

AREA DETAIL 5
Sewitry Rdn
04/12/1987/19 4047.88 M

1. EXTENT OF PLOT AREA
2. BUILT UP AREA
3. PROPOSED ACADEMIC COMPLEX

NO.	DESCRIPTION	AREA (SQ. M)	TERRACE FLOOR	TOTAL
1	PROPOSED HOSTEL BLOCK	1888.11		1888.11
2	PROPOSED ACADEMIC COMPLEX	906.91		906.91
3	TERRACE FLOOR	133.00		133.00
4	TOTAL	2795.02		2795.02

Planning Permit No. 133/2000/1987/19

APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER
No. 4/1987/1987/19 Date: 30/11/91

FOR MEMBER SECRETARY
MADRAS METROPOLITAN
DEVELOPMENT AUTHORITY
MADRAS 600 008

COLOUR REFERENCE

PROPOSED WORK SHOWN AS	[Hatched Box]
EXISTING WORK SHOWN AS	[Solid Box]
BOUNDARY WORK SHOWN AS	[Dotted Box]
ROAD WORK SHOWN AS	[Horizontal Line Box]

NATIONAL INSTITUTE FOR TRAINING
IN INDUSTRIAL ENGINEERING
PROPOSED CONSTRUCTION FOR
BUILDING IN T.S.No.2, IIIrd Cross street
CIT CAMPUS, TARAMANI
MADRAS.

SITE PLAN, TOPO PLAN AND
GATE & COMPOUND WALL DETAILS

DRAWN - SEM	DATE - 12-90
CHECKED	SCALE - 1:200 (1:50)

M/S C.R. NARAYANA RAO,
ARCHITECTS AND ENGINEERS,
LUZ, MADRAS - 600004.

C. N. RAGHAVENDRAN
B. Arch (HONS), M. Arch (CALIF) F.I.A. REGD. ARCHITECT
REGISTERED ARCHITECT
DATE: 12-90
5, KARFACAL NAGAR
LUZ, MADRAS-600 004.

B. ARCH. (HONS) M. ARCH. (CALIF) F.I.A. REGD. ARCH.

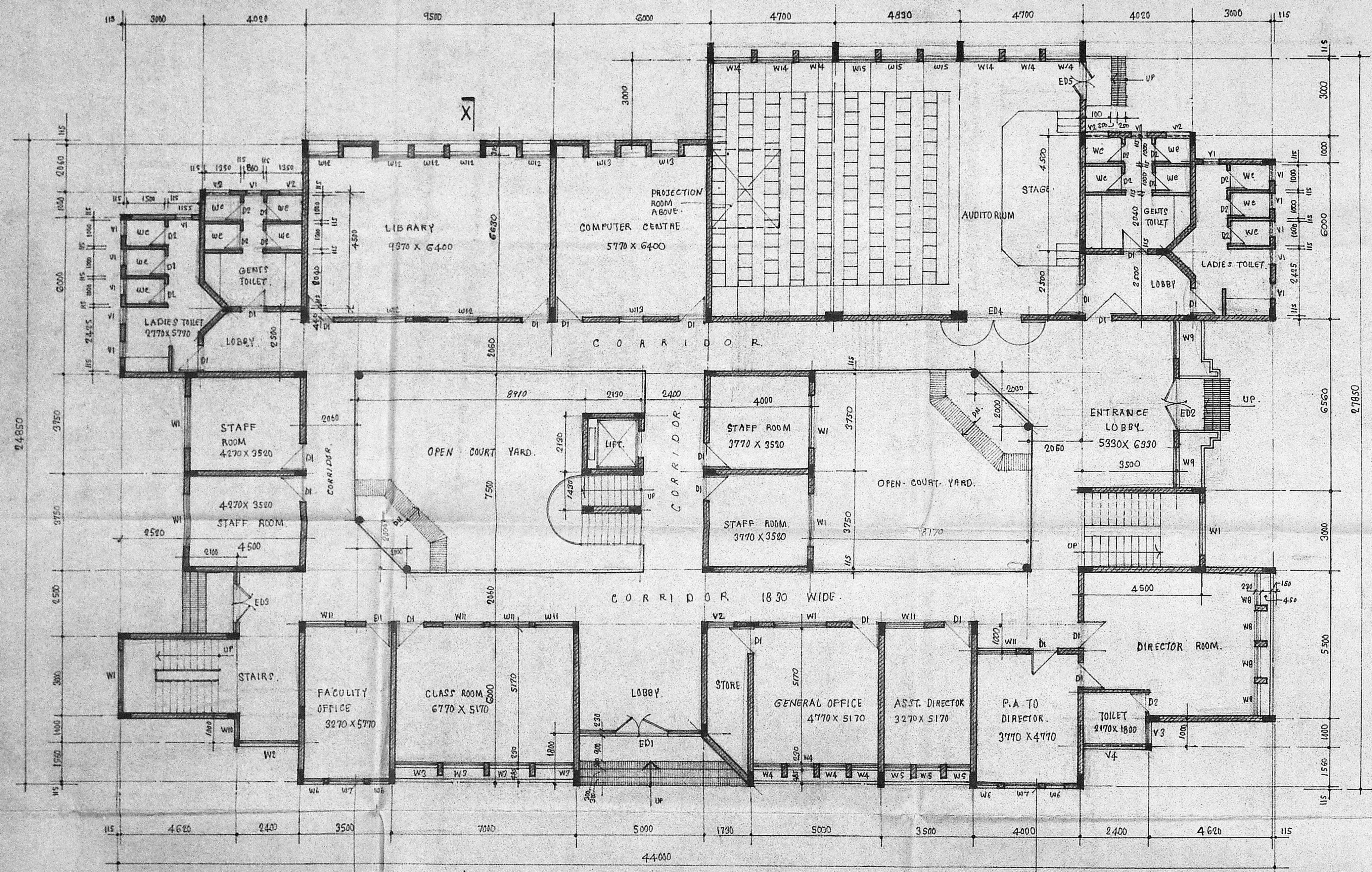
DRG. NO.: MP/7136/90



SCHEDULE OF JOINERY

Sl. NO	SIZES	DESCRIPTION
W1	2000 X 1500	ALU. GLAZED WINDOW
W2	2100 X 1500	- DO -
W3	1520 X 1500	- DO -
W4	1020 X 1500	- DO -
W5	936.66 X 1500	- DO -
W6	750 X 1500	- DO -
W7	1310 X 1500	- DO -
W8	1145 X 1500	- DO -
W9	1500 X 1500	- DO -
W10	770 X 1500	- DO -
W11	1500 X 1500	- DO -
W12	1127 X 1500	- DO -
W13	970 X 1500	- DO -
W14	1336.66 X 1500	- DO -
W15	1380 X 1500	- DO -
W16	2270 X 1500	- DO -
ED1	4770 X 2400	ALU. GLAZED DOOR
ED2	2000 X 2400	- DO -
ED3	2270 X 2400	- DO -
ED4	2000 X 2100	T.W. FLUSH DOOR
ED5	1500 X 2100	T.W. FLUSH DOOR
D1	1000 X 2100	T.W. FLUSH DOOR
D2	750 X 2100	T.W. PANELED DOOR
D3	1200 X 2100	T.W. PANELED DOOR
V1	600 X 900	ALU. GLAZED VENTILATOR
V2	900 X 900	- DO -
V3	770 X 900	- DO -
V4	2170 X 900	- DO -

APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER
 No. 4/27318/70 Date 16-2-91
 MEMBER SECRETARY
 MADRAS METROPOLITAN DEVELOPMENT AUTHORITY
 MADRAS 600 008



GROUND FLOOR PLAN

THIRD CROSS STREET.

NATIONAL INSTITUTE FOR TRAINING IN INDUSTRIAL ENGINEERING IN T.S. NO-2, THIRD CROSS STREET, AT C.I.T. COMPU, TARAMANI, MADRAS

PROPOSED ACADEMIC, ADMINISTRATION AND AUDITORIUM BUILDING

GROUND FLOOR PLAN

BUILT UP AREA - 903.40M²

DRAWN: SEM DATE: 5-12-90

CHECKED: SCALE: 1:100

M/s. C.R. NARAYANA RAO, ARCHITECTS AND ENGINEERS, LUZ, MADRAS - 600004

C. N. RAGHAVENDRAN
 B. Arch (Hons), M. Arch (Calif) F.I.A.
 REGISTERED ARCHITECT
 CA/75/1222
 5, KARPAGAMBAL NAGAR
 LUZ, MADRAS-600 004.

B. ARCH. (HONS) M. ARCH. (CALIF) F.I.A. REGD. ARCH.

DRG. NO: MP/7132/90

Professor-In-charge
 NITIE - Madras Centre



Surveying Plan
C4/27318/90

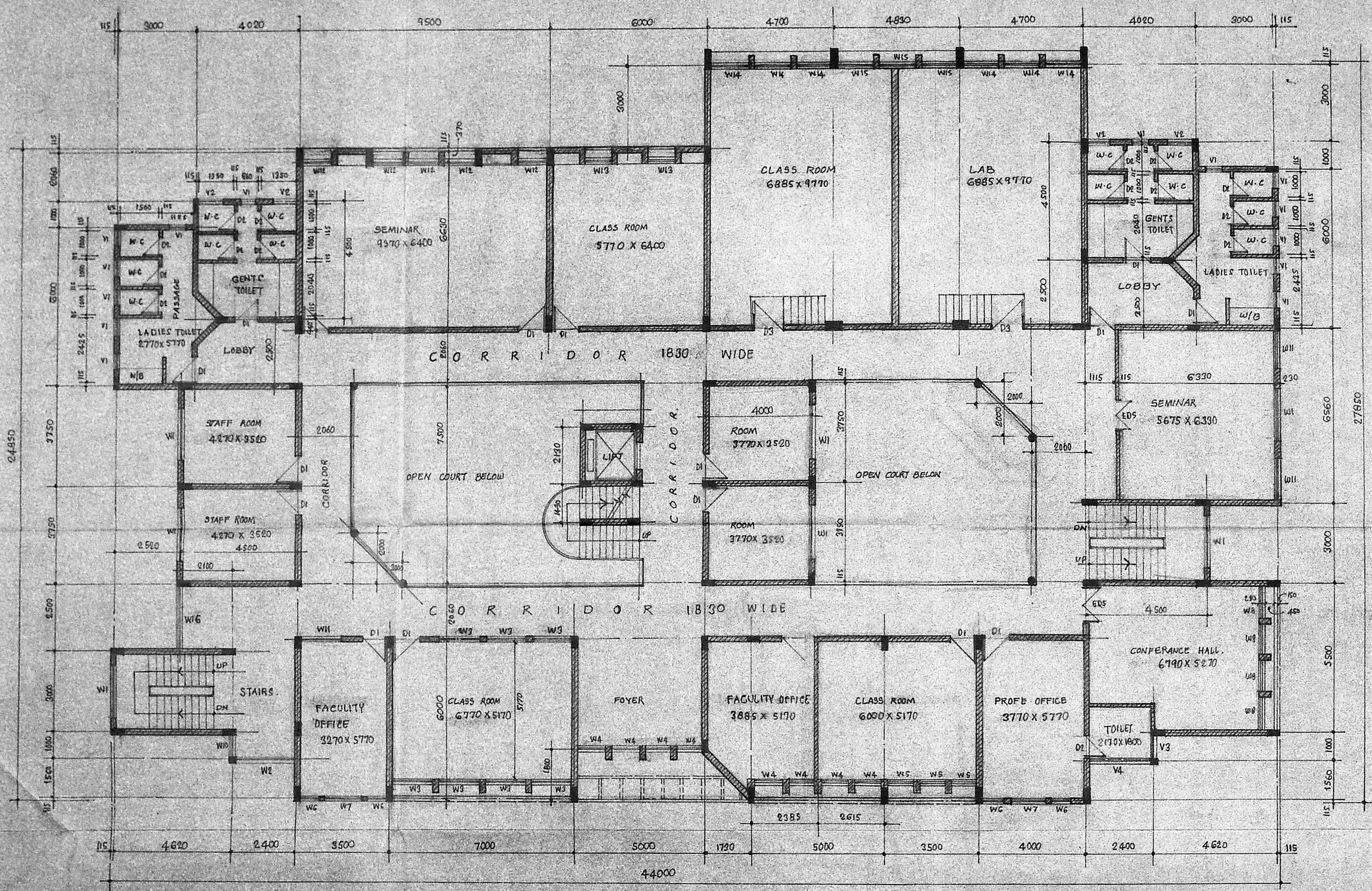
Planning Permit No. C/PP/34CH/91

APPROVED

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER

No. C4/27318/90 Date 19-2-91

FOR MEMBER SECRETARY
MADRAS METROPOLITAN
DEVELOPMENT AUTHORITY
MADRAS 600 038



FIRST FLOOR PLAN

NATIONAL INSTITUTE FOR TRAINING
IN INDUSTRIAL ENGINEERING IN
T.S. NO.2, THIRD CROSS STREET
AT C.I.T. COMPU TARAMANI
MADRAS

PROPOSED ACADEMIC, ADMINIS-
TRATION AND AUDITORIUM BUILDING

FIRST FLOOR PLAN

BUILT UP AREA 903.40M²

DRAWN SEM DATE 5.12.90

CHECKED SCALE - 1:100

M/s C. R. NARAYANA RAO,
ARCHITECTS AND ENGINEERS
LUZ, MADRAS - 600010.

C. N. RAGHAVENDRAN
B. Arch (Hons), M. Arch (CALIF) F.I.I.A.
REGISTERED ARCHITECT
CA/75/1222
B, KARPAGAMBAL NAGAR
LUZ, MADRAS-600 004.

B. ARCH, (HONS) M. ARCH, (CALIF) F.I.I.A. REGD. ARCH.

DRG NO: MP/ 7133/90

[Signature]
Professor-In-charge
SIGNATURE - of Author/Contractor



Secretary Plan
C4/27318/90

30/11/91
3/1/91

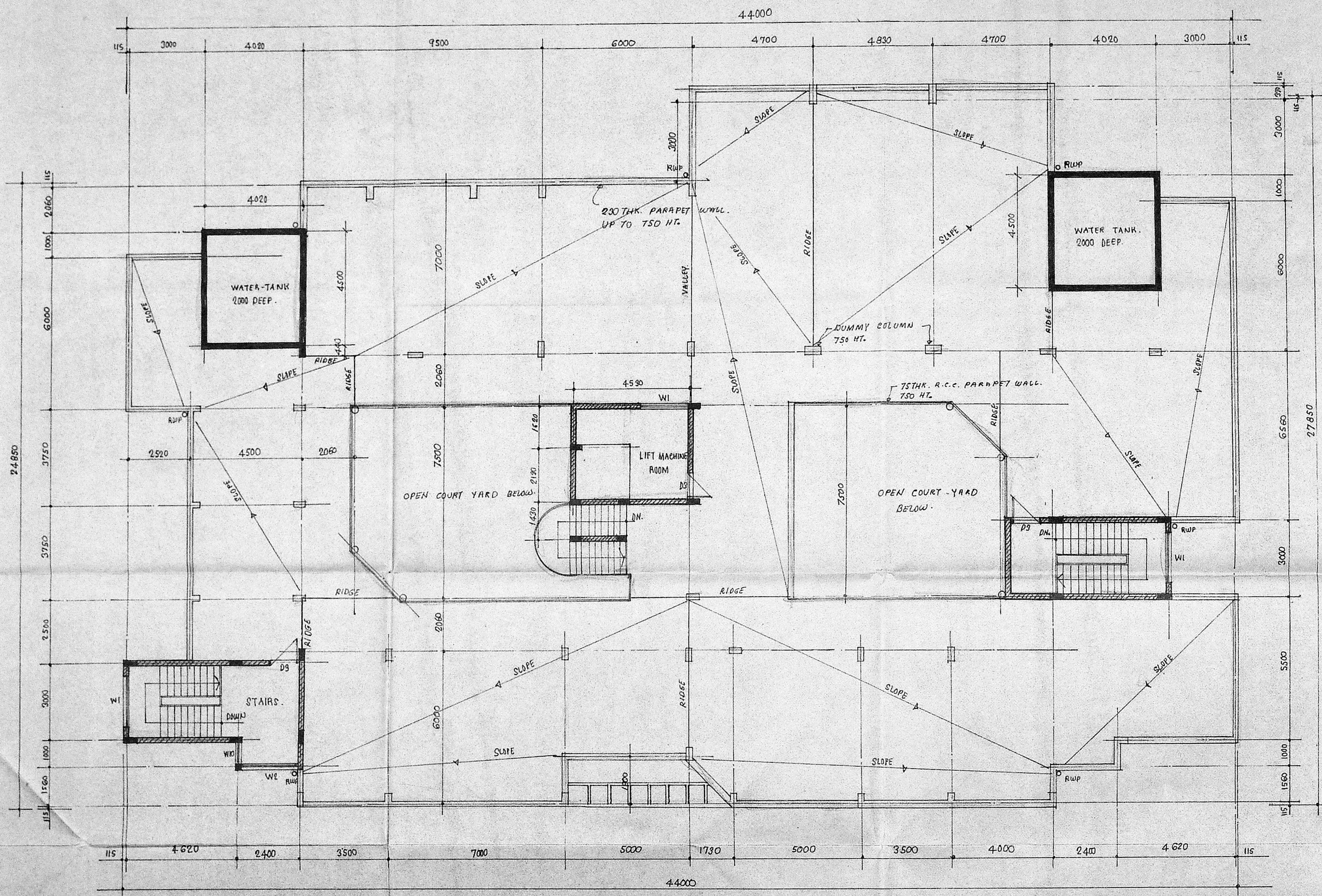
Planning Permit No. C/EP/34/DH/91

APPROVED

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER

No. C4/27318/90 Date 19-2-91

FOR MEMBER SECRETARY
MADRAS METROPOLITAN
DEVELOPMENT AUTHORITY
MADRAS 600 008



TERRACE FLOOR PLAN

NATIONAL INSTITUTE FOR TRAINING
IN INDUSTRIAL ENGINEERING IN
T.S.NO:2, THIRD CROSS STREET,
AT C.I.T. COMPU. TARAMANI,
MADRAS

PROPOSED ACADEMIC ADMINISTRATION
AND AUDITORIUM BUILDING

TERRACE FLOOR PLAN
BUILT UP AREA 81.31M²

DRAWN : SEM	DATE : 5.12.90
CHECKED :	SCALE : 1:100

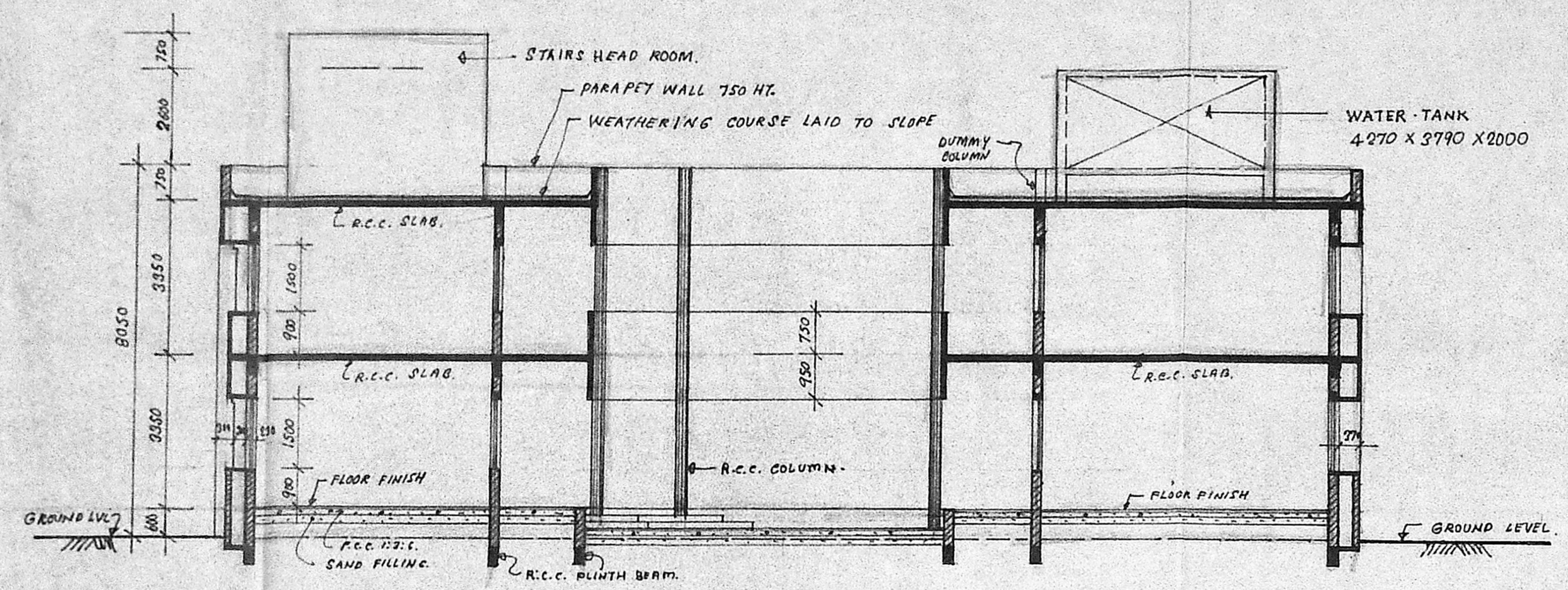
M/s. C R NARAYANA RAO,
ARCHITECTS AND ENGINEERS,
LUZ, MADRAS - 600010.

C. N. RAGHAVENDRAN
B.Arch (Hons) M. Arch (Calif) F.I.A.
REGISTERED ARCHITECT
CA/75/1222
B, KARPAGAMBAL NAGAR
LUZ, MADRAS-600 004.

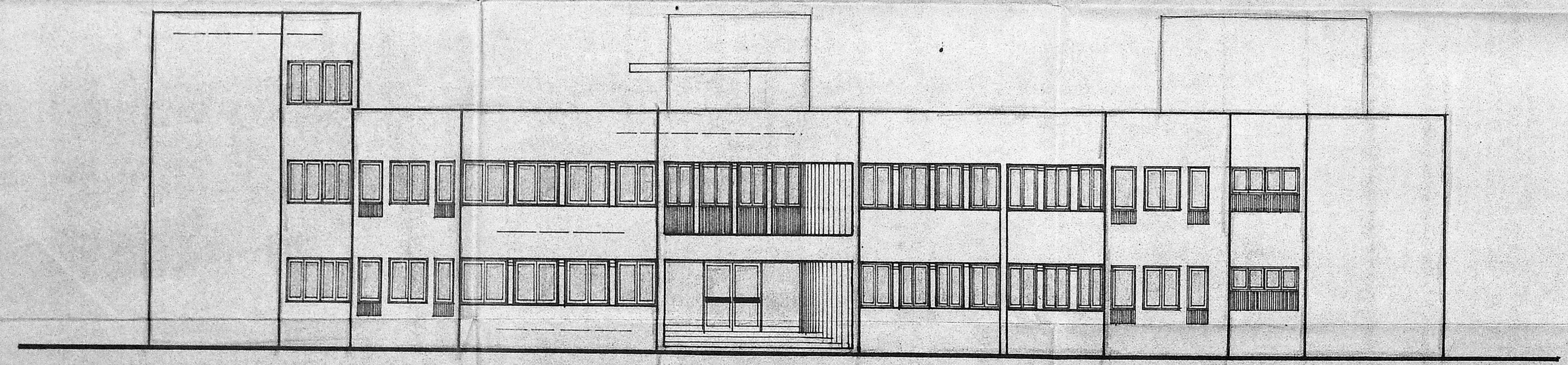
B. ARCH (HONS) M. ARCH (CALIF) F.I.A. REGD. ARCH

DRG - NO: MP/7134/90

Professor-In-charge
SIGNATURE - Madras Centre



SECTION - X - X



FRONT ELEVATION

Scouting plan
 CA/27318/90
 30/1/91
 20/1

Planning Permit No. C/PP/24/EH/91
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. CA/27318/90 Date 17-2-91
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS 600 008

NATIONAL INSTITUTE FOR TRAINING
 IN INDUSTRIAL ENGINEERING IN
 T.S. NO. 2, THIRD CROSS STREET,
 AT C.I.T. COMPU, TARAMANI,
 MADRAS

PROPOSED ACADEMIC, ADMINISTRATION
 AND AUDITORIUM BUILDING

SECTION AND ELEVATION

DRAWN: SEM	DATE: 5-12-90
CHECKED:	SCALE: 1:100

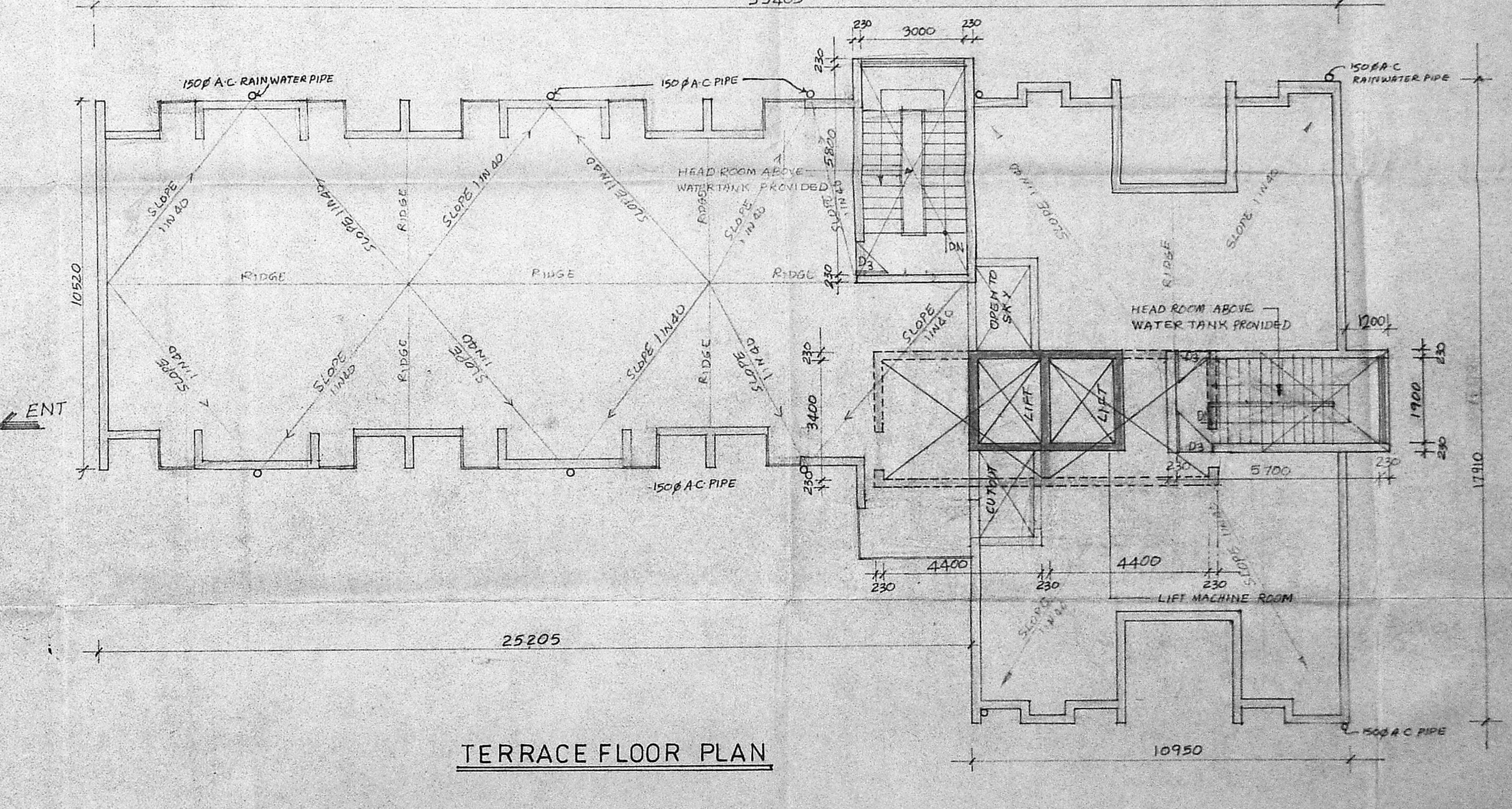
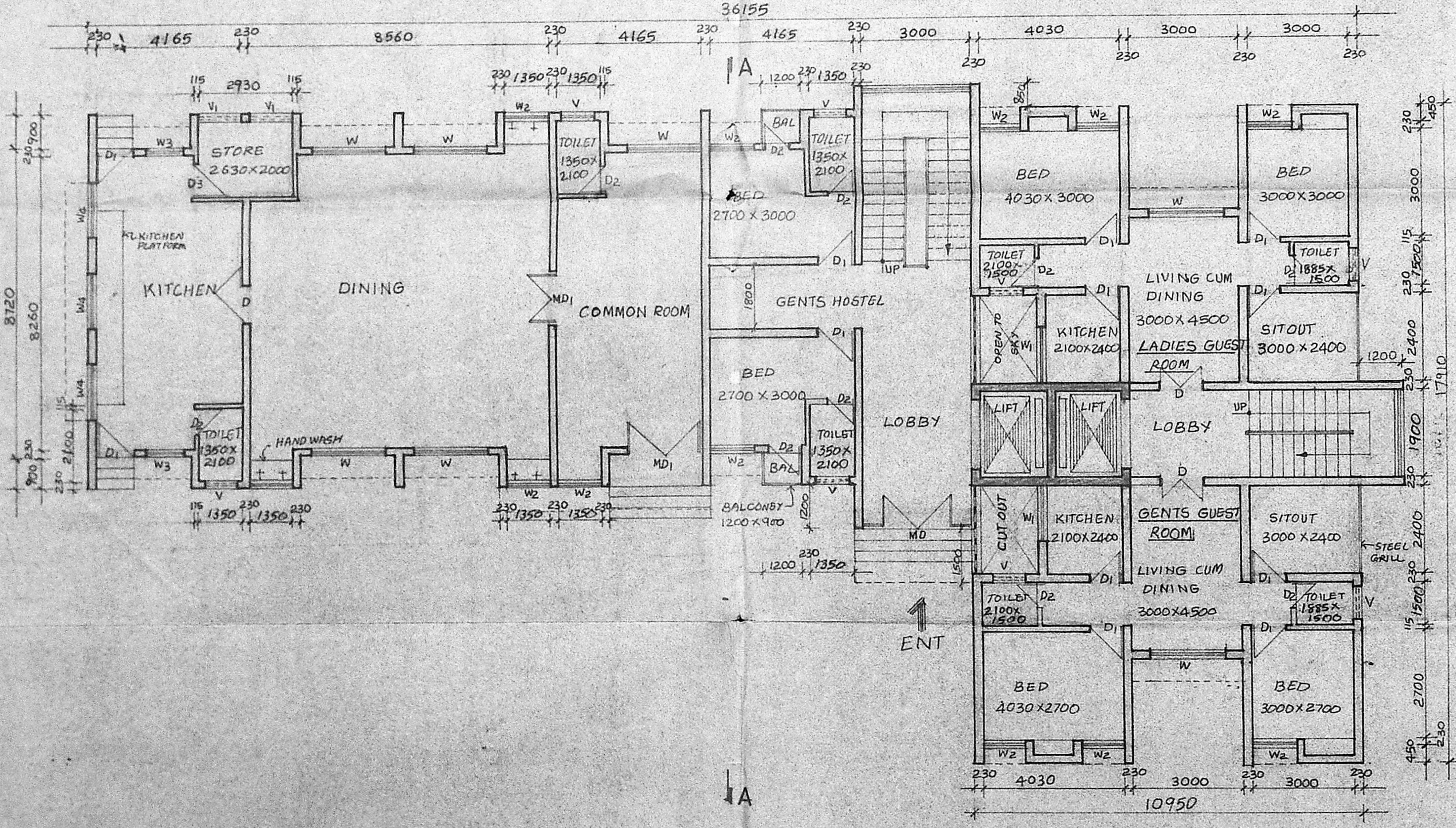
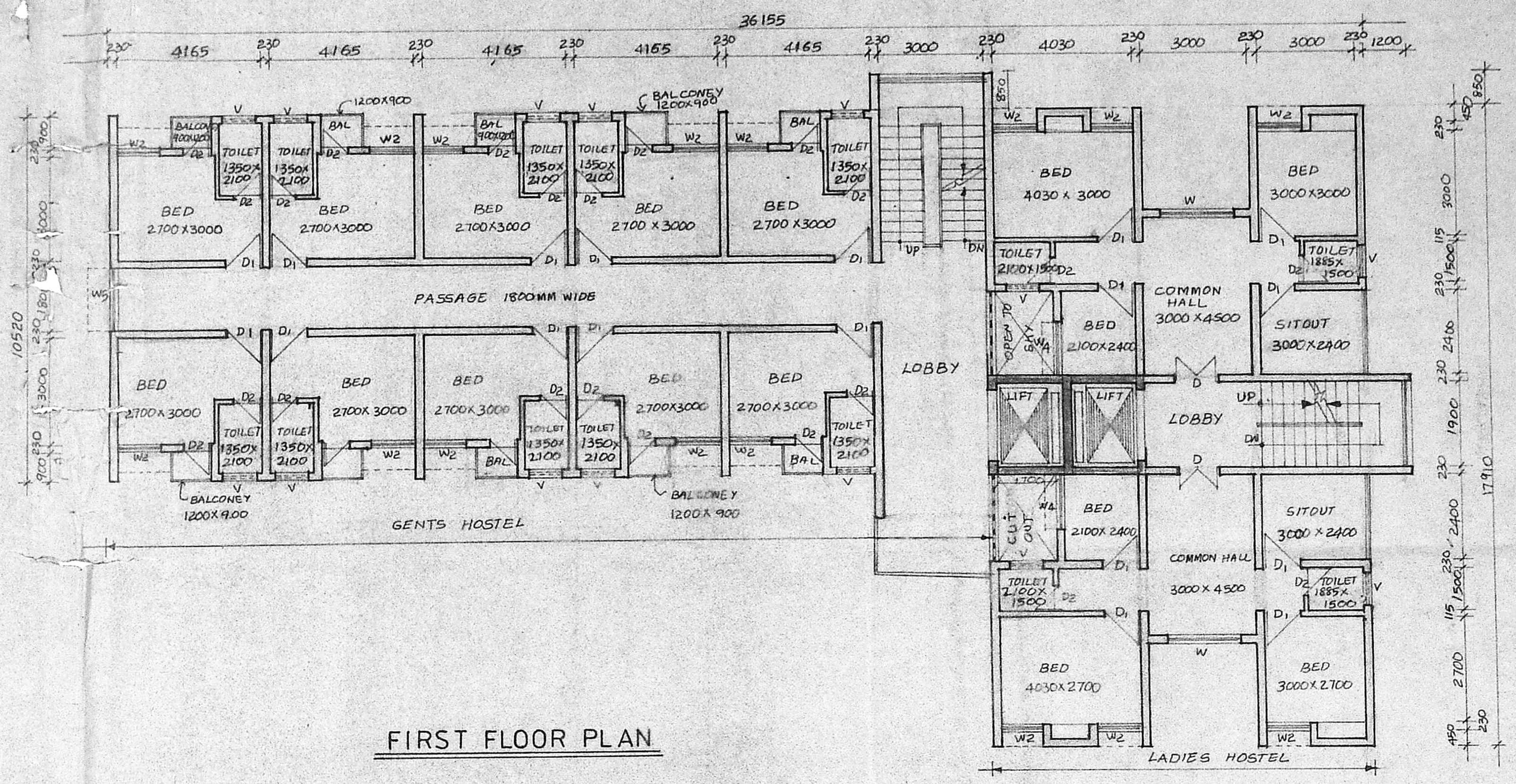
M/s C.R. NARAYANA RAO,
 ARCHITECTS AND ENGINEERS,
 LUZ, MADRAS - 600004.

C. N. RAGHAVENDRAN
 B. Arch (Hons), M. Arch (Calif) F.I.A.
 REGISTERED ARCHITECT
 CA/751/222
 5, KARPAGAMBAL NAGAR
 LUZ, MADRAS-600 004.

B. ARCH. (HONS) M. ARCH. (CALIF) F.I.A. REGD. ARCH

DRG. NO: MP/7/35/90

Professor-in-charge
 S. GANESH - M. ARCH. (CALIF) F.I.A.



Planning Permit No. *CP/134/1991/14*
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. *CP/27/218/77* Date *19/2/91*
llm

Quantity Plan - *b5* F/H

C.A. 27-218/77
 SCHEDULE OF JOINERY

MD	ALUMINIUM GLAZED DOOR	3000 X 2400
MD1	- DO -	2000 X 2400
D	T.W. DOOR	1200 X 2400
D1	- DO -	1000 X 2400
D2	- DO -	750 X 2400
D3	- DO -	900 X 2100
W	T.W. GLAZED WINDOW	2000 X 1500
W1	- DO -	1500 X 1500
W2	- DO -	1200 X 1500
W3	- DO -	1000 X 1500
- DO -	(LOUVERED)	1500 X 900
- DO -	T.W. VENTILATOR (LOUVERED)	900 X 750
- DO -	- DO -	1200 X 600

- SPECIFICATION**
- FOR MEMBER SECRETARIATION: BRICK WORK IN CM 1:1.5 AND PLASTERED IN CM 1:4 ON BOTH SIDES
 - SUPER STRUCTURE: BRICK WORK IN CM 1:1.5 AND PLASTERED IN CM 1:4 ON BOTH SIDES
 - FLOORING: P.C.C. 1:4:8 FINISHED WITH MOSAIC TILES
 - R.C.C. 1:2:4 FOR LINTEL, SUNSHADE, BEAMS, STAIR CASE, & ROOF SLAB
 - WEATHERING COURSE: BRICK TELLY LIME CONCRETE 1:3 OVER FLAT TILES FINISHED WITH CM 1:3
 - JOINERY: IS-1 QUALITY TEAK WOOD FLOSH DOORS, WINDOWS 'GLAZED' & VENTILATOR (LOUVERED)
 - WALLS IN COLOUR WASH 3 COATS INCLUDI ONE COAT OF ENAMEL PAINTS

COLOUR REFERENCE:

PROPOSED WORK SHOWN US

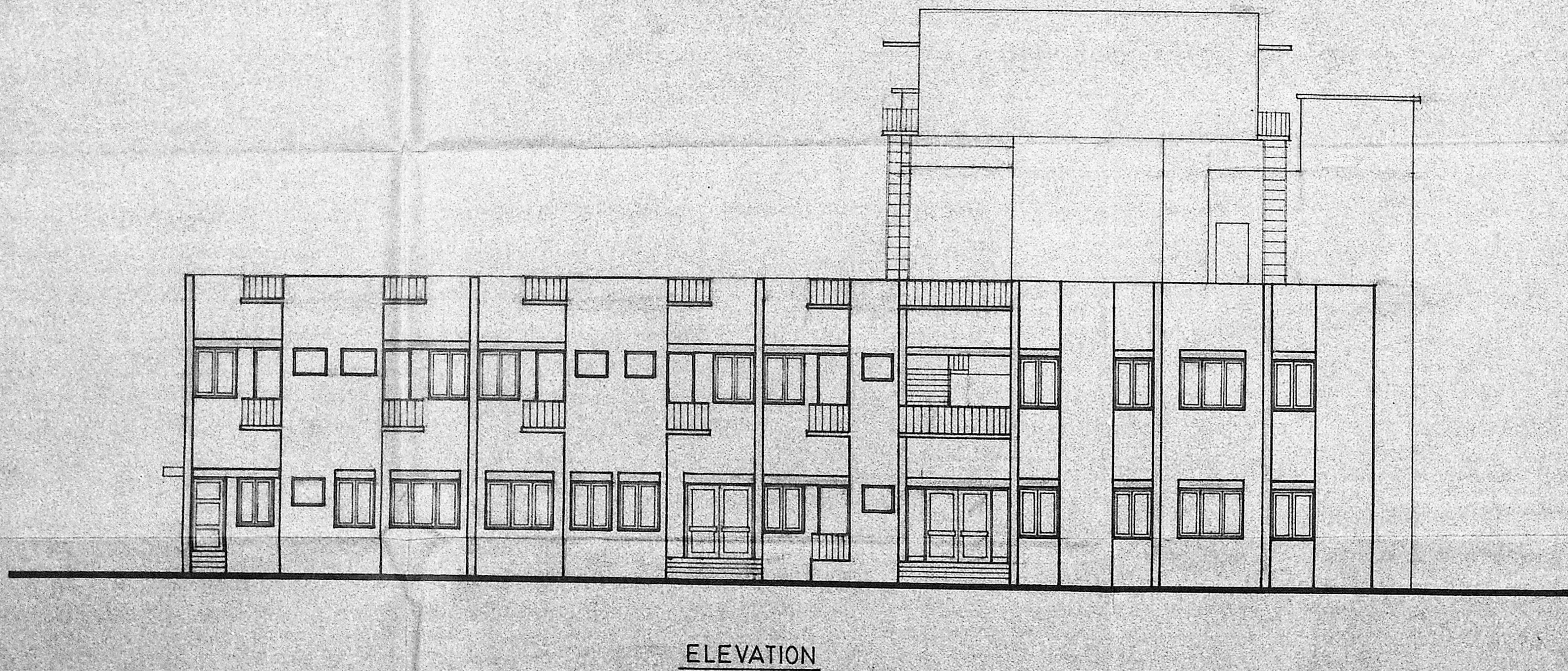
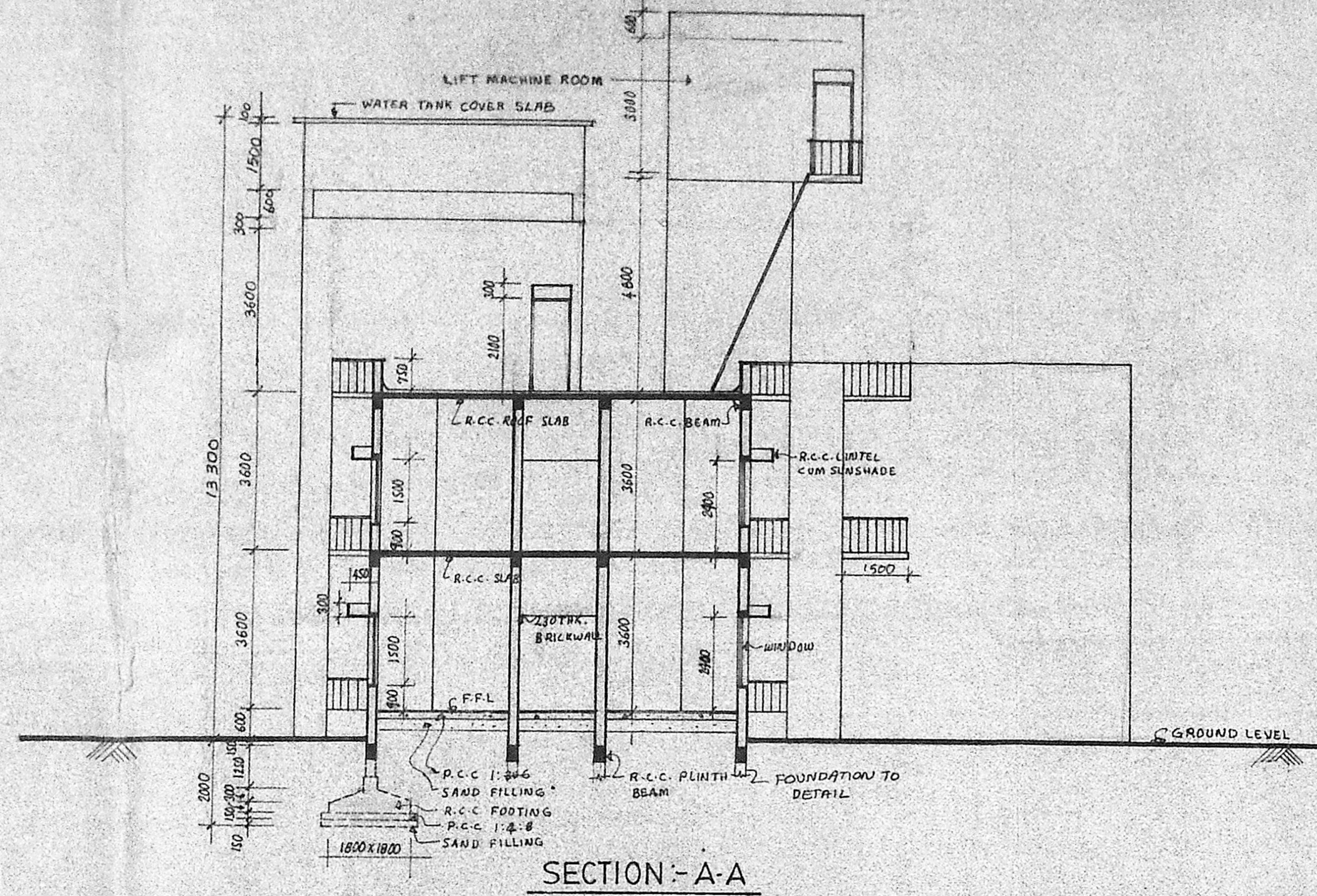
AREA DETAILS:

GF	FF	TERRACE
427.11	427.11	52.69
TOTAL BUILT UP AREA - 906.91 SQ.M		

NATIONAL INSTITUTE FOR TRAINING IN INDUSTRIAL ENGINEERING
 in T.S.No 2, III cross street
 C.I.T.CAMPUS, TARAMANI,
 MADRAS.
 PROPOSED CONSTRUCTION
 For HOSTAL BLOCK

DATE 8-12-90 DRAWN - PB
 SCALE 1:100 CHECKED
M/s.C.R.NARAYANA RAO
 architects and engineers
 G.N. RAJAGOPALAN
 REGISTERED ARCHITECT
 CA/75/1222
 S. KARPAGAMBAL NAGAR
 LUZ, MADRAS-600 004.

Survey Plan
C4/27318/90
30/1/91



Planning Permit No. C/PP/34.01/91
APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
No. C/27318/90 Date 19.2.91
FOR MEMBER SECRETARY
MADRAS METROPOLITAN
DEVELOPMENT AUTHORITY
MADRAS 600 008

PROPOSED SHOWN US

NATIONAL INSTITUTE FOR TRAINING IN INDUSTRIAL ENGINEERING.

PROPOSED CONSTRUCTION FOR BUILDING IN T.S. No 2 111 rd CROSS STREET, C.I.T. CAMPUS TARAMANI, MADRAS.

ELEVATION & SECTION

date - 7-12-90 drawn - PB
scale - 1:100 checked -

M/s. C.R. NARAYANA RAO ARCHITECTS AND ENGINEERS
112, MADRAS-600 004
REGISTERED ARCHITECT
CA/75/1277
S. KARPAGAMEL NAGAR
112, MADRAS-600 004

b. arch. (hons), m. arch. (calif.), I.I.T.A.,
regd. architect

DRG. NO - PB / 7/69 / 90

Professor-In-charge
SIGNATURE OF APPLICANT
M.T.B. - Madras Centre

69 14/H
 Surveying Plan
 C4/27 318/10
 30/1/191
 25/1

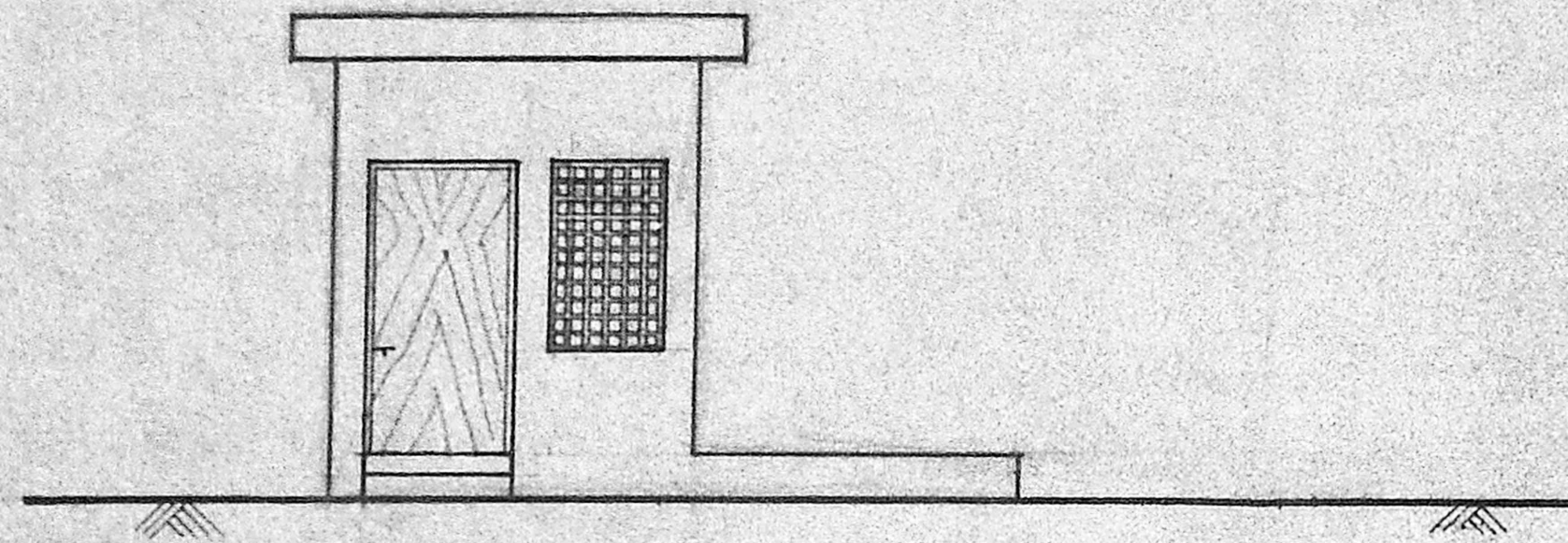
Planning Permit No. C/27318/10

APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.

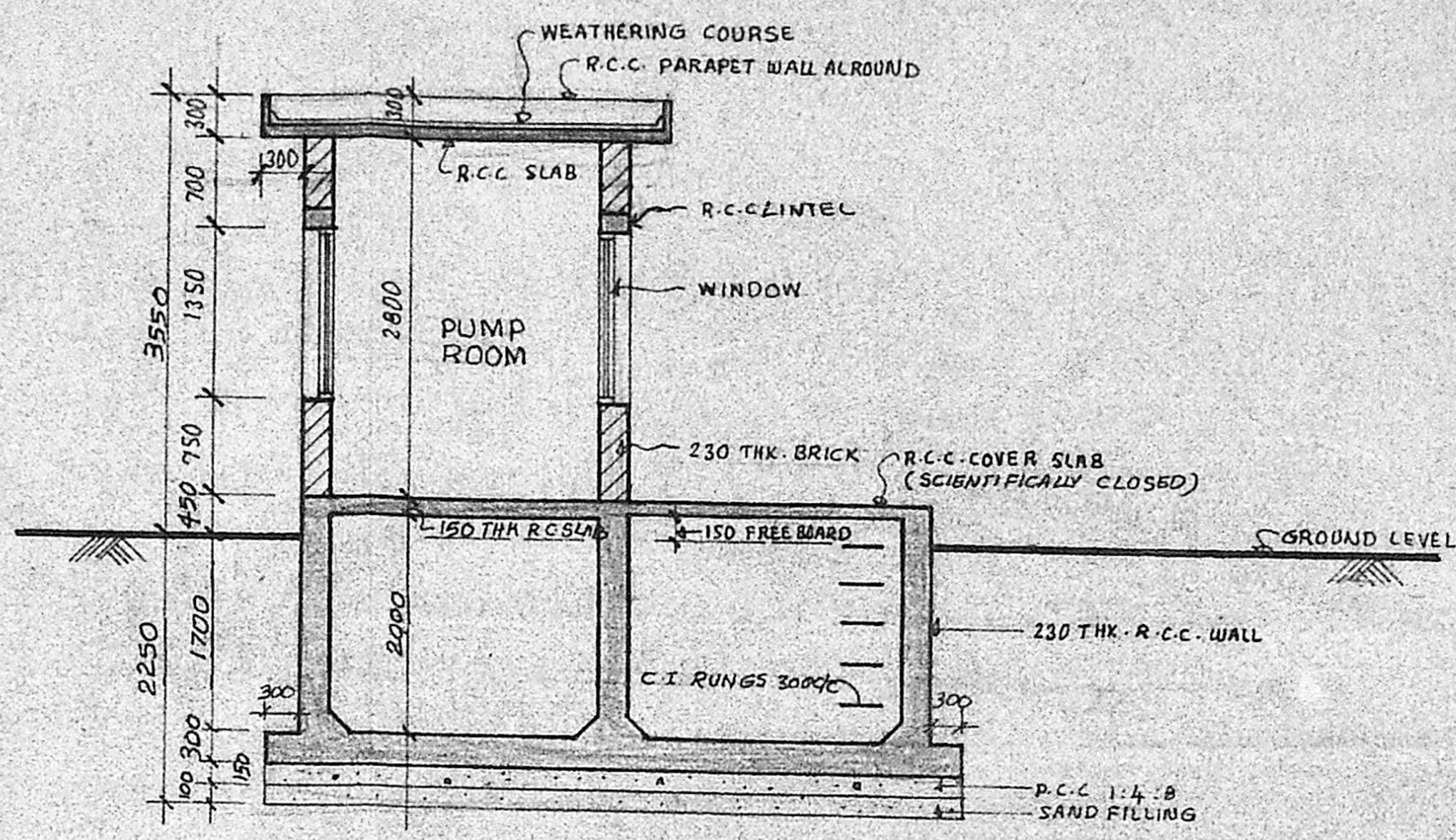
SCHEDULE OF JOINERY

D - 1000 x 2100	- T.W. FLOSH DOOR
W - 1000 x 1350	- T.W. GLAZED WINDOW
J - 750 x 1350	- R.C. JALLY

FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS 600 008

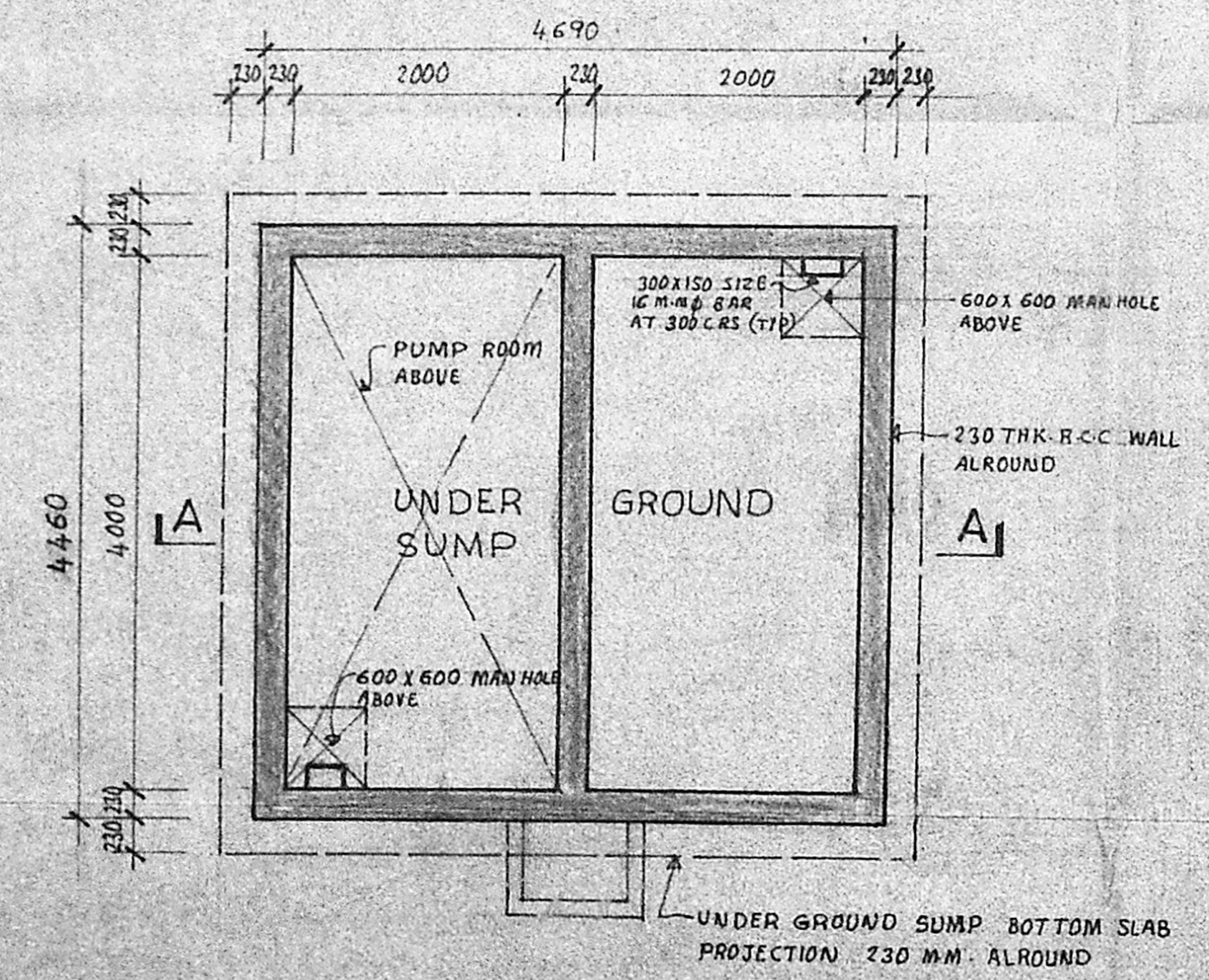


ELEVATION

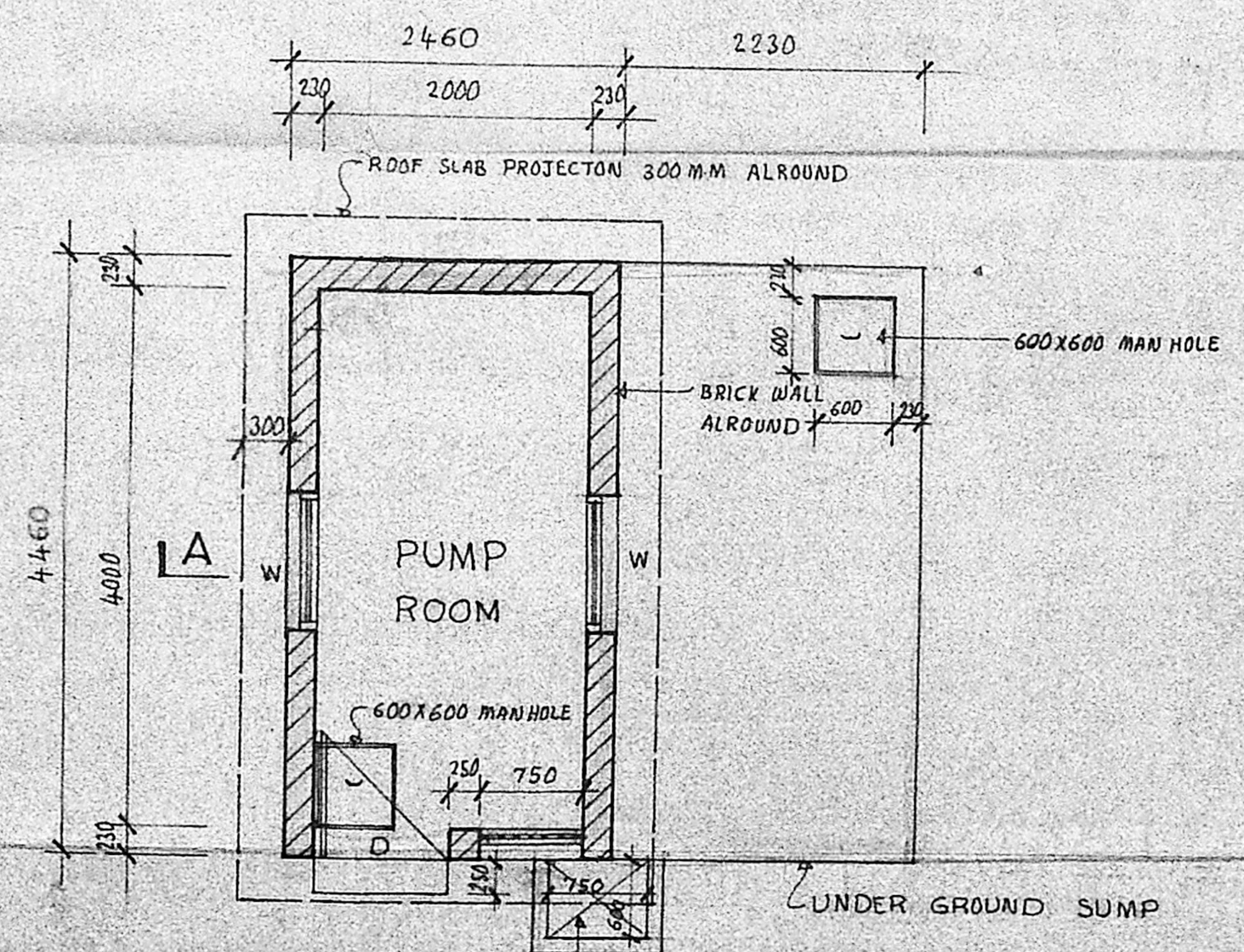


SECTION - 'A-A'

PROPOSED SHOWN U.S.



PLAN OF UNDER GROUND SUMP



PLAN OF PUMP ROOM

NATIONAL INSTITUTE FOR
 TRAINING IN INDUSTRIAL
 ENGINEERING.
 PROPOSED CONSTRUCTION
 FOR PUMP ROOM IN TS No 2
 III rd CROSS STREET CIT CAMPUS
 TARAMANI, MADRAS.

Plan, Elevation & Section

date: - 7-12-90 drawn: PB

scale: 1:50 checked: -

M/s. C.R. NARAYANA RAO,
 ARCHITECTS AND ENGINEERS
 N. RAGHAVENDRAN
 LUZ, MADRAS-600 004
 REGISTERED ARCHITECT
 CA/75/1222
 5, KARPAGAMBAL NAGAR
 LUZ, MADRAS-600 004.

b. tech. (hons), m. tech. (calif), f. i. d.,
 regd. architect.

Professor-in-charge
 SIGNATURE OF APPLICANT

DRG. NO: PB/1170/190