

Postgraduate Medical Research Institute
University of Ghana
Medical School

MARCH 1977

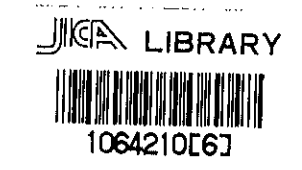
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Postgraduate Medical Research Institute
University of GHANA Medical School

MARCH 31 1977



***** 久米建築事務所
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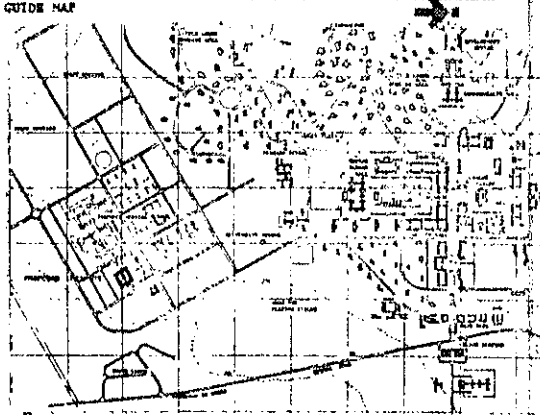
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- E.14 Lighting & Outlet Level-1
- E.15 Lighting & Outlet Level-1
- E.16 Lighting & Outlet Level-1
- E.17 Lighting & Outlet Level-2
- E.18 Lighting & Outlet Level-2
- E.19 Lighting & Outlet Level-2
- E.20 Lighting & Outlet Level-2
- E.21 Lighting & Outlet Level-2
- E.22 Lighting & Outlet Level-2
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OUTLINE OF DESIGN

Table with multiple sections including 1 SITE LOCATION, 2 ZONING, 3 FIRE ZONING, 4 SPECIAL ZONING, 5 SITE AREA, 6 BUILDING AREA, 7 BUILDING RATIO, 8 TOTAL FLOOR AREA, 9 BUILDING HEIGHT, 10 MAX. BUILDING HEIGHT, 11 STRUCTURE SYSTEM, 12 INSTALLATION, 13 SCOPE OF WORK, 14 OUT OF SCOPE, and 15 FLOOR AREA TABLE.



- CONCRETE 1. All Exterior iron shall be rust-protected... 2. Ceiling Materials shall be PROTECTIVE... 3. Handrail & Tray shall be welded by arc-welding method...

- SYMBOL - CORNER: 10 Air duct, 15 Piping shaft, 15 Electrical shaft, 16 Chimey, 17 Elevator, 17 Exhaust tower, 17 Fire Air take in tower, 17 Roof drain, 17 (100)mm Beams Spac.

- SYMBOL - MATERIALS: 14 Structural Steel, 14 Laminated Plastic Board, 14 Polyurethane Insulant, 14 Expanded Polystyrene, 14 Precast Terrace, 14 Light Weight Concrete 18 lb/cft, 14 Gypsom Board, 14 Brickwork, 14 Plaster, 14 Paint, 14 Paper Door.

- LEGEND OF PLAN & SECTION: Concrete, Precast Con., Concrete Slab, Light Gauge Steel, Metal Stud Fram., Insulating Fta., D.V. Closer, D.V. Ch. Fl. Ring, D.V. Liners.

INTERIOR FINISH SCHEDULE

Main table for Interior Finish Schedule with columns for Room Name, Floor, Base Board, Mainscot, Wall, Ceiling, and Remarks. Includes rooms like Reception, Conference, Staff Room, Lab, and Kitchen.

Table with columns for 'DESCRIPTION OF WORK' and 'CLASSIFICATION'. Rows include 'GENERAL INFORMATION', 'PLUMBING', 'ELECTRICAL', and 'MECHANICAL' sections.

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TEMPORARY WORK

1. Temporary Enclosure
2. The Contractor's Office
3. Sign Board
4. Soil Bearing Test

FOUNDATIONS

1. Site Levelling
2. Deposition of Surface Soil
3. On site
4. Soil Test

FOUNDATION WORK

1. Foundation
2. Footing
3. Wall footing
4. Column footing
5. Subsoil
6. Load bearing capacity

CONCRETE WORK

1. General
2. Specification of Quality Classification of Concrete
3. Materials
4. Additives
5. Reinforcement
6. Casting
7. Curing
8. Formwork
9. Reinforcement
10. Light-weight concrete

REINFORCEMENT WORK

1. General
2. Materials
3. Test
4. Joints
5. Spacing
6. Reinforcement
7. Structural Steel Work
8. Welding
9. Joint Method
10. Measurements
11. Best Inhibitive Paint
12. Field Section Test
13. Qualification Tests on Welders
14. Sample Tests

CONCRETE BLOCK AND BRICK WORK

1. General
2. Materials
3. Test
4. Joints
5. Spacing
6. Reinforcement
7. Structural Steel Work
8. Welding
9. Joint Method
10. Measurements
11. Best Inhibitive Paint
12. Field Section Test
13. Qualification Tests on Welders
14. Sample Tests

WATERPROOFING WORK

1. General
2. Materials
3. Application
4. Joint Method
5. Measurements
6. Best Inhibitive Paint
7. Field Section Test
8. Qualification Tests on Welders
9. Sample Tests

STONE WORK

1. Material and Finish
2. Stone Stone
3. Stone Stone
4. Stone Stone
5. Stone Stone
6. Stone Stone
7. Stone Stone
8. Stone Stone
9. Stone Stone
10. Stone Stone

GLAZING WORK

1. Degree of Glass Finish
2. Wood Species and Grade
3. Hardware
4. Sectional Dimensions
5. Glazing Material
6. Glazing Method
7. Glazing Hardware
8. Glazing Hardware
9. Glazing Hardware
10. Glazing Hardware

ROOF WORK

1. General
2. Sheet Metal Roofing
3. Sheet Metal Roofing
4. Sheet Metal Roofing
5. Sheet Metal Roofing
6. Sheet Metal Roofing
7. Sheet Metal Roofing
8. Sheet Metal Roofing
9. Sheet Metal Roofing
10. Sheet Metal Roofing

PLASTERING WORK

1. General
Prior to starting of plastering work contractor shall prepare sample panel of plaster work which shall be made and used with materials to be used by the contractor. Permanent plaster work shall be started only after engineer has approved sample panel of plaster work.

2. Plastering on Brickwork
To prevent cracking of plaster on brickwork, plaster shall have adequate bond plastering and shall be applied through trial mix prepared using intended additive.

3. Plastering on Concrete
Plastering on concrete shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

4. Plastering on Steelwork
Plastering on steelwork shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

5. Plastering on Masonry
Plastering on masonry shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

6. Plastering on Formwork
Plastering on formwork shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

7. Plastering on Glass
Plastering on glass shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

8. Plastering on Wood
Plastering on wood shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

9. Plastering on Metal
Plastering on metal shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

10. Plastering on Other Materials
Plastering on other materials shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

11. Plastering on Special Cases
Plastering on special cases shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

12. Plastering on Other Special Cases
Plastering on other special cases shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

13. Plastering on Other Special Cases
Plastering on other special cases shall be done in accordance with the following:
a. Plaster shall be applied in two coats.
b. The first coat shall be applied to a depth of 12mm and the second coat shall be applied to a depth of 12mm.

METAL WORK (FINISHED HARDWARE)

1. General
All metal work shall be of sufficient size and strength to withstand load weight of windows or doors, mechanism, motion and wind pressure. All metal work shall be finished in accordance with the following:
a. All metal work shall be finished in accordance with the following:
b. All metal work shall be finished in accordance with the following:

2. Steel Doors and Windows
a. Type of steel: Common steel plate, galvanized steel plate, stainless steel plate.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Paint, powder coat, etc.

3. Aluminum Doors and Windows
a. Type of aluminum: Anodized aluminum, painted aluminum, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Anodized, painted, etc.

4. Stainless Steel Doors and Windows
a. Type of stainless steel: 304, 316, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, brushed, etc.

5. Hardware
a. Type of hardware: Hinges, handles, locks, etc.
b. Material: Brass, stainless steel, etc.
c. Finish: Polished, painted, etc.

6. Glass and Plastic Work
a. Type of glass: Clear, tinted, etc.
b. Type of plastic: Acrylic, polycarbonate, etc.
c. Finish: Polished, etc.

7. Other Metal Work
a. Type of metal: Copper, zinc, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

8. Other Metal Work
a. Type of metal: Iron, steel, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Painted, etc.

9. Other Metal Work
a. Type of metal: Aluminum, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Anodized, etc.

10. Other Metal Work
a. Type of metal: Steel, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Painted, etc.

11. Other Metal Work
a. Type of metal: Brass, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

12. Other Metal Work
a. Type of metal: Copper, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

13. Other Metal Work
a. Type of metal: Zinc, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

WOODEN DOORS AND WINDOWS

1. General
Wooden doors and windows shall be manufactured by well experienced manufacturers and by skilled labor of respective trades. All wooden doors and windows shall be finished in accordance with the following:
a. All wooden doors and windows shall be finished in accordance with the following:
b. All wooden doors and windows shall be finished in accordance with the following:

2. Builder's Hardware (Finished Hardware)
a. Type of hardware: Hinges, handles, locks, etc.
b. Material: Brass, stainless steel, etc.
c. Finish: Polished, painted, etc.

3. Glass and Plastic Work
a. Type of glass: Clear, tinted, etc.
b. Type of plastic: Acrylic, polycarbonate, etc.
c. Finish: Polished, etc.

4. Other Wood Work
a. Type of wood: Teak, mahogany, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

5. Other Wood Work
a. Type of wood: Oak, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

6. Other Wood Work
a. Type of wood: Walnut, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

7. Other Wood Work
a. Type of wood: Maple, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

8. Other Wood Work
a. Type of wood: Birch, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

9. Other Wood Work
a. Type of wood: Pine, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

10. Other Wood Work
a. Type of wood: Cedar, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

11. Other Wood Work
a. Type of wood: Redwood, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

12. Other Wood Work
a. Type of wood: White oak, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

13. Other Wood Work
a. Type of wood: Yellow pine, etc.
b. Plate thickness: 1.5mm to 3mm.
c. Finish: Polished, etc.

INTERIOR & EXTERIOR FINISH WORK

1. General
All materials to be used under this section shall be materials manufactured in compliance with requirements of applicable JIS standards. All interior and exterior finish work shall be finished in accordance with the following:
a. All interior and exterior finish work shall be finished in accordance with the following:
b. All interior and exterior finish work shall be finished in accordance with the following:

2. Ceiling Work
a. Type of ceiling: Plaster, gypsum, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Painted, etc.

3. Wall Work
a. Type of wall: Plaster, gypsum, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Painted, etc.

4. Floor Work
a. Type of floor: Concrete, wood, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

5. Other Finish Work
a. Type of finish: Paint, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

6. Other Finish Work
a. Type of finish: Wallpaper, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

7. Other Finish Work
a. Type of finish: Tiles, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

8. Other Finish Work
a. Type of finish: Marble, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

9. Other Finish Work
a. Type of finish: Granite, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

10. Other Finish Work
a. Type of finish: Quartz, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

11. Other Finish Work
a. Type of finish: Slate, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

12. Other Finish Work
a. Type of finish: Travertine, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

13. Other Finish Work
a. Type of finish: Limestone, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

CONCRETE WORK (REINFORCED CONCRETE, FORMWORK, CURING)

1. General
All concrete work shall be finished in accordance with the following:
a. All concrete work shall be finished in accordance with the following:
b. All concrete work shall be finished in accordance with the following:

2. Reinforced Concrete
a. Type of concrete: Cast-in-place, precast, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

3. Formwork
a. Type of formwork: Plywood, steel, etc.
b. Thickness: 12mm to 15mm.
c. Finish: Polished, etc.

4. Curing
a. Type of curing: Water, steam, etc.
b. Duration: 7 days, 14 days, etc.
c. Finish: Polished, etc.

5. Other Concrete Work
a. Type of concrete: Grout, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

6. Other Concrete Work
a. Type of concrete: Mortar, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

7. Other Concrete Work
a. Type of concrete: Concrete blocks, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

8. Other Concrete Work
a. Type of concrete: Concrete pipes, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

9. Other Concrete Work
a. Type of concrete: Concrete slabs, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

10. Other Concrete Work
a. Type of concrete: Concrete beams, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

11. Other Concrete Work
a. Type of concrete: Concrete columns, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

12. Other Concrete Work
a. Type of concrete: Concrete walls, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

13. Other Concrete Work
a. Type of concrete: Concrete foundations, etc.
b. Strength: 25 MPa, 30 MPa, etc.
c. Finish: Polished, etc.

MECHANICAL & ELECTRICAL WORK

1. General
All mechanical and electrical work shall be finished in accordance with the following:
a. All mechanical and electrical work shall be finished in accordance with the following:
b. All mechanical and electrical work shall be finished in accordance with the following:

2. Mechanical Work
a. Type of mechanical: Pumps, fans, etc.
b. Material: Cast iron, steel, etc.
c. Finish: Polished, etc.

3. Electrical Work
a. Type of electrical: Wires, cables, etc.
b. Material: Copper, aluminum, etc.
c. Finish: Polished, etc.

4. Other Mechanical Work
a. Type of mechanical: Valves, etc.
b. Material: Cast iron, steel, etc.
c. Finish: Polished, etc.

5. Other Electrical Work
a. Type of electrical: Switches, etc.
b. Material: Copper, aluminum, etc.
c. Finish: Polished, etc.

6. Other Mechanical Work
a. Type of mechanical: Motors, etc.
b. Material: Cast iron, steel, etc.
c. Finish: Polished, etc.

7. Other Electrical Work
a. Type of electrical: Transformers, etc.
b. Material: Copper, aluminum, etc.
c. Finish: Polished, etc.

8. Other Mechanical Work
a. Type of mechanical: Compressors, etc.
b. Material: Cast iron, steel, etc.
c. Finish: Polished, etc.

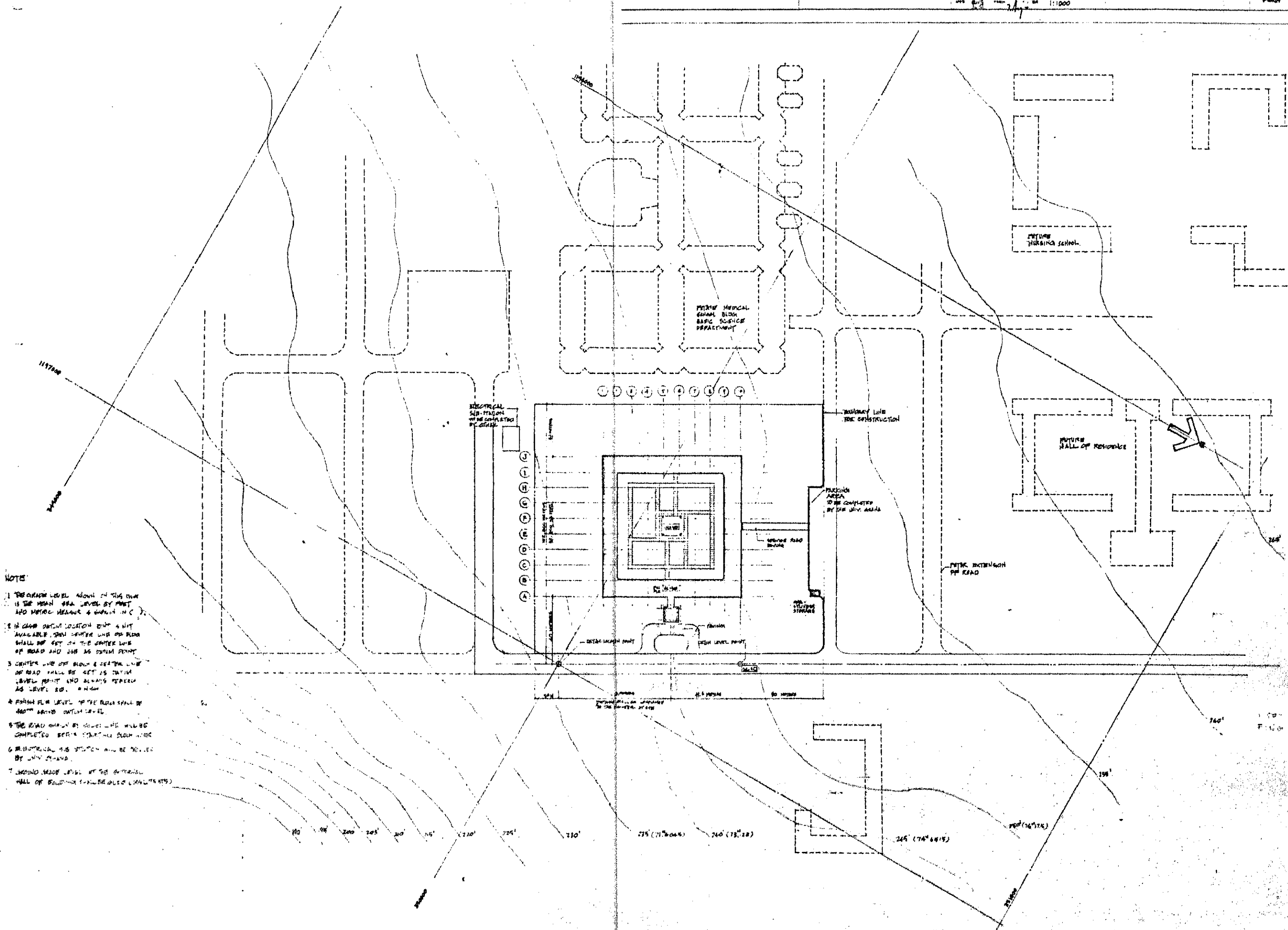
9. Other Electrical Work
a. Type of electrical: Generators, etc.
b. Material: Copper, aluminum, etc.
c. Finish: Polished, etc.

10. Other Mechanical Work
a. Type of mechanical: Pumps, etc.
b. Material: Cast iron, steel, etc.
c. Finish: Polished, etc.

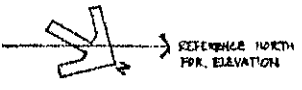
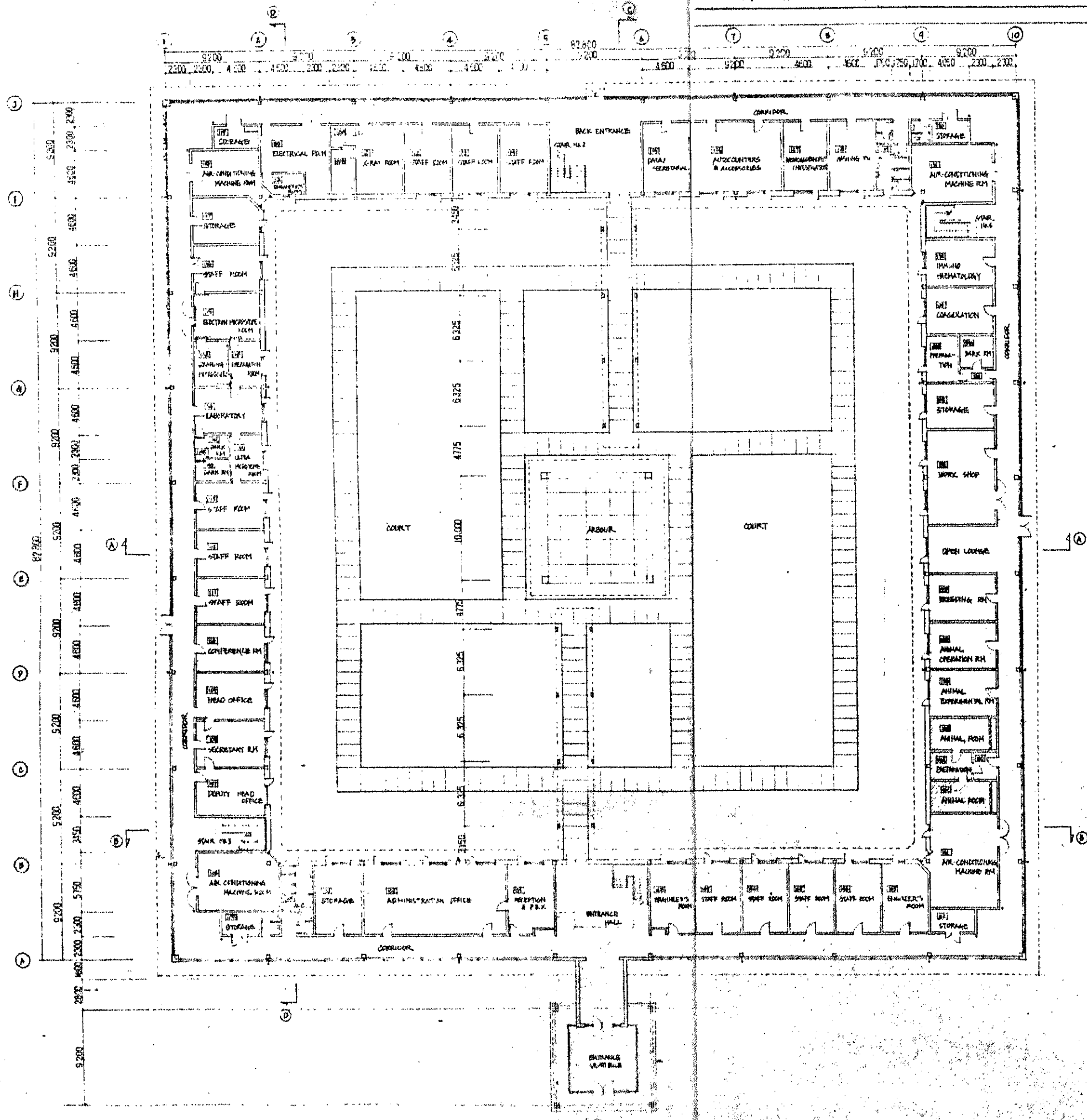
11. Other Electrical Work
a. Type of electrical: Motors, etc.
b. Material: Copper, aluminum, etc.
c. Finish: Polished, etc.

12. Other Mechanical Work
a. Type of mechanical: Fans, etc.
b. Material: Cast iron, steel, etc.
c. Finish: Polished, etc.

13. Other Electrical Work
a. Type of electrical: Wires, etc.
b. Material: Copper, aluminum, etc.
c. Finish: Polished, etc.

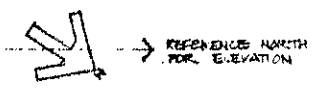
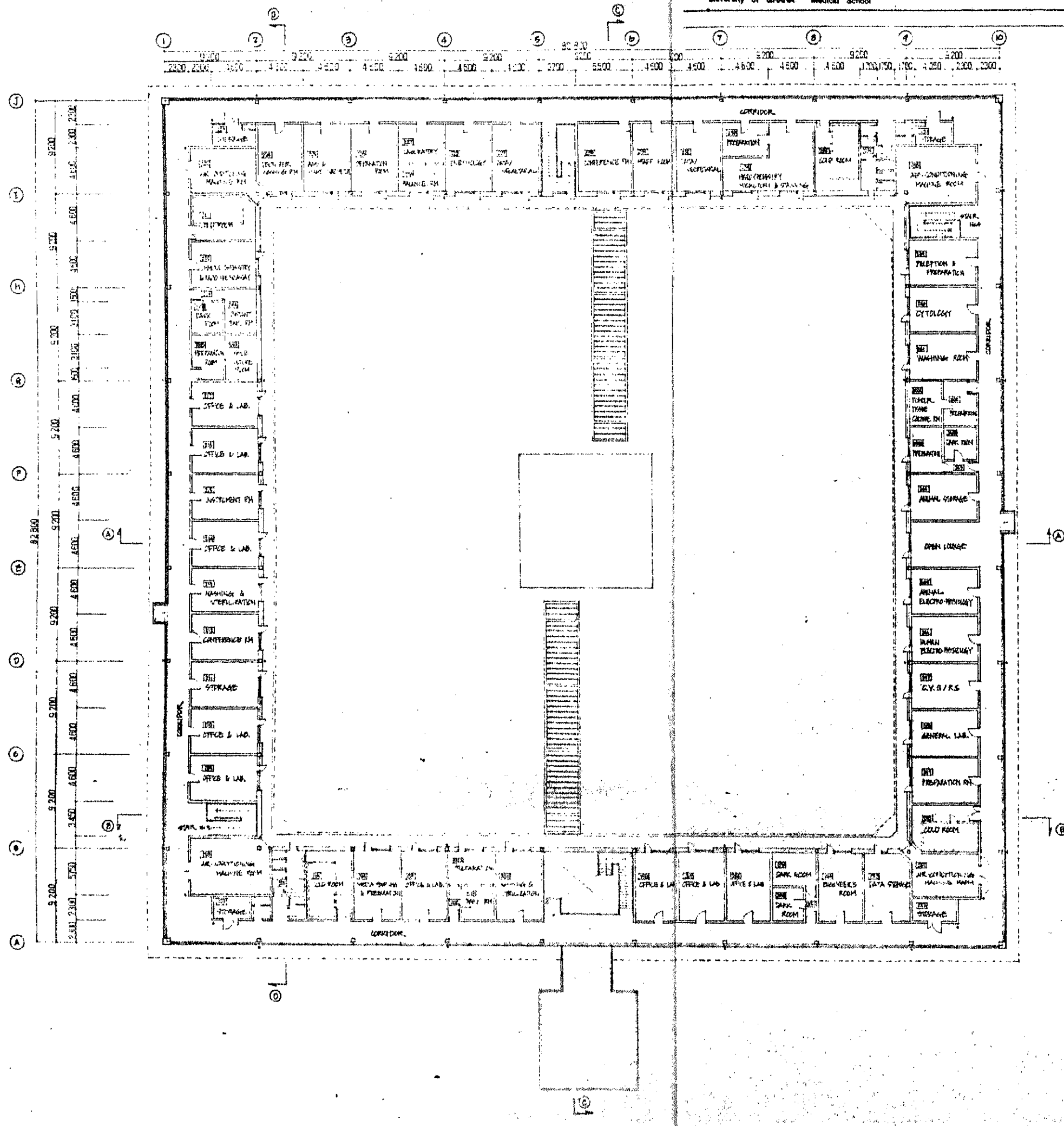


- NOTE
- 1 THE GRADE LEVEL ABOVE IN THIS PLAN IS THE MEAN SEA LEVEL BY POINT AND METRIC MEASURE & SHOWN IN C.
 - 2 IN CASE DATUM LOCATION POINT IS NOT AVAILABLE, THEN CENTER LINE OF ROAD SHALL BE SET ON THE CENTER LINE OF ROAD AND USE AS DATUM POINT.
 - 3 CENTER LINE OF ROAD & CENTER LINE OF ROAD SHALL BE SET AS DATUM LEVEL POINT AND ALWAYS REFERRED AS LEVEL 00.000M.
 - 4 FINISH FLOOR LEVEL OF THE BUILDING SHALL BE 0.000M ABOVE DATUM LEVEL.
 - 5 THE ROAD MARK BY DASHED LINE WILL BE COMPLETED BY THE UNIVERSITY OF GHANA.
 - 6 ELECTRICAL AND WATER LINES WILL BE PROVIDED BY THE UNIVERSITY OF GHANA.
 - 7 SECOND GRADE LEVEL AT THE ENTRANCE HALL OF BUILDING SHALL BE ALSO (LEVEL 00.000M).

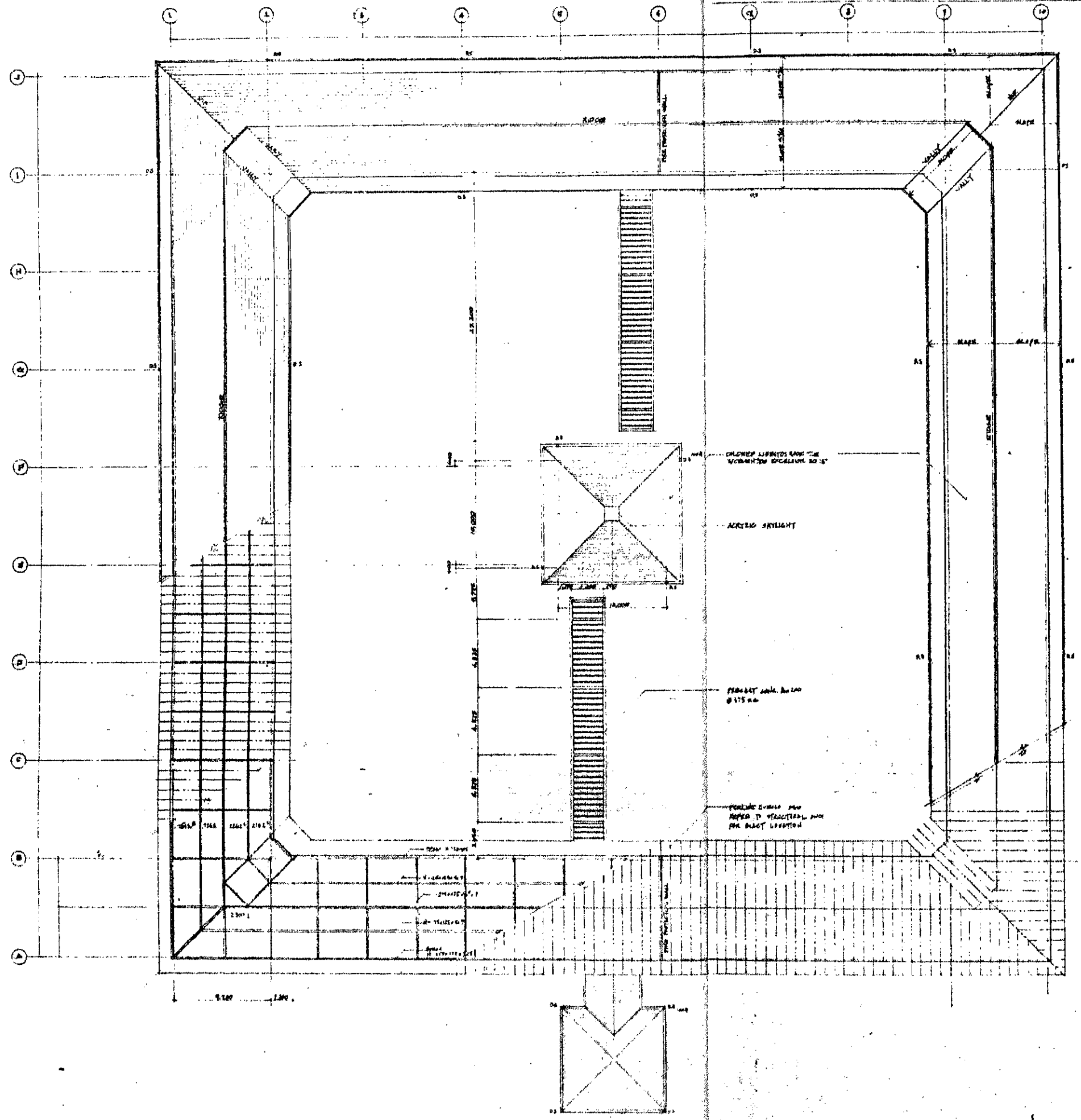


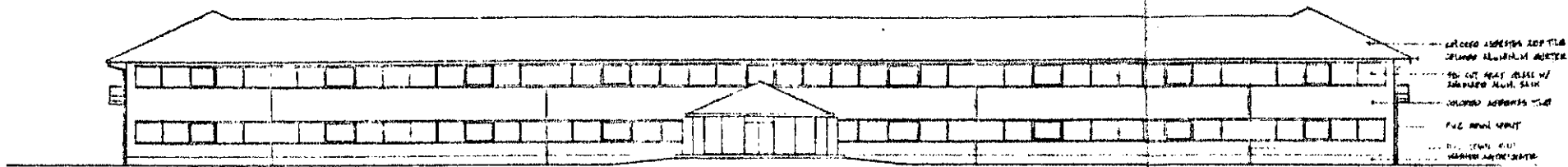
LEGEND

- UNDERGROUND PIT FL. - 1.600
- FINISH FLOOR LEVEL - 100 FROM LEVEL 1 FL.

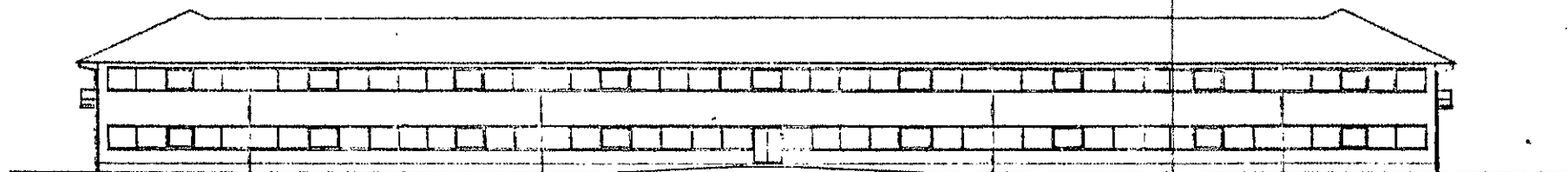


LEGEND
[Symbol] FLOOR LEVEL 100 FROM LEVEL-2 P.L.

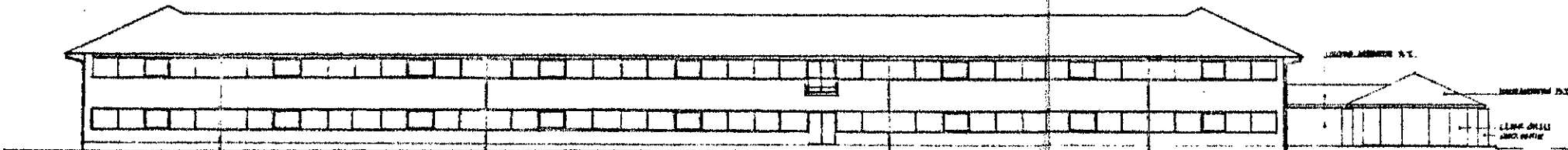




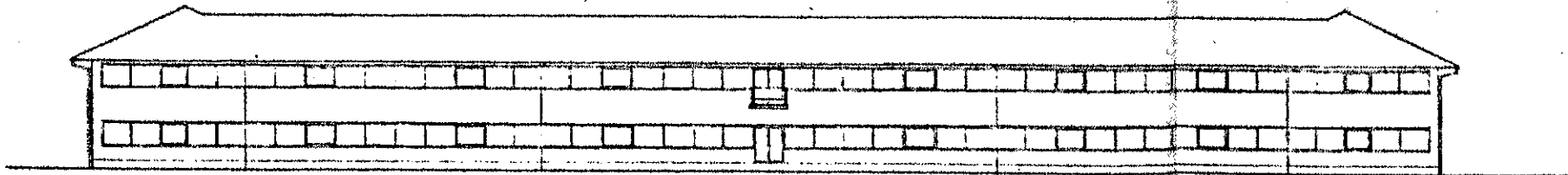
EAST ELEVATION



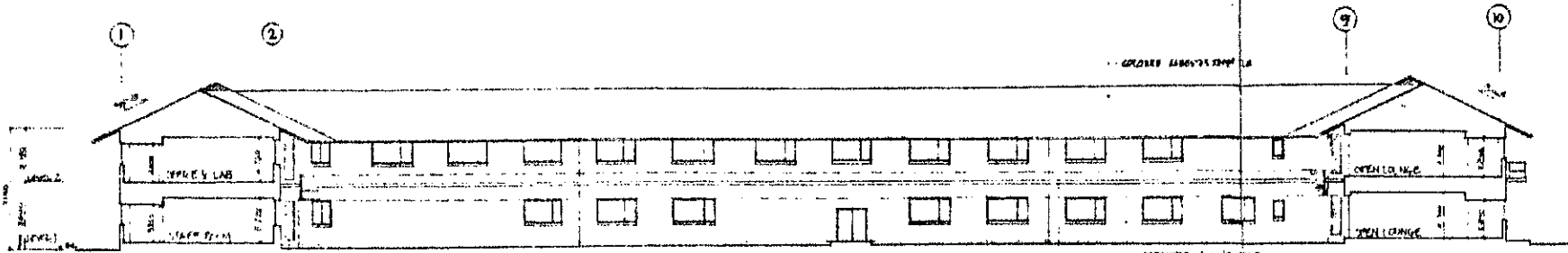
WEST ELEVATION



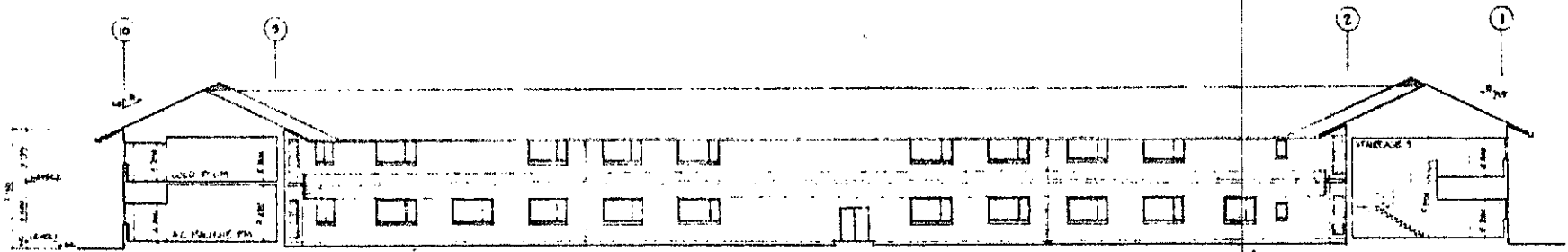
SOUTH ELEVATION



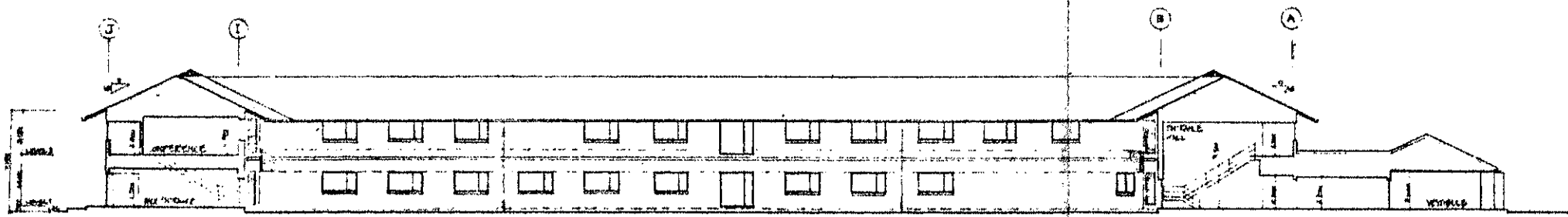
NORTH ELEVATION



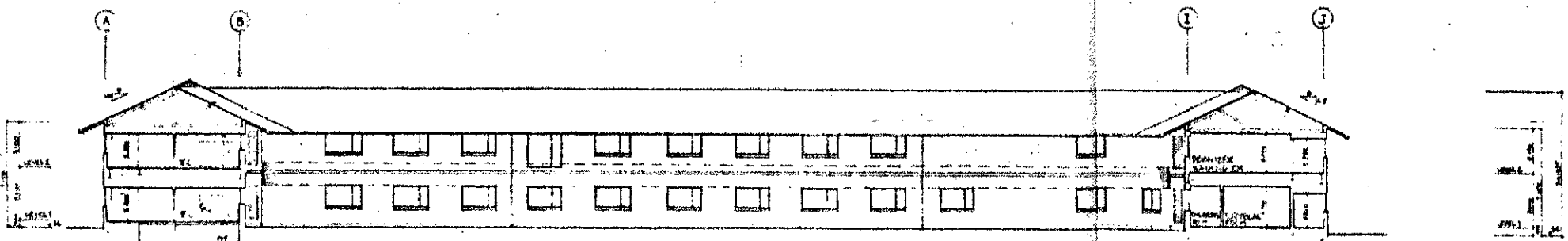
SECTION (A)-(A) WEST (BANK SIDE) COURSE
SECTION (A)-(A) EAST COURTSIDE ELEVATION
SECTION (A)-(A)



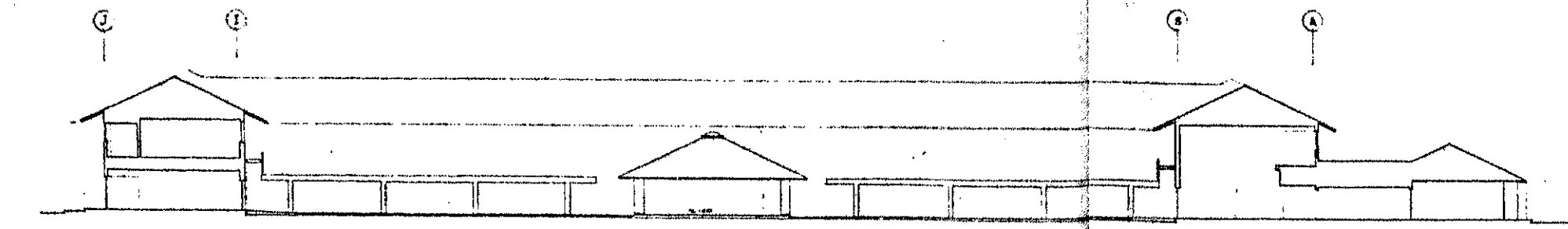
SECTION (F)-(F) WEST COURTSIDE ELEVATION
SECTION (B)-(B)



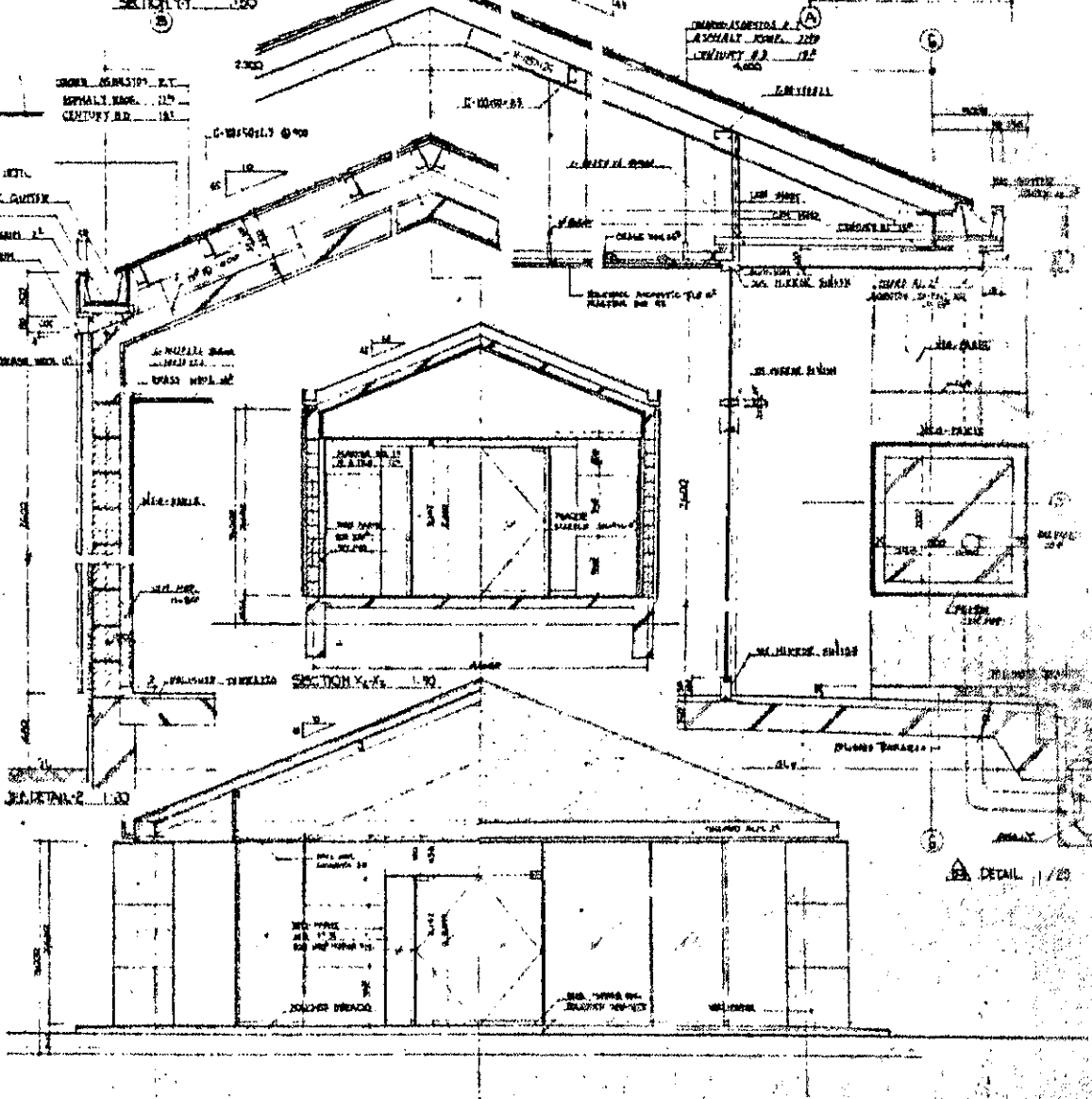
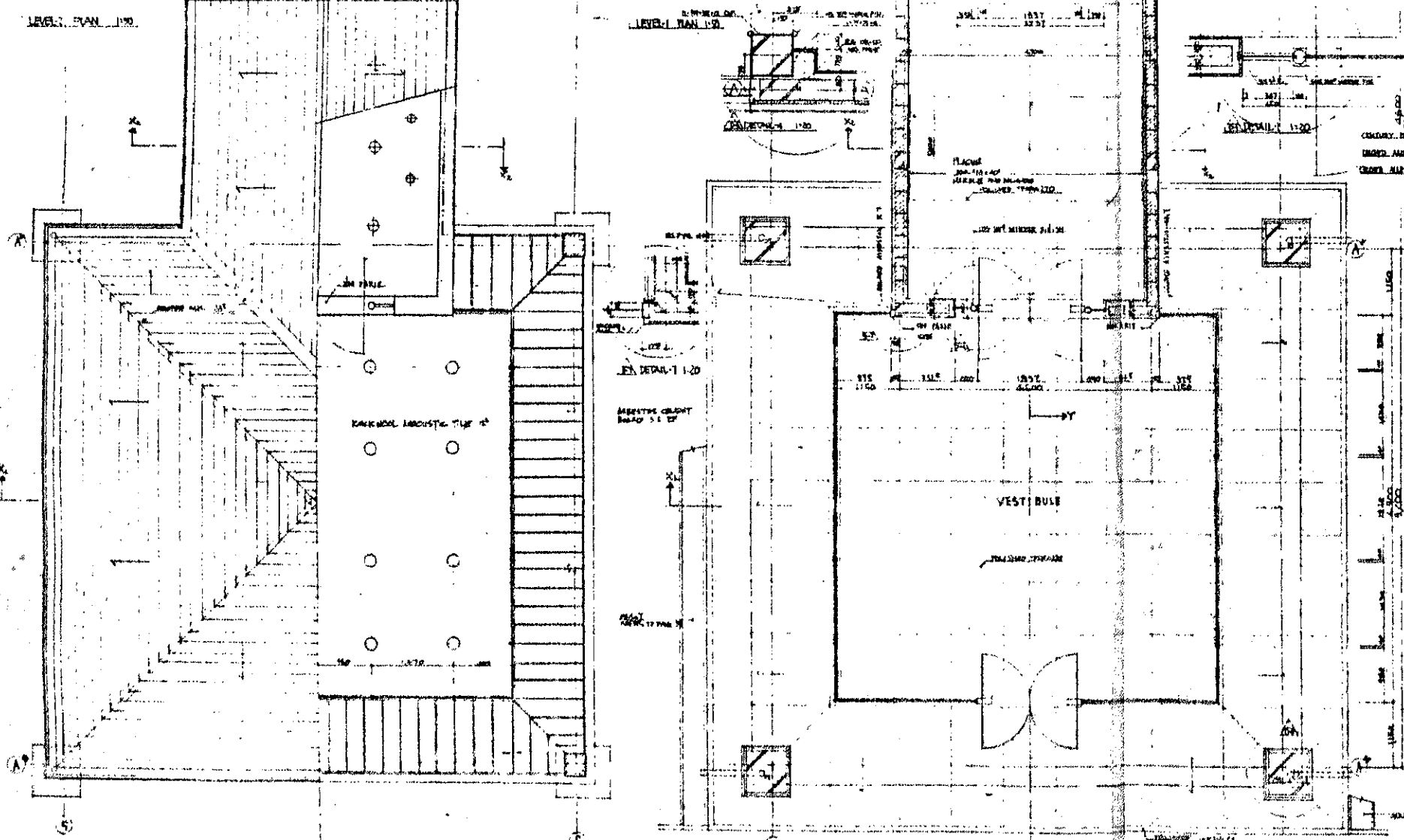
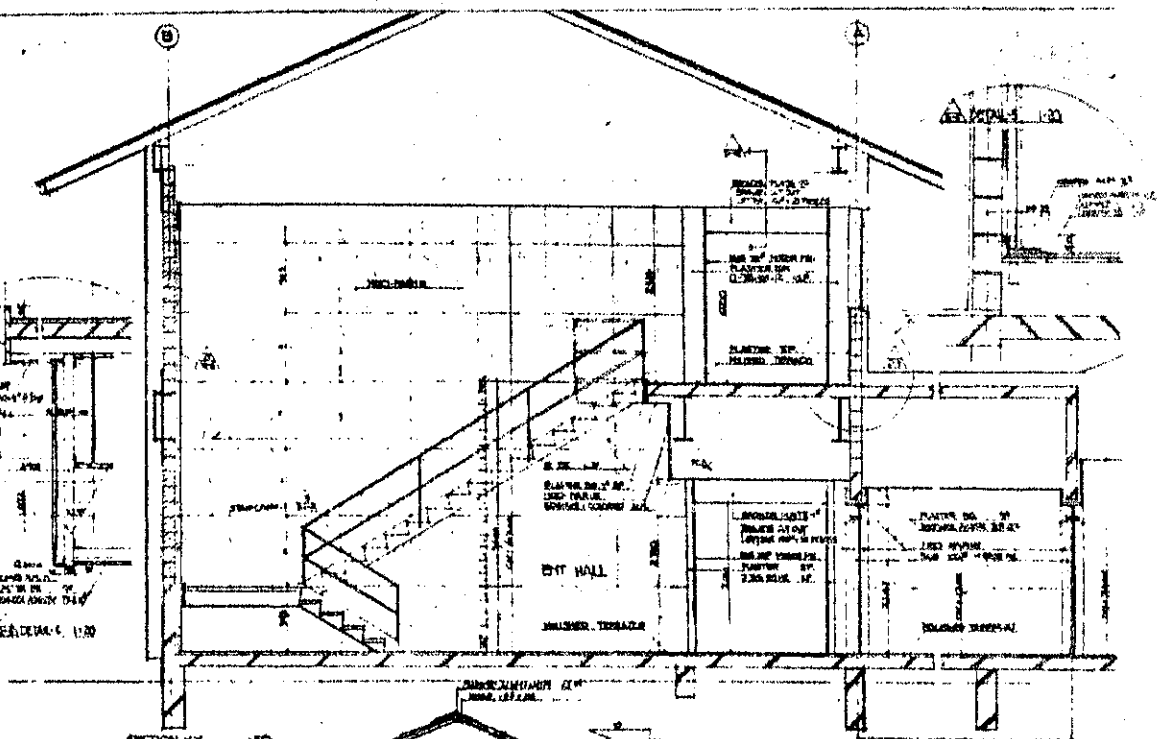
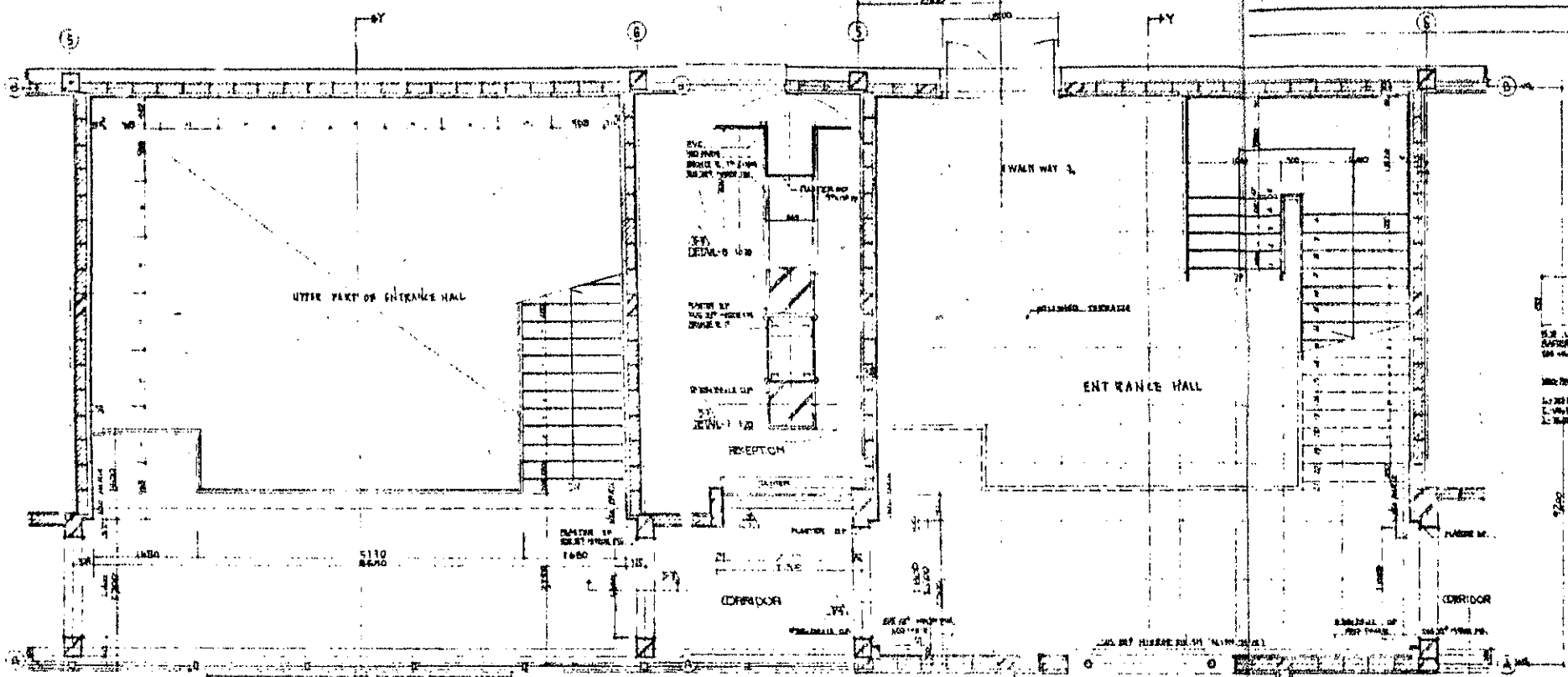
SECTION (E)-(E) SOUTH COURTSIDE ELEVATION
SECTION (E)-(E)



SECTION (D)-(D) NORTH COURTSIDE ELEVATION
SECTION (D)-(D)



SOUTH ELEVATION OF ARCADE



ROOF PLAN 1:20

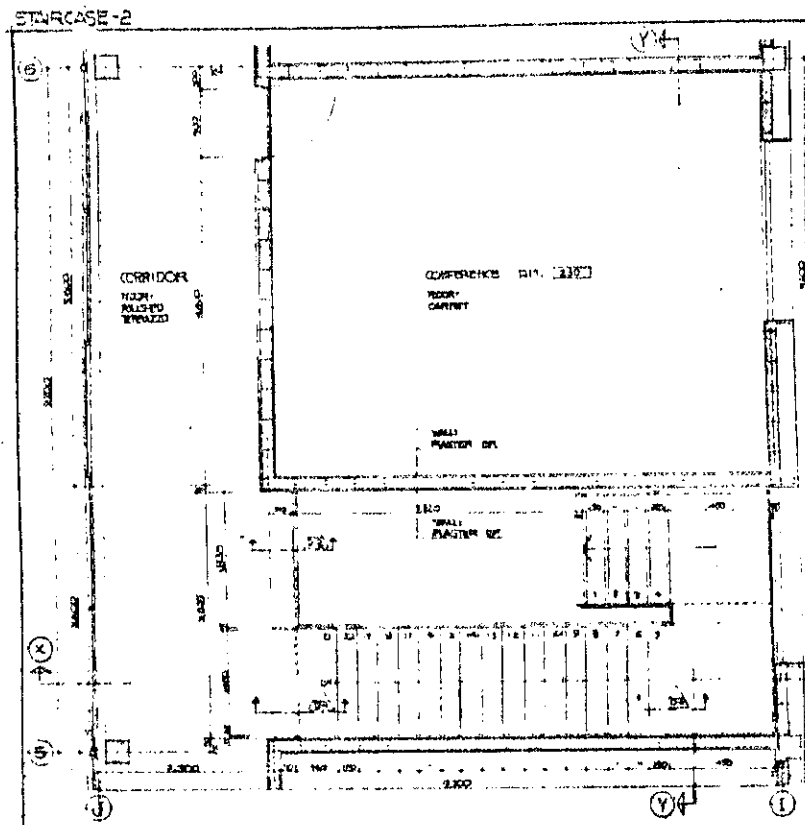
CEILING PLAN 1:20

PLAN ENTRANCE 1:50

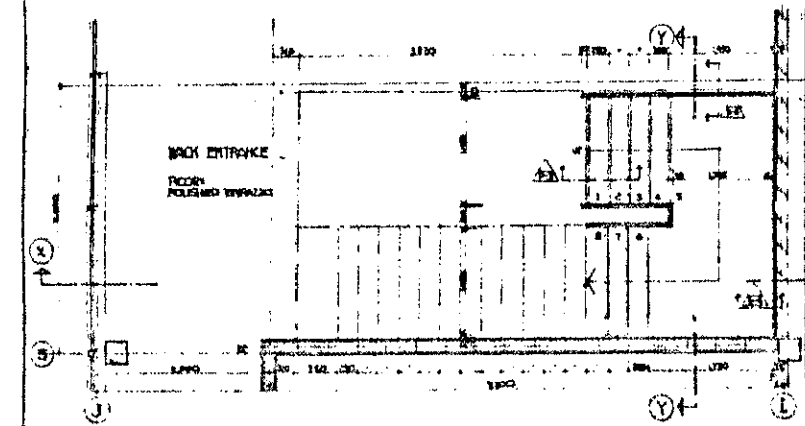
SECTION X-X' 1:50

ELEVATION 1:50

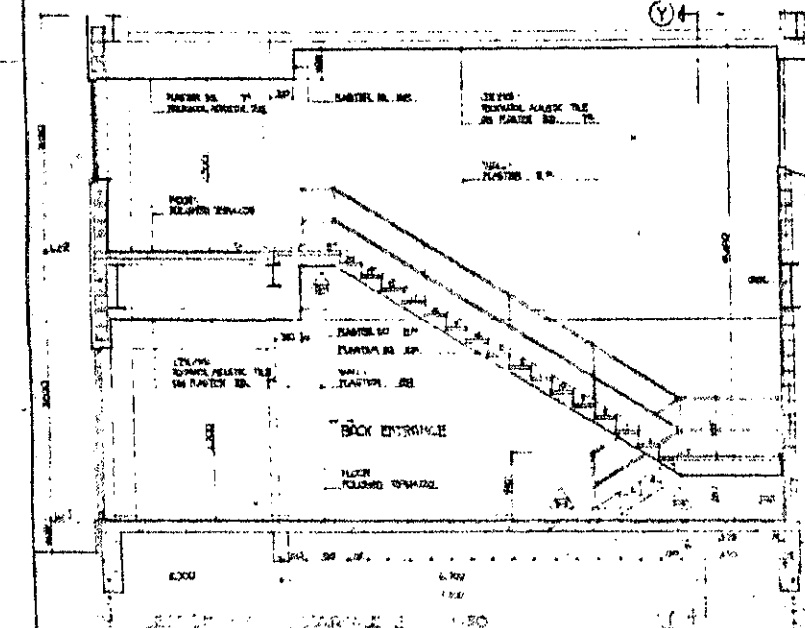
DETAIL 1:20



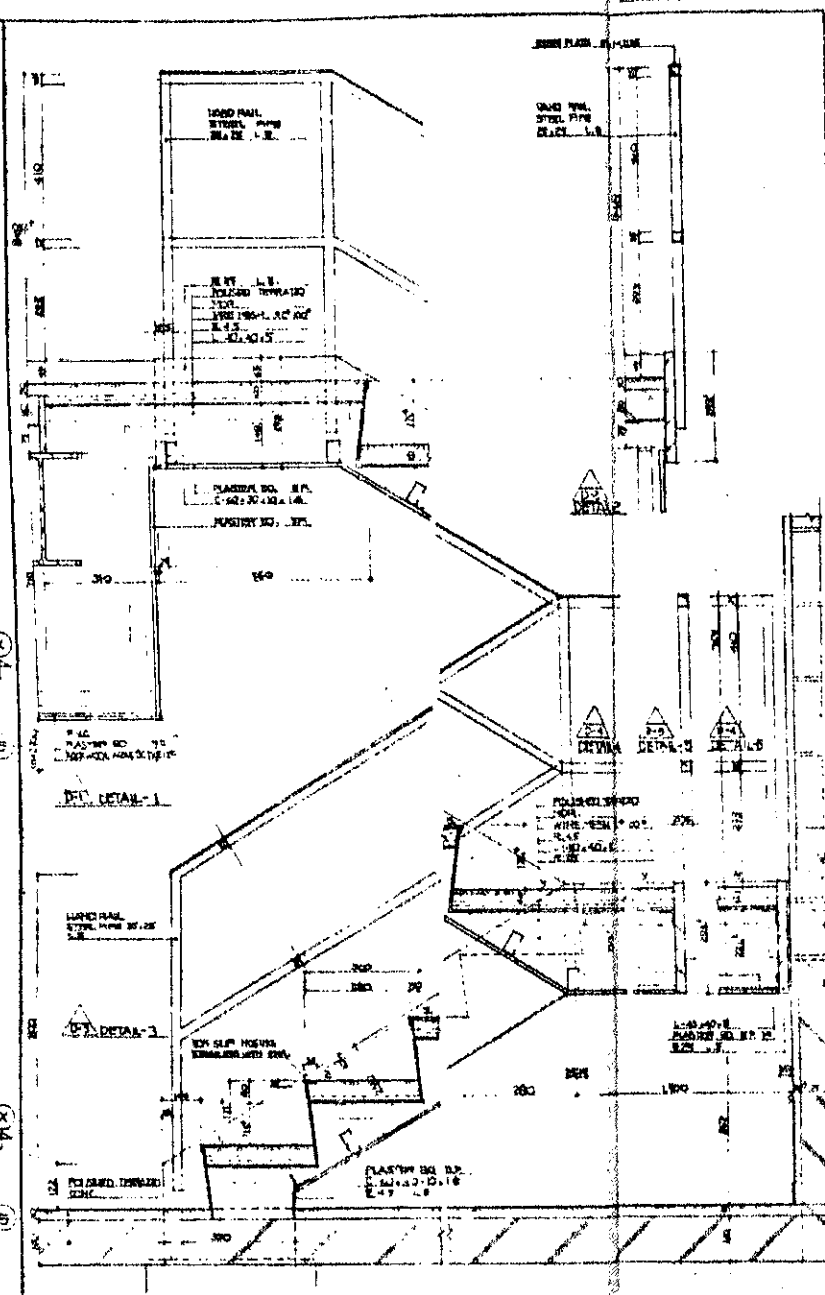
LEVEL-2 PLAN STAIRCASE-2 & CONFERENCE RM. 1:50



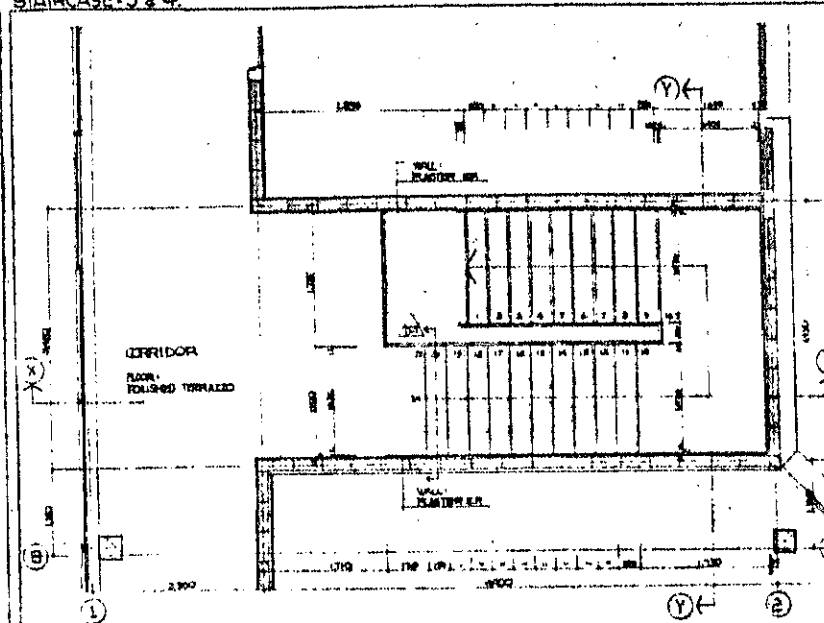
LEVEL-1 PLAN STAIRCASE-2 1:50



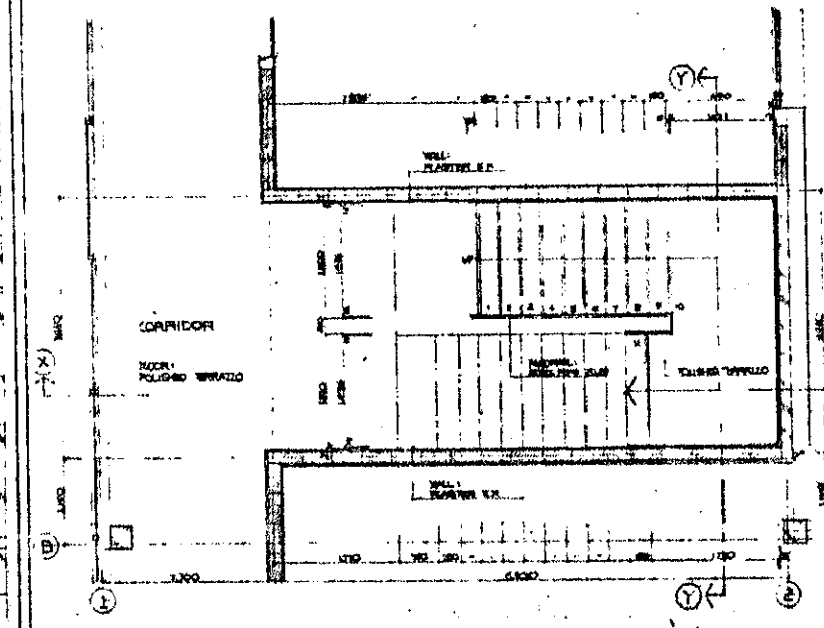
LEVEL-1 PLAN STAIRCASE-2 1:50



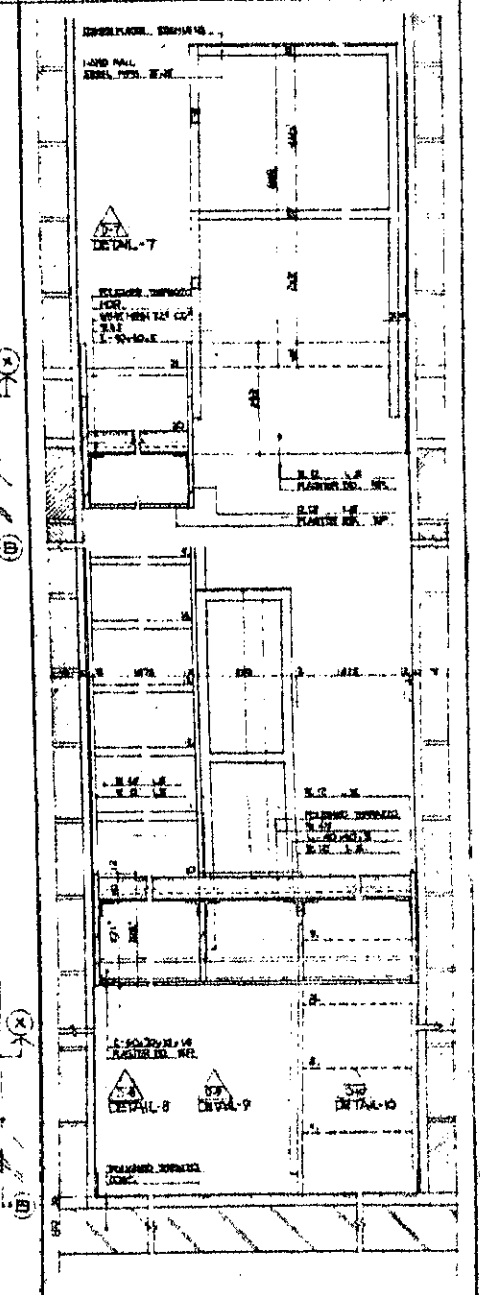
DETAILS 1:30



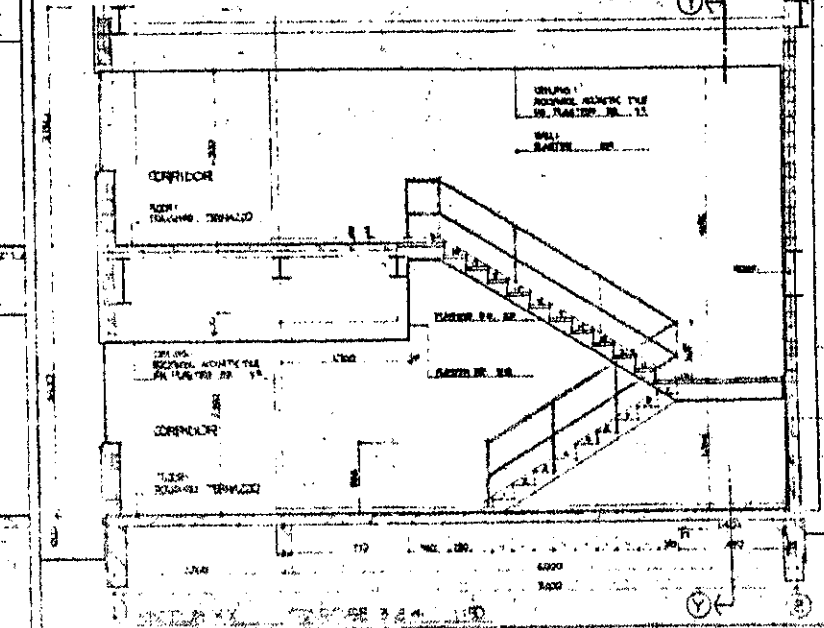
LEVEL-2 PLAN STAIRCASE-3 & 4 1:50



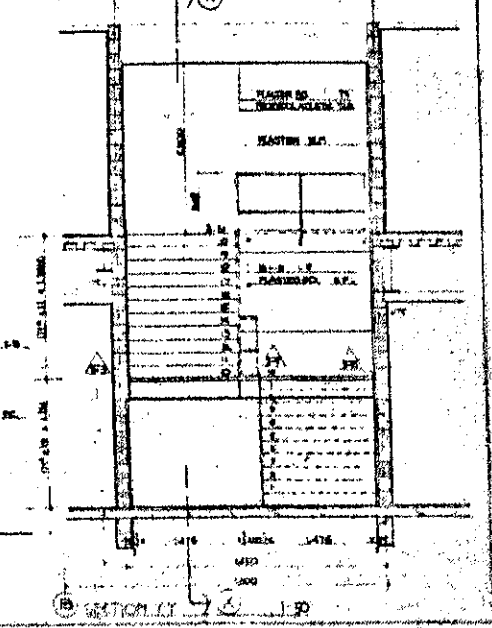
LEVEL-1 PLAN STAIRCASE-3 & 4 1:50



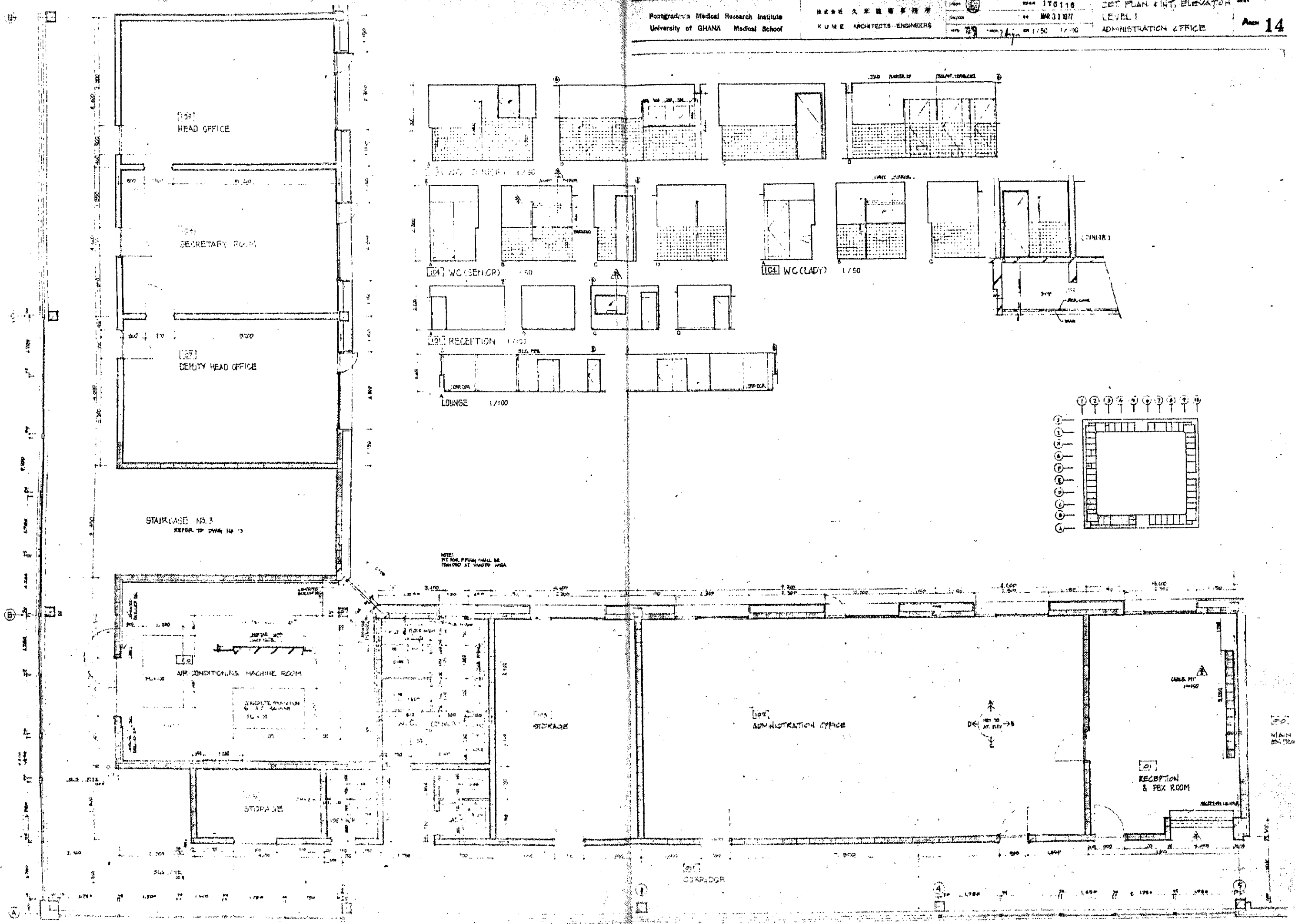
DETAILS 1:30



LEVEL-1 PLAN STAIRCASE-3 & 4 1:50



SECTION A-A 1:50



151 HEAD OFFICE

152 SECRETARY ROOM

153 DEPUTY HEAD OFFICE

STAIRCASE NO. 3
REFER TO DWG. NO. 13

AIR-CONDITIONING MACHINE ROOM

STORAGE

STORAGE

154 ADMINISTRATION OFFICE

155 RECEPTION & PEX ROOM

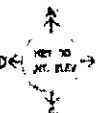
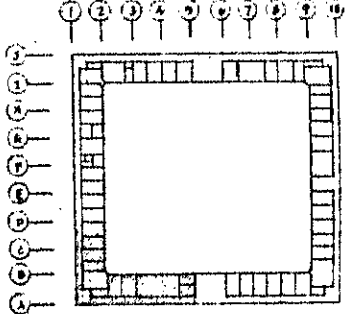
156 WC (GENT)

157 WC (LADY)

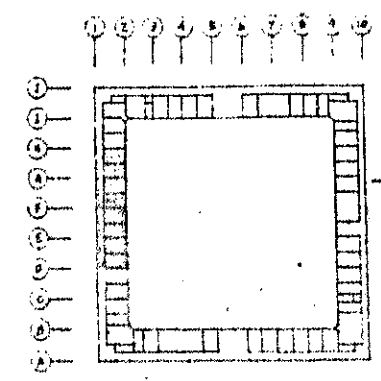
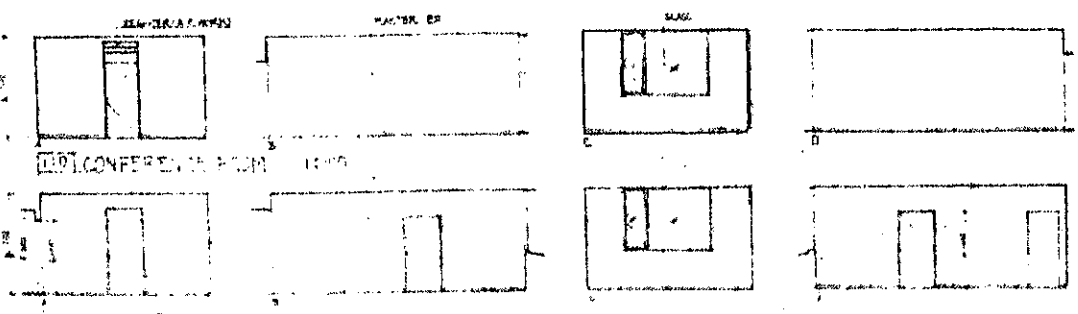
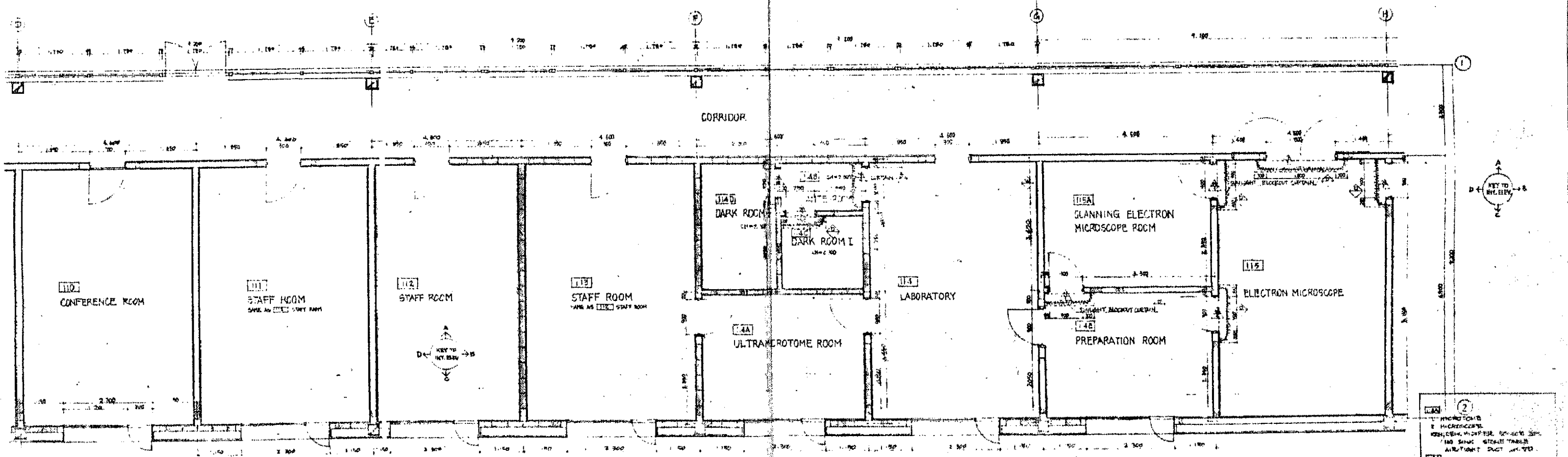
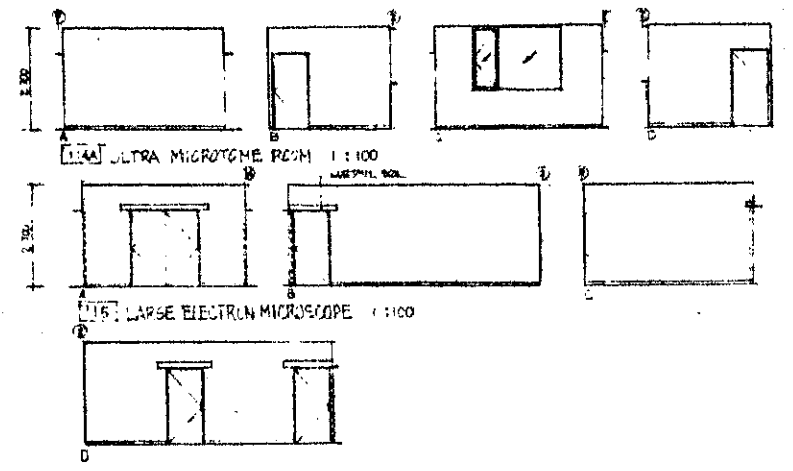
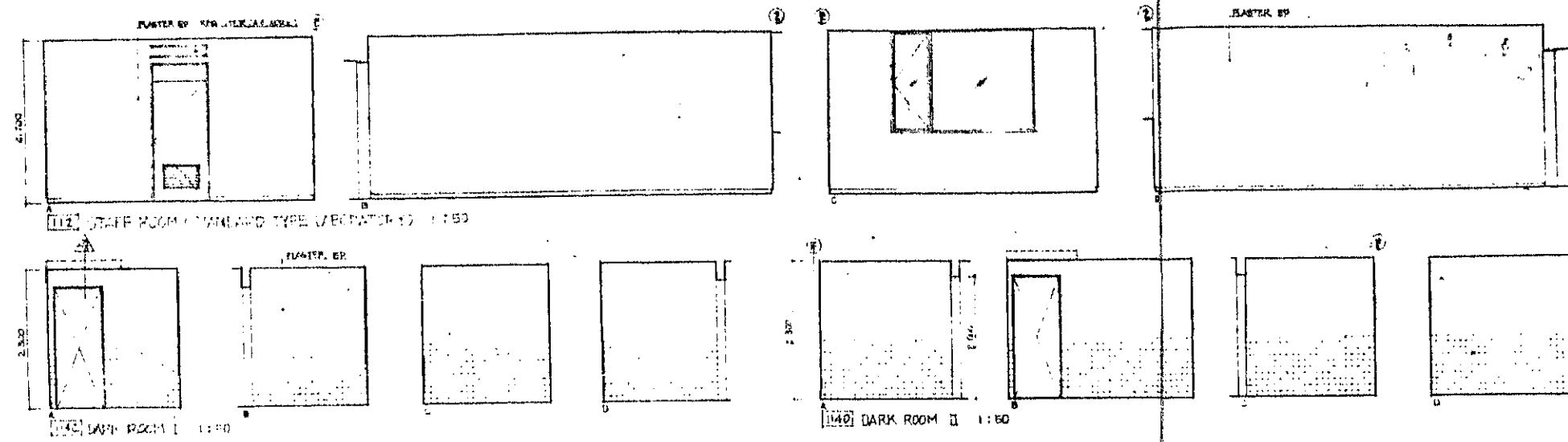
158 RECEPTION

LOUNGE

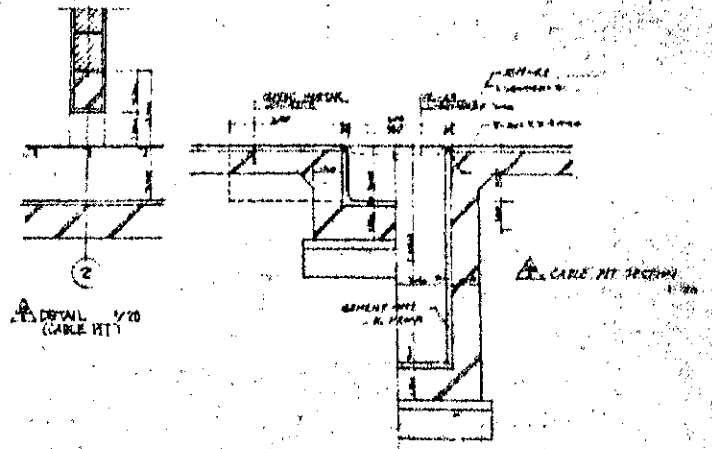
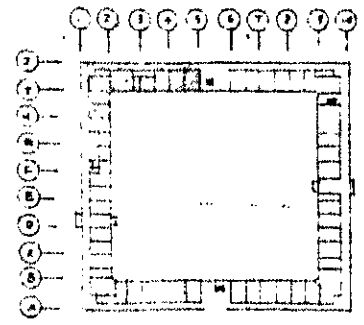
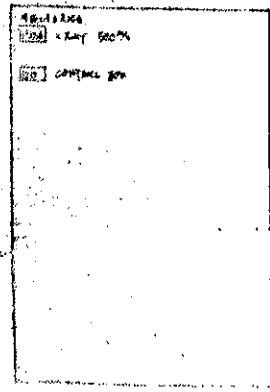
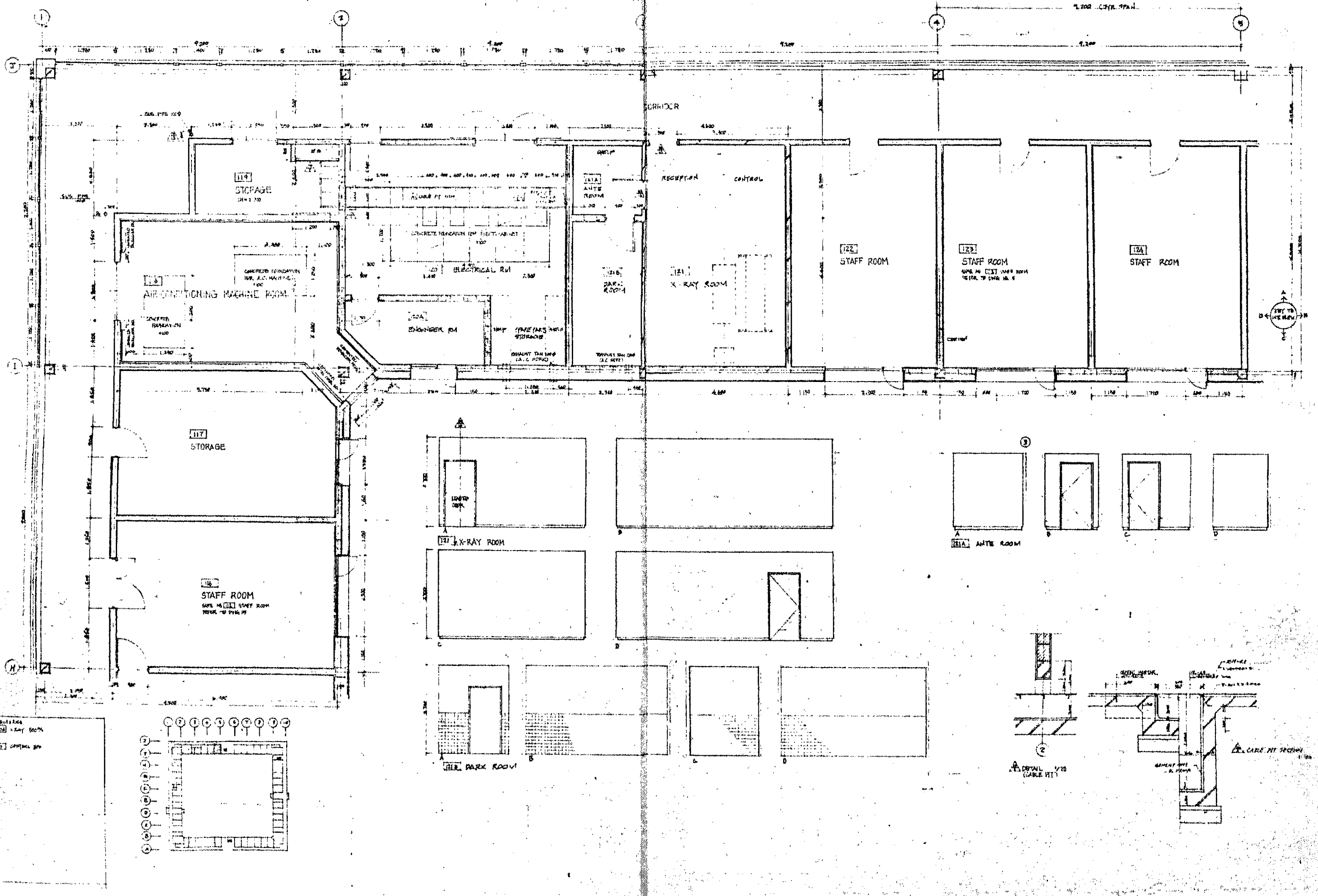
NOTE:
FIT FOR PIPING SHALL BE
PROVIDED AT WASTO JMSA

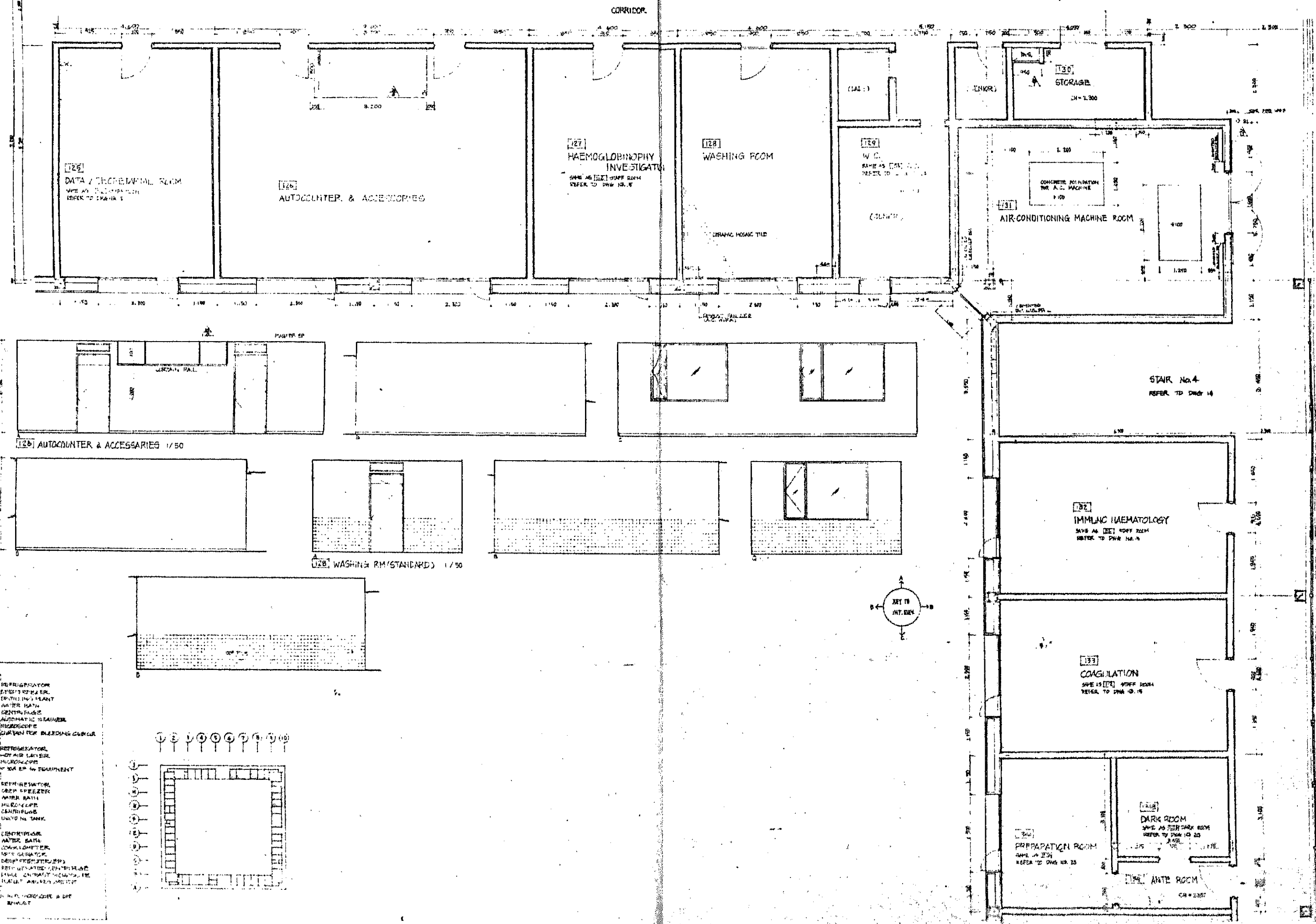


MAIN ENTRANCE

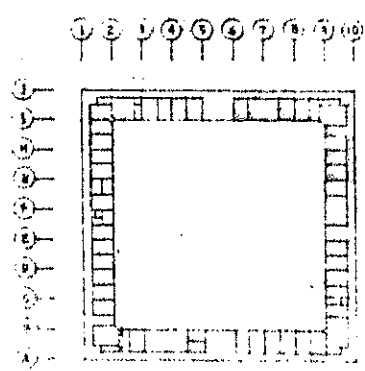


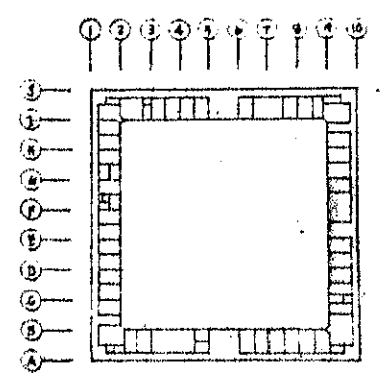
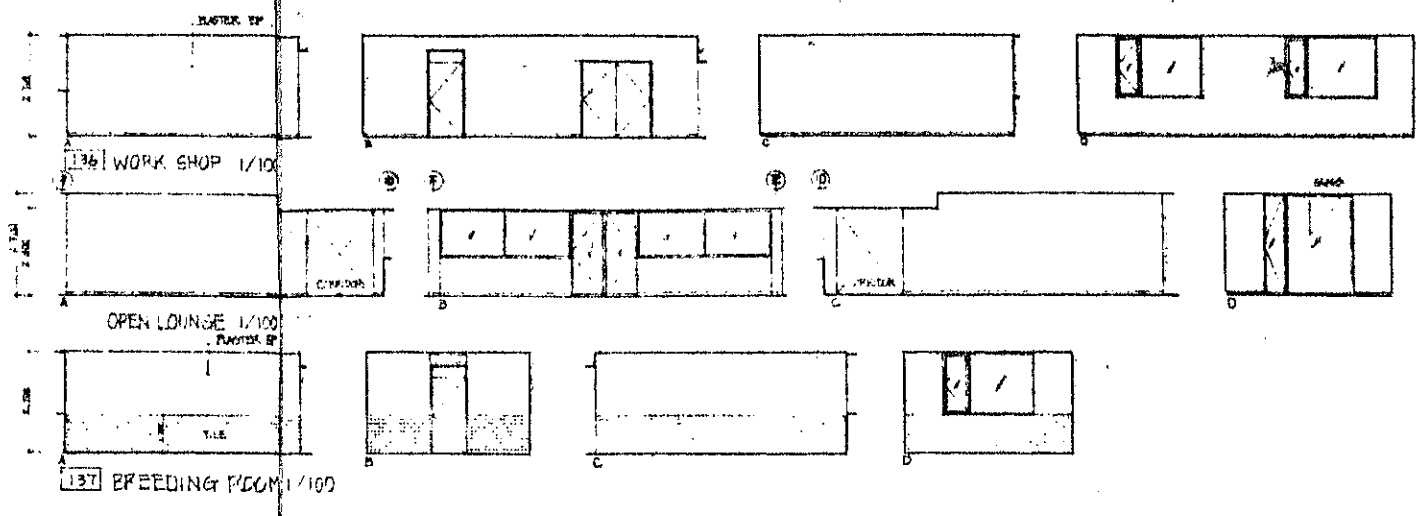
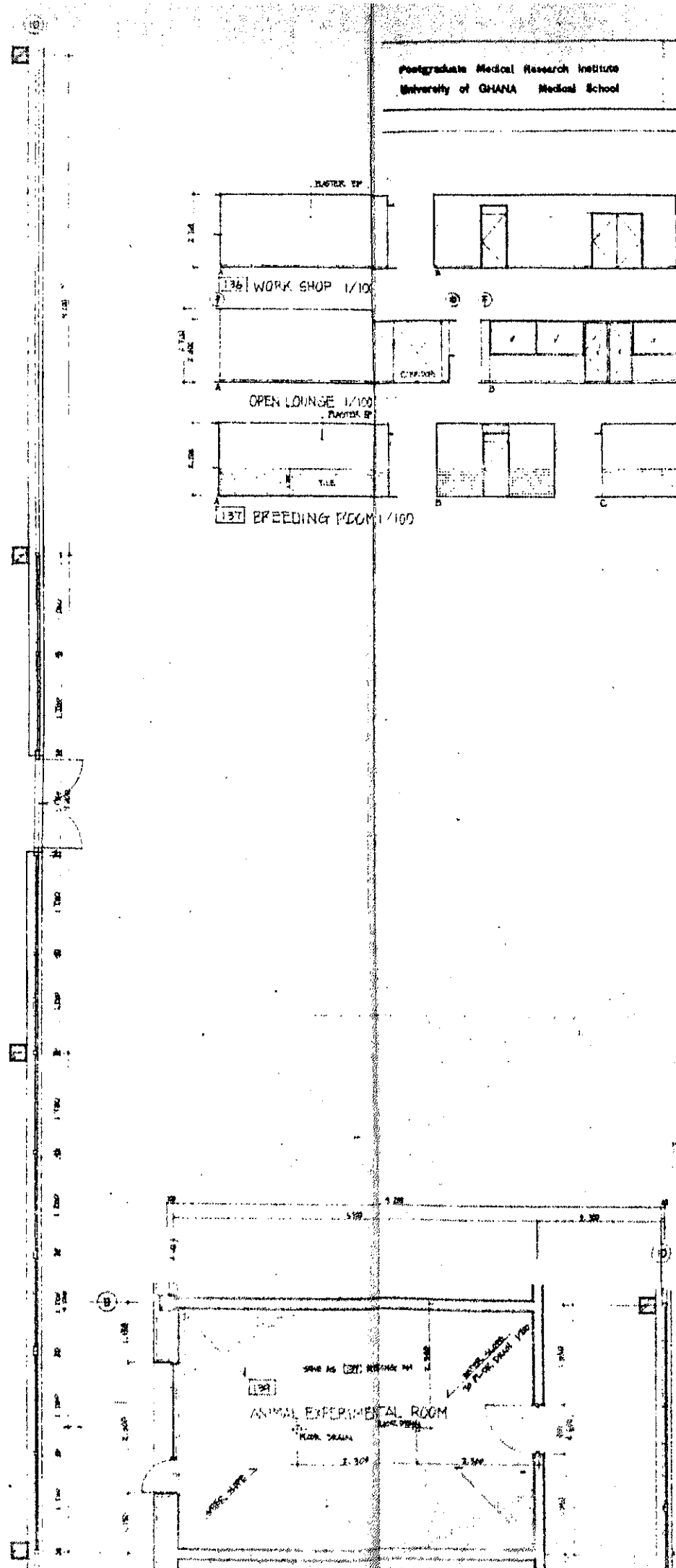
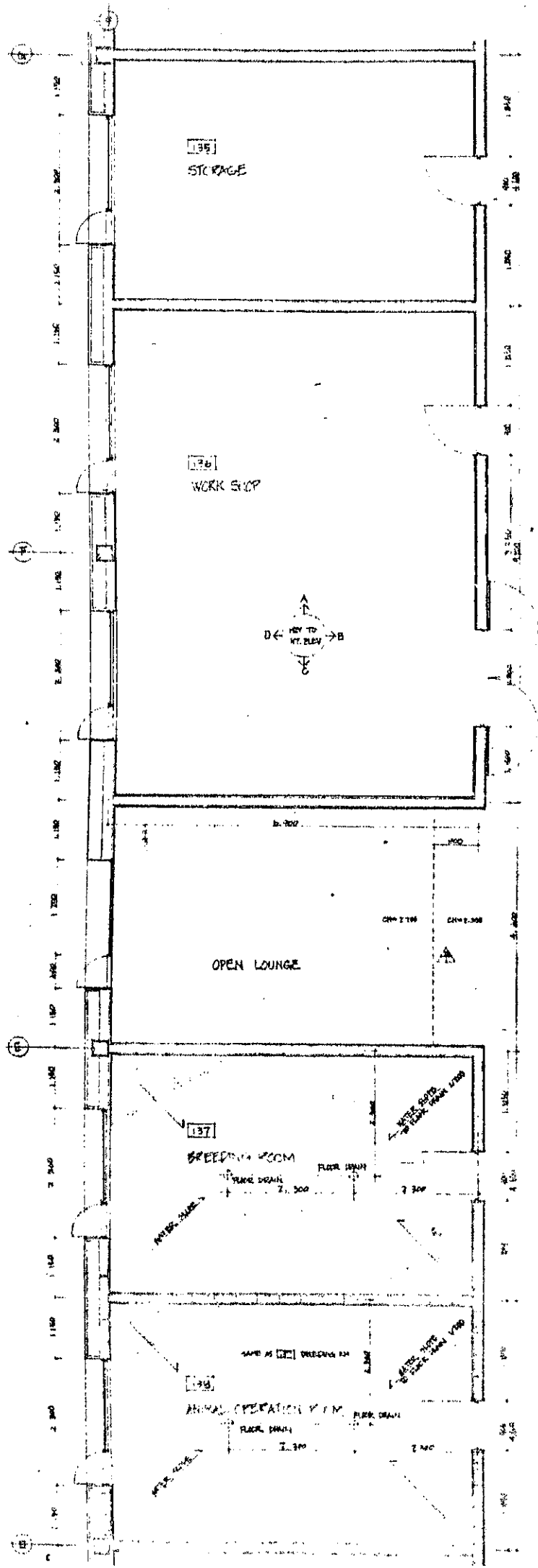
- KEY TO SYMBOLS
- 1 MICROSCOPE
 - 2 MICROSCOPE
 - 3 MICROSCOPE
 - 4 MICROSCOPE
 - 5 MICROSCOPE
 - 6 MICROSCOPE
 - 7 MICROSCOPE
 - 8 MICROSCOPE
- 110 CONFERENCE ROOM
111 STAFF ROOM
112 STAFF ROOM
113 STAFF ROOM
114 DARK ROOM
114A ULTRA MICROTOME ROOM
115 LABORATORY
115A GLANCING ELECTRON MICROSCOPE ROOM
115 ELECTRON MICROSCOPE





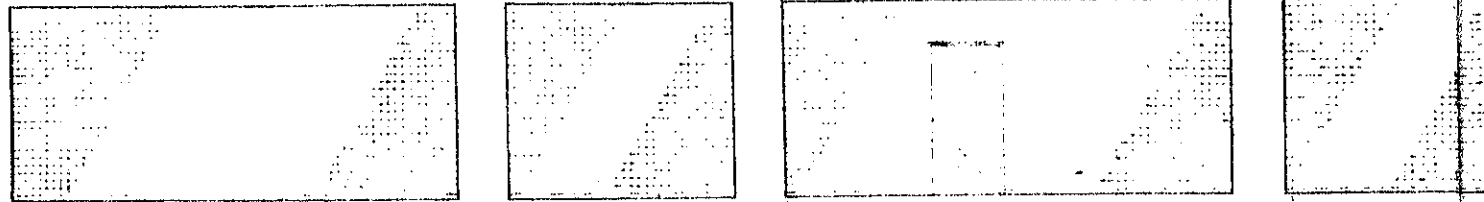
- 125**
1. REFRIGERATOR
 2. FREEZER
 3. WATER BATH
 4. CENTRIFUGE
 5. AUTOMATIC WASHING
 6. MICROSCOPE
 7. MICROSCOPE
 8. CUBAN FOR BLEEDING CURCUB
- 126**
1. REFRIGERATOR
 2. HOT AIR LAYERS
 3. MICROSCOPE
- 127**
1. REFRIGERATOR
 2. FREEZER
 3. WATER BATH
 4. MICROSCOPE
 5. CENTRIFUGE
 6. MICROSCOPE
 7. MICROSCOPE
 8. MICROSCOPE
 9. MICROSCOPE
 10. MICROSCOPE
- 128**
1. CENTRIFUGE
 2. WATER BATH
 3. COAGULOMETER
 4. MICROSCOPE
 5. MICROSCOPE
 6. MICROSCOPE
 7. MICROSCOPE
 8. MICROSCOPE
 9. MICROSCOPE
 10. MICROSCOPE
- 129**
1. MICROSCOPE & DIE
 2. BENCH



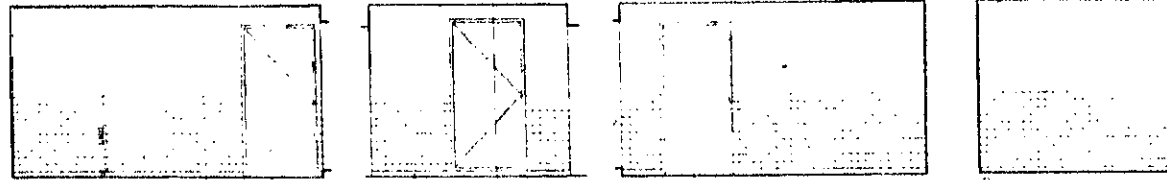


[145] FLOOR DRAIN (SEE DRAWING NO. 145)
 [146] FLOOR DRAIN (SEE DRAWING NO. 146)
 [147] FLOOR DRAIN (SEE DRAWING NO. 147)
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 [149] FLOOR DRAIN (SEE DRAWING NO. 149)
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 [153] FLOOR DRAIN (SEE DRAWING NO. 153)
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 [198] FLOOR DRAIN (SEE DRAWING NO. 198)
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 [200] FLOOR DRAIN (SEE DRAWING NO. 200)

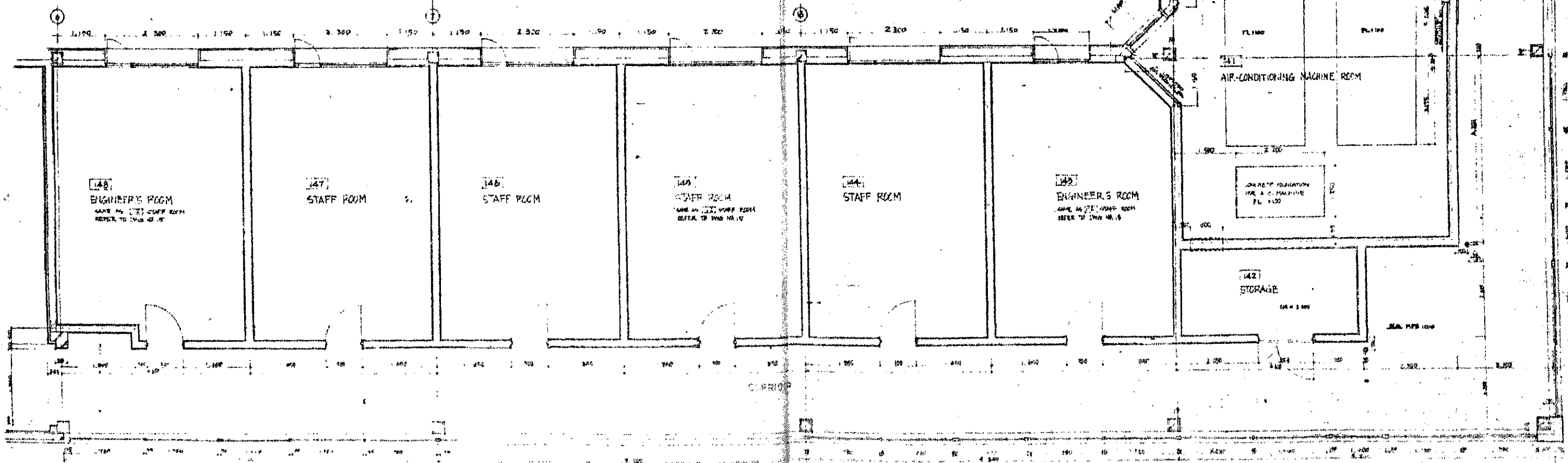
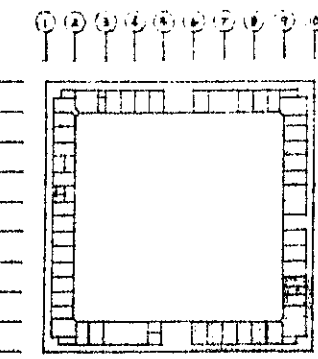
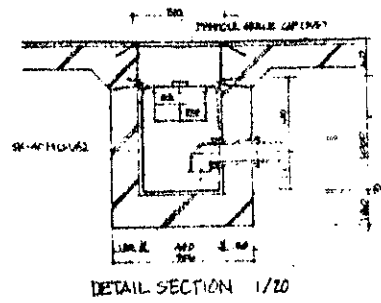
[145] ANTE ROOM 1/70

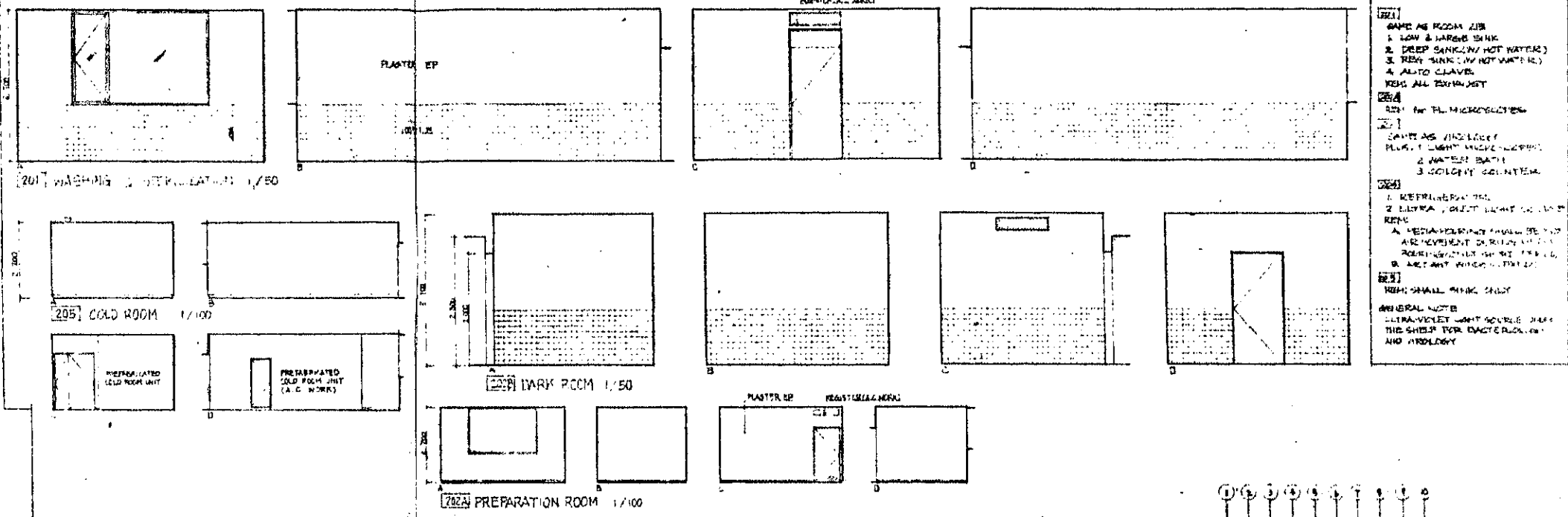
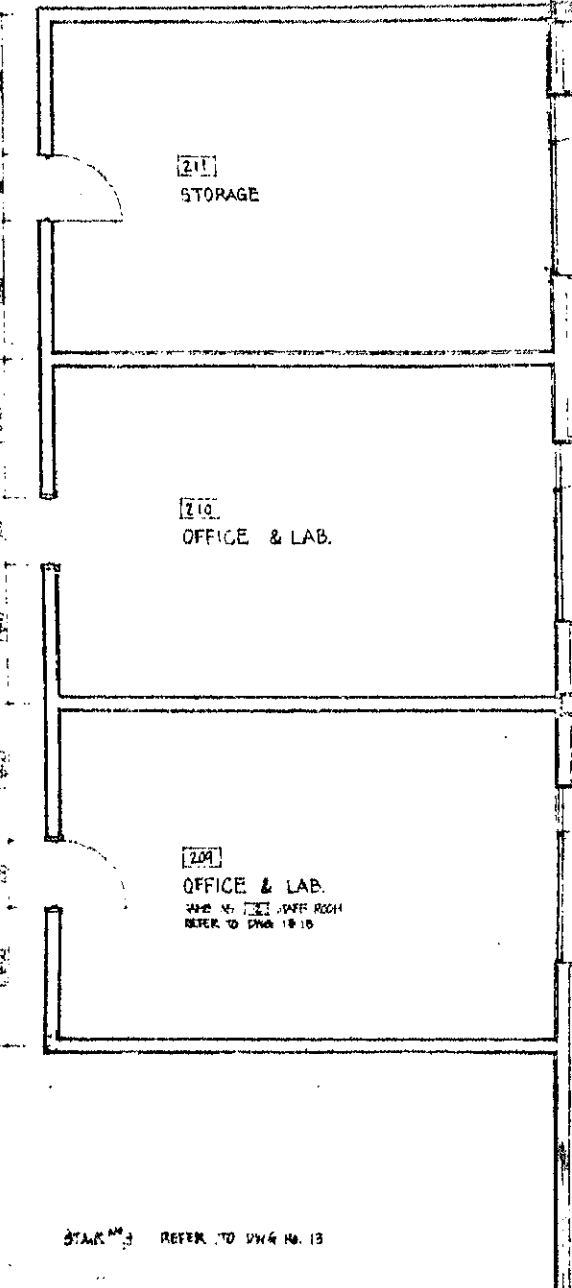


[146] ANIMAL ROOM 1/50



[147] PREPARATION ROOM 1/50





- 201
 - 202
 - 202A
 - 203
 - 204
 - 205
 - 206
 - 207
 - 208
 - 209
 - 210
 - 211
- 201
1. LOW & LARGE SINK
 2. DEEP SINK (W/ HOT WATER)
 3. DEEP SINK (W/ HOT WATER)
 4. AUTO CLAVE
 5. AIR EXHAUST
- 202
1. REFRIGERATED
 2. REFRIGERATED
- 202A
1. REFRIGERATED
 2. REFRIGERATED
- 203
1. REFRIGERATED
 2. REFRIGERATED
- 204
1. REFRIGERATED
 2. REFRIGERATED
- 205
1. REFRIGERATED
 2. REFRIGERATED
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- 209
1. REFRIGERATED
 2. REFRIGERATED
- 210
1. REFRIGERATED
 2. REFRIGERATED
- 211
1. REFRIGERATED
 2. REFRIGERATED

