



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-third [33<sup>rd</sup>] meeting of the Building and Works Committee held on February 28, 2020 at 02.30 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  
**[attended through Remote Conferencing]**
4. **Shri Devender Singh, IDSE** Member  
GE (West) Allahabad  
Military Engineering Service  
Carrippa Road, New Cantt  
Prayagraj

5. **Prof. M.M. Gore** Member  
Dean [Planning & Development]  
Motilal Nehru National Institute of Technology Allahabad, Prayagraj - 211004
6. **Dr. Sarvesh K. Tiwari** Member  
Registrar Secretary  
Motilal Nehru National Institute of Technology Allahabad, Prayagraj – 211004

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

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

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

1. **Shri Madan Mohan** Member  
Additional Director General [HE]  
Department of Higher Education  
Ministry of Human Resource Development,  
Room No.431, '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



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 Shri Devender Singh, IDSE, GE (West) Allahabad, who was attending the meeting of Building & Works Committee for the first time, after his nomination to the Building & Works Committee in terms of provisions of Statute 12(1) (vi) of the First Statutes of NITs.

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

**Item No. 33.01 : To confirm the minutes of the Thirty-second [32<sup>nd</sup>] meeting of the Building and Works Committee of MNNIT Allahabad held on 30.10.2019 at MNNIT Allahabad.**

**Resolution :** The Building and Works Committee considered the confirmation of minutes of its Thirty-second [32<sup>nd</sup>] meeting held on 30.10.2019 and noted that no comments have been received from any of the members.

The Building and Works Committee resolved to confirm the minutes of its Thirty-second [32<sup>nd</sup>] meeting held on 30.10.2019, as circulated.

**Item No. 33.02 : [A] To report the action taken on the resolutions of the Thirty-second [32<sup>nd</sup>] meeting of the Building and Works Committee of MNNIT Allahabad held on 30.10.2019 at MNNIT Allahabad.**

**[B] To report the action taken on the resolutions of the Thirty-first [31<sup>st</sup>] meeting of the Building and Works Committee of MNNIT Allahabad held on 26.09.2019 at MNNIT Allahabad.**

**Resolution : [A]** The Building and Works Committee perused the action taken by the Institute on the decisions taken in its Thirty-second [32<sup>nd</sup>] meeting held on 30.10.2019, 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-second [32<sup>nd</sup>] meeting be noted and taken on record.



**[B]** The Building and Works Committee perused the action taken by the Institute on the decisions taken in its Thirty- first [31<sup>st</sup>] 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 [31<sup>st</sup>] meeting be noted and taken on record.

**Item No. 33.03** : **To review the status of ongoing construction / infrastructure works being undertaken by CPWD & RITES in the Institute.**

**Resolution** : Representatives of CPWD and M/s RITES Ltd. made presentations before the Building and Works Committee during the meeting and apprised the Building & Works Committee about the status of ongoing construction works being undertaken by them.

**[A] Presentation by M/s RITES Ltd.:**

It was informed by the representatives of M/s RITES Ltd. that the ongoing construction work of Girls Hostels being undertaken by M/s RITES Ltd. will be completed by the scheduled date i.e. 22.05.2020.

The Building & Works Committee noted that as informed by the M/s RITES Ltd as on date there is no apparent hindrance which may lead to further delay in the completion of the work, and as such any cost escalation on account of further delay in the completion of the work beyond the scheduled date of completion i.e. 22.05.2020 will be attributed to the contractor. It was also resolved that the same may be communicated to the M/s RITES Ltd.

The Building and Works Committee resolved that the presentation given by the M/s RITES Ltd. may be taken on record.

A copy of the presentation made by M/s RITES Ltd. is taken on record and is placed at **ANNEXURE-I**.

**[B] Presentation by CPWD:**

Representatives of CPWD informed the current status of ongoing construction works being undertaken by the CPWD in the Institute is as follows:



Sl. No.	Name of work	Percentage Progress	Extended target date of completion of project
1.	Construction of Boys Hostel	40%	30.09.2020
2.	Renovation and Painting of Patel Hostel, Tilak Hostel, Malviya Hostel and Tandon Hostel in the Institute.  (i) First Phase: Renovation and Painting of Patel Hostel (Completed).  (ii) Second Phase : Renovation and Painting of Tilak Hostel (Started)	75% (Second phase)	30.03.2020 (Second phase)
3.	Repair of drains / laying of Storm Sewer line and provision of footpath in the Institute Campus and repair of roads in the Hostel Campus.	85%	31.03.2020
4.	Construction of Approach Road & foot path or newly Constructed underpass below the Railway track connecting to academic campus to Residential Campus of the Institute.	90%	31.03.2020
5.	SITC of lift at various buildings of MNNIT i/c construction of lift shaft and machine room and electrical installation of lifts at MNNIT Allahabad, Prayagraj.	10%	30.04.2020

6.	(A) Renovation and External Painting of all Building in Residential & Academic Campus of Institute, C.V. Raman Hostel and Tagore Hostel at MNNIT Allahabad Prayagraj.  (B) External renovation and Painting work of IH A&B at Residential campus, MNNIT Allahabad, Prayagraj	50%	30.06.2020
7.	Construction of Boundary wall of entire campus including gate of Residential colony including dismantling of existing wall at MNNIT Allahabad, Prayagraj.	20%	30.06.2020
8.	Provision of Security light along proposed new boundary wall at MNNIT Allahabad, Prayagraj.	10%	30.06.2020

The members of the Building & Works Committee expressed their displeasure regarding the quality of renovation and external painting of buildings in residential and academic campus. The Building & Works Committee resolved that all the five stages in the process of renovation and external painting of the building may be verified after completion of every stage by the Assistant Engineer / Executive Engineer of the Institute and CPWD. It was also resolved that a register of the same may be maintained and endorsed by the Assistant Engineer / Executive Engineer of the Institute as well as the CPWD for each and every building.

The Building and Works Committee also observed that the progress of almost all the works especially the work of construction of Boys Hostel is delayed and every time CPWD extends the time for completions of the Projects.

The Building & Works Committee reiterated its resolution on item No. 31.04 B (a) (iii) of its 31<sup>st</sup> meeting that as informed by the CPWD as on date there is no apparent hindrance which may lead to further delay in the completion of the work, and as such any cost escalation on account of further delay in the completion of the work beyond the scheduled date of completion i.e. 31.05.2020 will be attributed to the contractor. It was also resolved that the same may be communicated to the CPWD.

The Building and Works Committee resolved that the presentation given by the CPWD may be taken on record.

A copy of the presentation made by CPWD is taken on record and is placed at **ANNEXURE-II.**

**Item No. 33.04** : To consider the report submitted by the Project Monitoring Group [PMG] of the Institute constituted vide notice No.830/Reg.Off./Cord\_CN/2019-20, dated 30.10.2019.

**Resolution** : The Building and Works Committee considered the recommendations of the First [1<sup>st</sup>] meeting of Project Monitoring Group [PMG] held on 04.12.2019 for review of various ongoing construction works in the Institute.

The Building and Works Committee resolved to take the report of the Project Monitoring Group on record and the suggestions given by the PMG may be implemented.

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

**Item No. 33.05** : To consider the preliminary/detailed estimate of ₹ 6,37,30,200.00 (Rupees Six Crore Thirty Seven Lakhs Thirty Thousand Two Hundred only) for providing and fixing furniture for all the rooms, common area and automation of kitchen with all accessories for Boy's Hostel at MNNIT Allahabad, Prayagraj.



**Resolution** : The Building and Works Committee considered the preliminary/ detailed estimate of ₹ 6,37,30,200.00 (Rupees Six Crore Thirty Seven Lac Thirty Thousands Two Hundred only) as submitted by the CPWD Allahabad for Providing and Fixing Furniture for all the rooms, common area and automation of kitchen with all accessories for Boy's Hostel in the Institute.

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

- (a) Preliminary/ Detailed estimate of ₹ 6,37,30,200.00 (Rupees Six Crore Thirty Seven Lac Thirty Thousands Two Hundred only) for Providing and Fixing Furniture for all the rooms, common area and automation of kitchen with all accessories for Boy's Hostel 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.
- (d) Expenditure for the project is to be met out of the funds allocated under OH-35.

The Building and Works Committee further resolved that the CPWD may follow the provisions of GFR-2017 for the execution of the work.

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

**Item No. 33.06** : **To consider the Annual Calendar for the meetings of the Building and Works Committee for the year 2020-21.**

**Resolution** : The Building and Works Committee considered the proposed Annual Calendar for the year 2020-21 of the meetings of the Building and Works Committee of the Institute.

The Building and Works Committee resolved to approve the following calendar for 2020-21 for the meetings of the Building and Works Committee:






<b>Quarter of the Year [2020-21]</b>	<b>Proposed date range (any date between the given period)</b>
First Quarter, 2020	April 20-May 15, 2020
Second Quarter, 2020	July 20-August 15, 2020
Third Quarter, 2020	October 20-November 15, 2020
Fourth Quarter, 2021	January 20-February 15, 2021

Considering the importance and urgency of the works, the Building and Works Committee 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.

  
12/03/2020

**[Sarvesh K. Tiwari]**  
Registrar/ Member Secretary

Approved

  
12/3/20

**[Rajeev Tripathi]**  
Director/ Chairman

ANNEXURE-I

**MOTILAL NEHRU NATIONAL  
INSTITUTE OF TECHNOLOGY,  
ALLAHABAD-211004**

**Name of work :-**

**Construction of Girl's Hostel (G+6) for 360 students capacity with complete room furniture, Kitchen automation, Dining Hall Furniture, Fire Safety Installation, signage and Lifts, Rain Water Harvesting , Landscaping and allied developments etc.**

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**CONSULTANT**  
**RITES LTD.**



**COMPLETION PERIOD :- 18 MONTHS**

- Date of start :- 23.11.2018( Handing over of site)
- Date of completion :- 22.05.2020
- Estimated cost :- **Rs. 34,76,13,874.00**
- Awarded cost :- Rs. 28,40,25,823.00

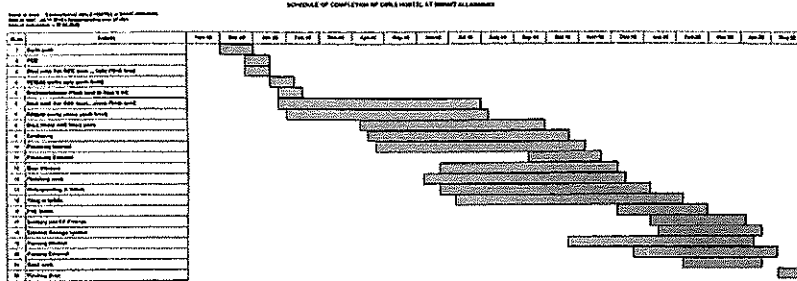
**MAIN FEATURES OF THE BUILDING**

Sl.No.	Description	Area
1	<b>TOTAL PLOT AREA</b>	<b>6644.71 Sqm.</b>
	<b>COVERED AREA</b>	
2	Ground floor	1335.91 sqm
3	1 <sup>st</sup> floor	1315.91 sqm.
4	2 <sup>nd</sup> Floor	1315.91 sqm.
5	3 <sup>rd</sup> floor	1315.91 sqm.
6	4 <sup>th</sup> Floor	1315.91 sqm.
7	5 <sup>th</sup> floor	1315.91 sqm
8	6 <sup>th</sup> floor	1315.91 sqm
9	GREEN AREA	1025.00 sqm.
10	PARKING AREA	1980.00 sqm.

Sl.No	Description	Nos.	Capacity
1	Total rooms for Staff with attached toilets	05 nos.	5 Nos.
2	Total rooms for girls with study area	117 Nos.	351 nos.
3	No. of Lifts	03 Nos	13 persons each
4	No. of staircases	03 Nos.	
5	Toilet Blocks	03 Nos. on each floor	
6	Kitchen	01 no.	
7	Dining Area	01 No.	
8	Common Area	04 No.	
9	Electrical room	01 No.	
10	<b>Underground water storage tank</b>		
a	Domestic water tank	01 No.	30000 Ltr.
b	RAW water tank	01 No.	30000 Ltr.
c	Fire water tank	01 No.	50000Ltr.
11	Solar system for hot water	3 units	2400 ltr per hr.

Sl. no	Floor	Description	Average room size ( Mtr. x Mtr.)	Nos	Capacity (Person)	Total capacity ( Persons)
1	Ground Floor	Staff/Wardon rooms with attached toilet	4.30 x 5.00	5	01	05
		Kitchen Dining Area Common Area	11.69 x 10.86 11.69 x 27.53 11.53 x 5.60			
2	1 <sup>st</sup> floor	Rooms	3.00x5.00	21	03	63
3	2 <sup>nd</sup> floor	Rooms	3.00x5.00	18	03	54
4	3 <sup>rd</sup> floor	Rooms	3.00x5.00	21	03	63
5	4 <sup>th</sup> floor	Rooms	3.00x5.00	18	03	54
6	5 <sup>th</sup> floor	Rooms	3.00x5.00	21	03	63
7	6 <sup>th</sup> floor	Rooms	3.00x5.00	18	03	54
	2 <sup>nd</sup> , 4 <sup>th</sup> , 6 <sup>th</sup> floor	Common Area	18.80x5.00	3		
					Total	356

# WORK BAR CHART

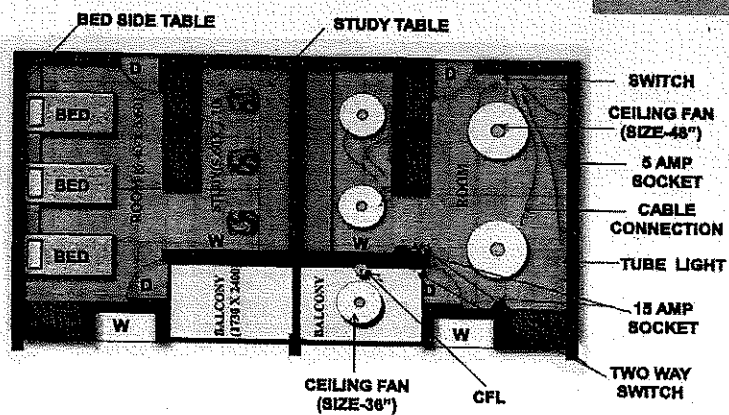


For GARG BUILDERS  
Auth. Sign.

*Handwritten signature*  
RITES

## TYPICAL ROOM LAYOUT

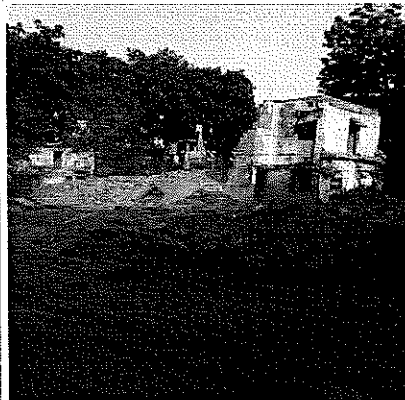
PLAN SHOWING FURNITURE LAYOUT & ELECTRICAL LAYOUT....



**INITIAL SITE CONDITIONS**  
**SITE OCCUPIED BY OLD QUARTERS**



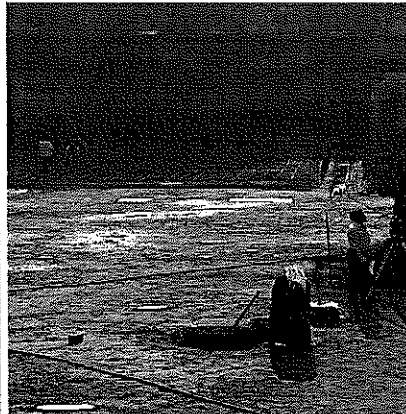
**QUARTERS DISMANTLED IN OCT., NOV. 2018**



**EXCAVATION FOR RAFT STARTED IN LAST WEEK  
OF NOV. 2018**



**PLAIN CEMENT CONCRETE BED FOR RCC RAFT  
STARTED IN DEC. 2018**



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# SAMPLE ROOM

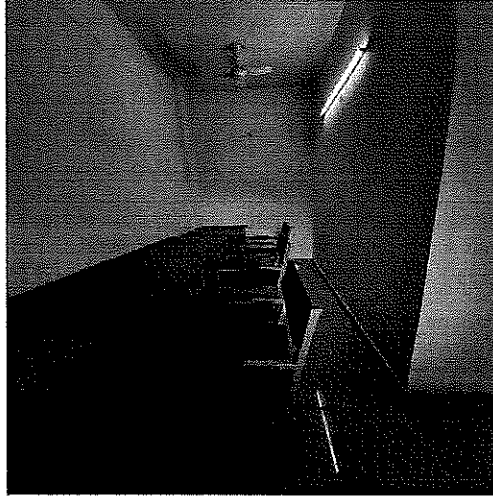
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# LIVING ROOM



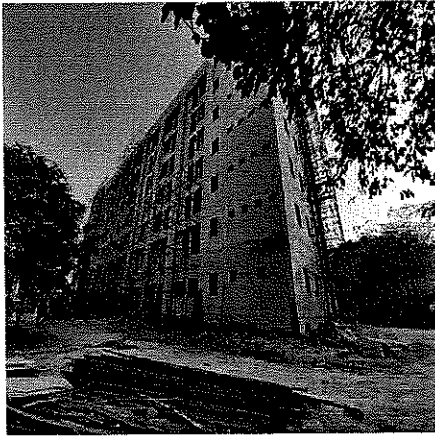


## STUDY AREA

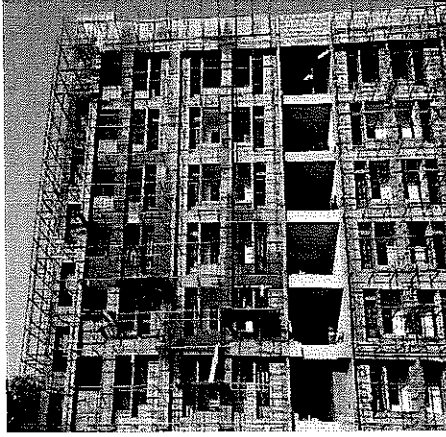


## CURRENT STATUS OF WORK

**PLASTER WORK COMPLETED ON REAR  
FACE AND EAST FACE OF BUILDING**



**PLASTER WORK IN PROGRESS ON FRONT  
FACE**



**KOTA STONE IN CORRIDOR COMPLETED**



**GRANITE FLOORING IN STAIRCASES  
COMPLETED 90%**



VITRIFIED TILING WORK COMPLETED  
95%

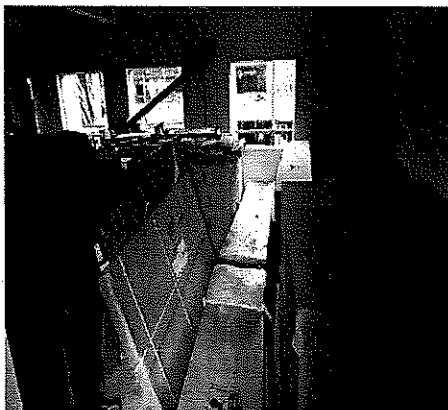


WATERPROOFING AT ROOF LEVEL COMPLETED  
ALONG WITH CONSTRUCTION OF OVERHEAD WATER  
STORAGE TANK



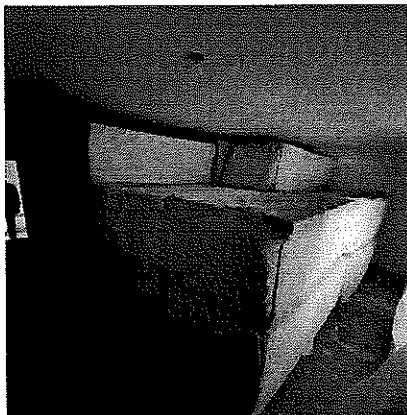
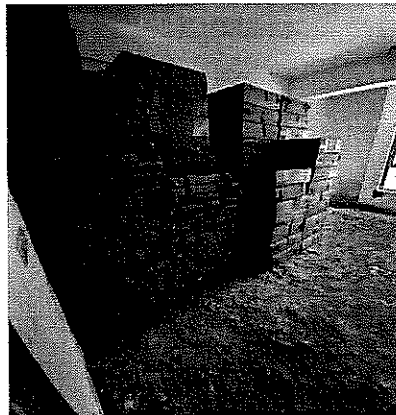
## MATERIAL AT SITE

LIFTS



KITCHEN EQUIPMENTS



**MATTRESSES****FURNITURE****GREEN BUILDING CONCEPT**

- The project has been designed to attain at least **GRIHA- 3 Star rating**. The guidelines of the National Rating system for Green Building published by Ministry of New & Renewable Energy, Govt. of India. have been followed .

**Advantages of Green Building**

- A green building: Makes efficient use of land, materials, energy, and water. Generates minimal or no waste. Provides a healthy environment for its occupants.
- Low Maintenance and Operation Cost. Green buildings incorporate unique construction features that ensure efficient use of resources such water and energy. ...
- Energy Efficiency. ...
- Enhances Indoor Environment Quality. ...
- Water Efficiency. ...
- Better Health. ...
- Material Efficiency. ...
- Better Environment. ...

**THANK YOU**

ANNEXURE-II



सत्यमेव जयते

**EE, PROJECT Allahabad  
CENTRAL PUBLIC WORKS DEPARTMENT  
Prayagraj**



**Presentation on physical and  
financial progress of on-going  
projects at MNNIT, Prayagraj.**

### **WORKS IN PROGRESS :-**

1. C/o. Boys hostel on EPC basis.
2. Repairs of drains/laying of storm water sewer line and provision of footpath in the campus of the institute and repair of roads in the hostel campus.
3. C/o. Underpass on the Govindpur road and approach road & footpath for proposed road underpass and existing rail underpass, RCC Retaining wall, service road , drainage, storm water drains.
4. C/o water proofing treatment for Boys & Girls Hostel.
5. SITC of lift at various buildings of MNNIT including construction of lift shaft and machine room and electrical installation of lifts.
6. Renovation & External painting of all building in residential & Academic campus of the Institute, CV Raman, Tagore & International House(A&B).
7. Construction of Boundary wall of entire campus i/c gate of residential colony and dismantling of existing wall.
8. Renovation and painting of Patel, Tilak,malviya and Tondon hostel.  
SH: Renovation of Tilak hostel.

1. C/o. Boys hostel on EPC basis.

### C/o. Boys hostel on EPC basis.

• Agency	:- M/s C.K. Constructions
• A/A &E/S	:- 98.60 Crores
• Estimated Amount	:- Rs. 63,36,72,976.00 Say 63.37 Crores
• Tendered Amount	:- Rs. 68,36,69,774.00 Say 68.37 Crores (7.89% Above the estimated cost)
• Time allowed	:- 20 Months
• Date of start	:- 23.02.2018
• Stipulated date of completion	:- 22.10.2019
• Target date of completion of	
• Block-B	:- 15.04.2020
• Block-C	:- 15.06.2020
• RCC -Block-A+Kitchen-	:- 30.06.2020
• Finishing- Block-A+Kitchen	:-15.09.2020
• Handing over of project	:- 30.09.2020
• Number of Blocks	:- 3 Hostel Blocks( G+13 each) + 1 Kitchen block(G+1)
• Total no. of rooms	:- 1083 Block-A:-373/Block-B:-340/Block-C:-370
• Percent progress	:- 40%
• Up-to date expenditure	:- 26.53 crore

- **Physical progress:-**
- I. Casting of Block-B completed & finishing activities is in progress and likely to be completed by 15.04.2020.
- II. Casting of Block-C completed upto 12<sup>th</sup> floor lvl & finishing activities is in progress and likely to be completed by 15.06.2020.
- III. Casting of Block-A & kitchen block completed upto plinth & likely date of completion of casting is 30.06.2020.
- IV. External development work is in progress.
- V. Likely date of finishing of block-A, kitchen and overall project is 30.09.2020.



3D view



### Specification:-

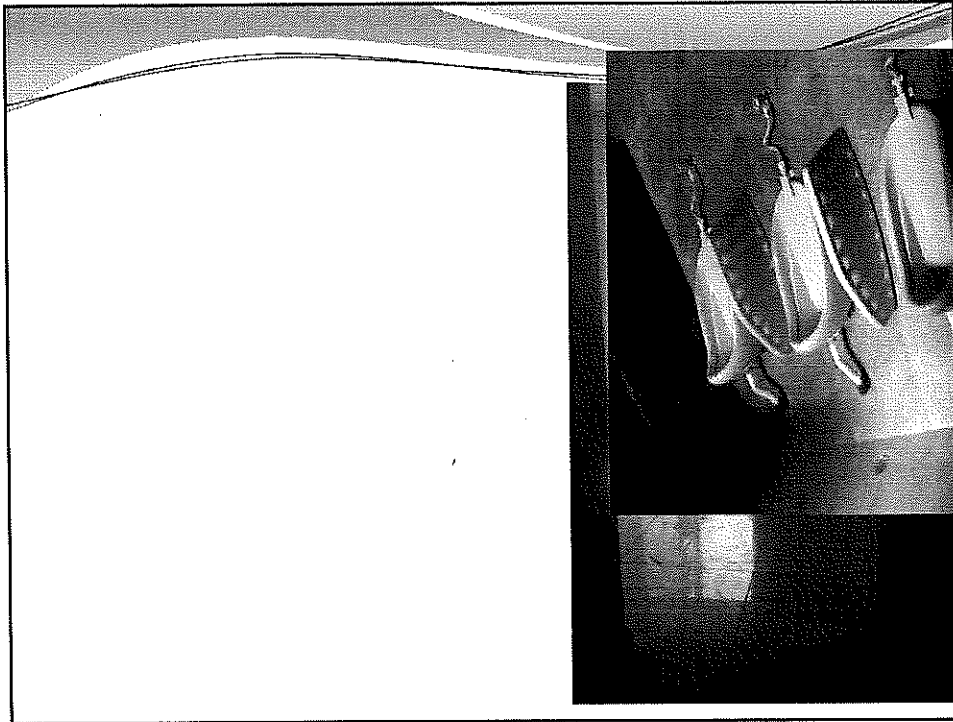
- The wall and slab etc. shall be shutter finish only and the internal & external finishing of the ceiling/ walls shall be done by applying putty & paint.
- All rooms shall be provided with vitrified floor tiles of size 600x600 mm laid with adhesive and with spacers, groove filled with epoxy grout.
- Kitchen, Dining hall, Lift wall facade, Entrance lobby, corridors & staircase shall be provided with granite stone flooring.
- Common room & reading rooms shall be provided with phenol bounded bamboo wood flooring with planks of size 40 mm thick, 1800mm length and 130 mm width.
- Balcony and Toilet:- 600x300 mm glazed wall tile in dado and 300x300 mm antiskid ceramic tile in floor.
- Entrance window and ventilators shall be of powder coated aluminium.
- Flush door shutter with laminate shall be provided for door & cupboard shutters having 2<sup>nd</sup> class teak wood frame.
- Fire check door in lift lobby and staircase.
- False Ceiling with calcium silicate board 10 mm thick in dining hall and entrance lobby. G.I. Metallic false ceiling in toilet.
- Structural Glazing in staircase façade and granite stonework façade in boxing area upto 2<sup>nd</sup> floor parapet level.

Side view of Block-C



Side view of Block-B





## 2.0 Repair of drains/laying of storm sewer line and provision of footpath in Academic campus of the institute and repair of roads in the hostel campus of the institute.

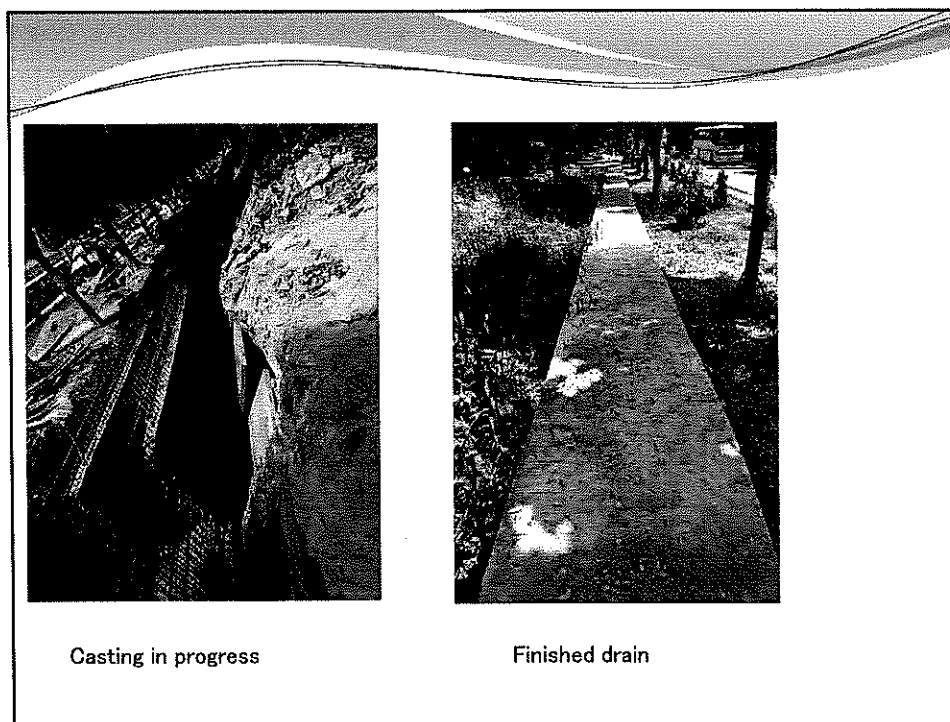
### Repair of drains/laying of storm sewer line and provision of footpath in Academic campus of the institute and repair of roads in the hostel campus of the institute

• Agency	:- M/s. Kusum Engineers & Developers Pvt. Ltd.
• A/A & E/S	:- Rs. 9,08,98,000/-
• Estimated Cost	:- Rs. 7,84,77,990/-
• Tendered Amount	:- Rs. 7,22,70,381/-
• Time Allowed	:- 09 Months
• Date of Start	:- 07-09-2018
• Stipulated date of completion	:- 06-06-2019
• Target date of completion	:- 31-03-2020
• Percentage progress:-	85%
• Up-to date expenditure	:- 05.56 Crore
Design & Scope	:-

(i) The project involves construction of RCC drain for entire Academic & Hostel Campus of the Institute after dismantling of existing drain. Total length of RCC drain is 5000m approx. including 1500 m long main drain and 3500 m peripheral drain for different buildings.

(ii) Construction of footpath above top slab of covered RCC drain in the stretches from Ganga gate to New rail underpass and from Yamuna gate to old rail underpass.

(iii) Construction of C.C pavement in Hostel Campus.



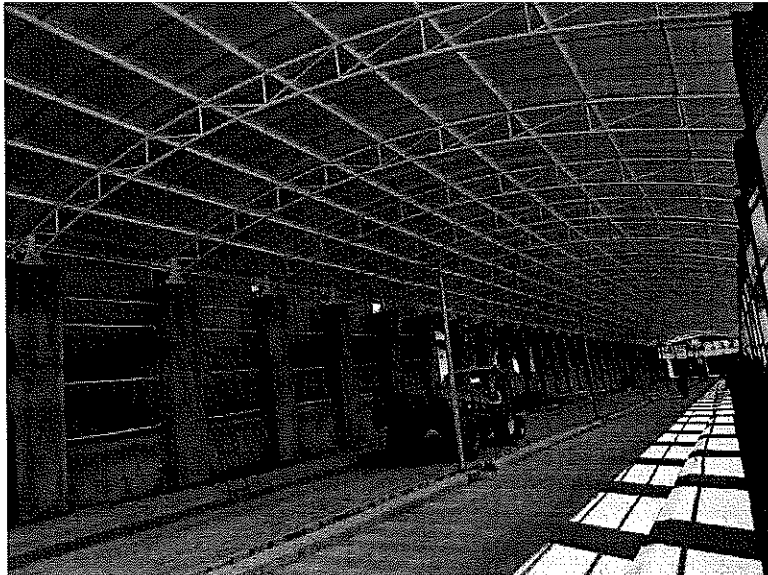
**3.** C/o. Underpass on the Govindpur road and approach road & footpath for proposed road underpass and existing rail underpass, RCC Retaining wall, service road , drainage, storm water drains.

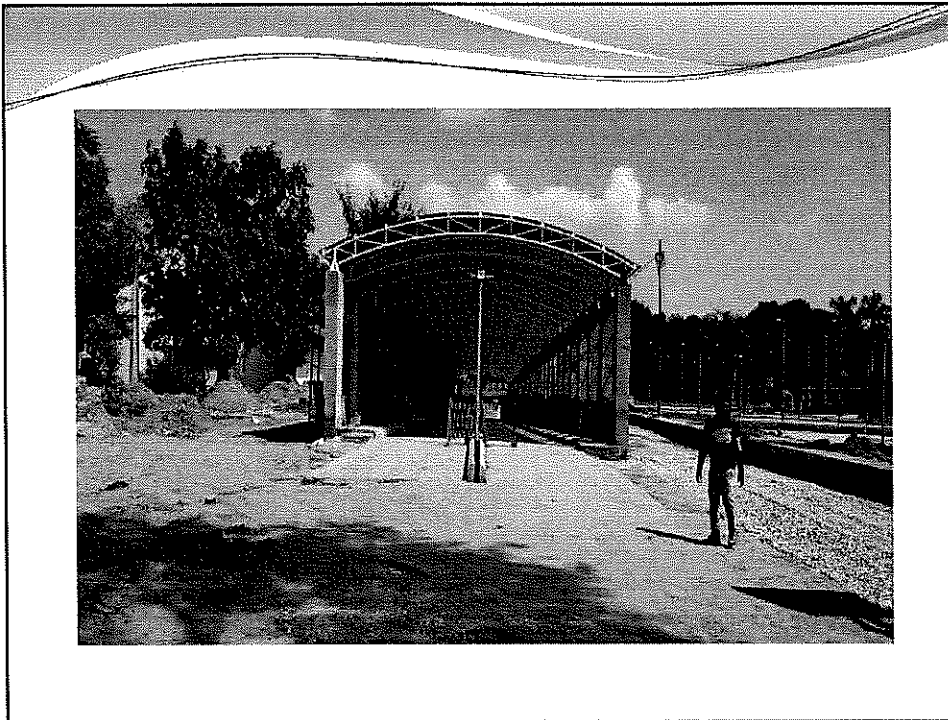
**C/o. Underpass on the Govindpur road and approach road & footpath for proposed road underpass and existing rail underpass, RCC Retaining wall, service road , drainage, storm water drains.**

• Agency	: M/s. Ram Deo Prasad & Sons.
• A/A & E/S	: Rs. 9,93,97,200/-
• Tendered Amount	: -Rs. 8,95,32,995
• Time Allowed	: -09 Months
• Date of Start	: 12-01-2019
• Stipulated date of completion	: -11-10-2019
• Target date of completion	: -31-03-2020
• Percentage progress	: - 90%
• Physical Progress	: -Fixing of roof truss in progress.
• Up-to date expenditure	: - Rs. 07.36 crore

**Design & Scope: -**

- (i) The project involves construction of road underpass at internal road in academic campus & Govindpur Road.
- (ii) Construction of R.C.C Retaining wall on both side of approach road having total length of 2x220m .
- (iii) Construction of C.C Pavement and footpath on both sides for underpass having total length of 265 m approx.
- (iv) Construction of 3.60 m wide service road (Bituminous Rd.) on both side of underpass in academic campus having total length of 2x120m.
- (v) Construction of Roof structure with M.S. truss duly supported over RCC Columns ,M.S. purlins and 16 mm thick modular Polycarbonate multicell panel sheet for approach road of underpass.
- (v) Drainage system for water collected through seepage from weep holes of retaining walls.
- (vi) Construction of U.G sump and Pump Room.

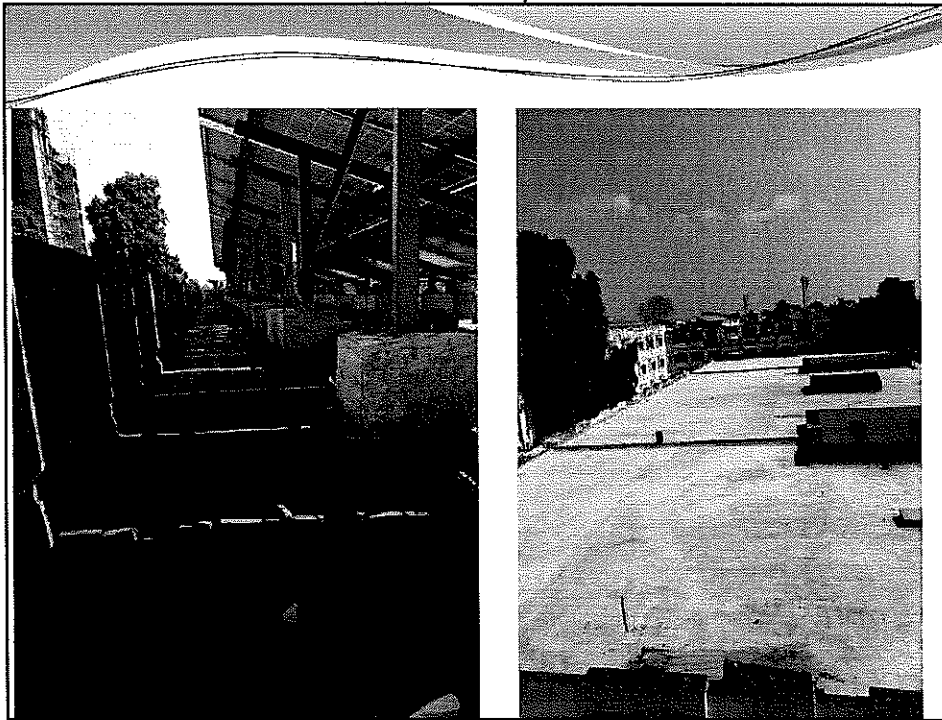




**4. Providing and laying of water proofing treatment for Boys and Girls Hostels.**

### Providing and laying of water proofing treatment for Boys and Girls Hostels.

- Agency :- M/s. Ajay Kumar Pandey
  - A/A & E/S :- Rs. 02.26 Crore
  - Tendered Amount :-Rs. 01.60 Crore
  - Time Allowed :-05 Months
  - Date of Start :- 27-03-2019
  - Stipulated date of completion :- 26-08-2019
  - Target date of completion :- 31-03-2020
  - Percentage progress :- 90%
  - Physical Progress :-Work completed in Patel,KNGH,SNHG, Tilak & mess block of Tondon & Malviya and in progress in Tondon& malviya hostel.
  - Upto date expenditure :- Rs. 01.34 Crore
- Scope of work :-
- (i) Dismantling of existing mud faska.
  - (ii) Laying of brick-coba treatment.
  - (iii) Repair of parapet wall.
  - (iv) Water proofing of terrace with APP membrane.
  - (v) Other allied work necessary for brick-coba treatment.



**5. SITC of lift at various buildings of MNNIT including construction of lift shaft and machine room and electrical installation of lifts.**

**SITC of lift at various buildings of MNNIT including construction of lift shaft and machine room and electrical installation of lifts.**

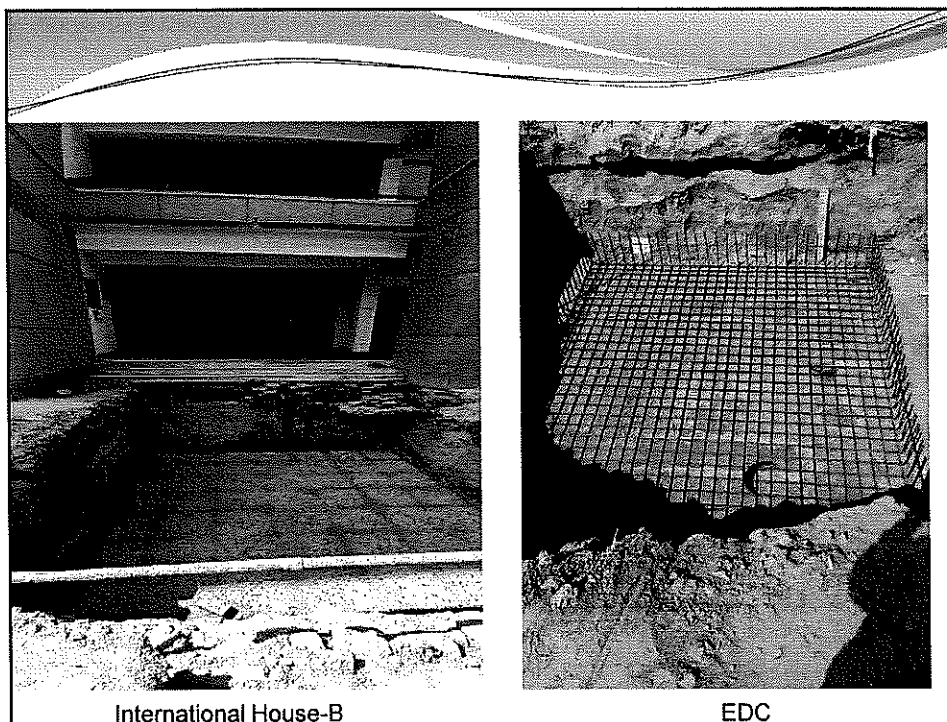
- Agency :- M/s. Sangeeta Electricals
- A/A & E/S :- Rs. 02.51 Crore
- Tendered Amount :-Rs. 02.05 Crore
- Time Allowed :-09 Months
- Date of Start :- 01-08-2019
- Stipulated date of completion :-30-04-2020
- Target date of completion :- 30-06-2020
- Physical Progress :- PCC and laying of Kota in progress.
- Scope of Work :-
  - i. 13 passenger lift in Academic building. :- 01 No.(G+2)
  - ii. Service/goods lift in Academic building :- 01 No. (G+2)
  - iii. 10 Passenger lift in International house-A:- 01 No. (G+3)
  - iv. 10 Passenger lift in International house-B:- 01 No. (G+3)
  - v. 10 passenger scenic lift in EDC :- 01 No. (G+3)
  - vi. Replacement of existing lift(6 Passengers):- 01 No.(G+3)



**6. Renovation & External painting of all building in residential & Academic campus of the Institute, CV Raman, Tagore & International House(A&B).**

**Renovation & External painting of all building in residential & Academic campus of the Institute, CV Raman, Tagore & International House(A&B).**

- Agency :- M/s. SAS Infra
- A/A & E/S :- Rs. 5.66,27,800/- Say 5.66 Crore
- Estimated Cost :- Rs. 48854570/- say 4.88 Crore
- Tended Amount :- Rs. 31192582/- Say 3.12 Crore
- Time Allowed :- 07 Months
- Date of Start :- 07-09-2019
- Stipulated date of completion :- 06-04-2020
- Target date of completion :- 30-06-2020
- Percentage progress :- 50%
- Upto-date expenditure :- 61.51 Lakhs
- Physical progress :- Scrapping, gunting, repair of chhaja, putty, painting in progress.
- Design & Scope :- Renovation and painting



**7. Construction of Boundary wall of entire campus i/c gate of residential colony and dismantling of existing wall.**

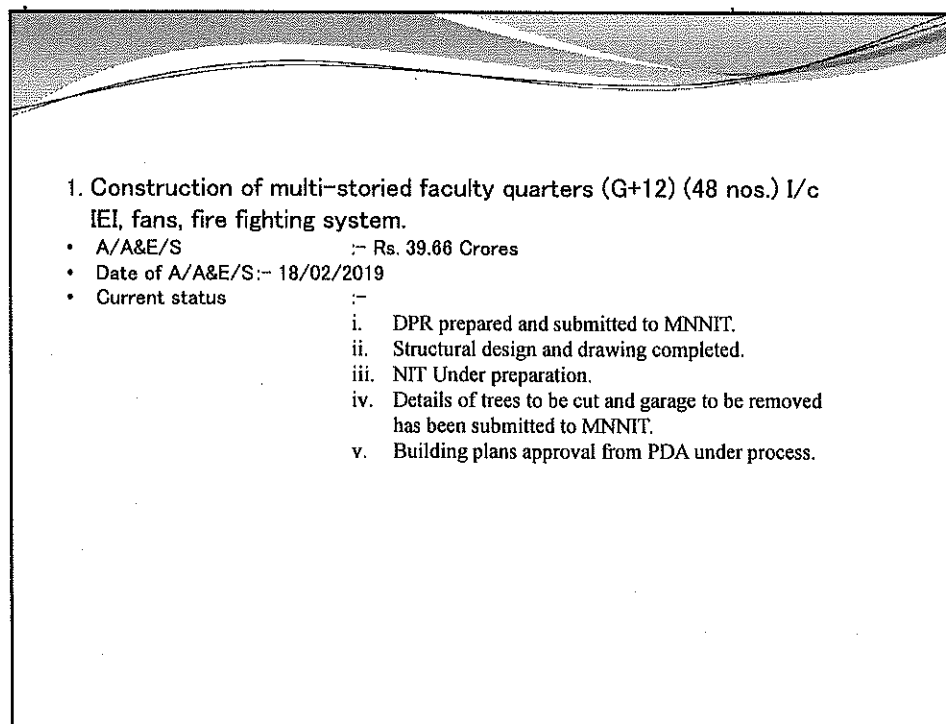
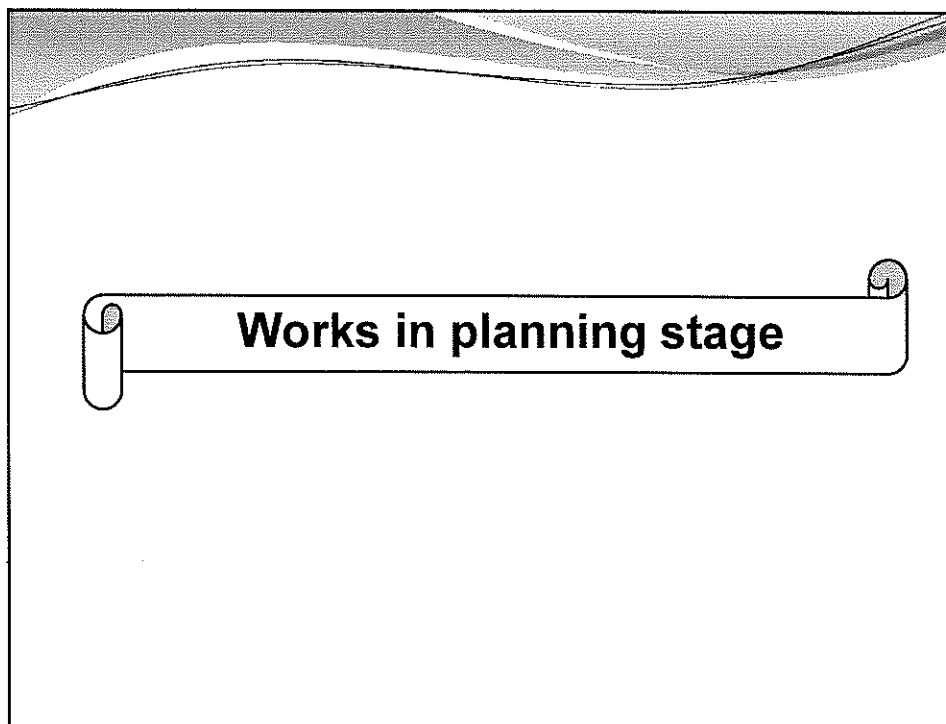
**Construction of Boundary wall of entire campus i/c gate of residential colony and dismantling of existing wall.**

- |                                 |   |
|---------------------------------|---|
| • Agency                        | :- M/s. Anand Enterprises   |
| • A/A & E/S                     | :- Rs. 8,39,97,600/- Say 08.40 Crore  |
| • Estimated Cost                | :- Rs. 8,03,89,980/- say 08.04 Crore  |
| • Tendered Amount               | :- Rs. 6,01,31,705/- Say 06.01 Crore  |
| • Time Allowed                  | :- 08 Months  |
| • Date of Start                 | :- 01-10-2019   |
| • Stipulated date of completion | :- 31-05-2020   |
| • Upto-date expenditure         | :- 68.71 lakhs  |
| • Percent progress              | :- 20%  |
| • Current status                | :- Work in progress.  |
| • <b>Scope of work</b>          | :-  |
| i.                              | Construction of boundary wall for entire campus having total length as 6180 metre.                                |
| ii.                             | Construction of boundary wall with RCC footing, RCC tie beam, column.   |
| iii.                            | Brick work in panels between RCC columns.   |
| iv.                             | Height of boundary wall shall be 2.10 m above existing ground level.  |
| v.                              | Providing concertina coil alongwith barbed wire fencing duly fixed to MS angle posts above boundary wall columns. |
| vi.                             | Construction of 2 nos. guard rooms at entrance gate for residential colony.                                       |
| vii.                            | Finishing work including cement plaster, painting with acrylic exterior paint for wall.                           |
| viii.                           | Dismantling of existing boundary wall including credit for serviceable materials likely to be received at site.   |

**8.0 Renovation and painting of Patel, Tilak, malviya and Tondon hostel.  
SH: Renovation of Tilak hostel.**

**8.0 Renovation and painting of Patel, Tilak, malviya and Tondon hostel.  
SH: Renovation of Tilak hostel.**

Agency	:- M/s. Mohd. Aleem
A/A & E/S	:- Rs. 09,76,71,000/- Say 09.76 Crore
Estimated Cost	:- Rs 02,88,58,209/- say 02.88 Crore
Tendered Amount	:- Rs. 01,90,89,705/- Say 01.91 Crore
Time Allowed	:- 05 Months
Date of Start	:- 06.08.2019
Stipulated date of completion	:- 31.01.2020
Target date of completion	:- 31.03.2020
Current status	:- Fixing of tiles, kota stone, wire gauge windows and laying of putty in progress.
Percent progress	:- 75%
Upto-date expenditure	:- 01.20 Crore
<b>Scope of work</b>	:-
i.	Demolishing existing CC flooring of corridors and laying Kota stone slab flooring.
ii.	Laying double charged vitrified tile (600x600mm) flooring with cement mortar all hostel rooms.
iii.	Taking out of damaged doors, cupboards shutters of hostel rooms and replacing with new flush doors.
iv.	Providing and fixing M.S. Z-Section windows in all hostel rooms with SS Wire Mesh.
v.	Patch repair/ Plaster work of walls and ceilings wherever required.
vi.	Repair of old RCC Chhajja, column and beams with guniting work.
vii.	Finishing with acrylic distemper following application of white cement based wall putty after scrapping of existing dry distemper/lime wash.
viii.	Finishing with premium acrylic smooth exterior paint with silicon additive on exterior wall faoe.
ix.	Replacement of broken glass to existing windows wherever necessary.



2. C/o Lecture Hall Complex(LHC)(G+6) i/c internal electrical installations, fans & fire fighting alarm system.

- A/A&E/S :- Rs. 1429072700/ Crores Say Rs 142.91 Crore
- Date of A/A&E/S :- 12/07/2019
- Current status :-
  - i. DPR prepared and submitted to MNNIT.
  - ii. Tender will be floated on EPC mode.
  - iii. Estimated cost put to tender is under finalization.
  - iv. Details of trees to be cut submitted to MNNIT.
  - v. Building plans approval from PDA in under process.
  - vi. Specifications to be used submitted to MNNIT for approval.

3. C/o New block for Academic building(G+2) in front of Central library i/c internal electric installations, Fans, Fire fighting system & Lift.

- Requisition date :- 12.09.2019
- PE amount :- Rs. 36.33 Crores
- Date of submission of PE :- 25/09/2019
- Current status :-
- Original requisition from MNNIT considered for G+4 having provision of library at ground, First & second floor and chambers for faculty members at Third & fourth floor.
- At later stage, Revised requisition on date 27/11/2019 was received in which provision of library has been removed and all floors shall be planned for chambers of faculty members only.
- Revised drawing already submitted to MNNIT on 07/12/2019 for approval.
- A/A&E/S awaited.

4. Widening and re-carpeting of roads with provision of interlocking tiles on road berms in Academic, Residential and hostel campus at MNNIT Allahabad, Prayagraj.

- A/A&E/S :- Rs. 09.74 Crores
- Date of A/A&E/S :- 06/02/2020
- Current status :- Detailed estimate under preparation.

Thank you.