



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-eighth [38<sup>th</sup>] meeting of the Building and Works Committee held on January 13, 2022 at 11.00 A.M.in online mode [on Google Meet] as well as at Conference Room, 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. Rama Shanker Verma,** Chairman  
Director  
Motilal Nehru National Institute of Technology Allahabad,  
Prayagraj – 211004
2. **Shri Anil Kumar** Member  
Director (Finance)  
Integrated Finance Division  
Department of Higher Education  
Ministry of Education (Shiksha Mantralaya)  
Government of India  
Room No. 220-C, Shastri Bhawan, New Delhi-110 001  
[Attended Online]
3. **Shri Pawan Kumar** Member  
Under Secretary (NITs), TS-III  
Department of Higher Education  
Ministry of Education (Shiksha Mantralaya)  
Government of India,  
Shastri Bhawan, New Delhi -110 001  
[Representative of Deputy Secretary (NITs), MoE, GoI, New Delhi]  
[Attended Online]
4. **Mr. Rajeev Garg** Member  
Former Superintending Engineer  
Indian Institute of Technology Kanpur  
Kanpur-208002  
[Attended Online]

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5. **Prof. R. P. Tewari,** Member  
Dean [Planning & Development]  
Motilal Nehru National Institute of Technology Allahabad,  
Prayagraj – 211004
6. **Mr. Devendra Dutt Mishra** Member  
Executive Director  
Rolling Stock, Pune Metro Rail Project  
Maharashtra Rail, Corporation Limited, Maharashtra  
C-4/201, Brahma, Sun City, Wadgaonsheri,  
Pune- 411014, Maharashtra  
**[Attended Online]**
7. **Dr. Ramesh Pandey** Member  
Registrar Secretary  
Motilal Nehru National Institute of Technology Allahabad,  
Prayagraj– 211004

**Following Special Invitees also attended the meeting:**

1. **Dr. Gautam Ghosh** Special Invitee  
Faculty In-Charge, Construction & Land  
Motilal Nehru National Institute of Technology Allahabad,  
Prayagraj- 211004

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

1. **Shri Devender Singh, IDSE** Member  
GE (West) Allahabad  
Military Engineering Service  
Carrippa Road, New Cantt  
Prayagraj

Shri Manish Kumar, Senior Executive Engineer (Civil), Shri A.K. Singh, Executive Engineer (Electrical), Shri Sanjay Singh, Executive Engineer (Civil) and Shri N.K. Shukla, Assistant Registrar (Admin-IV) were also present during the meeting, to assist the Chairman and other members.

The Chairman extended a warm welcome to the new members Prof. R. P. Tewari, Dean [Planning & Development], Mr. Devendra Dutt Mishra, Executive Director, Rolling Stock, Pune Metro Rail Project and



Dr. Ramesh Pandey, Registrar who were attending the meeting for the first time and thanked them for taking their time out to attend the meeting.

The Building and Works Committee further acknowledged and appreciated the contributions made by Prof. A. K. Sachan & Mr. P. D. Mishra as Members and Dr. Sarvesh K. Tiwari as Registrar & Member Secretary of the Building and Works Committee, MNNIT Allahabad.

The Building and Works Committee deliberated on the Agenda items, and agenda item-wise proceedings are as under:

**Item No. 38.01 : To confirm the minutes of the Thirty-seventh [37<sup>th</sup>] meeting of the Building and Works Committee of MNNIT Allahabad held on 31.08.2022 at MNNIT Allahabad.**

**Resolution :** The Building and Works Committee considered the confirmation of minutes of its Thirty-seventh [37<sup>th</sup>] meeting held on 31.08.2022, and noted that no comments have been received from any of the members.

The Building and Works Committee, considering the above, confirmed the minutes of its Thirty-seventh [37<sup>th</sup>] meeting held on 31.08.2022, as circulated.

**Item No. 38.02 : To report the action taken on the resolutions of the Thirty-seventh [37<sup>th</sup>] meeting of the Building and Works Committee of MNNIT Allahabad held on 31.08.2022 at MNNIT Allahabad.**

**Resolution :** The Building and Works Committee perused the action taken by the Institute on the decisions taken in its Thirty-seventh [37<sup>th</sup>] meeting held on 31.08.2022, 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-seventh [37<sup>th</sup>] meeting be noted and taken on record.

**Item No. 38.03 : [A] To review the status of on-going construction /infrastructure works being undertaken by CPWD in the Institute.**





**[B] To consider the report of Sixth [6<sup>th</sup>] meeting of the Project Monitoring Group [PMG] of the Institute held on 16.11.2022.**

**Resolution : [A]** Representatives of the CPWD made presentation before the Building and Works Committee during the meeting, and apprised the Building and Works Committee about the current status of ongoing construction works being undertaken by them in the Institute campus.

The Building and Works Committee while considering the status of ongoing works presented by the CPWD Allahabad, observed the following:

- (A) The members of the Building and Works Committee expressed their displeasure on excessive delay in work as well as the workmanship / quality of work executed by contractors of ongoing Infrastructure projects of Boys Hostel and Multi-Storied Faculty Quarters.
- (B) The progress of both the ongoing projects presently being undertaken by the CPWD is very slow and is not as per the time schedule given by the CPWD earlier. It has been communicated to CPWD multiple times but there seems to be no significant improvement in the progress of the work. The representatives of the CPWD may be informed that the delay in projects is not from the Institute side, and therefore, the same will be attributable to the CPWD only with applicable penalty as per the MoU/ Contract Agreement.
- (C) The Building and Works Committee also desired that the CPWD may be asked to provide the delay report from the start of the work to till date to the Institute.
- (D) The Building and Works Committee noted the suggestions of one of the member of the Building and Works Committee that for the effective monitoring of the work progress of both the ongoing



Infrastructure projects the CPWD and Institute Engineers may quantify the work as per module and prepare activity wise list with proposed period of time to complete the same, so that their progress can be monitored at the micro level for the given time frame. BWC expressed its doubt over the new date of completion proposed by the CPWD because current status report is not very appealing.

(E) The Building and Works Committee desired that the CPWD and the Institute Engineers shall ensure that there is no change in the AA & ES of the work. Also, they may be advised that in all future work, all the scope of works may be included in PE itself and no changes in PE will be allowed.

(F) The Institute Engineers shall ensure that various NOCs from the respective authorities including the NOC from the Fire Department has been taken and in case such NOCs are issued by imposing certain conditions, then these conditions must have been taken care of and duly complied, with and a Compliance Report of the same to be submitted to the Institute.

(G) The Building and Works Committee considered the Third Party Inspection reports done by the IIT BHU for both the ongoing projects submitted by the CPWD and resolved that before taking over of both the projects, an inspection by the other Third party, independently, decided by the MNNIT Allahabad should be done at site and their observations will be compiled and accordingly all rectifications will be done by the CPWD before taking over both the projects.

The expenditure for the same may be booked under the sanctioned AA/ES of both the subject woks.

The Building and Works Committee also observed and noted the following in respect of ongoing projects being undertaken by the CPWD:



**Construction of Boys Hostel :**

The Building and Works Committee noted the revised completion date of the whole project (Block A, Block B , Block C and Kitchen Block) including the furniture & kitchen accessories work with proper cleaning is 28.02.2023 as intimated by the Executive Engineer during the meeting. Executive Engineer will also be asked to give demonstration of working of all installed kitchen equipment's for the automation of kitchen. Executive Engineer of the CPWD has also assured that no further extension will be required beyond this revised date.

**Construction of Multi-Storied Faculty Quarters (G+12):**

The Building and Works Committee noted the revised completion date of the project including the kitchen accessories work with proper cleaning is 28.02.2023 as intimated by the Executive Engineer during the meeting. Executive Engineer of the CPWD has also assured that no further extension will be required beyond this revised date but Institute still have doubt over this date also keeping the past performance of CPWD in mind.

The Building and Works Committee resolved that the presentation given by the CPWD may be taken on record for future reference to avoid any legal issues.

- [B] The Building and Works Committee considered the recommendations of the Sixth [6<sup>th</sup>] meeting of the Project Monitoring Group [PMG] held on 16.11.2022 to plan for separate tender for all other external development works (road work, replacement of damage water supply pipeline, cable, boring etc.) required or related to the project at the site of Multi Faculty Quarters.

The Building and Works Committee noted that the above external development works required or related to the project at the site of Multi-Storied Faculty Quarters (G+12) may be executed through the CPWD within the sanctioned amount (AA/ES) of Rs.39,66,42,400.00 of the





subject work and the same will be put up for rectification in the next BWC meeting.

**Item No. 38.04** : To consider the proposal for engaging a Public Sector Undertakings set up by the Central or State Government to carry out Civil & Electrical Works or to Central/ State Government organizations / PSUs notified by the Ministry of Urban Development (MoUD) as per the provisions of Rule 133(3) of the GFR, 2017 for executing the Civil/ Electrical Infrastructure Work (Repair & Original Work).

**Resolution** : The Building and Works Committee considered the proposal for engaging a Public Sector Undertakings set up by the Central or State Government to carry out Civil & Electrical Works or to Central/ State Government organizations / PSUs notified by the Ministry of Urban Development (MoUD) as per the provisions of Rule 133(3) for executing the Civil/ Electrical Infrastructure Work (Repair & Original Work).

The Building and Works Committee was apprised the following:

- (i) As per the decision of the Building and Works Committee in its Thirty-seventh [37<sup>th</sup>] meeting held on 31.08.22 vide item No. 37.05, the Institute has prepared a draft Request for Proposal [RFP] for appointment of Central Public Sector Undertaking (CPSU) as a Project Management Consultant [PMC] at MNNIT Allahabad, Prayagraj as per the procedures adopted by the IIT Delhi , NIT Delhi and other NITs for shortlisting the PSUs in accordance with the notified instructions for appointment of Central Public Sector Undertaking (CPSU) by the Ministry of Urban Development (MoUD) or State Govt. PSU, listed in the stock exchange.
- (ii) Accordingly, Institute has published the Notice No. 296/CWM/2022-23 dated 20.10.2022 for the invitation of the Request for Proposal [RFP] on 21.10.2022.



- (iii) Institute has also given reply to all the queries raised/ sought by various agencies interested in applying for the said Request for Proposal [RFP].
- (iv) In reference to above, Evaluation Committee [Civil & Electrical Works Maintenance (New Infrastructure Projects) Committee] constituted vide notification no: CWM/2022-23/331 dated 10.11.2022 found that the following five firms had submitted their proposal against the subject Request for Proposal (RFP):

Sl. No.	Name of Firms
1.	M/s RITES LIMITED
2.	NBCC ( INDIA) LIMITED
3.	WAPCOS LIMITED
4.	UTTAR PRADESH RAJKIYA NIRMAN NIGAM LTD.
5.	IRCON INFRASTRUCTURE & SERVICES LIMITED

- (v) After scrutiny, Evaluation Committee found that only two Firms, NBCC (INDIA) LIMITED and M/s RITES LIMITED are listed in the Stock Exchange and only one firm, NBCC ( INDIA) LIMITED are notified by the Ministry of Urban Development (MoUD) among the above mentioned participants.

Evaluation Committee considered the subject matter in its meeting held on 08.12.2022 and after detailed discussion on this, recommended that as M/s RITES LIMITED has just satisfactorily completed the work of construction of Girls Hostel in the Institute Campus, therefore M/s RITES LIMITED may be provided opportunity for presentation by relaxing the notification under the Ministry of Urban Development and accordingly made final recommendation that M/s RITES Ltd. and NBCC (INDIA) LIMITED may be called for the presentation as mentioned in the clause 18 (B) of the subject Request of Proposal (RFP).





(vi) Accordingly, M/s RITES Ltd. and NBCC (INDIA) LIMITED was called on 13.12.2022 at MNNIT Allahabad for giving the presentation for evaluation of Technical Bid per clause 18 (B) of the subject Request of Proposal (RFP) before the members of the Evaluation Committee and Project Monitoring Group [PMG] Committee.

(vii) Further, Evaluation Committee considered the evaluation sheet of Technical bid submitted by the M/s RITES Ltd. and NBCC (INDIA) Ltd. recommended by the members of the PMG Committee and evaluation committee in the 7<sup>th</sup> meeting of the PMG committee.

As per evaluation of technical bid, it is found that that NBCC (INDIA) LTD. has scored 97 % technical score (TS) and M/s RITES LTD. has scored 80% technical score (TS).

Evaluation Committee recommended that both the firms are technically qualified and also recommended to open the financial bid of both the firms on 13.12.2022 at MNNIT Allahabad.

(viii) Accordingly, the financial bid was opened on 13.12.2022 for calculation of Composite score (S) for each bidder as per clause 20 of the RFP for award of the contract. The details of both the firms are as follows:

Sl. No.	Description of Item	Service Charges in % terms of Project cost which is 'X' initially, 'Y' on award and 'Z' on completion of project as defined in Clause 9 of the RFP		Remarks, if any
		NBCC (INDIA) LTD.	M/s RITES LTD.	
1	Complete Planning, Design, Execution / Construction of Buildings and its services including Furniture and fixtures, IT (Networking), A.C. installation, Commissioning and other maintenance and upgradation	02.50 %	03.60 %	Service Charges quoted by both the firms are as net &



works of existing buildings etc. under conventional/ EPC Contract Mode as per scope of work for various buildings at MNNIT Allahabad for the period of five years or completion of project, including technical support during defect liability period.		inclusive of all overhead costs excluding GST applicable as per RFP.
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(ix) The evaluation committee recommended that the final selection of the tenderer for the award of work will be based on the scores secured by it in the Technical bid (Stage- I) and the price quoted by it in the financial bid (Stage-II) as detailed below:

- (a) 80% weightage will be considered for **Technical Score (TS)** obtained in the Technical bid (stage-I).
- (b) 20% weightage will be considered for the price quoted by the bidder in the financial bid, this will be termed as **Financial Score (FS)**.

Financial score of the proposals will be determined using the following formula:

$FS = 100 \times (FL/F)$  Where, „FS“ is the financial score of an applicant “FL“ is the lowest Financial Proposal among all and “F“ is the financial proposal of the particular applicant.

Financial Score (FS) of NBCC (INDIA) LTD.	Financial Score (FS) of M/s RITES LTD.
$FS = 100 \times 2.5 / 2.5 = 100$	$FS = 100 \times 2.5 / 3.6 = 69.44$

- (c) For the purpose of calculation of **Composite Score (S)** for each bidder, the weightage shall be 80 % for the Technical Score (Stage - I) (TS) and 20% for Financial Score (FS) of the respective applicants.

The Composite Score shall be calculated using the following formula:

$$S = TS \times 0.80 + FS \times 0.20.$$

Composite Score (S)of NBCC (INDIA)LTD.	Composite Score (S)of M/s RITES LTD.
$S = TS \times 0.80 + FS \times 0.20$	$S = TS \times 0.80 + FS \times 0.20$
$S = 97 \times 0.80 + 100 \times 0.20$ $= 77.60 + 20 = 97.60$	$S = 80 \times 0.80 + 69.44 \times 0.20$ $= 64 + 13.88 = 77.88$



Tenderers will be ranked accordingly to their **Composite Scores** and will be listed in the order of merit as H 1, H 2 and H 3 and so on. The top scorer H1 would be eligible for award of work.

Sl. No.	Name of the Firms	Composite Score (S)of the Firms	Order of Merit	Recommendation
1.	NBCC (INDIA) LTD.	S = 97.60	H1	Eligible for award of work
2.	M/s RITES LTD.	S = 77.80	H2	-

Evaluation Committee assumes that all the submitted documents and presentation made by the NBCC (INDIA) LTD. are true and correct as per letter of Transmittal (Appendix-I) submitted on page no. 01 of the technical bid submitted by the NBCC (INDIA) LTD.

- (x) Accordingly, Evaluation Committee recommended that NBCC (INDIA) LTD is eligible for award of the contract.

In view of the above, the Building and Works Committee considered the recommendations of the Evaluation Committee for appointment of NBCC (INDIA) LTD (CPSU) as a Project Management Consultant [PMC] at MNNIT Allahabad, Prayagraj and resolved to approve the same.

Building and Works Committee also recommended that the expenditure, which will be required for preparation of DPR for the proposed project by the NBCC for placing the proposal before the MoE for getting approval from the HEFA will be done by the Institute fund as per clause 9 of the Request for Proposal (RFP) for the appointment of the PSU.

Building and Works Committee also discussed that construction of New Academic Block (G+2) and construction of Lecture Hall Complex (G+6) which was awarded to the CPWD by the BoG, out of which the work of construction of New Academic Block (G+2) has been sanctioned under the EWS fund from the MoE and only preliminary activities have been started by the CPWD and for the construction of Lecture Hall Complex (G+6) approval of revised proposal





from the HEFA is in process. Committee recommended that the both infrastructure projects will also be executed through the NBCC in place of CPWD as the CPWD has done the inordinate delay in delivering the ongoing infrastructure projects of construction of Boys Hostel and Multi-storied faculty quarters at MNNIT Allahabad, if all the formalities of hiring of NBCC gets finished timely.

**Item No. 38.05 :** To consider the matter of empanelment of contractors for Civil and Electrical Works in the Institute.

**Resolution :** The Building and Works Committee considered the matter of empanelment of contractors for Civil & Electrical Works in the Institute.

The Building and Works Committee noted the following:

- (i) As per the resolution No. 32.03 of the Thirty second [32<sup>nd</sup>] meeting of the Building and Works Committee held on 30.10.2019 the institute has registered/ empaneled the contractors for executing additions / alterations / modifications etc. of Civil and Electrical works in the existing buildings and execution of original / minor works with an estimated cost of upto ₹ 5.00 Lakhs through limited tenders as per the provisions of Rule 139 (v) GFR – 2017.
- (ii) After empanelment of above mentioned contractors, it was found that the progress of repair and maintenance work of the Institute is still slow because of the less number of empaneled contractors in the Institute.
- (iii) To resolve the problem the Institute has decided that in addition to the already approved contractor, further more contractors may be empaneled, who are registered in the CPWD, Railway and MES for smooth, speedy and good quality of works in the Institute
- (iv) Accordingly, the Institute published a empanelment notice No. 351/CWM/ 2022-23, dated: 15 November, 2022 for inviting application for empanelment of contractors.



- (v) An Evaluation Committee was constituted for opening, evaluating and checking the documents, examined the details submitted by the applicants for empanelment of contractors for Civil and Electrical Works in the Institute and recommended the contractors for empanelment.

In view of the above, the Building and Works Committee considered the recommendations of the Evaluation Committee constituted for evaluation of the applications submitted by the applicants for empanelment of the contractors for Civil and Electrical Works in the Institute, resolved to approve the same.

Accordingly, the list of recommended contractors found eligible for empanelment for Civil and Electrical Works in the Institute are as under:

**Category-I (Civil works):**

1.	M/s Akhilesh Kumar, 447/26/2F/1A, Shivkuti, Prayagraj
2.	M/s Sahaj Enterprises, 2B/4K, Near Bypass, Phaphamau, Prayagraj-211013
3.	M/s Rajni Singh, 12/14 Clive Road, Civil Lines, Allahabad
4.	M/s Praveen Kumar Jaiswal 162, Sardar Bazar, New Cantt. Allahabad-211001
5.	M/s Anupravesch Enterprises, 38D/1B/1, Lukerganj, Prayagraj-211001

**Category-II (Electrical works):**

1.	M/S Raj Electricals, 12 B, Azad Market, Teliyerganj, Prayagraj-211004
2.	M/s Sahaj Enterprises, 2B/4K, Near Bypass, Phaphamau, Prayagraj-211013
3.	M/s Rajni Singh, 12/14 Clive Road, Civil Lines, Allahabad
4.	M/s B.J.V. Engineering 32/16/1A, Muir Road, Awadh Puri Colony, Prayagraj
5.	M/s Prayag Electric Company, U/6-7 NPA Arcade, 23 M.G. Marg Prayagraj

**Category-III (Combination of Civil & Electrical works):**

1.	M/s Sahaj Enterprises, 2B/4K, Near Bypass, Phaphamau, Prayagraj-211013
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**Item No. 38.06** : To consider the proposal for in-principal approval for undertaking the following works:

- [I] Supply and Installation of 02 nos. 630 KVA, 11 KV/440 Transformer with all accessories in the Academic.
- [II] Internal wiring of staff Quarters in the residential Campus.
- [III] Provision of DG set of 250 KVA for Computer Center in the Academic Campus.
- [IV] Construction of Faculty / Ladies club with shopping complex inside the Durga Puja Park in the residential Campus.
- [V] Roof treatment of all the buildings in the Institute, Hostel & Residential Campus.
- [VI] Renovation of 15 toilets in the Tandon Hostel.
- [VII] Refurbishment/ replacement of 04 nos. of old installed lifts in the Swami Vivekanand Boys Hostel and installation of two new lifts in the open area as per requirement.
- [VIII] Refurbishment/ replacement of 02 nos. of old installed lifts in the Administration Building as per requirement.
- [IX] Construction of Multi-Storied shopping complex adjacent to SBI Bank in the Academic Campus.

**Resolution** : The Building and Works Committee considered the Institute proposal for grant of In-principal approval for the proposed works and recommended that preliminary cum detailed estimate of the above mentioned works needs to be presented before the BWC for necessary consideration and approval.

**Item No. 38.07** : To consider the Annual Calendar for the meetings of the Building and Works Committee for the year 2023-24.





**Resolution** : The Building and Works Committee considered the proposed Annual Calendar for 2023-24 for the meetings of the Building and Works Committee of the Institute. The Building and Works Committee resolved to approve the following calendar for 2023-24 for the meetings of the Building and Works Committee:

Quarter of the Year [2023-24]	Proposed date range (any date between the give period)
First Quarter, 2023	April 10-April 30, 2023
Second Quarter, 2023	August 10-August 30, 2023
Third Quarter, 2023	December 10- December 30, 2023
Fourth Quarter, 2024	February 10- March 10, 2024

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.

  
13/01/2023

[Ramesh Pandey]

Registrar/ Member Secretary

Approved

  
13/01/23

[Rama Shanker Verma]

Director/ Chairman