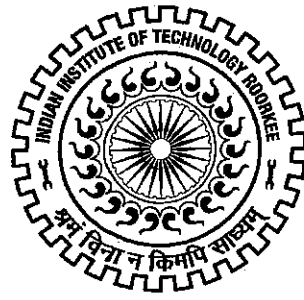


भावन एतं निर्माण समिति
की तृतीय बैठक का कार्यवृत्त

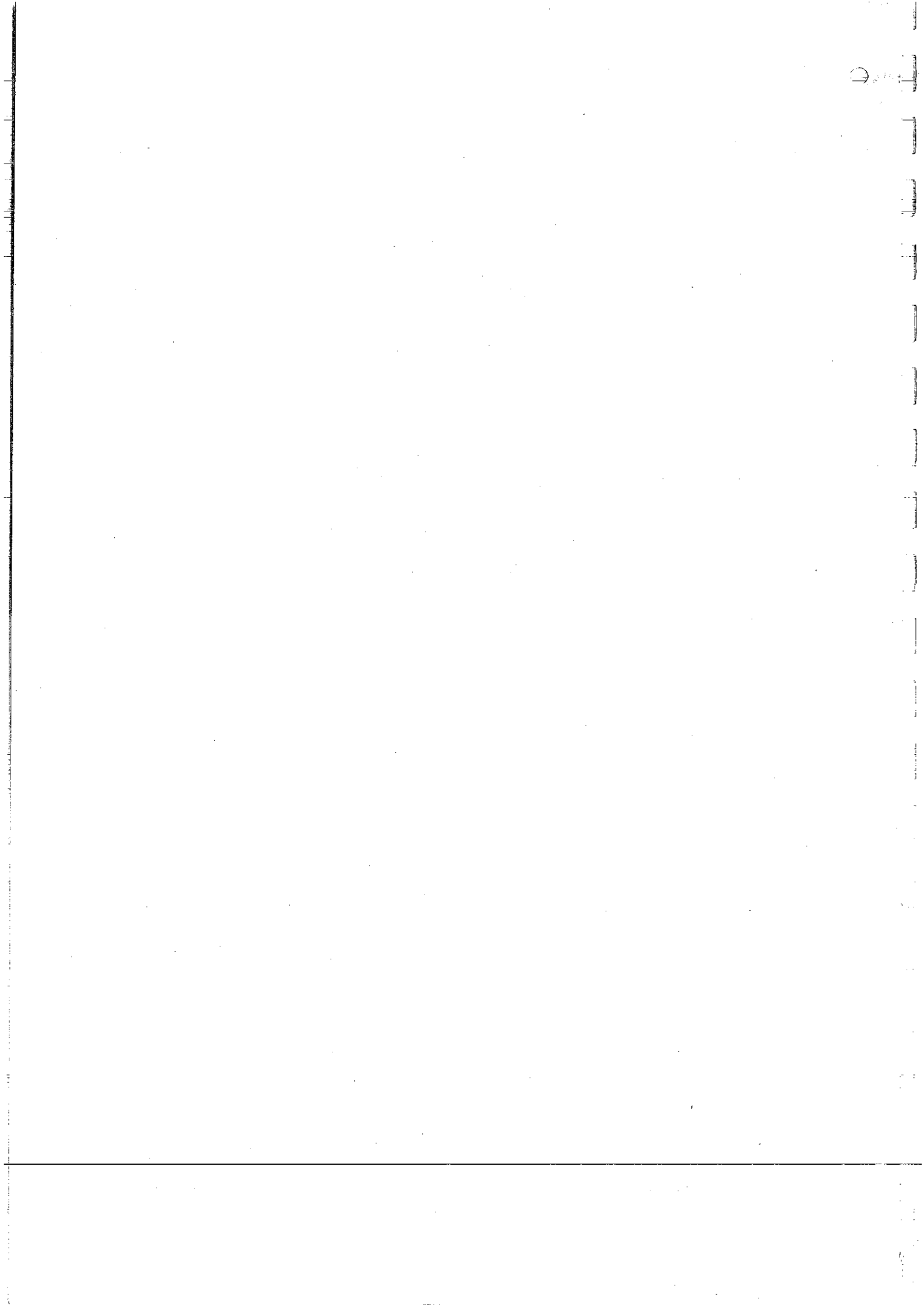
MINUTES OF THE 3rd MEETING OF THE
BUILDING AND WORKS COMMITTEE

23.11.2002



भारतीय प्रौद्योगिकी संस्थान रुड़की
रुड़की - २४७ ६६७ (भारत)

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
ROORKEE - 247 667 (INDIA)



4. Mr. S.K.Grover
Dy. Financial Advisor
Govt. of India
Ministry of Urban Development
& Poverty Alleviation
New Delhi 110 011
5. Mr. S.K.Gupta
The Chief Engineer
Public Works Department
Uttaranchal Govt.
Dehradun
6. Mr. J.M.Lal
Dy. G.M.
Uttaranchal Electricity Board
Roorkee 247 667
7. Mr. Salek Chand
Institute Engineer
IIT Roorkee
8. Prof. S.K.Kaushik
Chairman Estate & Works
Civil Engg. Deptt.
IIT Roorkee - Permanent Invitee
9. Prof. K.G.Ranga Raju
Dy. Director
IIT Roorkee - Permanent Invitee
10. Lt. Col. (Retd) A.K.Srivastava
IIT Roorkee -Secretary

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
ROORKEE – 247 667

Minutes of the 3rd meeting of the Building and Works Committee held on 23.11.2002 at 11.30 A.M. in the Board Room.

The following were present:

- | | | |
|----|---|---------------------|
| 1. | Prof. Prem Vrat, Director | -Chairman |
| 2. | Er. S.P.Singh, Chief Engineer, CPWD, Lucknow | - Member |
| 3. | Er. J.M.Lal, Dy. G.M., Uttaranchal Electricity Board, Roorkee | - Member |
| 4. | Mr. Salek Chand, Institute Engineer | - Member |
| 5. | Prof. S.K.Kaushik, Chairman Estate & Works | - Permanent Invitee |
| 6. | Prof. K.G.Ranga Raju, Dy. Director | - Permanent Invitee |
| 7. | Lt. Col. A.K.Srivastava (Retd.), Registrar | - Member Secretary |

The following members could not attend the meeting due to prior engagements.

1. Mr. Pawan Agarawal, IAS
Director (T), MHRD
Govt. of India
New Delhi
2. Mr. S.K.Grover
Dy. Financial Adviser
The Ministry of Urban Development & Poverty Alleviation
Govt. of India
New Delhi
3. Er. S.K. Gupta
Chief Engineer
Uttaranchal P.W.D., Dehradun

The Chairman, Building & Works Committee welcomed the members to the B & WC of the IIT Roorkee and especially, Er. J.M.Lal, Dy., G.M., Uttaranchal Electricity Board, Roorkee who was attending the meeting for the first time and expressed his gratitude for his guidance and contribution in the proceedings of the meetings.

Deliberations:

All the items of the Agenda were discussed and the deliberations/ recommendations are summarized as under:

Item No. 1.0: Confirmation of the minutes of the 2nd meeting of the Building and Works Committee held on 21st June 2002

Having received no comments on the minutes, the B&WC confirmed the minutes of the above meeting as recorded and circulated.

Item No. 2.0 Actions Taken Report on the minutes of 2nd meeting of the B&WC held on 21.6.2002:

The B & W C noted the actions taken on the minutes of the above meeting, given on page 2 and 3 of the agenda note with the following observations on three items:

Item No. 3& 4: The B&WC observed that the work of renovation of the Senate Hall and Guest Rooms in the Teacher's Hostel must be completed well in time.

Item No. 5: For appointment of one Executive Engineer (Civil) on contract, a request may also be made to the PWDs of the States of Uttaranchal, Haryana and Himachal plus the NBCC.

3.0 ITEMS FOR CONSIDERATION

3.1 Administrative approval and Expenditure sanction for the Estimates submitted by C.P.W.D.

The Committee approved the Preliminary Estimates as submitted by C.P.W.D. for various works in the IITR campus, as under and recommended the same to the BOG for according administrative approval and expenditure sanction:

Name of work	Estimated Cost Rs. in lacs
1. Construction of 1000 seat Auditorium Building plus two Conference Halls (100 and 200 seat capacity) with Air-conditioning.	1500
2. Construction of Library Building for 5000 users.	1200

3. Construction of a 30 suite (20 single + 10 double) Guest House.	235
4. Construction of 28 numbers Multi – storeyed Faculty Residences.	521
5. Construction of Faculty Lounge.	348

The details of Preliminary Estimates are given at Appendices 'A' to 'E', respectively.

3.2 To consider the proposal for constitution of a Sub-Committee for approval of Architectural Plans which are submitted by C.P.W.D. for various Construction Works at I.I.T. Roorkee.

The Committee has recommended as under:

- (a) A Sub-Committee comprising the under-mentioned persons may be constituted to consider and approve Plans which are submitted by the C.P.W.D. for various Construction Works in the Institute:

1.	Dy. Director	Chairman
2.	Chairman (E&W)	Member
3.	Prof. S.Y.Kulkarni, Arch. Deptt.	Member
4.	Director, CBRI or his nominee	Member
5.	One Representative of Chief Engineer, CPWD, Lucknow	Member
6.	Institute Engineer	Member- Secretary

- (b) The Chairman, Building & Works Committee is authorised to approve the recommendations of the above-mentioned Committee on behalf of the Building and Works Committee.

- (c) The budgetary limit for the Auditorium and the Library be re-defined, and a detailed brief be given to the respective Consultants by the above mentioned Sub-Committee for preparation of plans, estimates etc.

- (d) A detailed presentation be made by the respective Consultants on the Auditorium Complex and the Library building, during the next meeting of the Sub-Committee, in view of the change in the respective sites and the observations made by the Committee Members regarding the qualitative requirements for both the complexes.

3.3 To consider the proposal of Prof. Najamuddin, Head, Arch. & Planning Department and Prof. S.Y.Kulkarni who are preparing the Master Plan of the Institute regarding site for Construction of the New Library Building for the Institute.

The Committee recommended freezing of the sites for the New Library and the Auditorium complex indicated in green and red respectively in **Annexure-I** and also the demolition of the under mentioned very old buildings, for construction of the new buildings.

- | | | |
|---|---|--------------------------|
| (a) 52/1, 52/2, 53/1, 53/2 Amod Path. | } | For New Library Building |
| (b) 64/1, 64/2 Ravindra Lok. | | |
| (c) 65/1 to 65/6 Ravindra Lok Barracks. | | |
| (d) 64/1 to 64/7, 65/1 to 65/5 Gora Barracks. | | |

Depot Battalion

- | | | |
|--|---|------------------------|
| (a) 1/1 to 1/7, 2/1 to 2/8, 7/3 & 7/4, 8/3 & 8/4, 9/1 to 9/4, 10/1 to 10/4 | } | For Auditorium complex |
|--|---|------------------------|

The matter be placed before the Board of Governors for consideration and administrative approval.

3.4 Progress report of the on going/completed Major Works

Noted.

3.5 To consider the construction of 2.0 m High Boundary Wall and Gate in Greater Noida Land

The Committee recommended the under-mentioned proposal costing Rs.25.00 lacs for construction of a Boundary Wall and High Gate with Guard Room in the Knowledge Park- II at Greater Noida Land. The matter be placed before the Board of Governors for according administrative approval and expenditure sanction:

1. Construction of 2.0 m High Boundary Wall 1000 R.M. @ Rs. 2000/- per R.M.	Rs.20.00 lacs
2. Construction of High Gate with Guard Rooms	Rs. 5.00 lacs

Total	Rs.25.00 lacs

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

GENERAL ABSTRACT


Name of Work : C/o Auditorium bldg. of 1000 capacity with 2 Nos. committee rooms of 200 persons & 100 person capacity, at I.I.T, Roorkee.

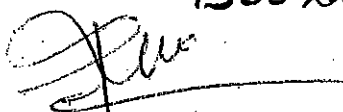
Sl. No.	Description of Work	Civil Work	Elect. Work	Total
1	Building Portion	8,22,090.55 -84197325.00	9606042.00 10545764.00	91,81,5037.00 -94743089.00
2	Development Work	2441419.00	255496.00	2696915.00
3	Furnishing	24314438.00	500,61,862.00 51091863.00 4,87,49,561.00	7,30,63,994.00 75406301.00
Total		110953182.00 10,89,64,912.	61893123.00 58,61,1099	172846305.00 16,75,76,011.00


Say Rs. ~~17,28,46,300.00~~

16,75,76,011.00
1500 Lacs

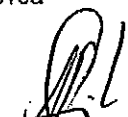
15,00,00,000/-


A.E. (P-III)
CPWD, Lucknow


E.E. (P-III)
CPWD, Lucknow


S.E. (P&A) (P-II)
CPWD, Lucknow

Approved

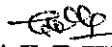

C.E. (NZ-II)
CPWD, Lucknow


GENERAL ABSTRACT


Name of Work : C/o Library Building for I.I.T. Roorkee.

Sl. No.	Description of Work	Civil Work	Elect. Work	Cost
1	Building work	80114718.00	1,63,79,374 1,70,64,993.00	90,62,6718.00 97,17,9711.00
2	Air Conditioning	---	38,62,5000.00	38,62,5000.00
3	Development works	38,70,029.00	25,54,96.00	41,25,525.00
4	Bulk Services	---	1,05,06,000.00 1,55,27,250.00	1,05,06,000.00 1,55,27,250.00
				<u>1,55,45,7486.00</u>


1200 Lacs
Say Rs. 15,54,57,500.00


A.E. (P-III)
CPWD, Lucknow


E.E. (P-III)
CPWD, Lucknow


S.E. (P&A) (NZ-II)
CPWD, Lucknow

Approved



C.E. (NZ-II)
CPWD, Lucknow

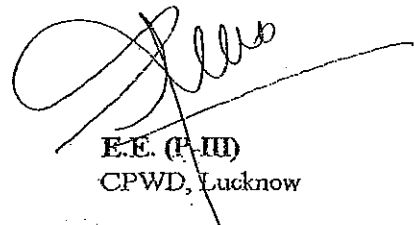
GENERAL ABSTRACT


Name of Work : C/o V.I.P. Guest House at I.I.T., Roorkee.

Sl. No.	Description of Work	Civil Work	Elect. Work	Total
1	Building Portion	19578078.00 28618900.00	3315084.00 3935600.00	22893162.00 32554500.00
2	Development	—	102200.00	102200.00
3	Bulk Services	—	515000.00	515000.00
Total		28618900.00 19578078.00	4552800.00 3932284.00	33171700.00 23510362.00

Say Rs. ~~3,31,71,700.00~~
23510362.00


A.E. (P-III)
CPWD, Lucknow


E.E. (P-III)
CPWD, Lucknow


S.E. (P&A) (NZ-II)
CPWD, Lucknow

Approved


C.E. (NZ-II)
CPWD, Lucknow


GENERAL ABSTRACT


Name of Work : C/o 28 Nos. Multistoried Flats at L.T., Roorkee.

Sl. No.	Description of Work	Civil Work	Elect. Work	Total
1.0	Building Portion	4,07,530.00 41964100.00	1318000.00	4,20,710.00 43282100.00
2.0	Development Work	1324126.00	81800.00	1405926.00
3.0	Bulk Services	---	8667450.00	8667450.00
Total		4,20,77,210.00	10067250.00	5,21,44,460.00

Say Rs. 5,21,44,460.00


A.E. (P-III)
CPWD, Lucknow


E.E. (P-III)
CPWD, Lucknow


S.E. (P&A) (NZ-II)
CPWD, Lucknow

Approved


C.E. (NZ-II)
CPWD, Lucknow


GENERAL ABSTRACT

Name of Work : C/o Faculty Lounge for IIT, Roorkee.


Sl. No.	Description of Work	Civil Work	Elect. Work	Total
1	Building Portion	27704039.00 -32287539.00	42495550.00 4697018.00	31953509.00 -36984557.00
2	Development Work	1423272.00	---	1423272.00
3	Bulk Services	---	1421400.00 -2136735.00	1421400.00 -2136735.00
Total		-33710811.00	6833753.00	-40544564.00
		29127311.00	5670955.00	34798266.00
			34798300.00	
		Say Rs. 4,05,44,600.00		

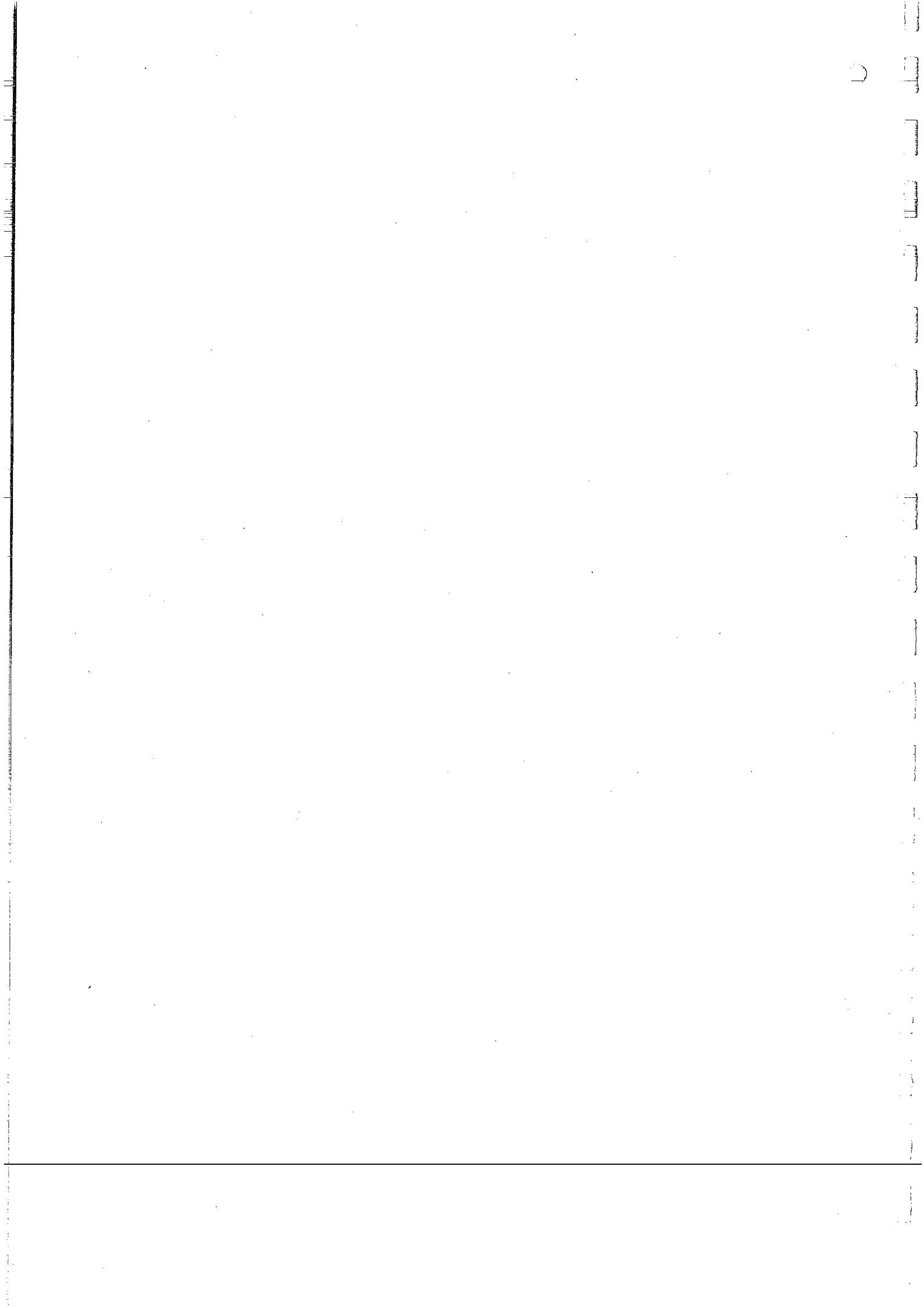
A.E.(P-III)
CPWD, Lucknow


E.E. (P-III)
CPWD, Lucknow


S.E. (P&A) (NZ-II)
CPWD, Lucknow

Approved


C.E. (NZ-II)
CPWD, Lucknow





SITE FOR NEW
LIBRARY

SITE FOR AUDITORIUM
COMPLEX

(A) (B)

