

**Agenda Notes for
42nd Meeting of Building and Works Committee,
National Institute of Technology, Durgapur**

Venue: NIT Durgapur (Online mode over the Microsoft Teams)

Date & Time – February 03, 2023 at 03:00 P.M.

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**AGENDA NOTES FOR 42nd MEETING OF BUILDING AND WORKS COMMITTEE OF
NIT DURGAPUR.**

Chairman, Building and works committee, National Institute of Technology, Durgapur welcomes the members and special invitees to the 42nd meeting of the Building and Works Committee.

Item No. 42.1	To confirm the minutes of the 41st Meeting of Building and Works Committee (B&WC) held on 11.05.2022 (Tuesday) online over MS-Teams at NIT Durgapur.
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The minute was sent to all members. **(Annexure - 42.1)**

Item No. 42.2	To note down the action taken on items resolved in 41st Building and Works Committee (B&WC) held on 11.05.2022.
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The report is enclosed. **(Annexure - 42.2)**

Item No. 42.3	Progress of Various Ongoing Projects:
	Work is in progress for several ongoing projects as mentioned below: I. Central Research Laboratory (Utkarsha Bhavan) (under HEFA) II. Projects under EWS (total approved amount of Rs. 29.00 crores vide F.No.5-3/2021-TS.III, dt. 09.04.2021) involving the following: (a) Expansion & refurbishing of laboratories, academic departments & classrooms. (b) Modernisation of messes in all hostels with mechanized kitchen & furniture & networking. CPWD is to submit a report. (Annexure - 42.3)

Item No. 42.4	Extension of the date of completion of construction of Central Research Laboratory (Utkarsha Bhavan) (under HEFA).
	A revised date of completion of the current project was discussed on request of CPWD in the 41 st meeting of B&WC and was approved as 31.12.2022 (original scheduled date of completion as 14.01.2022, Annexure 40.3) after receiving explanation from CPWD. However, CPWD has failed to complete & hand over the project by 31.12.2022. The pace of work by CPWD is also a question and CPWD has been directed to accelerate the work and recover the lost time of almost 18 months.

	<p>Since the equipment for research projects under HEFA through multidisciplinary participation under Utkarsha Bhavan shall be required to be housed in the same building, its delayed completion hampered the procurement of equipment as well.</p> <p>Considering the pace of work of CPWD, the scheduled completion of the project may be considered as 31.12.2023.</p> <p>Placed for approval of the proposal. (Annexure – 42.4)</p>
Item No. 42.5	Revised estimate for renovation of old hostels (No. 1, 2, 3, 4, 5 & 8).
	<p>P.E. for renovation of the abovementioned hostels were earlier approved vide Item No. #33.2/#32.4 of 33rd B&WC & subsequently in the 44th FC & the 49th BOG meetings.</p> <p>The scope of the renovation work has changed. Hence, CPWD is required to resubmit the P.E. for the individual hostels mentioned above and place it on the table.</p>
Item No. 42.6	OFC layout for the quarters (campus) area.
	<p>The OFC layout which is existing and working now was laid in 2007. During this period of 15 years there has been a great deal of wear & tear due to massive construction works in the campus at different points. Moreover, a huge increase in the number of users and also in the number of academic related buildings, staff residence area, gadgets with internet dependency, online classes & online seminars going on depending on the internet system, has come up in the campus during this period. The external expert Prof. Biplab K. Sikdar, IEST Shibpur has analyzed and verified OFC layout for the quarters (campus) area.</p> <p>In this regard, the tentative estimated amount of Rs. 2,40,53,061/- (Rupees Two Crore Forty Lakhs Fifty-Three Thousand and Sixty-One only) for the upgradation of OFC backbone of the residential area is required.</p> <p>(Annexures 42.5& 42.6)</p> <p>Placed for approval of the proposal.</p>
Item No. 42.7	Any other matter with permission of Chair.

Soumya Kant Sharma
Registrar

Blash
DIRECTOR

**Minutes of the
41st Meeting of the Building & Works Committee, NIT Durgapur
Held online at NIT Durgapur on May 11, 2022 from 11.00 a.m. onward**

Members Present:

- | | | |
|-----|---|----------------------|
| 1. | Prof. Anupam Basu
Director
National Institute of Technology
Durgapur: 713209 | Chairman |
| 2. | Shri M.L. Soni
Director (NITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan
New Delhi: 110015. | Member |
| 3. | Shri Anil Kumar
Director (Finance)
Department of Higher Education
Ministry of Education
Shastri Bhawan
New Delhi: 110015 | Member |
| 4. | Shri Satyaki Sen
Ex-Director, M.N. Dastur
Nominee of the Board of Governors, NIT Durgapur
CJ 84, Sector - 2, Salt Lake City
Kolkata: 700091. | Member |
| 5. | Prof. Kamal Bhattacharya
Department of Civil Engineering
Chairperson (Maintenance & Campus Facility and Planning)
National Institute of Technology
Durgapur: 713209. | Member |
| 6. | Prof. Atul Krishna Banik
Department of Civil Engineering
Chairman (PMQCC)
National Institute of Technology
Durgapur: 713209. | Member |
| 7. | Prof. S. Bhattacharya
Department of Civil Engineering
Chairman (Construction)
National Institute of Technology
Durgapur: 713209. | Member |
| 8. | Shri C.P. Sharma
(Nominee of CPWD, Civil Wing)
Superintendent Engineer (Civil),
NIT Durgapur | Member |
| 9. | Shri Manish Kanodia
Executive Engineer
CPWD, NIT Durgapur Camp Office | Member |
| 10. | Shri Soumya Sen Sharma
Registrar
National Institute of Technology
Durgapur: 713209. | Member-
Secretary |

**Minutes of the
41st Meeting of the Building & Works Committee of NIT Durgapur**

At the beginning of the 41st B&WC meeting, the Chairman of the Committee has extended his warm welcome to the members and thanked them all for their keen interest towards the infrastructural development programme of the Institute.

Item No.	Item	Resolution
41.1	To confirm the minutes of the 40 th meeting of Building & Works Committee (B&WC) held on 22.12.2021 (Wednesday) at NIT Durgapur (online, over MS-Teams).	Confirmed.
41.2	To note down the action taken on items resolved in 40 th Meeting of the B&WC.	
41.2/ 40.2/39.2/ 38.2 /#34.2 /33.2 /../29.14	Progress of Boundary Wall and peripheral road. Letter is yet to be issued from the office of the Registrar.	CPWD is to submit a report on the technical status of the dilapidated structure. Based on this report, further action will be initiated by the Institute Authority.
41.2 / 40.2 / 39.2 / 38.2 / 34.2 / 33.2 / .. /30.3	Addressing functional deficiencies of New Guest House. Letter is yet to be issued to the In-Charge of Guest House to submit the report.	Report on the functional deficiencies has been submitted by the In-Charge of the New Guest House. This will be considered by the Maintenance Division under the Office of the Dean (P&D).
41.2/ 40.2/39.2/ 38.2 /34.2 /33.2/ ... /30.8	Augmentation of civil, electrical & audio-visual capacity including replacement of furniture of LH & LG of main academic building of NIT Durgapur. Project is completed according to Convener, Hand Over Committee.	Noted.
41.2/ 40.2/39.2 / 38.2 / 34.2 /33.2/ /30.9	Yearly maintenance of the campus. The proposal is under consideration of Chairman (Planning & Maintenance).	Noted.
41.2/ 40.2/39.2/ 38.2 /34.2 /33.2 /30.16 (b)	Renovation of Central Library: PE = Rs. 5.6016cr. Handover of project is under progress.	Noted.
41.2/ 40.2/39.2/ 38.2/34.4	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: Handover of project is under progress.	Noted.

**Minutes of the
41st Meeting of the Building & Works Committee of NIT Durgapur**

Item No.	Item	Resolution
41.2/ 40.2/39.2/ 38.2/36.5	Air Conditioning of New Academic Block (NAB) Project is completed according to Convener, Handover Committee. Handover of project is under progress.	Noted.
41.2/ 40.2/39.2/ 38.4	Provision of fund for the 1500 capacity auditorium. Work is in progress.	Noted.
41.2/ 40.2/39.2/ 38.5	Comprehensive parking facilities in NIT campus. AA&ES has been issued for the project.	Noted.
41.2/ 40.2/39.2/ 38.6	Construction of Vertical Extension of Thermal Engineering Laboratory. No physical progress of work till date.	According to CPWD, processing has been initiated for the project.
41.2/40.2/39.2/ 38.7	Mechanization of Kitchen & Modernization of dining halls with furniture. No physical progress of work till date.	According to CPWD, processing has been initiated for the project.
41.2/ 40.2/ 39.2/ 38.8	Expansion & refurbishing of laboratories, academic departments & classrooms. No physical progress of work till date.	According to CPWD, processing has been initiated for the project.
41.2/40.2/39.2/ 38.10	Completion of the top two floors of Sarojini Naidu Hall of Residence including the interiors. Work is under progress.	Noted. According to CPWD, work is expected to be completed by June 2022.
41.2/40.2/39.2/ 38.11	Extension of sewer line including toilet blocks at NIT Campus. No physical progress of work till date.	According to CPWD, processing has been initiated for the project.
41.2/ 40.2/39.2/ 38.12	Consideration of defect liability period (DLP) for projects under CPWD. No response received from CPWD as yet.	According to CPWD, duration of the desired DLP should be fixed by the Institute while preparing P.E. of a project.

**Minutes of the
41st Meeting of the Building & Works Committee of NIT Durgapur**

Item No.	Item	Resolution
41.2/ 40.2/39.2/ 38.13	No objection certificate (NOC) for fire-fighting set up regarding handing / taking over of construction projects Fire NOC for projects other than 1250 Seat Boys' Hostel have not been received till date.	CPWD must follow up and expedite the issuance of Fire NOC for completed projects. Any issue in connection with the above may be discussed with the Institute Authority, if necessary.
41.2/ 40.2/39.2/ 38.14	Fund utilization certificate for completed works from CPWD. This matter was taken up in a number of previous meetings of the B&WC but even after several communications to the CPWD, updated expenditure against individual projects under CPWD has not been received by the Institute. As a result, CAG has raised repeated queries regarding non-availability of records of actual expenditure against the same project. The matter may be taken up with the appropriate Authority.	CPWD must provide the expenditure incurred for each project properly, so that issues raised by CAG regarding disparity in project wise fund deposit & expenditure is appropriately answered.
41.2/40.3	Progress of Various Ongoing Projects:	
	(a) The inventories have been submitted, joint inspections with the Handing-Over Committee of the Institute has also been carried out. Fire NOC of the building also given to NIT Authorities on 08.10.2021. Modular kitchen works, fencing works also completed & inventories submitted.	Noted.
	(b) I. Works completed & inventory submitted to NIT on 13.02.2020. Inspection for fire NOC will be carried out by Fire Department in the month of Jan, 2022. Premise may be used, security may be deployed & cleaning may be done from NIT Authorities. Quotation for AMC of auditorium submitted to NIT Authorities on 30.06.2021.	Noted.
	II. Works completed and inventory submitted to NIT on 22.08.2019.	Noted.

**Minutes of the
41st Meeting of the Building & Works Committee of NIT Durgapur**

Item No.	Item	Resolution
	III. Work completed and handed over to NIT Authorities on 17.11.2021.	Noted.
	IV. Works completed & inventories submitted to NIT on 19.06.2019 & 12.07.2019.	Noted.
	V. 6 th floor slab is in progress. About 42% work has been completed. Revised target date is 31.12.2022.	Noted.
	VI. Works completed and handed over to NIT authorities on 07.04.2021 and 08.07.2021.	Noted.
	VII. 27 quarters have been handed over to NIT authorities on 07.04.2021 & 08.07.2021.	Noted.
	VIII. 95% works completed. The work will be completed in all respect by 31.12.2021.	Noted.
41.2/40.4	<p>Extension of the date of completion of construction of Central Research Laboratory (Utkarsha Bhavan) (under HEFA).</p> <p>CPWD has provided some explanation for the delay in the project. However, the Institute approves the completion date as proposed by CPWD. Strict adherence to the revised time schedule must be followed and the process of hand must be completed by CPWD.</p>	Noted.
41.2/40.5	<p>Revised P.E. of Vertical Extension of Old Academic Building (originally planned as IT building).</p> <p>Approved.</p>	Noted.
41.2/40.6	<p>Any other matter with permission of Chair.</p> <p>P.E. is to be submitted by CPWD for (a) A new girls' hostel of 250 capacity, and (b) Proposed expansion of the central library for additional spaces.</p>	P.E. has been submitted by CPWD for a new girls' hostel of 250 capacity. Considered under Item 41.6.

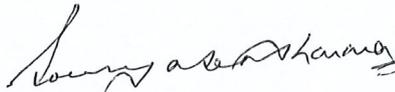
**Minutes of the
41st Meeting of the Building & Works Committee of NIT Durgapur**

Item No.	Item	Resolution
41.3	<p>Progress of Various Ongoing Projects: Handing over process of the following projects is continuing:</p> <p>I. Civil and electrical renovation including lift of central library. II. Air-conditioning of NAB. III. Renovation of sewer line.</p> <p>Work is in progress for several ongoing projects as mentioned below:</p> <p>I. 1500 capacity auditorium II. Central Research Laboratory (Utkarsha Bhavan) (under HEFA) III. 2nos. of toilet for PWD students</p> <p>CPWD is to submit a report.</p>	CPWD will shortly submit a report in this regard.
41.4	<p>Renovation of Hall - 7 (Nivedita Hall of Residence).</p> <p>The accommodation for girl students is inadequate in the campus of NITD. Hall-7 was earlier considered among a group of old hostels (Hall No. 1, 2, 3, 4, 5, 7 & 8) to be renovated which is yet to be taken up. Meanwhile, the condition of Hall-7 has deteriorated considerably, making it unfit for allotment of accommodation for new students. CPWD has been asked to submit a revised P.E. for thorough renovation of Hall-7 that will be taken up for consideration by B&WC.</p>	CPWD has submitted P.E. for renovation of Hall-7 for an amount of Rs. 2,28,79,500/- and the same is approved.
41.5	<p>Revised estimate for renovation of old hostels (No. 1, 2, 3, 4, 5 & 8).</p> <p>P.E. for renovation of the abovementioned hostels were earlier approved vide Item No. #33.2/#32.4 of 33rd B&WC & subsequently in the 44th FC & the 49th BOG meetings.</p> <p>The above work could not be taken up because of dearth of fund. Also, the scope of the renovation work has also changed. Hence, CPWD is required to resubmit the P.E. for the individual hostels mentioned above.</p>	CPWD has started preparing the P.E. and will submit it before the next meeting of the B&WC.

**Minutes of the
41st Meeting of the Building & Works Committee of NIT Durgapur**

Item No.	Item	Resolution
41.6	<p>Proposed construction of a 250 Seat New Girls' Hostel.</p> <p>Considering the progressive increase in the number of female students, the accommodation for girl students is becoming inadequate in the campus. To develop adequate capacity for accommodating the increasing number of female students, a New Girls' Hostel having a capacity of 250 seats has been proposed for construction in a space adjacent to the present group of girls' hostels.</p> <p>CPWD has been asked to submit a P.E. for the same that will be taken up for consideration by B&WC.</p>	<p>CPWD has submitted P.E. for construction of a 250 seat new girls' hostel for an amount of Rs. 22,46,63,900/- . According to the representatives of the Ministry, now the policy of the Government is to fund the high value projects through loan from HEFA. Therefore, the Institute may explore securing funds either through the HEFA or through phased construction using its internal resources available from the IRG of the Institute.</p>
41.7	<p>Any other matter with permission of Chair.</p>	<p>There was no item for consideration.</p>

The meeting ended with a vote of thanks to the Chair.



**Registrar
Member-Secretary
B&WC, NIT Durgapur**



**Director
Chairman
B&WC, NIT Durgapur**

Annexure - 42.2

Item No.	Item	Decision Taken	Action Taken
42.2	To note down the action taken on items resolved in 41st Meeting of the B&WC.		
41.2/ 40.2/39.2/ 38.2 /#34.2 /33.2 /.. /29.14	<p>Progress of Boundary Wall and peripheral road.</p> <p>Letter is yet to be issued from the office of the Registrar.</p>	<p>CPWD is to submit a report on the technical status of the dilapidated structure. Based on this report, further action will be initiated by the Institute Authority.</p>	<p>Letter issued from CPWD, work is under progress.</p>
41.2 / 40.2 / 39.2 / 38.2 / 34.2 / 33.2 / .. /30.3	<p>Addressing functional deficiencies of New Guest House.</p> <p>Letter is yet to be issued to the In-Charge of Guest House to submit the report.</p>	<p>Report on the functional deficiencies has been submitted by the In-Charge of the New Guest House. This will be considered by the Maintenance Division under the Office of the Dean (P&D).</p>	<p>Work to be initiated by the Maintenance Section of the Institute.</p>
41.2/ 40.2/39.2/ 38.5	<p>Comprehensive parking facilities in NIT campus.</p> <p>AA&ES has been issued for the project.</p>	<p>Noted.</p>	<p>Work is awarded by the CPWD. Physical progress is very slow. Need to be expedited.</p>
41.2/ 40.2/39.2/ ..	<p>Construction of Vertical Extension of Thermal</p>	<p>According to CPWD, processing has been</p>	<p>Work is under progress. Need to be expedited.</p>

38.6	Engineering Laboratory. No physical progress of work till date.	initiated for the project.	
41.2/40.2/39.2/ 38.7	Mechanization of Kitchen & Modernization of dining halls with furniture. No physical progress of work till date.	According to CPWD, processing has been initiated for the project.	Work is awarded by the CPWD. No physical progress noticed.
41.2/ 40.2/ 39.2/ 38.8	Expansion & refurbishing of laboratories, academic departments & classrooms. No physical progress of work till date.	According to CPWD, processing has been initiated for the project.	Work is not yet initiated.
41.2/40.2/39.2/ 38.10	Completion of the top two floors of Sarojini Naidu Hall of Residence including the interiors. Work is under progress.	Noted. According to CPWD, work is expected to be completed by June 2022.	Work completed. Handing / taking over process under progress.
41.2/40.2/39.2/ 38.11	Extension of sewer line including toilet blocks at NIT Campus. No physical progress of work till date.	According to CPWD, processing has been initiated for the project.	Work is awarded by CPWD. No physical progress noticed.
41.2/ 40.2/39.2/ 38.13	No objection certificate (NOC) for fire-fighting set up regarding handing / taking over of construction projects	CPWD must follow up and expedite the issuance of Fire NOC for completed projects. Any issue in connection with the above may be discussed with the	Fire NOC of the complete projects is required: 1. 740 seated boys hostel.

	Fire NOC for projects other than 1250 Seat Boys' Hostel have not been received till date.	Institute Authority, if necessary.	<p>2. 264 seated girls hostel.</p> <p>3. Chemistry lab cum Biotechnology Department.</p> <p>4. New Academic Block.</p> <p>5. New Guest House</p>
41.2/ 40.2/39.2/ 38.14	<p>Fund utilization certificate for completed works from CPWD.</p> <p>This matter was taken up in a number of previous meetings of the B&WC but even after several communications to the CPWD, updated expenditure against individual projects under CPWD has not been received by the Institute. As a result, CAG has raised repeated queries regarding non-availability of records of actual expenditure against the same project. The matter may be taken up with the appropriate Authority.</p>	CPWD must provide the expenditure incurred for each project properly, so that issues raised by CAG regarding disparity in project wise fund deposit & expenditure is appropriately answered.	CPWD has submitted a summary of fund position against each project. After finalisation /adjustment of fund, CPWD is to submit the utilisation certificates.

<p>41.4</p>	<p>Renovation of Hall – 7 (Nivedita Hall of Residence).</p> <p>The accommodation for girl students is inadequate in the campus of NITD. Hall-7 was earlier considered among a group of old hostels (Hall No. 1, 2, 3, 4, 5, 7 & 8) to be renovated which is yet to be taken up. Meanwhile, the condition of Hall-7 has deteriorated considerably, making it unfit for allotment of accommodation for new students. CPWD has been asked to submit a revised P.E. for thorough renovation of Hall-7 that will be taken up for consideration by B&WC.</p>	<p>CPWD has submitted P.E. for renovation of Hall-7 for an amount of Rs. 2,28,79,500/- and the same is approved.</p>	<p>Work has started.</p>
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27/12/2022

	<p style="text-align: center;">Government of India Central Public Works Department O/o the Executive Engineer NIT Durgapur Division Qtr. No. B-11 A/B NIT Campus Durgapur-713209, Ph: 0343-2542361 e-mail: eenitdpdcpwd@gmail.com</p>	
No.54 (MPR)/NIT/CPWD/2022-23/921		Date: 26/12/2022

Prof. Soumya Bhattacharya
+ memo
27/12/2022

To
The Registrar,
National Institute of Technology,
Mahatma Gandhi Avenue,
Durgapur – 713209.

Sub: - Submission of progress report cum expenditure statement of various construction works at NIT Durgapur, for the month of November 2022.

Ref: Your mail dated 14.12.2022.

Sir,

With reference to above, please find enclosed herewith the progress report cum expenditure statement as required for various construction works(Completed & Ongoing) at NIT Durgapur.

Enclosure: - As above.

Yours faithfully

26/12/22
Israr Ahmad
Executive Engineer
NIT Durgapur Division
CPWD, Durgapur

Mail dated 28-12-22

PROGRESS REPORT CUM EXPENDITURE STATEMENT OF VARIOUS CONSTRUCTION WORKS AT NIT DURGAPUR (November 2022)

COMPLETED WORKS

Sl. No.	Name of work	A/A & E/S		Deposit	Expenditure	Balance Available	Immediate Fund Requirement (in crore)	% Physical		Remarks
		Amt.	Sanction order No. & date					As claimed	As field verification	
1	2	3a	3b	4	5	6	7	8a	8b	9
1	C/o 264 Seated Girl's Hostel	10.18 crore	No.NITD/Dean (P&D)/CPWD/02/2008.dt 01.04.08	10.19	10.11	0.08	0.00	100%		Building under use. Building taken over by NIT on 10.12.2015. Account to be settled due to Arbitration/Court Case decision is pending.
2	C/o 740 Seated Boy's Hostel	26.89 crore	No.NITD/Dean (P&D)/CPWD/02/2008.dt 01.04.08	26.90	26.90	0.00	0.00	100%		Building handed over. Account Settled.
3	C/o Academic Block	43.49 crore	No.NITD/CPWD /2008/04.dt 19.12.08	28.92	28.66	0.26	0.00	100%		Building completed on 31.05.2014. Building taken over by NIT on 10.12.2015. Settlement/closing of Account in process due to finalizing of bill of part works. Approx liability is Rs. 0.26 Cr.
4	C/o Chemistry Laboratory-Cum-Biotechnology Department.	15.09 crore	NITD/CPWD /2009/01.dt 12.03.09	11.53	11.53	0.00	0.00	100%		Building handed over. Account Settled.
5	Installation of 33/11 KV receiving station & upgradation of existing substations.	4.53 crore	NITD/CPWD /2008/04.dt 09.07.09	5.83	6.26	-0.43	0.43	100%		Work completed. Building taken over by NIT on 10.12.2015. Settlement of Account is pending due to fund requirement amounting to Rs. 0.43 Cr.
6	Roof treatment for Faculty and Staff qtrs	59.64 lakh	07.11.2014	0.608	0.61	0.00	0.00	100%		Building handed over. Account Settled.
7	C/o Subsidiary drainage system of the campus	38.16 lakh	07.11.2014	0.397	0.40	0.00	0.00	100%		Building handed over. Account Settled.
8	Renovation of Workshop	3.55 Crore	24.03.2014	3.793	3.79	0.00	0.00	100%		Building handed over. Account Settled.
9	Fixing of wire nets to the students hostel	28.92 lakh	07.11.2014	0.2892	0.26	0.03	0.00	100%		Work completed. Account finalized. Balance will be refunded as per direction of NIT.

10	External Painting Hall 1 to 9	117.98 lakh	03.06.2016	1.17	1.04	0.13	0.00	100%		Work completed. Account finalized. Balance will be refunded as per direction of NIT.
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PROGRESS REPORT CUM EXPENDITURE STATEMENT OF VARIOUS CONSTRUCTION WORKS AT NIT DURGAPUR (November 2022)

COMPLETED WORKS

Sl. No.	Name of work	A/A & E/S		Deposit	Expenditure	Balance Available	Immediate Fund Requirement (in crore)	% Physical		Remarks
		Amount	Sanction order No. & date					As claimed	As field verification	
1	2	3a	3b	4	5	6	7	8a	8b	9
11	500 seated Girls' Hostel	35.17 crore	17.02.2014	40.12	40.12	0.00	0.00	100%		Work completed and under use. Account to be settled due to Arbitration/Court Case decision is pending.
12	VIP Guest House	17.99 crore	NITD/CPWD /2008/03.dt 27.05.09	14.315	14.79	-0.48	0.48	100%		Work completed and under use. Settlement of Account is pending due to fund requirement amounting to Rs. 0.48 Cr.
13	Renovation of flooring inside of Students Activity Centre At NIT Durgapur	7.685 lakh	3.12.2015	0.0769	0.08	0.00	0.00	100%		Building handed over. Account Settled.
14	Extension of Dining Hall of Hall no. 1,2 & 5	99.81 lakh	20.01.2016	0.961	1.23	-0.27	0.27	100%		Work completed and under use. Settlement of Account is pending due to fund requirement amounting to Rs. 0.27 Cr.
15	Renovation including roof treatment & boundary wall for hall-6 at NIT Durgapur, WB	46.14 Lakh	03.06.2016	0.3486	0.35	0.00	0.00	100%		Building handed over. Account Settled.
16	Internal painting of hostel no. 1 to 9 at NIT Durgapur, West Bengal	56.96 Lakh	03.06.2016	0.56568	0.57	0.00	0.00	100%		Building handed over. Account Settled.

17	Addition and Alteration for newly allowed EES Deptt.	13.079 lakh	23.06.2016	0.104	0.17	-0.06	0.06	100%	Work completed and under use. Settlement of Account is pending due to fund requirement amounting to Rs. 0.06 Cr.
18	Renovation of Math. Deptt. old Admn Block for NIT at Durgapur.	11.50 lakh	22.09.2016	0.115	0.12	0.00	0.00	100%	Building handed over. Account Settled.
19	Renovation of Toilets of Hall no. 1 to 9 except 6	2.1 crore	12.01.2016	2.454	2.40	0.05	0.00	100%	Work completed. Account finalized. Balance will be refunded as per direction of NIT.
20	Furniture for VIP Guest House	86.51 lakh	15.02.2016	0.80	0.43	0.37	0.00	100%	Work completed. Account finalized. Balance will be refunded as per direction of NIT.
21	Renovation of Centre of Excellence	26.81 lakh	05.05.2016	0.268	0.21	0.06	0.00	100%	Work completed. Account finalized. Balance will be refunded as per direction of NIT.
22	Providing and fixing Furniture and partition for newly constructed Academic Block for NIT Durgapur.	6.64 crore	28.01.2016	6.64	7.11	-0.47	0.47	100%	Work completed and under use. Settlement of Account is pending due to fund requirement amounting to Rs. 0.47 Cr.
23	Construction of Concrete Pavement Main Road and Renovation of Flexible Pavement of Campus Road in the Campus of NIT Durgapur (W.B.).	Rs. 3.30 crore	letter No. Dean (P&D) New Projects/31 B&WC/1 dtd 10.10.2017	3.30	3.2434	0.06	0.00	100%	Work completed. Account finalized. Balance will be refunded as per direction of NIT.
24	Construction of boundary wall of 1 st year Hostel hall-11 of NIT DGP (WB)	Rs.0.499crore	Dean/P&D/Boundary wall of Hall-11 /2 dtd 11.05.2018	0.46	0.4938	-0.03	0.03	100%	Work completed and under use. Settlement of Account is pending due to fund requirement amounting to Rs. 0.03 Cr.
25	Exterior painting of Quartes	0.54 cr.	29.12.2017	0.53	0.53	0.00	0.00	100%	Work Completed. Account settled.
							0.00		
			Sub Total	160.68	161.38	-0.70	1.73		

PROGRESS REPORT CUM EXPENDITURE STATEMENT OF VARIOUS CONSTRUCTION WORKS AT NIT DURGAPUR (November 2022)

ON-GOING WORKS

Sl. No.	Name of work	A/A & E/S		Deposit	Expenditure	Balance Available	Immediate Fund Requirement (in crore)	% Physical		Remarks
		Amount	Sanction order No. & date					As claimed	As field verification	
1	2	3a	3b	4	5	6	7	8a	8b	9
1	C/o 1250 seated Boy's Hostel	129.86 crore	23.04.2013	91.00	90.82 90.62	0.18	0.00	100%		Building handed over to NIT Authorities, and is under use by NIT Durgapur. Fencing and sprinkler work also completed in December 2021. Work completed. Account finalized. Balance will be refunded as per direction of NIT.
2	C/o 1500 seat capacity Auditorium at NIT Durgapur	26.78 crore	no. NIL dated 23.12.2011	28.14	26.90 26.85	1.24	0.00	100%		Work completed on 30.11.2018. Handing over is in progress. Final bill is to be settled. Approx liability is about 1.24 Cr.
3	Raising of Boundary wall	8.5632 cr.	09.08.2016	8.00	6.36 6.15	1.64	0.00	100%		Work completed and Handed over. Approx liability is about 0.15 Cr.
4	Relaying & Renovation of Sewer Line in NIT Campus	6.19 cr	29.12.2017	5.85	3.21	2.64	0.00	100%		The work completed on 31.01.2020. Handing over documents along with drawings submitted to NIT Authorities. Work completed. Work completed. Account finalized. Balance will be refunded as per direction of NIT.
5	Construction of Conference room & Faculty room on existing 2nd floor for Mechanical Department at NIT Durgapur.	RS. 0.81 crore	No. Dean (P&D)/Top Storey Shed of ME Dept./2 dtd 13.07.2018	0.81	0.56	0.25	0.00	100%		Works Completed. Handing over documents submitted to NIT Authorities. Work completed. Account finalized. Balance will be refunded as per direction of NIT.

6	Civil renovation, Electrical renovation i/c lift of Central Library of NIT DGP (WB)	Rs. 5.60 crore	No. Dean (P&D)/Central Library/2 dtd 11.05.2018	5.35	4.05	1.29	0.00	100%	Works Completed on 30/08/2021. Handing over documents submitted to NIT Authorities. Building has been Inaugrated on 27.07.2022 by Director, NIT Durgapur & is under use. Final bill is to be settled. Approx liability is Rs. 0.30 Cr.
7	Augmentation of facilities Civil, Electrical and Audio Visual capacity i/c replacement of furniture of LH and LG of main Academic building of NIT DGP (WB)	Rs.1.78 crore	No. Dean/P&D/Augmentation -Aca-Bldg/2 dtd 10.05.2018	1.78	0.99	0.79	0.00	100%	Works Completed. Handing over documents submitted to NIT Authorities. Building is under use. Work completed. Account finalized. Balance will be refunded as per direction of NIT.
8	C/O Central Research Laboratory (G+10) ('UTKARSH BHAVAN'), NIT Durgapur	Rs.67.84 Cr.	Dean/P&D/Central Research Lab/2019/07 dt. 12.03.2019	38.00	34.25	3.75	0.00	70%	Work in progress.
9	C/o Two (02) Nos. Physically impaired student's toilet and Nine (09) Nos. on the Main Academic Building	Rs.1.45	Dean/P&D/PIS/2019/01 dt. 08.01.2019	1.38	1.16	0.22	0.07	100%	Works Completed on 08/11/2021. Handing over documents submitted to NIT Authorities. Building has been Inaugrated on 27.07.2022 by Director, NIT Durgapur & is under use. Account to be settled. Approx liability is Rs. .02 Cr.
10	Internal Renovation of 55 Nos. LM Type Qtrs.	Rs 0.93	Dean/P&D/Qtr-Renv/RSQ/2019/05 dt. 08.05.2019	0.80	0.53	0.27	0.00	100%	Works Completed on 18/09/2021. Handing over documents submitted to NIT Authorities. Building is under use. Work completed. Account finalized. Balance will be refunded as per direction of NIT.

11	Augmentation of CSE Department by construction of Shed over the roof of Chemistry Department at NIT Durgapur	Rs 1.69	O/o Dean (P&D)/Top storey shed of chem dept./10 dtd 27/09/2019	1.54	1.51 1.39	0.03	0.00	100%	Works Completed on 31/12/2021. Handing over documents submitted to NIT Authorities Building has been Inaugrated on 27.07.2022 by Director, NIT Durgapur & is under use. Final account to be settled Approx liability is Rs. 0.03 Cr.
12	C/o EE Measurement Lab through vertical extension of electrical engineering lab at NIT Durgapur.	Rs 1.62	O/o Dean (P&D)/C/o EE Measurement Lab./01 dtd 27/09/2019	1.51	1.21 0.97	0.30	0.00	100%	Works Completed on 15/01/2022. Handing over documents submitted to NIT Authorities. Building has been Inaugrated on 27.07.2022 by Director, NIT Durgapur & is under use. Liability of Part works is pending.
13	Construction of Vertical Extension of Thermal Engg. Lab.	Rs. 1.4087 Cr.	Dean (P&D)/Vertical extension of Thermal Engg. Lab./01 dtd 02/07/2021	0.46	0.07	0.39	0.00	12%	Work awarded to the agency with S.D.O.S 10/01/2022. Work under progress. Reinforcement, RCC work of beams, Frbrication of steel truss etc. Brickwork of 1st floor ; plaster repair work of Ground Floor etc. Completed.
14	Mechanization of Kitchen & Modernization of dining halls with furniture.	Rs. 6.4982 Cr.	Dean (P&D)/Mechanisation of Kitchen & Mod. Of Din. Halls dtd 05/11/2021	2.14	0.00	2.14	0.00		The tender process under progress on the basis of the estimate finalised after detailed discussion with the authorities of NIT.
15	Construction of Vertical Extension of the IT building(previous Administrative Building) of NIT Durgapur	Rs. 4.7994 Cr.	Dean (P&D)/Vertical extension of the IT Bldg./02 dtd 02/07/2021	1.53	0.16	1.37	0.00	12%	Work under progress, 4th Floor Columns RCC completed. TMT & shattering etc of Staircases beams & 5th floor beams/ slabs etc. are in progress.

16	Completion of the Top two floors of Sarojini Naidu Hall of Residence including the interiors' of NIT Durgapur	Rs. 2.22695Cr.	Dean (P&D)/Completion of Top Two floors of Sarojini Naidu Hall/04 dtd 05/11/2021	0.73	1.21	-0.48	1.49	100%	Works Completed on 28/08/2022, Handing over documents submitted to NIT Authorities. Building is under use. Final bill under process. Balance fund required.
17	Expansion & refurbishing of laboratories, academic departments & classrooms.	Rs. 8.0489368 Cr.	Dean (P&D)/Expansion & refurbishing of lab., acad. Dept. & classrooms/06 /04 dtd 09/12/2021	2.66	0.07	2.59	0.00	3%	Detailed requisition is to be received by NIT Authorities for call of tender. Assistant Engineers are in touch with HOD of concerned department, Estate Officers and Chairman (Construction). Out of this sanction work of Chemistry dept. & Computer Science Dept. awarded & the work is under progress in Computer Science, Clear site from Chemistry dept is yet to be received.
18	Campus illumination.	Rs. 1.2 Cr.	Formal Sanction Yet to be received	0.00	0.00	0.00	0.00		Estimate has been prepared, tender shall be called upon receipt of fund.
19	Comprehensive parking facilities.	Rs. 1.3949 Cr.	Dean(P&D)/Comprehensive Parking Facilities/01 dtd. 30.03.2022	0.46	0.00	0.46	0.00		Detailed surveying completed and finalization of estimate is under progress. Assistant Engineers are in touch with NIT authorities, Estate Officers and Chairman (Construction).
20	Extension of Sewer Line incl. Toilet Blocks at NIT Campus	Rs. 2.7421 Cr.	Dean (P&D)/Extension of Sewer Line incl. Toilet Blocks/05; dtd. 09/12/2021	0.90	0.00	0.90	0.00		The detailed estimate prepared on the basis of Decision of sewer line around Old academic, Chemistry Dept, Computer Science building finalised recently with the help of sanitary person of NIT Durgapur, Estate Officer and Chairman (Construction) etc. & is under scrutiny for tendering process.

21	Renovation of hall no. 7 (Nivedita Hall of Residence) at NIT Durgapur, WB.	Rs. 2.28795 Cr.	Dean (P&D)/Renov ation of Hall 7/01/04 dtd 21/06/2022	0.76	0.00	0.76		1%	Work awarded to the agency and is under progress. Demolishing work civil & electrical started. Electrical demolishing in Rightside wing almost completed.
			Sub Total	193.81	173.06	20.75			1.56

	Deposit	Expenditure	Balance Available	Immediate Fund Requirement (in crore)
Total	354.49	334.44	20.05	3.29

26/1/22
Israr Ahmad
 Executive Engineer
 NIT Durgapur Division
 CPWD, Durgapur

Annexure - 42.4

Name of the NIT _ National Institute of Technology Durgapur - 713209 (W.B.)									
S.No.	NIT	Details of the Projects (if necessary separate sheet may be enclose)	Date of Approval of projects (FC & BoG)	Project cost (in lakh)	Sanction date	Amount released so far (against project cost in lakh)	%age of completion of Project		Date of completion of project
							Physical	Financial	
1	EWS / HEFA Window IV Projects#								
1a	EWS	Augmentation of CSE Department by Construction of Shed over the Roof of Chemistry Department	35th B&WC, 49th FC & 54th BoG	169.00	29.09.2019	154.00	100	91	27.07.2022
1b	EWS	Construction of Electrical Engineering Measurement lab. Through vartical Extension of Electrical Engineering Lab.	36th B&WC, 49th FC & 54th BoG	162.00	27.09.2019	151.00	100	93	27.07.2022
1c	EWS	Construction of Vertical Extension of Thermal Engineering Laboratories	50th FC & 56th BoG	141.00	02.07.2021	46.49	12	33	01.04.2022
1d	EWS	Construction of Vertical Extension of IT Building	50th FC & 56th BoG	479.94	02.07.2021	152.98	12	33	01.10.2022
1e	EWS	Completion of the Top two floors of Sarojini Naidu hall of residence including the interiors	50th FC & 56th BoG	222.695	05.11.2021	222.49	100	100	04.07.2022
1f	EWS	Mechanization of Kitchen and Modernization of dining halls with furniture	50th FC & 56th BoG	649.82	05.11.2021	214.44	5	33	04.05.2023
1g	EWS	Extension of Sewer Line including Toilets blocks	50th FC & 56th BoG	274.21	09.12.2021	90.49	5	33	08.08.2022
1h	EWS	Expansion & Refurbishing of Laboratories,Academic, Departments, & Classrooms	50th Fc & 56th BoG	804.89368	09.12.2021	265.61	5	33	08.12.2023
	Total			2903.56		1297.50			
2	HEFA	Utkarsh Bhavan G+10 Central Research laboratory Building (Under HEFA Loan Project)	44th FC & 49th BoG	6784 (5200.00 as per DPR)	12.03.2019	3800.00	70	56	30.06.2022
	Total			6784.00		3800.00			
Grand Total				9687.56		5097.50			



Ref. No: NITD/CC/2022/12/OFC-LAYOUT/01

21

Date: - 16/01/2023

NOTE SHEET

Sub: Seeking approval for the OFC layout for the quarters (campus) area.

The OFC layout which is existing and working now is laid in 2007. During this period of 15 years there has been a great deal of wear & tear due to massive construction works in the campus at different points. The continuity of the fiber has been managed through splicing (Joined) at multiple points, and now over the years these are causing an abundant data loss and erratic behavior in network connectivity.

Moreover, a huge scaled up in number of user and also in the number of academic related buildings, staff residence area, gadgets with internet dependency, online classes & online seminars going on depending on the internet system, has come up in the campus during this period.

Though to meet the growing demand of internet facilities we have already got 10G compatible core switch, high end servers, GPU servers, VPN switch etc. in the server room which has high requirement over the campus, but due to the wear & tear in the OFC the smooth connectivity to these resources are disturbed.

All the hostels are to be connected with dedicated network by BSNL. These tasks have given to the BSNL already and are under process.

Academic I Administration part of the campus are already being upgraded be CPWD/Other companies. But the residential area is still going on with the same OFC back bone since its laid.

So, to cater this mammoth demand and dependency on the network we are compelled to make new O.F.C layout throughout the residential area without which it can collapse at any given point of time.

The external expert Prof. Biplab K. Sikdar, IEST Shibpur has analyzed and verified OFC layout for the quarters (campus) area.

We have provided the tentative estimation of Rs. 2,40,53,061/- (Rupees Two Crore Forty Lakhs Fifty-Three Thousand and Sixty-One only) for the upgradation of OFC backbone of the residential area which has to be done to get the uninterrupted high speed network facility throughout the campus.

Placed for your kind perusal and necessary approval.


Head, 16/01/23
Computer Centre

IFC may decide depending on the merit of the case.
18/01/23

Head
COMPUTER CENTRE
National Institute of Technology
Durgapur, West Bengal
India, Pin-713209

Registrar,
NIT Durgapur

NIT DURGAPUR
INSTITUTE FINANCE COMMITTEE

File Number : 519

Date of Receipt : 18/1/23

Time of Receipt : 4:00 PM



राष्ट्रीयप्रौद्योगिकीसंस्थान दुर्गापुर
NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR
MAHATMA GANDHI AVENUE, DURGAPUR-713209
West Bengal, INDIA, www.nitdgp.ac.in

Ref: NITD/IFC/M38/22-23

Date: 25th January, 2023

Resolution of the Internal Finance Committee (IFC) of National Institute of Technology Durgapur held on 25th January, 2023, in Senate Room, S.N. Ray Building:

Sl. No.	Subject	Recommended Allocation	Head of Account
1.	Purchasing/supply of 03 nos. of sluice valve for water works (4 inch/100 mm size) at Hall-11 & 14- Maintenance Section	Rs. 21,735/-	31.07.01-Repairs and Maintenance of Buildings Competent Authority to approve additional fund of Rs. 21,735/-.
2.	OFC layout for the quarters (campus) area- Computer Centre	To be placed to BWC.	
3.	Network Upgradation at Computer Centre- Computer Centre	Rs. 90,000/-	35.09.13-Computer Peripherals and Software-Others (Improvement of LAN, Server, Software) Competent Authority may approve additional fund of Rs. 90,000/-.
4.	Procurement & installation of insect proof screens (in windows) & insect catchers in kitchen & dining area for all Hostels- Chief Warden/Jt. Registrar (Estt.) & I/c Procurement	Rs. 16,29,556/-	35.08.04-Furniture and Fixtures-Other Set-ups-Hostels Competent Authority may approve additional fund of Rs. 14,05,556/-.
5.	Arrangement for celebration of 74 th Republic Day- Asst. Registrar (E&S)	Rs. 76,450/-	Recorded. 31.05.22-Special programs organized by the Institute (incl. ones advised by MoE)
6.	Preparation & display of tableau for celebration of 74 th Republic Day- Asst. Registrar (E&S)	Rs. 69,620/-	31.05.22-Special programs organized by the Institute (incl. ones advised by MoE) Competent Authority may approve additional fund of Rs. 69,620/-.
7.	Procurement of Ricoh Toner Cartridges- Purchase & Stores Section	Rs. 1,82,223/-	31.04.21-General Stores Materials
8.	Appointment of Chartered Accountants for the finalization & certification of Annual Accounts 2022-23 of NITD- Finance & Accounts Section	Rs. 1,10,000/-	31.04.02-Audit Fees/charges Competent Authority may approve additional fund of Rs. 1,10,000/-.
9.	Reimbursement of expenditure on patent – M.M. Ghosh, Assoc. Prof. (MME) & Principal Investigator	Rs. 9,300/-	31.04.11-Patent Application Fees
10.	Procurement of photocopier machine - Internal Audit Section	Rs. 1,50,000/-	35.05.01-Equipment and Tools-Office

ADG

Sl. No.	Subject	Recommended Allocation	Head of Account
11.	AMC for 32 nos. of Air Conditioning Systems (Blue Star make) installed at S.N. Ray Memorial Building- Maintenance Section	Rs. 8,36,177/-	31.07.02.03-Repairs and Maintenance of AC, Pumps, Lift, etc.
12.	Upgradation of the staffs under service provider- Establishment Section	Rs. 23,39,402/-	31.08.04.06-Outsourcing Services-Establishment Recommend in lieu of Rs.22.5 Lakh recommended in 31 st IFC dtd. 07.12.2022. ✓ Competent Authority may approve additional fund of Rs. 23,39,402/-.
13.	Honorarium of adjunct faculty for MA9121 & MA0851: a) Prof. Bibhas Chandra Giri & b) Prof. Rathindra Nath Mukherjee -Maths Dept.	Rs. 1,90,000/-	31.04.07-Honorarium to Outside Experts

All the above procurements are to be made by following GFR, 2017 norms. Rule 155 should not be applied without going through GeM/E-procurement, as the case may be, as per GFR 2017. Specific approval on each occasion to be taken from Competent Authority for purchase through Rule 155. The recommendation of funds is made by the IFC subject to the approval of the Competent Authority.

Placed for approval please.

P. Parthapratim Gupta 25/01/23
Prof. Parthapratim Gupta
Chairman

Prof. Kamal Bhattacharya
Member

Prof. Kaustav Aikat 25/01/23
Prof. Kaustav Aikat
Member

Dr. Mrinal Kanti Mandal 25/01/2023
Dr. Mrinal Kanti Mandal
Member

Dr. Mamata Dalui 25/01/23
Dr. Mamata Dalui
Member

Dr. Uday Chandra Mukherjee 25/01/2023
Dr. Uday Chandra Mukherjee
Member

Shri Ashutosh Das 25/01/2023
Shri Ashutosh Das
Convenor

Director 25/1/2023
Director