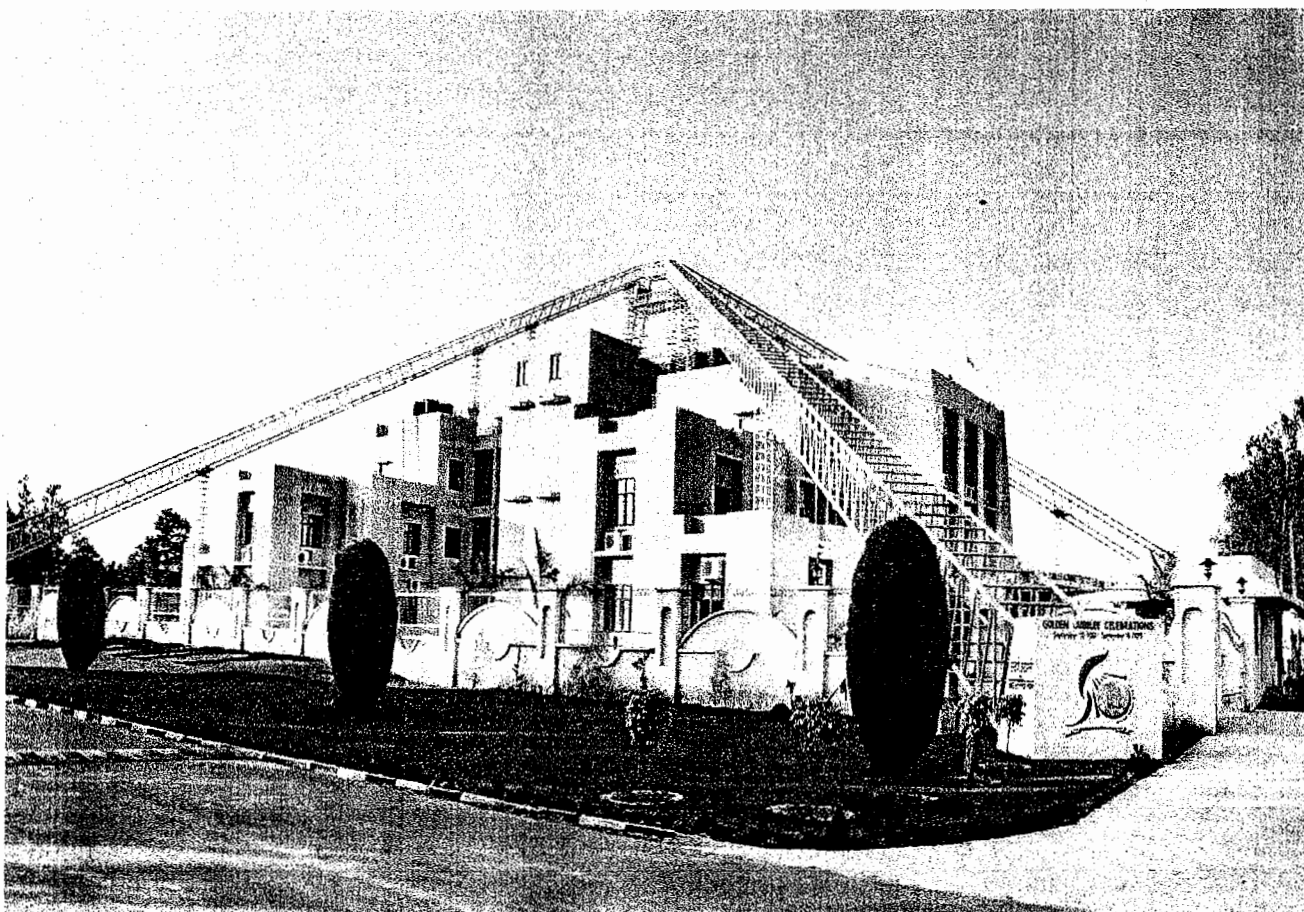




SUPPLEMENTARY AGENDA FOR 23RD
MEETING OF BUILDING &
WORKS COMMITTEE
JUNE 03, 2017



NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

SUPPLEMENTARY AGENDA FOR 23RD MEETING OF BUILDING & WORKS COMMITTEE

VENUE : BOARD ROOM
GOLDEN JUBLIEE ADMINISTRATIVE BUILDING
NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

DAY : Saturday

DATE : 03.06.2017

TIME : 11.00 AM

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

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CONSTITUTION OF BUILDING AND WORKS COMMITTEE

- | | | |
|----|--|------------------------|
| 1. | Dr. Satish Kumar
Director,
National Institute of Technology,
Kurukshetra | Chairman |
| 2. | Nominee of the Central Government
On the B & WC of the Institute,
(to be nominated by the MHRD)
Through
Director (NITs),
Deptt. of Higher Education,
M.H.R.D., Shastri Bhawan,
New Delhi-110001 | Member |
| 3. | Shri K. N. Rai
Former Chief Executive & Advisor,
Ministry of Defence (DRDO)
C-4, 4112, Vasant Kunj
New Delhi | Member |
| 4. | Prof. D.K. Soni
Dean (Planning & Development)
National Institute of Technology,
Kurukshetra | Member |
| 5. | Er. R.K. Sao
Superintending Engineer (Electrical),
Chandigarh Electrical Central Circle, CPWD,
Chandigarh | Member |
| 6. | Er. Mahender Pal Singh
Superintending Engineer,
Chandigarh Central Circle,
CPWD, 2 nd Floor, Kendriya Sadan
Sector-9A,
Chandigarh | Member |
| 7. | Prof. Arun Goel
Dean (Estate)
National Institute of Technology,
Kurukshetra | Special Invitee |
| 8. | Prof. S. M. Gupta
Prof. in-charge (Estate & Construction),
National Institute of Technology,
Kurukshetra | Special Invitee |
| 9. | Dr. Jayaram Nakka
Prof- in- Charge (Elect. Mtc & Telephone)
National Institute of Technology,
Kurukshetra | Special Invitee |

10. Sh. S.N. Kaushik,
Assistant Engineer (Civil)
National Institute of Technology,
Kurukshetra

Special Invitee

11. Prof. Surinder Deswal
Registrar-Incharge
National Institute of Technology,
Kurukshetra

Member-Secretary

Item No. 23.10 To consider and approve regarding delegation of powers to Director & Chairman, Building & Works Committee for original / minor /repairs works.

In the light of the clause 13 of NIT statutes 2007 the powers and functions of the Building & Works Committee reproduced below:

- (1) The Building & Works Committee shall,
 - (i) "under the directions of the Board shall carry on construction of all major works, after the necessary administrative approval and expenditure sanctioned from the Board".
 - (ii) "have the power to give the necessary administrative approval and expenditure sanction for minor works and works pertaining to repair and maintenance within the approved budgetary provision of the Institute".

It is pertinent to mention here that guidelines/instructions in respect of awarding construction/repair works – regarding were stated in the letter F. No. 7 – 15/2014 – TS –III dated 16.02.2017 and reproduced as below:

1. Audit has raised an objection regarding awarding work related to construction on nomination basis to a particular agency Ministry of Urban Development issues letter related to GFR 126(3) (copy enclosed) to specify the agency /agencies which can be awarded work on nomination basis. Latest circular may also be seen while deciding the matter.
2. It is once again reiterated that relevant provisions contained in Chapter 5 of General Financial Rules (GFR), 2005 must be strictly and scrupulously adhered to
3. Central Vigilance Commission (CVC) has also issued relevant instructions/guidelines/rules etc. on the same subject matter. These must also be followed without fail.

Further the definition of original works and minor works as per rule 130 of general finance rules 2017 is reproduced as below:

- (i) "**Original works** means all new construction, site preparation, additions and alterations to existing works, special repairs to newly

remodelling or replacement.

- (ii) **Minor works** mean works which add capital value to existing assets but do not create new assets.
- (iii) **Repair works** means works undertaken to maintain building and fixtures. Works will also include services or goods incidental or consequential to the original or repair works".

It is also pertinent to mention here that as per CPWD manual 2014 financial powers delegated to CPWD officers to accord the Administrative Approval & Expenditure Sanction up to Rs. 8 lacs to Executive Engineer and up to Rs. 40 lacs to Superintending Engineer as defined in para 1.3.3 (copy attached).

However, it is felt that looking at the quantum of new works /services amount of Rs. 40 lacs is also not sufficient. Hence the ceiling has to be raised substantially (upto 1 crore) so that new constructions/maintenance/services/goods may be executed at institute level without any delay under emergent /urgent situations.

The Building & Works Committee may consider and approve to delegate the powers up to Rs. one crore to Director & Chairman, Building & Works Committee for the following works:

- (i) New constructions, sight preparation, addition and alterations to existing works, special repairs to newly purchased or previously abandoned buildings or structures, including remoulding or replacement
- (ii) Minor works which add capital value to existing assets but do not create new assets
- (iii) Repair works to maintain building and fixtures works will also include services or goods incidental or consequential to the original or repair works.

NATIONAL INSTITUTE OF TECHNOLOGY,
KURUKSHETRA-136119

No. R/1st Statutes/ 4143

Dated: 9.6.2009

Please find enclosed a copy of the First Statutes of the National Institutes of Technology received from the Ministry of Human Resource Development. All Deans, Chairmen of all Departments and Heads of all Sections are requested to act strictly as per the First Statutes.

R/L 9/6/2009
(R P S Lohchab)
Registrar

1. All Deans
2. Chairmen of all Departments
3. Heads of All Sections
4. DS to Director for kind information of the Director

Prof. V. K. Singh
9/6/09
Dean, (E, EM & C)

For information of along with copy of First Statutes.

10/6/09

Circulate among all concerned

11.6.09

EO

absence, the Director shall preside over the meetings.

- (5) The provisions in these First Statutes regarding notices of the meeting, inclusion of items in the agenda and confirmation of the minutes applicable to the meetings of the Board shall, so far as practicable may be, followed in connection with the meetings of the Finance Committee.
- (6) A copy of the minutes of every meeting of the Finance Committee shall be placed before the Board.
- (7) All financial proposals shall be placed before the Finance Committee prior to being placed before the Board for consideration and approval.

11. POWERS OF THE FINANCE COMMITTEE

The Finance Committee shall have power to:-

- (i) examine and scrutinize the annual budget of the Institute prepared by the Director and make recommendations to the Board; and
- (ii) give its views and make its recommendations on any financial question affecting the Institute to the Board either on the initiative of the Board or of the Director, or on its own motion.

12. BUILDING AND WORKS COMMITTEE

- (1) There shall be a Building and Works Committee for each of the Institute, consisting of following members, namely:-

- (i) the Director, ex-officio Chairman;
- (ii) one member nominated by the Central Government not below the rank of Director or Deputy Secretary;
- (iii) one member nominated by the Board of Governors;
- (iv) Registrar, ex-officio, Member Secretary;
- (v) Dean, planning and development or similar position - Member; and
- (vi) one expert each from Civil and Electrical Engineering Wing of Central or State Government or any autonomous body of repute - Member.

- (2) The Building and Works Committee shall meet as often as necessary but ordinarily not less than four times a year.
- (3) Three members shall form a quorum for a meeting of the Building and Works Committee.
- (4) The provisions in these Statutes regarding notice of meeting, inclusion of items in the agenda and confirmation of the minutes applicable to the meeting of the Board shall, as far as practicable may be followed in connection with meetings of the Building and Works Committee also.
- (5) A copy of the minutes of every meeting of the Building and Works Committee shall be placed before the Board.

13. POWERS AND FUNCTIONS OF THE BUILDING AND WORKS COMMITTEE

- (1) The Building and Works Committee shall,-
 - (i) under the directions of the Board shall carry on construction of all major works, after the necessary administrative approval and expenditure sanction from the

- Board;
- (ii) have the power to give the necessary administrative approval and expenditure sanction for minor works and works pertaining to repair and maintenance, within the approved budgetary provision of the Institute;
 - (iii) cause to prepare estimates of cost of buildings and other capital works, minor works, repairs, maintenance and the like;
 - (iv) be responsible for making technical scrutiny of the design, estimates and specifications of the material as may be considered necessary;
 - (v) be responsible for enlistment of suitable contractors and acceptance of tenders and shall have the power to give directions for departmental works where necessary;
 - (vi) have the power to settle rates not covered by tender and settle claims and disputes with contractors;
- (2) If, in the opinion of the Chairman of the Building and Works Committee, any emergency has arisen which requires immediate action to be taken, he shall take such action and report the same to the Building and Works Committee and the Board at their next meeting.
- (3) The Building and Works Committee shall also perform such function and exercise such powers as may be entrusted by the Board, from time to time.

14. POWERS OF THE CHAIRPERSON, BOARD OF GOVERNORS

In addition to the powers provided in the Act, the Chairperson of the Board of Governors shall have the following powers, namely:-

- (i) he shall have the power to fix, on the recommendations of the Selection Committee, the initial pay of an incumbent at a stage higher than the minimum of the scale in respect of posts to which the appointments can be made by the Board under the provisions of the Act;
- (ii) he shall have the power to send members of the staff, except the Director, of the Institute for training or for a course of instruction, outside India subject to such terms and conditions as may be laid down by the Board from time to time. Incidentally, the visit abroad by the Director shall be approved by the Chairman, National Institutes of Technology Council;
- (iii) he shall execute the contract of service between the Institute and the Director or Deputy Director on behalf of the Central Government, but he shall not be personally liable of anything under such contract; and
- (iv) In emergent cases, the Chairperson may exercise the powers of the Board and inform the Board of the action taken by him for confirmation and ratification.

15. TRAVELLING ALLOWANCES OF MEMBERS OF THE AUTHORITIES OF INSTITUTE

Members of the Board and other authorities of the Institute and members of the Committees constituted under the Act or these Statutes or appointed by the Board and other authorities shall be entitled to traveling allowance, daily allowance and sitting fee for attending the meetings of the authorities and their Committees as laid down by the Board from time to time.

16. DEPARTMENTS AND CENTRES

The Institute shall be organized into such number of Departments and Centres, to be

F. No. 7 - 15 / 2014 - TS - III

Government of India

Ministry of Human and Resource Development

Department of Higher Education

New Delhi, the 16 February, 2017

To,

Handwritten: 16.2.2017

The Directors of all 31 NITs and IEST Shillong, DR (SARL)

P/I (EEC), P/I (H&L), P/I (S&C), P/I (EM)

Subject: Guidelines/Instructions in respect of awarding construction
/repair works - regarding

Sir/Madam,

Audit has raised an objection regarding awarding work related to construction on nomination basis to a particular agency. Ministry of Urban Development issues letter related to GFR 126(3) to specify the agency/agencies, which can be awarded work on nomination basis. Latest circular may also be seen while deciding the matter.

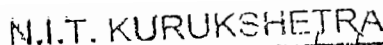
2. It is once again reiterated that relevant provisions contained in Chapter - 5 of General Financial Rules (GFR), 2005 must be strictly and scrupulously adhered to.
3. Central Vigilance Commission (CVC) has also issued relevant instructions/guidelines/rules etc. on the same subject matter. These must also be followed without fail.
4. This issues with the approval of Competent Authority.

Yours faithfully,

Handwritten: Anil
(Anil Kumar Singh)

Under Secretary to the Govt. of India

Tel: 2334897



director . <director@nitkr.ac.in>

Thu, Feb 16, 2017 at 3:39 PM

Shastri Bhawan, New Delhi - 110 001,
Tel: 011 - 23070177, Fax:011 - 23384345,
Email: nit.edu@nic.in, technicalsection3@yahoo.co.in

CHAPTER - 5

WORKS

Rule 123. Original works means all new constructions, additions and alterations to existing works, special repairs to newly purchased or previously abandoned buildings or structures, including remodeling or replacement.

Repair works means works undertaken to maintain building and fixtures.

Rule 124. Administrative control of works includes:

- (i) assumption of full responsibility for construction, maintenance and upkeep;
- (ii) proper utilization of buildings and allied works;
- (iii) provision of funds for execution of these functions.

Rule 125. Powers to sanction works : The powers delegated to various subordinate authorities to accord administrative approval, sanction expenditure and re-appropriate funds for works are regulated by the Delegation of Financial Powers Rules, 1978, and other orders contained in the respective departmental regulations.

Rule 126.

- (1) A Ministry or Department at its discretion may directly execute repair works estimated to cost upto Rupees ten Lakhs after following due procedure indicated in Rule 132.
- (2) A Ministry or Department may, at its discretion, assign repair works estimated to cost above Rupees ten Lakhs and upto Rupees thirty Lakhs to any Public Works Organisation, which includes State Public Works Divisions, other Central Government organisations authorised to carry out civil or electrical works such as Central Public Works Department (CPWD), Military Engineering Service (MES), Border Roads Organisation etc. or Public Sector Undertakings set up by the Central or State Government to carry out civil or electrical works.
- (3) All original works costing upto Rupees ten Lakhs may be assigned by the Ministry or Department concerned to a Public Works Organisations as defined in Rule 126(2).
- (4) All original works estimated to cost above Rupees ten Lakhs and repair works estimated to cost above Rupees thirty Lakhs may be got executed through a Public Works Organisations as defined in Rule 126(2) after consultation with the Ministry of Urban Development.

Rule 127. Work under the administrative control of the Public Works Departments : Works not specifically allotted to any Ministry or Department shall be included in the Grants for Civil Works to be administered by Central Public Works Department. No such work may be financed partly from funds provided in departmental budget and partly from the budget for Civil works as mentioned above.

Rule 128. General Rules : Subject to the observance of these general rules, the initiation, authorization and execution of works allotted to a particular Ministry or Department shall be regulated by detailed rules and orders contained in the respective departmental regulations and by other special orders applicable to them.

Rule 129.

- (1) No works shall be commenced or liability incurred in connection with it until, -
 - (i) administrative approval has been obtained from the appropriate authority in each case;
 - (ii) sanction to incur expenditure has been obtained from the competent authority;
 - (iii) a properly detailed design has been sanctioned;
 - (iv) estimates containing the detailed specifications and quantities of various items have been prepared on the basis of the Schedule of Rates maintained by CPWD or other Public Works Organisations and sanctioned;
 - (v) funds to cover the charge during the year have been provided by competent authority;
 - (vi) tenders invited and processed in accordance with rules;
 - (vii) a Work Order issued.

- (2) On grounds of urgency or otherwise, if it becomes necessary to carry out a work or incur a liability under circumstances when the provisions set out under sub rule 1 of rule 129 cannot be complied with, the concerned executive officer may do so on his own judgement and responsibility. Simultaneously, he should initiate action to obtain approval from the competent authority and also to intimate the concerned Accounts Officer.
- (3) Any development of a project considered necessary while a work is in progress, which is not contingent on the execution of work as first sanctioned, shall have to be covered by a supplementary estimate.

Rule 130. For purpose of approval and sanctions, a group of works which forms one project, shall be considered as one work. The necessity for obtaining approval or sanction of higher authority to a project which consists of such a group of work should not be avoided because of the fact that the cost of each particular work in the project is within the powers of such approval or sanction of a lower authority. This provision, however, shall not apply in case of works of similar nature which are independent of each other.

Rule 131. Any anticipated or actual savings from a sanctioned estimate for a definite project, shall not, without special authority, be applied to carry out additional work not contemplated in the original project.

Rule 132. Procedure for Execution of Works.: The broad procedure to be followed by a Ministry or Department for execution of works under its own arrangements shall be as under :-

- (i) the detailed procedure relating to expenditure on such works shall be prescribed by departmental regulations framed in consultation with the Accounts Officer, generally based on the procedures and the principles underlying the financial and accounting rules prescribed for similar works carried out by the Central Public Works Department (CPWD);
- (ii) preparation of detailed design and estimates shall precede any sanction for works;
- (iii) no work shall be undertaken before Issue of Administrative Approval and Expenditure Sanction by the competent Authority on the basis of estimates framed;
- (iv) open tenders will be called for works costing Rupees five lakhs to Rupees ten lakhs;
- (v) limited tenders will be called for works costing less than Rupees five lakhs;
- (vi) execution of Contract Agreement or Award of work should be done before commencement of the work;
- (vii) final payment for work shall be made only on the personal certificate of the officer-in-charge of execution of the work in the format given below:

" I Executing Officer of (Name of the Work), am personally satisfied that the work has been executed as per the specifications laid down in the Contract Agreement and the workmanship is upto the standards followed in the Industry."

Rule 133. For original works and repair works entrusted to a 'Public Works Organisation' as defined in Rule 126(2), the administrative approval and expenditure sanction shall be accorded and funds allotted by the concerned authority under these rules and in accordance with the Delegation of Financial Power Rules 1978. The Public Works Organisation shall then execute the work entrusted to it in accordance with the rules and procedures prescribed in that organisation.

Rule 134. Review of Projects : After a project costing Rupees ten crores or above is approved, the Administrative Ministry or Department will set up a Review Committee consisting of a representative each from the Administrative Ministry, Finance (Internal Finance Wing) and the Executing Agency to review the progress of the work. The Review Committee shall have the powers to accept variation within 10% of the approved estimates. For works costing less than Rupees ten crores, it will be at the discretion of the Administrative Ministry/Department to set up a Review Committee on the above lines.

No.15(1)/E-II(A)/2010
Government of India
Ministry of Finance
Department of Expenditure

New Delhi, the 20th August, 2010

OFFICE MEMORANDUM

Sub: Amendment to Rule 126 of General Financial Rules, 2005.

The undersigned is directed to say that it has been decided, in consultation with the Ministry of Urban Development, that the existing provisions of Rule 126 at Chapter-5 of General Financial Rules, 2005 which deals with 'Works' shall be substituted by the provisions as indicated in the Annexure to this Office Memorandum.

2. This order will take effect from the date of issue.
3. All the Ministries/Departments are requested to bring this to the notice of the offices and organisations under their administrative control.
4. Hindi version of this Office Memorandum will follow.

R. Prem Anand
(R. Prem Anand)

Under Secretary to the Government of India

To.

- (1) The Secretaries of the Ministries/Departments of the Government of India.
- (2) The Financial Advisers of Ministries/Departments of the Government of India.

Copy (with usual no. of spare copies) forwarded to C&AG, UPSC etc., as per standard endorsement list.

AMENDMENT TO RULE 126 OF GENERAL FINANCIAL RULES, 2005

Chapter 5 – Works; Rule 126

The existing provisions of Rule 126 (1) to (4) may be replaced by the following:

Rule 126.

- (1) A Ministry or Department at its discretion may directly execute repair works estimated to cost upto Rupees thirty Lakhs after following due procedure indicated in Rule 132.
- (2) A Ministry or Department may, at its discretion, assign repair works estimated to cost above Rupees thirty Lakhs and original works of any value to any Public Works Organisation, such as Central Public Works Department (CPWD), State Public Works Divisions, other Central Government organisations authorised to carry out civil or electrical works such as Military Engineering Service (MES), Border Roads Organisation (BRO) etc., Public Sector Undertakings set up by the Central or State Government to carry out civil or electrical works or any other Central/State Govt. organisation/PSU which may be notified by the Ministry of Urban Development after evaluating their financial strength and technical competence.
- (3) A Ministry or Department may also execute works of the nature and values mentioned at Rule 126(2) through a well reputed and technically competent organization, other than Public Works Organisations as defined in Rule 126(2), after consultation with Ministry of Urban Development. While considering the proposals of the Ministries/Departments as a part of the consultation process, Ministry of Urban Development would take into consideration the financial strength and technical competence of the proposed executing agency, the available capacity of CPWD to take up such works and other features such as adherence to authorised norms/scales of accommodation in the design, use of appropriate Plinth Area Rates for estimates etc. While executing such works, the Ministry/Department would also follow the provisions of the other Rules in Chapter 5.
- (4) The consultation with Ministry of Urban Development referred to in Rule 126(3) would not be necessary if the work is executed through the Ministry's/Department's own civil construction agencies as in the case of Ministries of Railways, Defence, Environment & Forests, Information & Broadcasting and Departments of Posts, Space etc.



WORKS

Rule 130 Original works means all new constructions, site preparation, additions and alterations to existing works, special repairs to newly purchased or previously abandoned buildings or structures, including remodelling or replacement.

Minor works mean works which add capital value to existing assets but do not create new assets.

Repair works means works undertaken to maintain building and fixtures. Works will also include services or goods incidental or consequential to the original or repair works.

Rule 131 Administrative control of works includes:

- (i) assumption of full responsibility for construction, maintenance and upkeep;
- (ii) proper utilization of buildings and allied works;
- (iii) provision of funds for execution of these functions.

Rule 132 Powers to sanction works. The powers delegated to various subordinate authorities to accord administrative approval, sanction expenditure and re-appropriate funds for works are regulated by the Delegation of Financial Powers Rules, and other orders contained in the respective departmental regulations.

Rule 133 (1) A Ministry or Department at its discretion may directly execute repair works estimated to cost up to Rupees Thirty Lakhs after following due procedure indicated in Rule 139, 159 & 160.

Rule 133 (2) A Ministry or Department may, at its discretion, assign repair works estimated to cost above Rupees thirty Lakhs and original/minor works of any value to any Public Works Organisation (PWO) such as Central Public Works Department (CPWD), State Public Works Department, others Central Government organisations authorised to carry out civil or electrical works such as Military Engineering Service (MES), Border Roads Organisation (BRO), etc. or Ministry/Department's construction wings of Ministries of Railways, Defence, Environment & Forests, Information & Broadcasting and Departments of Posts, and Space etc.

Rule 133 (3) As an alternative to 133(2), a Ministry or Department may award repair works

estimated to cost above Rupees thirty Lakhs and original works of any value to:

- (i) any Public Sector Undertaking set up by the Central or State Government to carry out civil or electrical works or
- (ii) to any other Central/ State Government organisation /PSU which may be notified by the Ministry of Urban Development (MoUD) for such purpose after evaluating their financial strength and technical competence.

For the award of work under this sub-rule, the Ministry/ Department shall ensure competition among such PSUs/ Organisations. This competition shall be essentially on the lump sum service charges to be claimed for execution of work.

In exceptional cases, for award of work under (i) and (ii) above, on nomination basis, the conditions contained in Rule 194 would apply. The work under these circumstances shall also be awarded only on the basis of lump sum service charge.

Rule 134 Work under the administrative control of the Public Works Departments. Works not specifically allotted to any Ministry or Department shall be included in the Grants for Civil Works to be administered by Central Public Works Department. No such work may be financed partly from funds provided in departmental budget and partly from the budget for Civil works as mentioned above.

Rule 135 (1) General Rules. Subject to the observance of these general rules, (including Rule 144) the initiation, authorization and execution of works allotted to a particular Ministry or Department shall be regulated by detailed rules and orders contained in the respective departmental regulations and by other special orders applicable to them.

Rule 135 (2) Ministry or Department shall put in place, as far as possible, empowered project teams for all large value projects and these teams should be tasked only with project execution and not given other operational duties.

Rule 136 (1) No works shall be commenced or liability incurred in connection with a work:

- (i) administrative approval has been

APPENDIX - 1

FINANCIAL POWERS DELEGATED TO CPWD OFFICERS

(Modified OM DG/MAN/295 dt. 06.12.2013, 298 dt. 24.01.2014 and 302 dt. 12.03.2014)

Sl No.	Nature of Power	Designation of officer	Extent of Powers (in Rupees)	Remarks/ Reference
1	To accord Administrative Approval and expenditure sanction to minor works (as defined in para 1.3.3 vide OM DG/MAN/247 dated 07.06.2012) for residential and non-residential buildings.	EE	8 lac	
		SE	40 lac	
		CE	250 lac	
		ADG	400 lac	
		Spl. DG	500 lac	
		DG	500 Lac	
	Note : 1. All the works including pre-construction activities (para 2.7) related with Development of lands for New Residential Buildings & Redevelopment of existing Residential Buildings, upgradation and aesthetic improvement in residential buildings owned by Ministry of Urban Development to be charged to CO 4216 (UD) (P). 2. All the works including pre construction activities (para 2.7) related with Development of lands for New Non-residential Buildings & Re-development of existing Non-residential Buildings, upgradation and aesthetic improvement in non-residential buildings owned by Ministry of Urban Development to be charged to CO 4059 (UD) (P).			
2	Petty works, repairs, addition & alteration to hired and requisitioned buildings	CE	30,000 in each case subject to Rs. 50,000 p.a. for non-recurring expenditure	
		CE	6,000 p.a. for recurring expenditure	
3	To issue orders declaring stores including spare parts of vehicles, other than those not involving losses, as surplus or unserviceable, the original purchase value of articles being estimated if not known.	EE/DDH	2 lac	
		SE/DOH	5 lac	
		CE	10 lac	
		ADG	20 lac	
		Spl. DG	50 lac	
		DG	1 Crore	
4	Losses due to depreciation of stock	SE/DOH	50,000	
		CE	2 lac	
		ADG	Full Powers	
5	Write-off losses: (1) On stores due to theft and/or negligence of individuals.	SE/DOH	20,000	
		CE	1 lac	
		ADG	2 lac	
	(2) On stores not due to theft or negligence of individuals	SE/DOH	50,000	
		CE	5 lac	
		ADG	10 lac	
		Spl. DG	20 lac	

Item No. 23.11 To consider and approve the financial budget estimate for repairs/maintenance work of Staff Quarters, Instructional/Academic Buildings, Hostel Buildings, Water supply & Disposal, Roads & Storm Water Drains etc. for the year 2017-18 at NIT, Kurukshetra.

The financial annual budget estimate for repairs/maintenance of Staff Quarters, Instructional/Academic Buildings, Hostel Buildings, Water supply & Disposal, Roads & Storm Water Drains at NIT, Kurukshetra prepared [as per CPWD norms] for an amount of Rs. 2,66,05,387/- was put up before the Estate Affairs Committee of the Institute in its meeting held on 8.2.2017. The same was approved by the competent authority of the Institute on the recommendations of the Estate Affairs Committee (copy enclosed).

Further It is pertinent to mention here that the NBA team is likely to visit in the Institute in the month of September/October-2017 for accreditation of various programmes run by the Institute as informed by Chief Advisor of the Director vide letter no. CAVKA/106 dated 08.05.2017 (copy enclosed). Keeping in view the accreditation of the Institute the following works are required to be executed such as ;

Renovation of existing toilets in the Institute, Addition/Alterations works in the Departments, False ceiling in Class Rooms due to provision of air conditioning in the Institute, Floor and Wall tilings in the labs of various departments, Colour washing, distempering, painting, varnishing and polishing of furniture in the Hostels, Academic Buildings and residences etc. on priority basis.

The Building & Works Committee may consider and approve the financial annual budget estimate of Rs. 2,66,05,387/- to execute the above said works on priority basis.

dy. no. 405
Dt. 8/5/17

OFFICE OF CHIEF ADVISOR TO DIRECTOR
NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
KURUKSHETRA

No. CA / VKA / 106

Dated: 08.05.2017

NBA team is likely to visit our campus in the month of September/October, 2017 for accreditation of various programmes run by the Institute. Therefore, the Institute has to gear up for the coming accreditation process. The Dean (Estate) is requested to take the following jobs on priority basis:

1. Colour wash / distempering of whole Institute/campus including hostels, residences, sports stadium, swimming pool, shopping complex, LHC, SAC, etc.
2. Checking of wash rooms of the Institute for any repair/replacement.
3. Painting/varnishing/polishing of grills/furniture.
4. Maintenance of roads and lawns of the Institute.
5. Ensure proper functioning/up keep of Senate Hall fountains & reflection pool fountains.
6. General cleanliness of the whole campus.
7. Instructing the officials of bank/post office to paint/improve their sign boards. Similarly such instructions may be passed on to owners of campus canteen and shops.
8. Maintenance of electrical structures and appliances, Air-conditioning of labs and lecture halls.

Dean (Estate)

dy. no. 405
Dt. 8/5/17
(V.K. Arora)

Copy to: Sr. Secretary to Director for kind information of the Director.

PIE (E&C), PIE (EM), PIE (H&L), PIE (S&C),

dy. no. 405
Dt. 8/5/17
08-05-2017

Chairman (Canteen Committee)

dy. no. 405
Dt. 8/5/17
9/5-15-

AE (Civil) Deep

dy. no. 405
Dt. 8/5/17

dy. no. 405
Dt. 8/5/17

dy. no. 405
Dt. 8/5/17

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NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

No./CC/3506/158

Dated 27.03.2017

Subject: The financial budget estimate of Estate Section for the Maintenance of Staff Quarters, Instructional Building, Hostel Building, Water Supply & Disposal, Roads & Storm Water Drains at NIT, Kurukshetra for the year of 2017-18.

The financial budget estimate of Estate Section for the Maintenance of Staff Quarters, Instructional Building, Hostel Building, which includes the internal and external finishing i.e. whitewashing, distempering & painting etc., Water Supply & Disposal, Roads & Storm Water Drains at NIT, Kurukshetra for the year of 2017-18 was discussed in the Estate Affairs Committee meeting held on 08.02.2017. The financial budget estimate was recommended for approval by the competent authority as per table given below and the same was approved by the competent authority.

Sr. No.	Description of works	Funds Requirement
1	Mtc. of Staff Quarters	Rs. 38,41,919.00
2	Mtc. of Instructional Buildings	Rs. 78,84,420.00
3	Mtc. of Hostel Buildings	Rs. 1,15,95,383.00
4	Mtc. of Water Supply & Drainage	Rs. 17,83,664.00
5	Mtc. of Roads & Drains	Rs. 15,00,000.00
	Total	Rs. 2,66,05,386.00

D.R. (Acs.)

Copy to:

1. Dean (P&D) for kind information please
2. SS to Registrar for kind information of the Registrar

Handwritten: 27/03/17
Dean (Estate)

Handwritten: 27/3/17, 27/3/17, 27/3/17

Handwritten: 28/3/17

Subject: Minutes of meeting of Estate Affairs Committee held on 08.02.2017 in office of the Dean (P&D) & Chairman (EAC) at NIT, Kurukshetra.

A meeting of Estate Affairs Committee was held on 08.02.2017 at 10:00 AM in office of the Dean (P&D) & Chairman (EAC) to discuss the various issues related to Estate Section.

Following were present

1.	Prof. D.K. Soni, Dean (P&D)	Chairman
2.	Prof. Arun Goel, Dean (Estate)	Member
3.	Prof. V P Singh, Prof. I/C (E&C)	Member
4.	Prof. Anil Dahiya, Prof. I/C (H&L)	Member
5.	Dr. H.D. Chalak Prof. I/C (S&C)	Member
6.	Dr. Jayaram Nakka, Prof. I/C (EM)	Member
7.	Sh. S.N. Kaushik, A.E. (Civil)	Member & Convener

However, Prof. K K. Singh, Prof. Civil Engg. Deptt. could not attend the meeting on 08.02.2017.

Following issues were discussed and resolved as under:

1. (i) To discuss a letter received from Prof. V.K. Arora, Civil Engg. Department vide letter no. C/VKA/1030 dated 04.11.2016 - regarding establishment of new complex in consultation with HoD (Civil).
- (ii) To discuss a letter received from HoD, Electrical Engineering Department vide letter no. EED/2016/787 dated 07.11.2016 - regarding the space requirement of the Electrical Engineering Department of laboratories, Seminar Rooms, Smart Classrooms etc. at NIT, Kurukshetra.

Two no. letters received from Prof. V.K. Arora, Civil Engineering Department vide letter no. C/VKA/1030 dated 04.11.2016 and HoD, Electrical Engineering Department vide letter no. EED/2016/787 dated 07.11.2016 were discussed. Since the requirements of space has been received only from the Department of Electrical Engineering and hence, it was resolved that the comprehensive requirement for space of various departments be sought from Dr. V.K. Arora as received in their office.

2. To discuss a letter received from President Sports, NITK - regarding construction of Indoor Badminton Hall at NIT, Kurukshetra.

A letter received from President Sports, NITK vide no. SD/605 dated 11.11.2016 was discussed. Sh. Shahabudin from Sports Department was invited to discuss the matter. It was resolved that a badminton courts with a temporary roof, adjacent to existing open tennis court towards Kurukshetra University, Kurukshetra be provided to maintain the aesthetic view of the existing building. Further, it was resolved that the cost estimate be sought from CPWD for 2 nos. badminton courts of size i.e. length 60ft. width 60ft. and height 25ft. as per requirement and the specifications submitted by Sports Section (copy enclosed).

3. To discuss the estimate received from Executive Engineer (Civil) CPWD, Karnal vide letter no. 20(142)/PS/KCD/2016/5618 dated 29.11.2016 - regarding Development of site such as leveling of surrounding area, connecting path to the existing road, provision of parking for general and handicapped connection of sewer lines to existing manhole and storm water drains in the newly constructed 300 seater multi-purpose boys hostel at NIT, Kurukshetra for an amount of Rs. 98,53,000/-.

The Estimate received from the Executive Engineer (Civil), CPWD, Karnal vide letter no. 20(142)/PS/KCD/2016/5618 dated 29.11.2016 was discussed and it was resolved that the work will be completed strictly without any further increased in budget even beyond 10%. It was also decided that letters may be written to higher authorities of CPWD regarding revision of budget estimate in most of the works either by left out items which needs to be covered in main tender or by other means.

at - 17th Dec 2016

external finishing i.e. whitewashing, distempering & painting etc., Water Supply & Disposal, Roads & Storm Water Drains at NIT, Kurukshetra for the year of 2017-18 was discussed as given in the table given below:

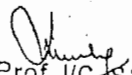
Sr. No.	Description	Funds Requirement
1	Mtc. of Staff Quarters	38,41,919.00
2	Mtc. of Instructional Buildings	78,84,420.00
3	Mtc. of Hostel Buildings	1,15,95,383.00
4	Mtc. of Water Supply & Drainage	17,83,664.00
5	Mtc. of Roads & Drains	15,00,000.00
		2,66,05,386.00

After discussion it was resolved that same is recommended for the approval from the competent authority of the Institute

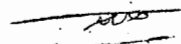
- (ii) To discuss the color scheme of the newly constructed 300 seater multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG students, multi-storeyed framed structure at NIT, Kurukshetra.

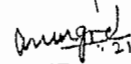
Three nos. samples of color scheme of the newly constructed 300 seater multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG students, multi-storeyed framed structure received from the CPWD was discussed. It was resolved that the sample no. 2 (two) be approved and suggested that off white color be provided in place of yellow color on the columns in the sample no.-2. It was also decided that approved color scheme be communicated to CPWD after getting approval from the Competent authority of the Institute.

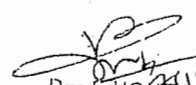
Meeting ended with thanks to the chair



Prof. I/C (S&C)
21/2

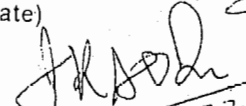
(on leave)
Prof. I/C (EM)


A.E. (Civil)


Dean (Estate)
21.02.2017


Prof. I/C (E&C)
21/2

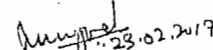

Prof. I/C (H&L)


Dean (P & D) & Chairman (EAC)
22/2/2017

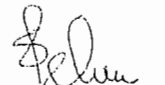
It is requested that above recommendations of Estate Affairs Committee may be approved please.

Submitted for kind consideration & approval please.

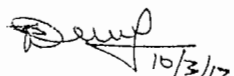
Registrar I/C


Dean (Estate)
23.02.2017

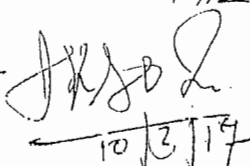
DIRECTOR


Execute as per discussion on pt. '8'
10/3/17



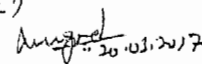

10/3/17

Dean (P4D)


10/3/17

PIC (E&C)

-18- Dean (Estate)


20.03.2017

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

Subject:- Provision of Financial budget Estimate for the Maintenance of Staff Quarters, Instructional Buildings, Hostel Buildings, Water Supply & Disposal and Roads & Storm Water Drains on the basis of plinth area rates as per CPWD norms for the year 2017-18

Reference: No. CC/3506/575 dated 06-09-2016

In reference to above referred letter enclosed please find here with the financial budget estimate of the above work as cited in the subject for the year 2017-18 which includes the internal and external finishing i.e. distempering, painting etc. of the new buildings i.e. Boys Hostel 7,8,9 & 10, 300 Seaters Girls Hostel, MBA/MCA block, 12 nos. Lecture Halls, Classrooms at 1st floor of Workshop building (old MBA/MCA), BT& CT type houses, Guest House and Health Centre.

In view of the above, it is therefore, requested that the competent authority may accord necessary approval for the provision of financial budget estimate of Rs. 2,66,05,387/- for the year 2017-18, which excludes the wages of work charge staff engaged through service provider for the above said work. Approval may also be granted to allocate the financial budget head wise under the following chargeable heads (as per annexure I – IV).

Sr. No.	Description	Funds Requirement	As Per
1.	Mtc. of Staff Quarters	38,41,919.00	Annexure-I
2.	Mtc. of Instructional Buildings	78,84,420.00	Annexure-I
3.	Mtc. Of Hostel Buildings	1,15,95,383.00	Annexure-I
4	Mtc Of Water Supply & Drainage	17,83,664.00	Annexure-I
5	Mtc. of Roads & Drains	15,00,000.00	Annexure-I

Submitted for kind perusal and further necessary action please

A.E. (CIVIL)

J.E. (CIVIL)

Prof. I/C (E&C)

Pl. Put up in EAC meeting

Dean (Estate)

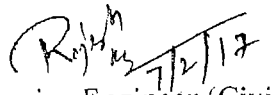
RE/C

-19-

Annexure-I

S.R.	FUNDS	STAFF QUARTERS (In Rs.)	INSTRUCTIONAL BUILDING (In Rs.)	HOSTEL BUILDING (In Rs.)	WATER SUPPLY & DISPOSAL S (In Rs.)	ROADS & DRAINS (In Rs.)	Total (In Rs.)	As per
1	Total budget requirement with calculations for the maintenance Of Staff Quarters, Instructional Buildings, Hostel Buildings as per CPWD yardstick	6719227	12650809	19804262	-	1500000	40674298	Annexure-I
2	Provision of budget estimate for maintenance of Water Supply & disposal which is taken as 15% of budget of Staff Quarters, Instructional Buildings, Hostel Buildings as per CPWD norms.	1007884	1897621	2970639	-	-	5876145	Annexure-
3	Net gross budget required for the maintenance of Staff Quarters, Instructional Buildings, Hostel Buildings, Water Supply & Disposal And Roads & Storm Water Drains	5711343	10753188	16833623	5876145	1500000	40674299	
4	Wages of work charged staff engaged through service provider for the above mentioned maintenance head	1869424	2868768	5238240	4092480	-	14068912	Annexure
5	Net budget required for the above mentioned maintenance head	3841919	7884420	11595383	1783664	1500000	26605387	


Assistant Engineer (Civil)


Junior Engineer (Civil)

ANNEXURE-II

1. Maintenance of Staff Quarters.

Sr. No.	Particulars	Total Plinth Area	Rate (in Rs. Per sqm)	Amount (in Rs.)	Rates as per
1.	Plinth Area of Staff Quarters	42140.03 Sqm	159.45	6719227/-	Annexure-IV

2. Maintenance of Instructional Buildings

Sr. No.	Particulars	Total Plinth Area	Rate (in Rs. Per sqm)	Amount (in Rs.)	Rates as per
1.	Plinth Area of Instructional Buildings	69247.41 Sqm	182.69	12650809/-	Annexure-IV

3. Maintenance of Hostel Buildings.

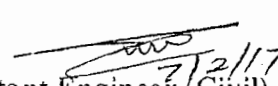
Sr. No.	Particulars	Total Plinth Area	Rate (in Rs. Per sqm)	Amount (in Rs.)	Rates as per
1.	Plinth Area of Hostel Buildings	124203.59 Sqm	159.45	19804262/-	Annexure-IV

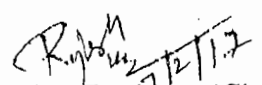
4. Maintenance of Roads & Drains

Sr. No.	Particulars	Total Plinth Area	Rate (in Rs. Per sqm)	Amount (in Rs.)	Rates as per
1.	Approx. length of Roads & Drains	8000 RM	LS	1500000/-	Annexure-IV

5. Maintenance of Water supply & disposals

Sr. No.	Particulars	Total Plinth Area	Rate (in Rs. Per sqm)	Amount (in Rs.)	Rates as per
1.	Total Plinth Area of SQ, IB & HB	2,35,591.03 Sqm	(@15% of Rs. 39174298/- of I.B., H.B. & S.Q)	5876145/-	Annexure-IV

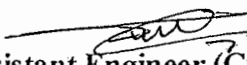

 Assistant Engineer (Civil)

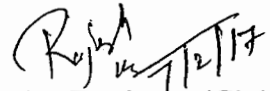

 Junior Engineer (Civil)

ANNEXURE-III

Detail of amount of wages of worked charged staff engaged through service provider on
D.C. rates w.e.f. 01-03-2016 to 28-02-2017 for the year 2016-17

Sr. No	Artisan/ labourer	S.Q	I.B	H.B	Men days	Months	D.C. Rate	Wages for S.Q. (In Rs.)	Wages for I.B. (In Rs.)	Wages for H.B. (In Rs.)	Wages for W.S&D. (In Rs.)
1.	Mason	1	2	6	9	12	13776	165312	330624	991872	-
2.	Carpenter	1	2	4	7	12	13776	165312	330624	661248	-
3.	Artistic painter	-	1	-	1	12	12600	0	151200	0	-
4.	Welder	1	-	1	2	12	13160	157920	0	157920	-
5.	Beldar/Painter	10	15	25	50	12	11424	1370880	2056320	3427200	-
6.	Plumber/ Pipe fitter	2	2	3	7	12	13776	-	-	-	1157184
7.	Pump Operator (Beldar)	2	3	3	8	12	11424	-	-	-	1096704
8.	Sewer man	1	1	2	4	12	12600	-	-	-	604800
9.	Beldar for water supply	2	3	4	9	12	11424	-	-	-	1233792
		20	29	48	97		TOTAL AMOUNT (IN RS.)	1869424	2868768	5238240	4092480


Assistant Engineer (Civil)


Junior Engineer (Civil)

ANNEXURE- IV

Detailed calculations of rates on basis of Plinth area rates as per CPWD yard stick -

Residential area

Service Charge : $2.40 \times 4853\% (3733+30\%) = 116.47$
Annual Charge : $2.75 \times 1563\% (1371+14\%) = 42.98 = \text{Rs. } 159.45 \text{ per Sqm}$

Instructional building area:-


Service Charge : $2.75 \times 4853\% (3733+30\%) = 133.46$
Annual Charge : $3.15 \times 1563\% (1371+14\%) = 49.23 = \text{Rs. } 182.69 \text{ per Sqm}$

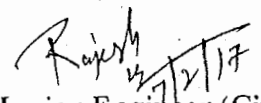
Hostel building area

Service Charge : $2.40 \times 4853\% (3733+30\%) = 116.47$
Annual Charge : $2.75 \times 1563\% (1371+14\%) = 42.98 = \text{Rs. } 159.45 \text{ per Sqm}$

Maintenance of Roads & Drains L.S. = Rs 1500000/-

Maintenance of Water supply & disposals
(@15% of Rs. 39174298/- of S.Q., I.B. & H.B. as per annexure-II) = Rs 5876145/-


Assistant Engineer (Civil) 12/17


Junior Engineer (Civil)



भारत सरकार

Govt. of India

केंद्रीय लोक निर्माण विभाग

CENTRAL PUBLIC WORKS DEPARTMENT

DC/Maint. Cost Index/05

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD.

निर्माण भवन, नई दिल्ली

दिनांक 17/03/2016

कार्यालय ज्ञापन

OFFICE MEMORANDUM

Sub: Repair and Service Cost Index as on 01.01.2016

The Director General, Central Public Works Department, has approved Maintenance Cost Index as on 01.01.2016 for Delhi and NCT as under:-

1. Repair Cost Index- 114 over base 100 as on 01.01.2012
2. Service Cost Index- 130 over base 100 as on 01.01.2012

As earlier the Repair & Service Cost Index were issued on base 1.10.1979. The following linking factor may be used for conversion of base year from 1.1.2012 to 1.10.1979:-

Linking Factor Table

S.No	Description	Cost Index as on 01.10.1979	Cost Index as on 01.01.2012 (base year 1979)	Linking Factor to change Cost Index base 01.01.2012=100 to 01.10.1979=100
1	Repair Cost Index	100	1371	13.71
2	Service Cost Index	100	1373	13.73

(अनुमोदित)

सह सचिव, निर्माण विभाग (डाटा-11)

सं: 21/मं. लोक. निर्माण /मं. लोक. निर्माण /मं. लोक. निर्माण /मं. लोक. निर्माण

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

दिनांक

16/03/2016

18/3/16

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

महानगरीय विकास, कोऑर्डिनेशन द्वारा प्रदत्त अधिकारों से जारी किया गया

PLINTH AREA RATES FOR CIVIL ENGINEERING MAINTENANCE

Base Year 1979

Sl. No.	Category	Service Charges	Annual Repair	Special Repairs		
				Age 0-20 Years (Rs./Sqm.)	Age 21-40 Years (Rs./Sqm.)	Above 40 years (Rs./Sqm.)
1.	2.	3.	4.	5.	6.	7.
RESIDENTIAL BUILDINGS						
1.	Type I to V and above	2.40	2.75	1.75	2.90	4.05
2.	M.P.s Flats, Ministers Bungalows, Supreme Court and High Court Judges Residences	4.80	5.50	2.30	3.85	5.40
3.	Hostels	3.10	3.55	1.75	2.90	4.05
4.	Rashtrapati Bhawan, Vice Presidents House & PM's House	Actuals	Actuals	Actuals	Actuals	Actuals
NON-RESIDENTIAL BUILDINGS						
1.	Normal offices	2.75	3.15	3.00	5.00	7.00
2.	North & South Block Sectt.	1.35	1.55	-	-	5.00
3.	Parliament House & Sansad Saudha	5.15	5.90	9.65	-	9.65
4.	Temporary office Buildings	2.75	3.15	2.35	3.85	-
5.	Supreme Court	5.15	5.90	9.65	-	-
6.	Hospitals	6.85	7.85	4.65	7.70	10.80
7.	Dispensaries	6.85	7.85	4.65	7.70	10.80

NOTES :

1. The above plinth area rates do not cover expenditure on Conservancy charges.
2. These rates also do not include the extra amount admissible for maintenance and repairs in hilly region.

N.I.T. KURUKSHETRA

Dy. No.		1367		Date		11/3/16	
R	DPD	DAI	CVO	CAE	C		
E	M	ES	Ph	Ch	Ma		
tu	CW	IWS	SW	PC	PS	EDC	
PE	CCN	PT	PCE	PRO	LMO	L	
GA	A	SO	EO	DS	PIS	PIC	

ORDER DATED 01-3-2016 PASSED BY SH. C.G. RAJINIKAANTHAN, I.A.S., DEPUTY COMMISSIONER, KURUKSHETRA.

In pursuance of instruction contained in Punjab Govt. Letter No. 7084-F-41/6057 (Finance Deptt.) Dated 21 Nov. 1941 & Haryana Govt. Gazette Notification of Labour Deptt. dated 19th Oct. 1989 the following maximum rates of pay and wages of the employees (paid out of contingencies) for various Deptts. in the District Kurukshetra are revised and fixed for the year (2016-17) i.e. 01-03-2016 to 28-02-2017 as follows:

Unskilled Category No. 1

SR. NO.	Category Workers	PAY/WAGES INCLUDING D.A. (whole time with weekly rest and Gazzetted Holidays)	
		2016-17	
		Per Month	Per Day
1	Sweeper	11424-00	439.38
2	Waterman	11424-00	439.38
3	Chowkidar	11424-00	439.38
4	Peon	11424-00	439.38
5	Khalashi	11424-00	439.38
6	Cleaner	11424-00	439.38
7	Cook	11424-00	439.38
8	Aya/Dai	11424-00	439.38
9	Watchman	11424-00	439.38
10	Packer	11424-00	439.38
11	Basta-Bardar	11424-00	439.38
12	Peon-cum-Chowkidar	11424-00	439.38
13	Truck-Cleaner	11424-00	439.38
14	Book-Binder	11424-00	439.38
15	Munadivala (Public announcement)	11424-00	439.38
16	Store-Boy	11424-00	439.38
17	Fisherman	11424-00	439.38
18	Beldar	11424-00	439.38
19	Laskar	11424-00	439.38
20	Photocopying-Operator	11424-00	439.38
21	Fieldman	11424-00	439.38
22	Jamadar	11424-00	439.38
23	Mali/Gardener	11424-00	439.38
24	Cobbler	11424-00	439.38
25	House-Keeper	11424-00	439.38
26	Groundman	11424-00	439.38
27	Game-Attendant	11424-00	439.38
28	Game Boy	11424-00	439.38
29	Care-taker	11424-00	439.38
30	Letter-Binder	11424-00	439.38
31	Inker	11424-00	439.38
32	Sign Board Painter	11424-00	439.38
33	Writing Painter	11424-00	439.38
34	Dhobi	11424-00	439.38
Category-II (Semi-Skilled)			
1	Boatman	12600-00	484.61
2	Sewerman	12600-00	484.61
3	Salesman	12600-00	484.61
4	Bill Distributor	12600-00	484.61
5	Daftari	12600-00	484.61
6	Artistic painter	12600-00	484.61

2011 11/03/16 -26-

	Unskilled Helper (ITI Passed)		
1	Laboratory Attendant	13160-00	506.15
2	Library Attendant	13160-00	506.15
3	Process Server	13160-00	506.15
4	Road Inspector	13160-00	506.15
5	Head Mali	13160-00	506.15
	Semi Skilled Helper (ITI Passed)		
1	Tracer	13160-00	506.15
2	Turner	13160-00	506.15
3	Moder	13160-00	506.15
4	Cinema Operator	13160-00	506.15
5	Street Light Inspector	13160-00	506.15
6	Electrician	13160-00	506.15
7	Switch board operator	13160-00	506.15
8	Head work Mistri	13160-00	506.15
9	Welder	13160-00	506.15
10	Tax Collector	13160-00	506.15
11	Head Pump Fitter	13160-00	506.15
12	Pump Attendant	13160-00	506.15
13	Black Smith	13160-00	506.15
14	Store Keeper	13160-00	506.15
15	Lift Operator	13160-00	506.15
16	Fireman	13160-00	506.15
17	Moharar	13160-00	506.15
18	Safai Jamadar	13160-00	506.15
19	Truck Load Man	13160-00	506.15
	Category-III (Skilled)		
1	Tax Inspector	13776-00	529.84
2	Sanitary Officer	13776-00	529.84
3	Sanitary Inspector	13776-00	529.84
4	Dispensary Inspector	13776-00	529.84
5	Veterinary Compounder	13776-00	529.84
6	Pharmacist (Diploma holder)	13776-00	529.84
7	Vaccinator	13776-00	529.84
8	Chargeman	13776-00	529.84
9	Motor mechanic	13776-00	529.84
10	Mason Carpenter	13776-00	529.84
11	Assistant	13776-00	529.84
12	Draftsman	13776-00	529.84
13	Assistant Mechanic	13776-00	529.84
14	Patwari (Other than Revenue Deptt.)	13776-00	529.84
15	Photostat Mechanic & Operator	13776-00	529.84
16	Accountant	13776-00	529.84
17	Lady Health Visitor (NMB)	13776-00	529.84
18	Mechanic Foreman	13776-00	529.84
19	Overseer	13776-00	529.84
20	Head Fireman (Fire Brigade)	13776-00	529.84
21	Plumber / Pipe Fitter	13776-00	529.84
22	Nursing Assistant	13776-00	529.84
23	Bus Conductor	13776-00	529.84
24	Signellar	13776-00	529.84
25	Laboratory Technician	13776-00	529.84
	Category-IV		
1	iv) Computer Operator (10+2)	13776-00	529.84
	v) Computer Operator (Experience 4 to 7 years)	15680-00	603.07
	vi) Computer Operator 7 years above	16800-00	646.15
2	iv) Computer Operator (Graduate or above)	15680-00	603.07

1/2/2016

	v) Experience 4 to 7 years	17920-00	689.23
	vi) Experience 7 years above	19600-00	753.84
	viii) Technical Assistant/Zildar	15680-00	603.07
3	Research Assistant	15680-00	603.07
4	Professional Assistant	15680-00	603.07
5	SSA (Three Year Diploma in Electrical)	13776-00	529.84
6	SA (ITI in Electrical)	13776-00	529.84
7	Electrician (Two Year ITI Diploma)/ALM	13776-00	529.84
	Category-V		
1	Experienced Mason	13776-00	529.84
2	Carpenter GD-I	13776-00	529.84
3	Instructor L.T.I.	15680-00	603.07
	Category-VI		
	Junior Programmer	16800-00	646.15
1	Skilled Mason GD-I (Archeology & Museum)	16800-00	646.15
2	Driver Light Vehicle	13440-00	516.92
3	Driver Heavy Vehicle	15680-00	603.07
4	Staff Nurse	15680-00	603.07
5	Chief sanitary Inspector	15680-00	603.07
6	Sub Fire Officer	15680-00	603.07
7	Pharmacist (Graduate)	15680-00	603.07
	Category-VIII		
1	Security Guard (Without Weapon)	12600-00	484.61
2	Security Guard (With Weapon)	14784-00	568.61
	Category-IX		
1	Security Inspector/Officer/Supervisor	16800	646.15
	SPECIALIZED SERVICE	Per Person Per day	
	i) Labour for carrying dead body from site of accident to station Hospital	538-00	
	ii) Donkey labour (excluding donkey attendant) per 8 hours	538-00	
	iii) Bullock cart (including attendant) per 8 hours	874-00	
	iv) Tractor (excluding fuel & driver charges) per 8 hours	784-00	
11	FOR ALL OFFICES IN THE DISTRICT PER MONTH	Per Month	
	i) Monthly allowance to class IV in Govt. Offices judicial lockup for supplying drinking water/ Dusting Offices in addition to his own duty	1008-00	
	ii) Labour for Supplying drinking water/dusting offices for one Hrs. in addition to his own duty	1008-00	
	iii) Sweeper/Mali/Cook/Water Carrier for one hrs.	1960-00	
	iv) -do- for Two Hrs.	2800-00	
	v) -do- for Three Hrs.	3920-00	
	vi) -do- for Four Hrs.	5040-00	
	vii) -do- for Five Hrs.	6160-00	
	viii) -do- for Six Hrs.	7280-00	
	ix) -do- for Seven Hrs.	8400-00	

1/3/2016

MINIMUM RATES OF WAGES OF ALL SCHEDULED EMPLOYMENT

	Category of Worker	Qualification & Experience	Minimum rates of wages per month	Minimum rates of wages per day
1.	Unskilled	-	11424-00	439.38
2.	Semi-Skilled	-	13160-00	506.15
3.	Skilled	-	13776-00	529.84
4.	Highly Skilled	-	15680-00	603.07
5.	Clerical & General Staff	Below Matriculation	11424-00	439.38
		Matriculation (but not Graduate)	12600-00	484.61
		Steno. Typist	13160-00	506.15
		Jr. Scale Stenographer	13776-00	529.84
		Clerk, (Graduate or above)	13776-00	529.84
		Sr. Scale Stenographer	15680-00	603.07
		Personal Assistant	13776-00	529.84
		Private Secretary	13776-00	529.84
		Office Dy. Superintendent	15680-00	603.07
		Office Superintendent	17360-00	667.69

[Signature] 1/3/2016
Deputy Commissioner,
Kurukshetra

Endst. No. 466-565 DN, Dated: 01-3-2016

A copy is forwarded to the following for information and necessary action:

1. The Commissioner, Ambala Division, Ambala Cantt.
2. All the Deputy Commissioners in Haryana State.
3. Sub-Divisional Officer (C), Thanesar/Behawal/Shaheed (M.)
4. All the Head of Departments in the District.

NIT, KURUKSHETRA

[Signature] 1/3/2016
Deputy Commissioner,
Kurukshetra

R (DR/GA 24)

REQUIREMENT OF WORK CHARGED STAFF TO BE ENGAGED THROUGH SERVICE PROVIDER FOR THE MAINTENANCE OF CIVIL WORKS & PH WORKS INCLUDING WATER SUPPLY & SEWERAGE FOR THE CALENDAR YEAR 2015-2016

Sr. No.	Category Of Staff	Work charged staff reqd. As per norms			Plinth area in sqft.			No. of work charged staff Reqd.			Total staff Required	Staff in position	Staff Required
		Staff Qtrs.	Inst. Build.	Hostel Build.	Staff Qtrs.	Inst. Build.	Hostel Build.	Staff Qtrs.	Inst. Build.	Hostel Build.			
1	Mason	2.0	3.0	2.0	453426.7	745102.1	1336430.63	2	2	7	11	2	9
2	Carpenter	3.0	3.0	3.0	453426.7	745102.1	1336430.63	2	3	5	9	2	11
3	Plumber	3.0	3.0	3.6	453426.7	745102.1	1336430.63	2	2	4	8	1	11
4	Sewer man	3.0	6.0	6.0	453426.7	745102.1	1336430.63	2	1	3	6	2	4
5	Welder as per Institute requirement										2	...	2
6	Pump Driver/APD/Beldar for water supply as per Institute requirement										10	2	8
7	Beldar for artisans												
(i)	Residential Building, 1 Beldar for each carpenter and each mason, in addition the strength of Beldar should be 150% above what is worked out on the basis of carpenters and masons.								16x1 = 16 16x150% = 24		40	...	40
(ii)	Non-Residential Building (Instructional Building) Twice the no. of workers in the category of mason and carpenter.								5x2		10	...	10
8	Work assistant for painting works/artistic painter for artistic painting in Hostel Build. & Instructional Build & staff quarters as per Institute Requirement.										2	1	1
9	Beldar for plumber								8x1		9		9
Total work charged staff required											107	10	97

Submitted for approval please.

Asstt. Engineer (Civil) 30/11/16

J.E. (C) - I 30/11/16

J.E. (C) - I 30/11/16

J.E. (C) - II 30/11/16

YARDSTICK OF WORK-CHARGED STAFF

Annexure-13

YARDSTICK FOR CIVIL WORK - CHARGED STAFF (RESIDENTIAL BUILDING)

S. No.	Categories	1.	2.	3.	4.	5.	Plinth area in Sq. ft.
1.	Mason	Type 1, 7, 8 MP flats and Officers hostels Type 2-6		Pre 1947 construction Past 1947 construction Pre 1947 construction Past 1947 construction		2 lacs 2.5 lacs 2.5 lacs 3 lacs	
2.	Carpenter	Type 1-3 Type 4-6				3 lacs 3.5 lacs 2.8 lacs	
3.	Plumber	Type 7, 8, MP flats & officers Hostel All types				3 lacs *	This does not include additional workers on night duty in selected areas.
4.	Type 1-3 Type 4-8					3 lacs @ } @ This does not include 4 lacs @ } addl. workers on night duty of seasonal Labour for cleaning branch sewers	

Notes :

- (1) Beldar for each Carpenter and 1 for each Mason. In addition the strength of Beldar should be 150% above what is worked out on the basis of Carpenters and Masons.
- (2) Mate and Blacksmith - No Mate or Blacksmith should be employed for maintenance of building.
- (3) Painter and Upholsterer - No yardstick is prescribed in respect of
 - (i) Painter including Furniture Painter and Upholsterer.
 - (ii) Upholsterer.
- (4) Caneman - No Caneman should be employed in any Division, except one in 'B' Division and two in Parliament Works Division for Urgent and emergent works. Canning should normally be got done through blind men.

YARDSTICK FOR CIVIL WORKCHARGED STAFF (NON-RESIDENTIAL BUILDINGS)

S.No.	Category	Parliament House	Other Monumental Buildings	Hospitals	Other Public bldgs. Like Schools, courts, airport Terminal bldgs. Etc.	Office Buildings @@@
1.	2.	3.	4.	5.	6.	7.
1.	Mason	1 No.	5 lacs	(Pre 1947 constn.) (Post 1947 constn.)	Plinth Area in Sq. ft. 1.6 lacs 2 lacs	3 lacs
2.	Carpenter	1 No	7.5 lacs	3 lacs	3 lacs	5 lacs
3.	Plumber	1 No.	7.5 lacs	3 lacs	3 lacs	3.6 lacs
4.	Sewerman	1 No.	7.5 lacs	3 lacs	6 lacs	6 lacs
5.	Beldar	Twice the number of workers in the categories of Mason and Carpenter				

@ Requisitioned buildings, if used for office purposes may be clubbed with 'Office Buildings', but if used for other purposes such as hospitals, schools etc., they may be clubbed with the respective head.

Plinth Area/ Ground coverage & Nos. Of floors Of Existing Building at NIT, Kurukshetra.

Sr.No.	Name of Building	Plinth Area	No Of Storey	Year of Construction	Age of Building in years as on 31.3.2015
		All Floors in Sqm			
INSTRUCTIONAL BUILDINGS					
1	Old Admin Block	6261.92	G+2.	1967	47
2	Electrical Engineering Block	4689.13	G+2	1968	47
3	Extension of Labs in EED	684.86	G+2	2002	13
4	Mechanical Engineering Deptt	1127.06	Single Storey	1968	47
5	Extension of Labs in MED	418.21	Single Storey	2001	14
6	Civil Engg. Deptt	1127.06	Single Storey	1968	47
7	Extension of Labs CED	431.67	Single Storey	2001	14
8	Civil Engg. Deptt AM Block	1127.06	Single Storey	1968	47
9	Extension of Labs in AM Block	678.35	Single Storey	2001	14
10	Old Examination Cell AB Block (ED Cell)	1245.42	Single Storey	1988	27
11	Work shop Complex	5155.11	Single Storey	1968	47
12	New Equipment Shop at Workshop GF	3120.00	Single Storey	2005	10
13	Class Room Laboratories and Office Rooms at FF	3120.00	Double Storey	2008	7
14	Old Library	1987.13	Double Storey	1978	37
15	New Library	2034	Double Storey	2002	13
16	EC & CE Department	1809.32	Double Storey	1987	28
17	Old CCNBlock (GF)	564.46	Single Storey	1998	17
18	Extension of CCN Block (Labs) at GF & FF	1752	Double Storey	2002	13
19	Examination Hall	1878.81	Double Storey	2001	14
20	Student Activity Centre	487.53	Single Storey	1987	28
21	Cycle/Scooter Stand	300		1989	26
22	Computer Engg. Deptt	2104.51	Double Storey	2002	13
23	Lecture Theatre Complex 6 Nos.	1239.68	Double Storey	2002	13
24	Senate Hall	1532.43	Double Storey	2002	13
25	Lecture Theatre Complex 12 Nos.	3298.24	Double Storey	2009	6
26	MBA & MCA Deptt	3503.66	Double Storey	2010	5
27	Estate Dept. & Store	1156.08	Single Storey	1971	44
28	New Admin Block	3925	G+2	2013	2
29	Open Air Theater	1560	Basement + 1	2013	2
30	Swimming Pool	2909.71	Single Storey	2014	1
31	NIT Main Gate Kirmich Road Side	31.14	Single Storey	2014	1
32	Parking 2 nos.	2450.00	Single Storey	2013	2
33	Sub Station Near CCN	146.74	Single Storey	2013	2
34	Sub Station Near Gol Canteen	52.71	Single Storey	2013	2
35	Sub-station Near Hostel No. 2	235.6	Single Storey	2013	2
36	Metering Room Near Main Gate along Kirmich Road	95.42	Single Storey	2013	2

37	Shopping Complex Bank-cum-post office	836.57	Double Storey	2001	14
38	Gol Canteen	635.44	Single Storey	1987	28
39	Jubilee Hall	455.21	Single Storey	1990	25
40	Old Guest House	717.75	Single Storey	1972	42
41	Extension of Guest House	1108.22	Double Storey	2011	4
42	old Health Centre	225.75	Single Storey	1978	37
43	Extension of Health Centre	238.43	Single Storey	2002	13
44	Additional Block of Health Centre	242.28	Single Storey	2013	2
45	Sports Complex	547.71	Single Storey	1995	20
	TOTAL PLINTH AREA	69247.41			

Sr.No.	Name of Building	Plinth Area	No Of Storey	Year of Construction	Age of Building in years as on 31.3.2015
		All Floors in Sqm			
HOSTEL BUILDINGS					
46	Girls Hostel (Old) 120 capacity	1492.66	Single/Double Storey	1980	35
47	Girls Hostel 200 capacity	2985	Double Storey	1988	27
48	Girls Hostel 300 capacity	8471.34	FOur Storey	2011	4
49	Hostel No. 1 (2 blocks)	4964.2	G+2	1967	48
50	Hostel No. 2 (2 blocks)	4964.2	G+2	1967	48
51	Hostel No. 3 (2 blocks)	4964.2	G+2	1967	48
52	Hostel No. 4 (3 blocks)	4964.64	G+2	1968	47
53	Hostel No. 5 (3 blocks)	4964.64	G+2	1968	47
54	Hostel No. 6 (3 blocks)	6201.55	G+2	2001	14
55	Hostel No. 7 (4 blocks)	12365.84	G+3	2008	7
56	Hostel No. 8 (4 blocks)	12365.84	G+3	2009	6
57	Hostel No. 9 (4 blocks)	12365.84	G+3	2009	6
58	Hostel No. 10 (2 blocks)	39286	G+5	2012	3
59	Old Bearer Barracks (10nos.)	1700.07	Single Storey	1971	44
60	Bearer Barracks Extension (3 nos.)	510.02	Single Storey	2002	13
61	New Bearer Barracks Quarter	1637.55	G+2	2014	1
	TOTAL PLINTH AREA	124203.59			

Rajiv

Sr.No.	Name of Building	Plinth Area	No Of Storey	Year of Construction	Age of Building in years as on 31.3.2015
		All Floors in Sqm			
STAFF QUARTERS					
63	G-Type Residence 1 to 21	932.61	Double Storey	1971	44
64	G-Type Residence 34-66	1465.53	Double Storey	1971	44
65	G-Type Residence 67-102	1598.76	Double Storey	1971	44
66	MG 1-2	88.82	Single Storey	1990	25
67	F-Type Residence 1-12	751.8	Double Storey	1978	37
68	F-Type Shed & Residence 13-60	2756.6	Double Storey	1978	37
69	F-Type Residence 61-72	751.8	Double Storey	1978	37
70	F-Type Residences 73-80	501.2	Double Storey	1998	37
71	MF-1 to MF-2	125.9	Single Storey	1990	25
72	E-Type Residence 1-12	941.64	Double Storey	1971	44
73	E-Type Residence 13-24	941.64	Double Storey	1971	44
74	DB Type Residence 1-12	1016.64	Double Storey	1971	44
75	DB-Type Residence 13-40	2372.16	Double Storey	1971	44
76	DB-Type Residence 41-68	2372.16	Double Storey	1971	44
77	DA-Type Residence 1-9	988.74	Single Storey	1975	40
78	DA-Type Residence 10-15	659.16	Single Storey	1998	17
79	AD (A) Type 1-4	578.44	Single Storey	1990	25
80	AD (B) Type 5-6	719.72	Single Storey	1998	37
81	CC-1 to CC-12	1630.56	Double Storey	1975	40
82	CB-1 to CB-5	716.55	Double Storey	1973	42
83	CB -6 to CB-9	580.68	Single Storey	1991	24
84	CA-Type Residence 1-7	1113.77	Double Storey	1973	42
85	CA-Type Residence 8-13	954.66	Double Storey	1973	42
86	CT-Type Residence 101-104,201-204,301-304, 401-404, 501-504	4916.89	G+5	2013	2
87	BC- Type Residence 1-6	925.65	Single Storey	1973	42
88	BB- Type Residence 1-8	1473.6	Double Storey	1977	38
89	BB-Type Residence 9-16	1383.4	Single Storey	1991	24
90	BA-Type Residence 1-6	1345.02	Double Storey	1975	40
91	BT- Type Residence 101-104,201-204,301-304, 401-404, 501-504	6146.11	G+5	2013	2
92	A-1 Residence	209.11	Single Storey	1971	44
93	A-1 Residence Extension	102.05	Double Storey	2008	7
94	32 Nos Garrages in various houses	481.78	Single Storey	2005	10
95	Faculty House	1096.88	Double Storey	1990	25
	TOTAL PLINTH AREA	42140.03			

GRAND TOTAL PLINTH AREA	I.B.+ H.B.+ S.Q.	69247.41+124203.59+42140.03 = 235591.03
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	SQM	SQF
I.B.	69247.41	745102.13
H.B.	124203.59	1336430.63
S.Q.	42140.03	453426.72
	235591.03	2534959.48

Ryan

Sr. No.	HSR 1988 (2nd Edition) No.	Description	Approx. Qty.										Gross Qty.	Rate (Rs.)	Unit	Amount (Rs.)
			Hostel No. 7, 8 & 9	Hostel No. 10	Additional Girl Hostel (300 Capacity)	MBA & MCA Block A	12 Nos. Lecture Halls	Extension of guest house	Additional Block of Health Centre	BT & CT Type Houses	Classrooms Labs & Office Rooms on First Floor of New Edigment Shop					
1	16.7	Painting one coat with synthetic enamel paint in all shades on old wood-work or metallic or plastered or concrete surfaces to give an even shade including rubbing down old paint	40176.00	33157.48	7287.14	1163.03	857.85	314.91	4579.61	753.96	88299.98	4.65	Sqm.	410594.91		
2	16.27	Painting two coats with ready-mixed emulsion paint in all shades for interior use on bricks, plaster, cement, fibre-board etc						2579.14			2579.14	10.30	Sqm.	29112.63		
3	16.31	Painting one coat with plastic emulsion paint on walls on old work to give an even shade.							21354.85		21354.85	6.40	Sqm.	136671.04		
4	16.59	Distemping with washable oil bound distemper (of approved manufacturer) one coat on old distempred work	116292.00	95128.02	24998.34	9216.64	7795.05		507.35	3148.50	257085.30	3.35	Sqm.	861235.755		
5	16.62	Finishing walls with exterior decorative cement based paints such as snowcem, Robblacem etc. on old work, one coat to give an even shade.	109881.00				1340.45			3296.77	1145.822	2.10	Sqm.	355006.481		
6	16.79(a)	Providing two coat exterior acrylic emulsion paint (first quality)		38247.15	14248.72	2869.13		1199.95	561.74	11778.39	59005.08	48.75	Sqm.	3363997.65		
													Total	5155618.46		
														4120727.863		
														3363997.765		
													G. Total	9612746.09		
													Escalation @ 15%	1441911.913		
													Total(say)	11054658.00		

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

No./CC/3506/575

Dated: 06.09.2016

Subject: To submit a cost estimate of distempering, painting including internal & external finishing for the new buildings at NIT, Kurukshetra.

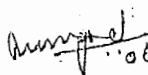
Estate Affairs Committee meeting held on 11 & 12.08.2016 decided that the Estate Section may submit estimates of distempering, painting including internal & external finishing for the new buildings i.e. Hostel no. 8, 9, 10, 300 seaters girls hostel, MBA/MCA Block, 12 nos. Lecture Halls, Class rooms at 1st floor of Workshop building, BT & CT type houses, Guest House & Health Centre.

Further, it is also decided that Estate Section may submit financial budget estimate for the year 2017-18 for maintenance of instructional buildings, staff quarters and hostel buildings on the basis of plinth area rates as per HSR/DSR norms and the same be put up in the next meeting of the Estate Affairs Committee for discussion.

It is therefore, requested to submit the estimate and to submit financial budget estimate for the year 2017-18 for the above mentioned works at the earliest for further action please.

This is for your information and further necessary action please,

This issues with the approval of the competent authority.


06.09.2016
Dean (Estate)

Prof. I/C (E&C)

A.E. (Civil)

Copy to:

1. Dean (P&D) for information please.
2. SS to Director for kind information of the Hon'ble Director