & horticulture is proposed for the entire campus.	accepted in principle. To be discussed in the next B&WC for provision of funding the project.
	CPWD has submitted a P.E. of a total amount of Rs. 2.0 crore for the same.	landing are projects
	The same amount has been considered in the proposed budget provision of 2020-21 & 2021-22.	
	Placed for approval of the proposal.	
37.20	Requirement of additional fund for completion of the 1500 capacity auditorium.	It is noted that in view of the sanctioned amount of Rs.26.78 Cr & the
	The projected cost for the 1500 capacity auditorium (ref. A/A &E/S no. NIL dt. 23.12.2011) was Rs. 26.78 crore.	amount deposited with CPWD till date being Rs. 22.40 Cr., the total
	An amount of Rs. 22.40 crore has been deposited with CPWD.	balance amount for the project is Rs. 4.38 Cr.
	The expenditure till date by CPWD is Rs. 23.69 crore.	Considering the present stage of progress of work,
	The balance amount of Rs. (26.78 – 23.69 =) 3.09 crore is less by Rs. 1.29 crore from the immediate requirement of fund of Rs. 4.38 crore, as submitted by CPWD, for completion of the project.	arrangement may be made for release of an adequate amount of fund to CPWD.
	A tentative estimate of Rs. 1.0 crore is kept in the proposed budget provision of 2020-21.	1,
	Placed for approval of fund.	
37.21	Relaying & renovation of sewer line in NIT campus.	Balance fund available in
	Relaying & renovation of sewer lines of the academic block (old & new), library, S. N. Ray Memorial building & the building opposite to it, 1500 capacity auditorium were not considered in the earlier scope. But for better management of sewer lines all over the campus, the abovementioned zones may be considered to be connected to the newly laid sewer lines in the campus.	the sanctioned amount for the project may be utilized to cover the suggested and similar area in the campus to be joined with the newly renovated sewer network. Route of laying sewer in & around academic
	The projected cost for relaying & renovation of sewer lines (ref.	buildings may be planned

	A/A &E/S dt. 29.12.2017) was Rs. 6.19 crore. An amount of Rs. 3.10 crore has been deposited with CPWD. The expenditure till date by CPWD is Rs. 2.88 crore. An estimated cost for relaying & renovation of sewer lines in the abovementioned zones has been tentatively considered as Rs. 3.09 crore in the proposed budget provision of 2019-20 & 2020-21. Placed for approval.	in consultation with Computer Centre to keep the underground OFC undisturbed as far as possible. Necessary communication to CPWD for further work may be given soon.
37.22	Any other matter with the permission of chair.	(i) Rooftop installation of solar panels in selected areas of the campus is accepted in principle. It may be taken up by Chairman (Planning) for further processing.
		(ii) CPWD is to supply information regarding maintenance set up of the 1500 capacity auditorium.
		(iii) Arrangements to be made for shifting of 2 nd & 3 nd year B.Tech students to the 1250 seater boys' hostel at the earliest by the Institute.
		(iv) Arrangement for providing AC units in academic buildings to be taken up soon.

(Registrar)

Member Secretary

B&WC, NIT Durgapur

(Director)
Chairman,
B&WC, NIT Durgapur

06/2/200