



मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद
प्रयागराज-211004 [भारत]
Motilal Nehru National Institute of Technology Allahabad
Prayagraj-211004 [India]
Website: <http://www.mnnit.ac.in>

Minutes of the Thirty-second [32nd] meeting of the Building and Works Committee held on October 30, 2019 at 3.00 P.M. in the Conference Hall, Executive Development Centre [EDC], Motilal Nehru National Institute of Technology Allahabad, Prayagraj-211004.

Following members of the Building and Works Committee attended the meeting:

1. **Prof. Rajeev Tripathi** Chairman
Director
Motilal Nehru National Institute of Technology Allahabad, Prayagraj – 211004
2. **Shri Dhananjay K Singh** Member
Deputy Secretary (Finance), Integrated Finance Division,
Ministry of Human Resource Development,
Government of India, Shastri Bhawan, New Delhi – 110001
[attended through Remote Conferencing]
3. **Shri Rajeev Garg** Member
Former Superintending Engineer
Indian Institute of Technology Kanpur, Kanpur-208002
4. **Prof. M.M. Gore** Member
Dean [Planning & Development]
Motilal Nehru National Institute of Technology Allahabad, Prayagraj - 211004
5. **Dr. Sarvesh K. Tiwari** Member Secretary
Registrar
Motilal Nehru National Institute of Technology Allahabad, Prayagraj - 211004

Following Special Invitees also attended the meeting:

1. **Prof. Mukul Shukla** Special Invitee
Associate Dean [Planning & Development]
Motilal Nehru National Institute of Technology Allahabad, Prayagraj - 211004
2. **Dr. Rama Shanker** Special Invitee
Faculty In-charge [New Infrastructure Projects]
Motilal Nehru National Institute of Technology Allahabad, Prayagraj - 211004

Following members of the Building and Works Committee was granted leave of absence from the meeting on account of their preoccupation:

1. **Ms. Suhasini Gotmare** Member
Director [NITs],
Department of Higher Education, Ministry of Human Resource Development
Government of India, Room No. 223 'C', Shastri Bhawan, New Delhi - 110 115
2. **Shri. Sanjeev Sehgal** Member
CPM / RE
Rail Vikas Nigam Limited, Vibhuti Khand, Gomti Nagar,
Lucknow, Uttar Pradesh 226010
3. **Shri. K. V. Reddy, IDSE** Member
GE (West) Allahabad,
Military Engineering Service
Carrippa Road, New Cantt, Prayagraj


Shri Manish Kumar, Executive Engineer (Civil) and Shri A.K. Singh, Executive Engineer (Electrical), were also present during the meeting to assist the Chairman and other members.

The Chairman extended a warm welcome to all the members of the Building and Works Committee and thanked them for taking the time out to attend the meeting.

The Building and Works Committee took on record the comments received from the Ministry of HRD vide letter F. No. 2-5/2019-TS.III, dated 25.10.2019 [ANNEXURE-I] on the agenda items of Thirty-second [32nd] meeting of the Building and Works Committee of the Institute.

Item No. 32.01 : To confirm the minutes of the Thirty-first [31st] meeting of the Building and Works Committee of MNNIT Allahabad held on 26.09.2019 at MNNIT Allahabad.

Resolution : The Building and Works Committee considered the confirmation of minutes of its Thirty-first [31st] meeting held on 26.09.2019 and noted that no comments have been received from any member.

The Building and Works Committee confirmed the minutes of its Thirty-first [31st] meeting held on 26.09.2019, as circulated. 

Item No. 32.02 : To report the action taken on the resolutions of the Thirty-first [31st] meeting of the Building and Works Committee of MNNIT Allahabad held on 26.09.2019 at MNNIT Allahabad.

Resolution : The Building and Works Committee perused the action taken by the Institute on the decisions taken in its Thirty-first [31st] meeting held on 26.09.2019, as circulated along with agenda papers.

The Building and Works Committee resolved that action taken by the Institute on the decisions taken in its Thirty-first [31st] meeting be noted and taken on record.

The Building and Works Committee further resolved that resolutions on which action has not been completed, action taken be reported in the subsequent meetings of the Building and Works Committee.

Item No. 32.03 : To consider the empanelment of contractors for Civil and Electrical Works in the Institute.

Resolution : The Building and Works Committee considered the proposal for empanelment of contractors already registered/empanelled with the CPWD for undertaking Civil & Electrical Works in the Institute.

Considering the proposal, the Building and Works Committee resolved that contractors already registered/empanelled with CPWD, but not blacklisted/ debarred by CPWD, may be considered for registration directly by the Institute for undertaking Civil & Electrical Works in the Institute.

The Building and Works Committee further resolved that registration process may be initiated by publishing a public notice in the newspapers, inviting applications from such willing & eligible contractors. List of such eligible and willing contractors be placed before the Building and Works Committee in its subsequent meeting.

Item No. 32.04 : To consider the report submitted by the members of Project Monitoring Unit [PMU], which visited the Institute during September 11-12, 2019 for review of various ongoing construction works in the Institute.



Resolution : The Building and Works Committee considered the report submitted by the members of Project Monitoring Unit [PMU], which visited the Institute during September 11-12, 2019 for review of various ongoing construction works in the Institute.

The Building and Works Committee resolved to take the report on record and the suggestions given by the PMU members may be implemented.

The Building and Works Committee further resolved that the observations of the PMU may be communicated to the respective construction agencies and got it complied in a fixed time frame. The point wise action taken on the recommendations of the PMU be reported in the next Building and Works Committee meeting.

Item No. 32.05 : **To consider the proposal for widening and re-carpeting of roads with provision of interlocking tiles on the road berms in the Academic, Residential and Hostel Campus of the Institute.**

Resolution : The Building and Works Committee considered the proposal for widening and re-carpeting of roads with provision of interlocking tiles on the road berms in the Academic, Residential and Hostel Campus of the Institute.

The Building and Works Committee recommends the same to Finance Committee and Board of Governors for grant of Administrative Approval and Expenditure Sanction for the work on the following:

- (a) Preliminary/ Detailed Estimates of ₹ 9,74,71,400.00 (Rupees Nine Crore Seventy Four Lac Seventy One Thousand Four Hundreds only) for widening and re-carpeting of roads with provision of interlocking tiles on the road berms in the Academic, Residential and Hostel Campus at MNNIT Allahabad, Prayagraj.
- (b) To award the work to CPWD Allahabad.
- (c) The flow of funds shall be as per clause 3.1.2.1.(9) of CPWD Works Manual 2019 and SOP No.3/6 (Deposit Works) of SOP for CPWD Works Manual 2019 or relevant rules applicable.

Considering the urgency of work, the Building and Works Committee resolved to confirm this resolution.



Any other item with the prior permission of the Chair.

Item No. 32.06 : To consider the modifications/ new works in the already approved and ongoing work of Construction of Girls Hostel (G+6) by M/S RITES Ltd. within the contract amount of the subject work.

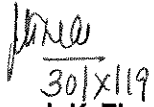
Resolution : The Building and Works Committee considered modifications/ new works as submitted by M/S RITES Ltd. vide letter no. RITES/CP/MNNIT/2018 dated 21.10.2019, in the already approved and ongoing work of Construction of Girls Hostel (G+6), as per ANNEXURE-II.

The Building and Works Committee was apprised that the above proposed modifications/ new works are absolutely necessary for the work and will be executed without any deviation in cost and well within the tendered cost of the work.

Considering above, the Building and Works Committee recommends that the modifications/ new works proposed in the already approved and ongoing work of Construction of Girls Hostel (G+6) by M/S RITES Ltd., to the Finance Committee and Board of Governors for approval.

Considering the importance and urgency of the works, the Building and Works Committee (B&WC) resolved to request the Board of Governors to approve the recommendations of the Building and Works Committee in its very next meeting.

The meeting ended with vote of thanks to the Chair.


30/11/19
[Sarvesh K. Tiwari]
Registrar/ Member Secretary

Approved

[Rajeev Tripathi] 30/11/19
Director/ Chairman

F.No.2-5/2019-TS.III
Government of India
Ministry of Human Resource Development
Department of Higher Education
TS.III Section

Room No. 435 C Wing, 4th Floor,
Shastri Bhawan, New Delhi.
Dated:25/10/2019

To

The Director,
MNNIT Allahabad
Prayagraj (Uttar Pradesh)

Subject: Comments - 32nd meeting of the Building & Works Committee Meeting of MNNIT Allahabad scheduled to be held on 30th October, 2019 at 3:00 PM in the Conference Hall of the Institute - regarding

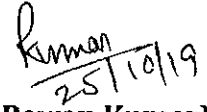
Sir,

I am directed to refer to your e-mail dated 20.10.2019 regarding 32nd meeting of the Building & Works Committee Meeting of MNNIT Allahabad scheduled to be held on 30th October, 2019 at 3:00 PM in the Conference Hall of the Institute and to convey the comments of Director (NITs)-ex-officio Member of BWC on behalf of MHRD as under :

"All the items mentioned in the 32nd meeting of the Building & Works Committee Meeting to be held on 30.10.2019 are concerned with constructions, financial sanction and expenditure incurred / project allotted for various projects in the MNNIT, Allahabad. In view of the above the Institute should strictly adhered to with the GFR Rules & Regulations and CVC Guidelines issued from time to time. Institute shall follow all the provisions of NITSER Act, 2007 and its Statutes. Any item which needs detailed clarification may be referred to the MHRD for examination."

2. It is, therefore, requested to take further necessary action at your end.

Yours faithfully,


(Pawan Kumar)

Under Secretary to the Government of India



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 प्रयागराज- 211004 (भारत)
 Motilal Nehru National Institute of Technology Allahabad
 Prayagraj-211004 (India)

Modifications/ new works submitted by M/S RITES Ltd. in the already approved and ongoing work of Construction of Girls Hostel (G+6)

Sl. No.	Details of works	Location	Specifications as per BOQ awarded by M/S RITES Ltd.	Recommendations
1.	M.S. Railing	In balcony of rooms.	1100mm height	Keeping in view having a good aesthetic view of building/safety, architect may be asked to plan for provision of MS grill to be fixed upto ceiling height.
2.	M.S. Railing	In common corridor.	1100mm height	Keeping in view the aesthetic view of building/safety, architect may be asked to plan to increase the height of MS grill in the corridor.
3.	Grill in windows.	All windows in rooms.	Not specified	Powder coated Aluminium Grill.
4.	Fire Door	All staircases.	All Doors in staircase	All Fire Doors as per norms may be provided at staircase.
5.	Cup Board (Wardrobe)	Cupboards in all rooms.	Cupboards to be made with Fiber board	Pre-fabricated steel cupboards may be recommended in all rooms in place of Fiber wooden board to avoid termite issue.
6.	Connection point of sewage system	Campus	To be connected in existing nearest manhole	Construction of one septic tank and connection of overflow sewer line to Root Zone waste water treatment as per requirement of GRIHA.
7.	Doors in Bath rooms and	All toilets and bathrooms.	PVC doors with PVC frame	Pre laminated Flush Doors with provision of Acrylic

Free

Sl. No.	Details of works	Location	Specifications as per BOQ awarded by M/S RITES Ltd.	Recommendations
	toilets			sheet on inner face with Aluminum Frame may be recommended.
8.	Solar water heater system	All toilets and bathrooms.	Solar water supply	Provision of one extra Geyser point in all bathrooms may be recommended.
9.	System for kitchen waste	Kitchen block	No provision in BOQ	System for kitchen waste to be laid separately. Construction of one oil & grease chamber /settling tank and connection of overflow pipe line to existing nearest drain of Municipal Corporation may be recommended.
10.	Anti-termite treatment	Whole building	No anti-termite works have been taken.	There are termite problems in the area. Anti-termite treatment work may be recommended on all the wooden door frames etc.
11.	Wall Tiles work in bath rooms and toilets	All toilets and bathrooms.	Tiles upto door height	Provision of wall tiles upto false ceiling height may be recommended.
12.	Floor of Lift lobby	Whole building	Kota stone	Provision of Granite on floor of Lift lobby may be recommended.
13.	Staircase	Whole building	Green marble on floor of all steps in staircase	Provision of Granite on steps of staircase may be recommended.
14.	System of C.C.T.V. Camera	Whole campus	Provision for the same was not taken.	Provision for system of C.C.T.V. Camera may be recommended.
15.	Floor of Dining Area	Dining area	Vitrified Tiles	Provision of Udaipur green marble in floor and upto 1.2 metre height on walls may be recommended.

RITESभारत सरकार राष्ट्रीय प्रौद्योगिकी संस्थान, अलाहाबाद
केन्द्रीय पत्र प्रसारण केन्द्र**राइट्स लिमिटेड**

(भारत सरकार का प्रतिष्ठान)

RITES LIMITED

(Schedule 'A' Enterprise of Govt. of India)

THE INFRASTRUCTURE PROJECTS
National Institute of Technology Allahabad

Receipt No. 3545

Date: 23.10.19

पत्र संख्या: 6707

दिनांक: 23/10/19

No : RITES/CP/MNNIT /ALD/2018

Dated : 21.10.2019

The Executive Engineer,
MNNIT, Allahabad.

Sub : Construction of Girls Hostel (G+6) for MNNIT Allahabad at Allahabad.

Reference. : Your office letter no. CWM/Girls Hostel/2019-20/276 Dated : 17.10.2019

Regarding : Proposed statement of expenditure for items as per recommendations .

Dear Sir,

In above reference , please find enclosed herewith Abstract of expenditure for proposed works as Annexure I and detailed proposed statement of expenditure for all new works/modifications in the existing approved work as Annexure II , as per recommendations of RITES and committee members of HEFA. This is for your kind information and early approval, so that all proposed works may be executed at site at the earliest.

Thanking you and assuring our best services and cooperation at all times.

Yours faithfully.


(Rajeev Ranjan)Manager/CP
RITES

Copy to:-

The Honorable Director MNNIT

The Registrar , MNNIT ,Allahabad.

The AGM/CP/RITES/Gurgaon(Project Coordinator)

कॉर्पोरेट कार्यालय: राइट्स भवन, नं- 1, सेक्टर-29, गुरुगॉन-122 001 (भारत), Corporate Office: RITES Bhawan, No.1, Sector-29, Gurgaon-122 001 (INDIA)
पंजीकृत कार्यालय: रजिस्ट्रार भवन, लक्ष्मी नगर, दिल्ली-110 092 (भारत), Registered Office: SCOPE Manor, Laxmi Nagar, Delhi-110 092 (INDIA)
दूरभाष (Tel.): (0124) 2571666, फैक्स (Fax): (0124) 2571660, ई-मेल (E-mail): info@rites.com वेबसाइट (website): www.rites.com

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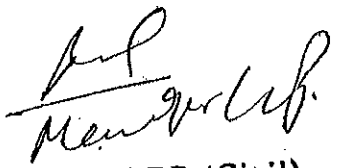
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Annexure I

ABSTRACT OF EXPENDITURE FOR PROPOSED WORKS

1	AMOUNT OF ITEMS OF CONTRACT AS PER BOQ	A	1,33,26,258.00
2	ESTIMATED COST OF NEW WORKS / MODIFICATIONS IN THE EXISTING WORK	B	3,46,14,180.00
3	ADDITIONAL COST AS PER NEW WORKS/MODIFICATIONS IN THE EXISTING WORK (B-A)	C	2,12,87,922.00
4	ASSESSED SAVING IN THE PROJECT COST (i.e Rs. 28.40 crore) AS PER DRAWING AND CURRENT SPECIFICATIONS	D	3,45,00,000.00
5	OVER ALL SAVING IN TENDERED COST i.e Rs. 28.40 crore AFTER IMPLIMENTATION OF ALL THE ABOVE NEW WORKS/MODIFICATIONS IN THE EXISTING WORK (D-C)		1,32,12,078.00

Rs. One Crore Thirty Two Lacs Twelve Thousand and Seventy Eight only


MANAGER (Civil)
 CP Division RITES Limited
 RITES Project Office, Allahabad

Annexure II

PROPOSED STATEMENT OF THE EXPENDITURE FOR ITEMS RECOMMENDED FOR GIRLS HOSTEL AT MNNT

Sl. No.	Details of works	Location	Items as per BOQ awarded by M/S RITES Ltd.	BOQ				Amount	Recommendation during the visit	Material	Unit	Approx. Quantity	Approx. Rate as per DSR2018/BOQ/Market	Amount.
				Material	Unit	Quantity	Rate							
1	M.S. Railing	In balcony of rooms/Corridor	1100mm height	Mild steel	kg.	16648.00	116.90	1946151.20	Keeping in view having a good aesthetic view of building/safety, architect may be asked to plan for provision of MS grill to be fixed upto ceiling height.	MS Railing	Kg	25000.00	116.00	2900000.00
		-in common corridor.	1100mm height	MS Railing	kg.	6246.00	90.10	562764.60	Keeping in view to aesthetic view of building/safety, architect may be asked to plan increase the height of MS grill in the corridor.					
2	Grill windows.	All windows in rooms.	Not specified						Provide coated Aluminum Grill.		Kg	2500.00	520.00	1300000.00
3	Fire Door	All staircases.	All Doors in staircase	Fire Doors	Sqm	60.00	20000.00	1200000.00	All Fire Doors as per norms may be provided at staircase.	Fire Doors	Sqm	60.00	20000.00	1200000.00
4	Cup Board	Cupboards in all rooms.	Cupboards to be made with Fiber board	Fibre Board	Sqm	2500.00	1883.00	4707500.00	Pre-fabricated steel cupboards may be recommended in all rooms in place of fiber wooden board to avoid termite issue.	Steel Almirah	Nos	305.00	65000.00	19825000.00
5	Connection point of sewage system	Campus	To be connected in existing nearest manhole						Construction of one septic tank and connection of overflow sewer line to kitchen waste water treatment as per requirement of GRIHA	Poot Zone waste water treatment unit	Nos	1.00	1000000.00	1000000.00
6	Doors in Bath rooms and toilets	All toilets and bathrooms.	PVC doors with PVC frame	Frame PVC	Metre	3382.00	482.20	1630800.40	Pre laminated Flush Doors with provision of Acrylic sheet on inner face with Aluminum Frame may be recommended.	Aluminium	Kg	2000.00	545.00	1090000.00
			Solar water heater system	PVC Shutters	Sqm	260.00	2401.15	624299.00	Provision of one extra Geyser point in all bathrooms may be recommended. System for kitchen waste to be laid separately. Construction of one oil & grease chamber /sealing tank and connection of overflow pipe line to existing nearest drain of Municipal Corporation may be recommended.	Pre-laminated flush door shutters	Sqm	260.00	3500.00	910000.00
7	Solar water heater system	All toilets and bathrooms.	Solar water supply							CPVC pipe	Each	72.00	1000.00	72000.00
8	System for kitchen waste	Kitchen block	No provision in BOQ								Each	1.00	200000.00	200000.00
9	Anti-termite treatment	Whole building	No anti-termite works have been taken.						There are termite problems in the area. Anti-termite treatment work may be recommended on all the wooden door frames etc.		Metre	1500.00	300.00	450000.00

[Signature]
 MANAGER (Civil)
 DIVISION RITES Limited
 RITES Project Office, Alibabha

Sl No.	Details of works	Location	Items as per BOQ awarded by M/S RITES Ltd.	BOQ				Recommendation during the visit	Unit	As per recommendations	
				Material	Unit	Quantity	Rate			Amount	Approx. Quantity
10	Wall Tiles work in bath rooms and toilets	All toilets and bathrooms.	Tiles upto door height					Sqm	100.00	850.00	85000.00
11	Floor of Lift lobby	Whole building	Kota stone	Sqm	450.00	1141.00	513450.00	Granite	450.00	3526.00	1586700.00
12	Staircase	Whole building	Green marble on floor of all steps in staircase	Sqm	700.00	1757.60	1230320.00	Granite	700.00	3526.00	2468200.00
13	System of C.C.T.V. Camera	Whole campus	Provision for the same was not taken.					LS			1000000.00
14	Floor of Dining Area	Dining area	Verified Tiles	Sqm	300.00	1405.00	421500.00	Udaipur Green Marble	300.00	1757.60	527280.00
AMOUNT AS PER BOQ				A	13326258.00					B	4614180.00
ESTIMATED COST OF NEW WORKS/MODIFICATIONS IN THE EXISTING WORK (B-A)										C	2128792.00
ASSESSED SAVING IN THE PROJECT COST (i.e. Rs. 28.40 crore) AS PER DRAWING AND CURRENT SPECIFICATIONS										D	3450000.00
OVERALL ASSESSED SAVING IN TENDERED COST (i.e. Rs. 28.40 crore) AFTER IMPLEMENTATION OF ALL THE ABOVE NEW WORKS/MODIFICATIONS IN THE EXISTING WORK (D-C)											13212078.00

(Signature)

MANAGER (Civil)
CP DIVISION RITES Limited
BITES Project office, Allahabad