

DRAWINGS

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BUILDING AREA & FLOOR SPACE OF EACH ZONE

ZONE	SITE AREA (A)	TOTAL BUILDING AREA (B)	TOTAL FLOOR SPACE (C)	B/W (%)	C/W (%)
HOSPITAL	89,866	55,470	202,270	61.7	225.1
HOUSING	48,837	11,280	53,520	23.1	109.6
TOTAL	138,703	66,750	255,790	48.1	184.4

BUILDING AREA & FLOOR SPACE OF EACH BUILDING

ZONE	BUILDING	BUILDING AREA (M ²)	FLOOR SPACE (M ²)
HOSPITAL ZONE	HOSPITAL MAIN BLDG.	26,320	91,900
	GENERAL CLINIC	2,920	3,240
	UTILITIES CENTER	3,720	6,100
	WAREHOUSE	980	980
	EMERGENCY CONTROL CENTER	110	110
	SUB-TOTAL	34,050	102,330
	PARKING BUILDING	19,700	95,800
	MOSQUE	1,100	1,100
	OVERNIGHT ACCOMMODATIONS	490	2,910
	GUARD HOUSES	130	130
	TOTAL	55,470	202,270
HOUSING ZONE	HOUSING	10,530	52,450
	RECREATION CENTER BUILDING	720	1,040
	GUARD HOUSE	30	30
	TOTAL	11,280	53,520
GRAND TOTAL		66,750	255,790

HOSPITAL MAIN BLDG.

FLOOR	CANCER CENTER AND JOINT-USE* (M ²)	GENERAL HOSPITAL (M ²)	TOTAL (M ²)	REMARKS
PENTHOUSE FL.	530	890	1,420	
6TH FL.	2,540	2,630	5,170	
5TH FL.	3,500	4,060	7,560	
4TH FL.	2,540	4,020	6,560	
3RD FL.	9,720	5,230	14,950	
2ND FL.	7,690	5,750	13,440	
1ST FL.	14,780	3,180	17,960	
GROUND FL.	16,730	2,460	19,190	BUILDING AREA: 264,300 M ²
BASEMENT FL.	5,650	0	5,650	
TOTAL	63,680	28,220	91,900	

* GENERAL CLINIC NOT INCLUDED IN THIS TABLE

** OTHER BUILDING SPACE SUCH AS THE PILOTI PARKING, THE BALCONY, OPEN CORRIDORS...18,800 M²

GENERAL CLINIC

FLOOR	FLOOR SPACE (M ²)	REMARKS
2ND FL.	1,210	OVER-BRIDGE NOT INCLUDED
1ST FL.	2,030	BUILDING AREA: 2,920 M ²
TOTAL	3,240	

*OTHER BUILDING SPACE SUCH AS THE OPEN CORRIDOR THE OVER BRIDGE AND THE PASSAGE WAY: 2,790 M²

UTILITIES CENTER

FLOOR	FLOOR SPACE (M ²)	REMARKS
1ST FL.	1,790	
GROUND FL.	3,720	BUILDING AREA: 3,720 M ²
BASEMENT FL.	590	
TOTAL	6,100	

*OTHER FLOOR SPACE FOR THE UNDERGROUND WATER TANKS: 3,140 M²

WAREHOUSE

FLOOR	FLOOR SPACE (M ²)	REMARKS
GROUND FL.	980	BUILDING AREA: 980 M ²
TOTAL	980	

EMERGENCY CONTROL CENTER

FLOOR	FLOOR SPACE (M ²)	REMARKS
GROUND FL.	110	BUILDING AREA: 110 M ²
TOTAL	110	

PARKING BUILDING

FLOOR	FLOOR SPACE (M ²)	REMARKS
GROUND FL.	19,700	BUILDING AREA: 19,700 M ²
BASEMENT 1ST FL.	19,700	
2ND FL.	36,700	INCLUDE HOSPITAL BASEMENT FLOOR SPACE: 12,000 M ²
3RD FL.	19,700	
TOTAL	95,800	

*OTHER BUILDING SPACE FOR THE DRY AREA: 750 M²

MOSQUE

FLOOR	FLOOR SPACE (M ²)	REMARKS
GROUND FL.	1,100	BUILDING AREA: 1,100 M ²
TOTAL	1,100	

OVERNIGHT ACCOMMODATIONS

FLOOR	FLOOR SPACE (M ²)	REMARKS
5TH FL.	485	
4TH FL.	485	
3RD FL.	485	
2ND FL.	485	
1ST FL.	485	
GROUND FL.	485	BUILDING AREA: 490 M ²
TOTAL	2,910	

HOUSING

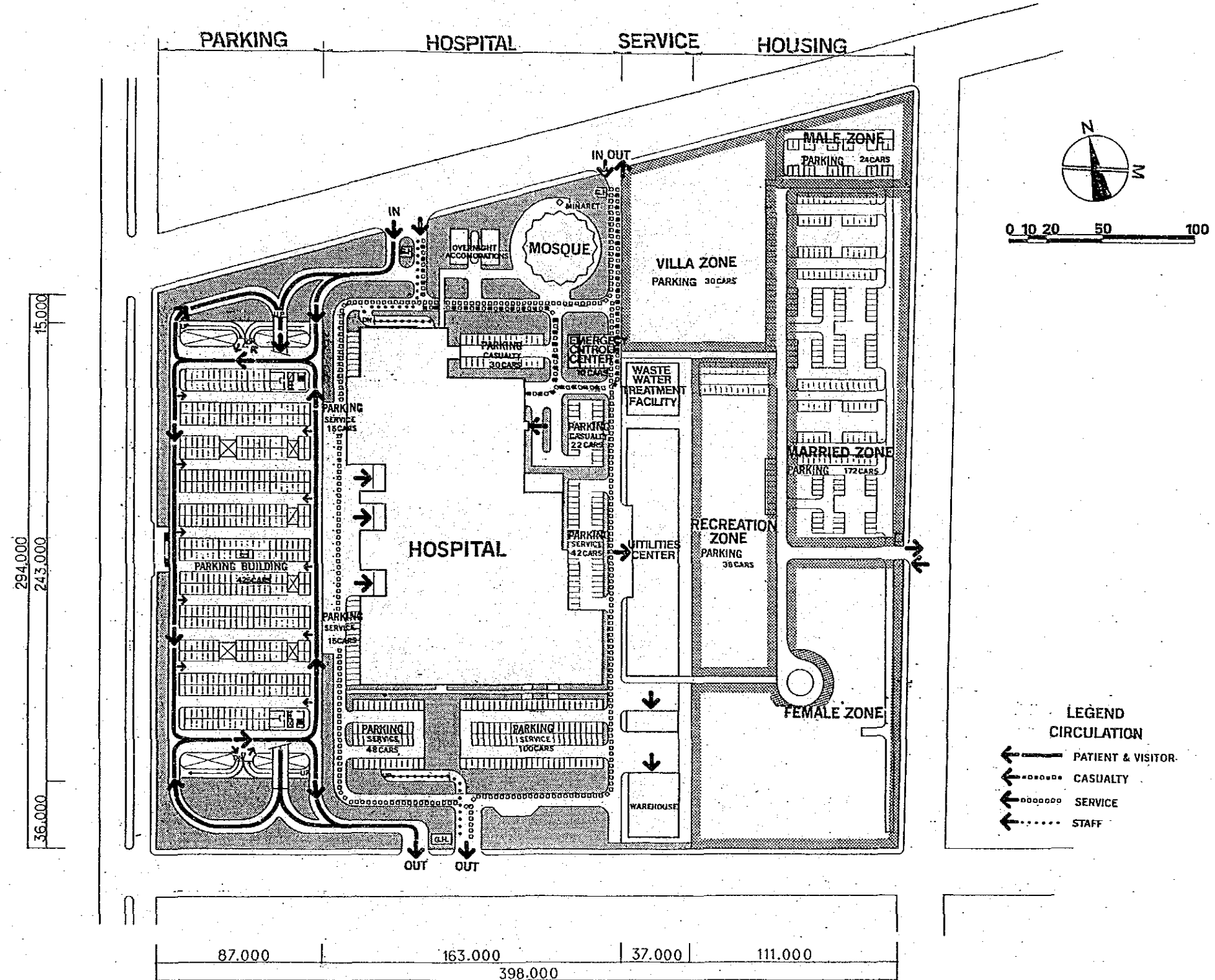
ZONE	QUANTITY	STORIES	FLOOR SPACE (M ²)	REMARKS
VILLA	12	2F	5,300	BUILDING AREA: 2,500
MARRIED	3	8F	16,700	2,500
	1	8F	3,900	550
MALLE	1	8F	6,700	1,130
	2	7F	4,400	1,310
FEMALE	1	7F	10,850	1,780
	1	7F	4,600	760
TOTAL			52,450	TOTAL BUILDING AREA: 10,530

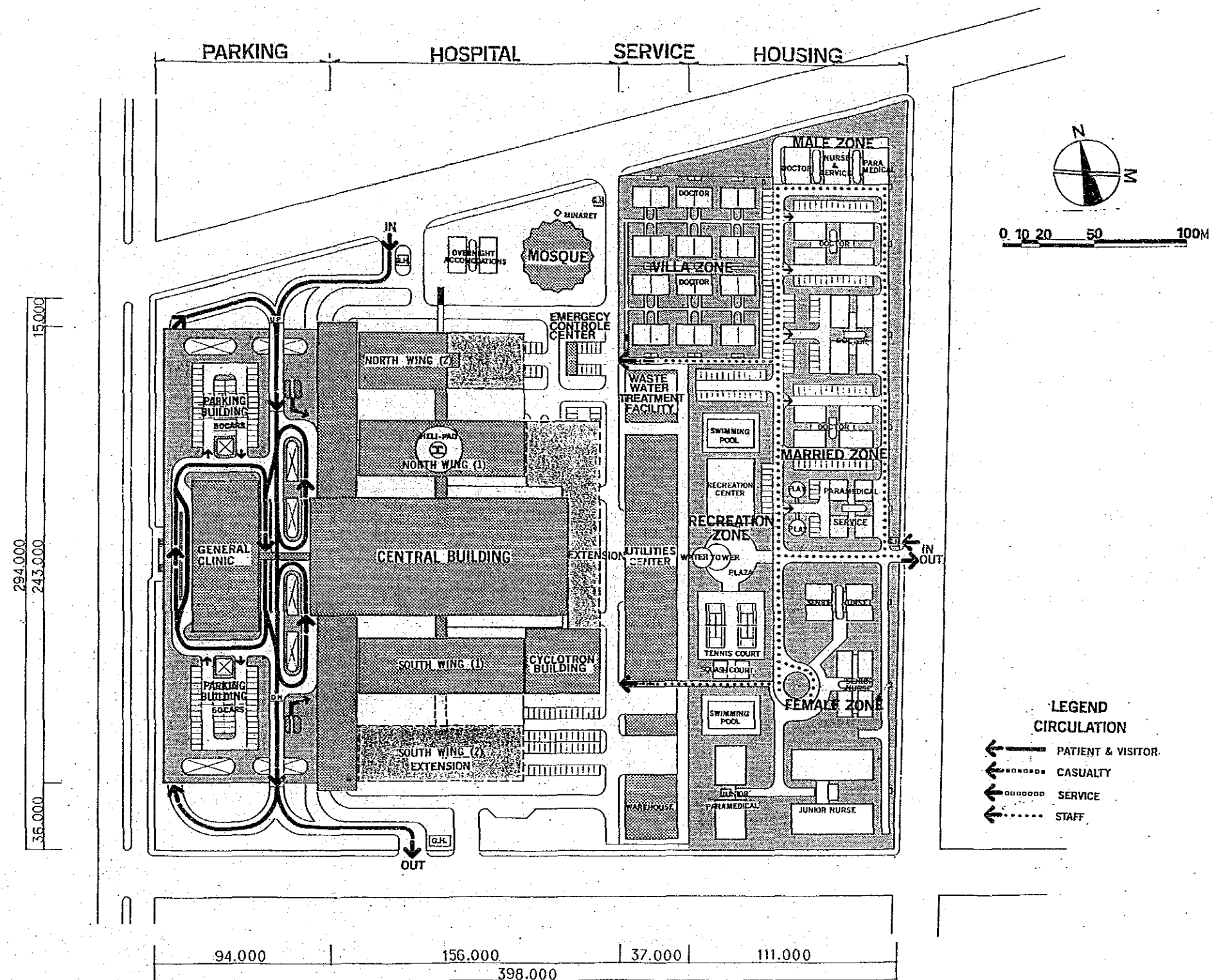
RECREATION CENTER BUILDING

FLOOR	FLOOR SPACE (M ²)	REMARKS
1ST FL.	560	
GROUND FL.	460	BUILDING AREA: 720 M ²
TOTAL	1,040	

GUARD HOUSES

BUILDING	FLOOR SPACE (M ²)	REMARKS
GUARD HOUSE 1	70	
2	30	
3	30	
4	30	HOUSING ZONE
TOTAL	160	





THE GENERAL HOSPITAL
ESTABLISHMENT PROJECT IN THE KINGDOM OF SAUDI ARABIA

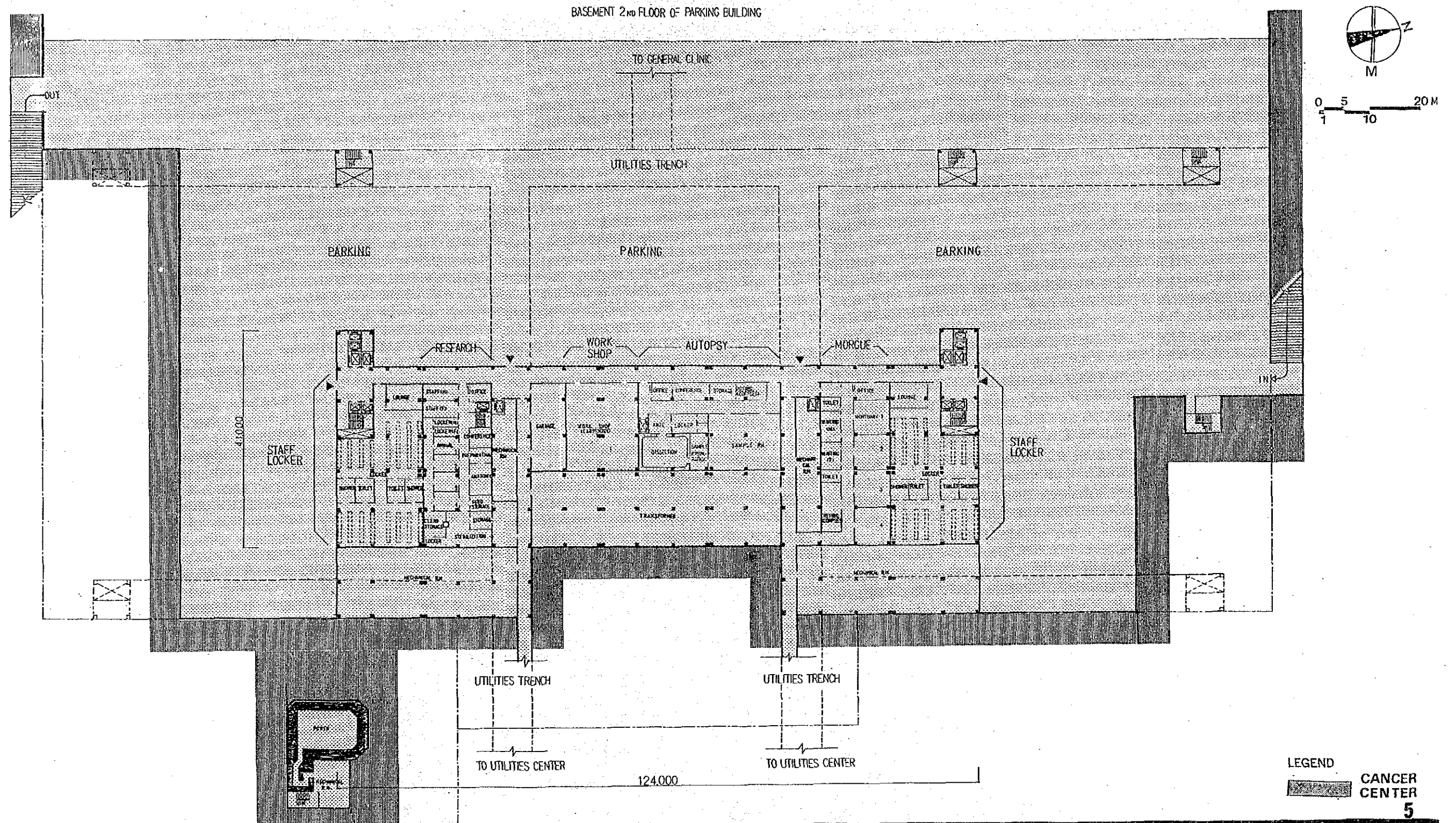
BASIC DESIGN

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SITE PLAN 1st LEVEL

04



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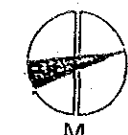
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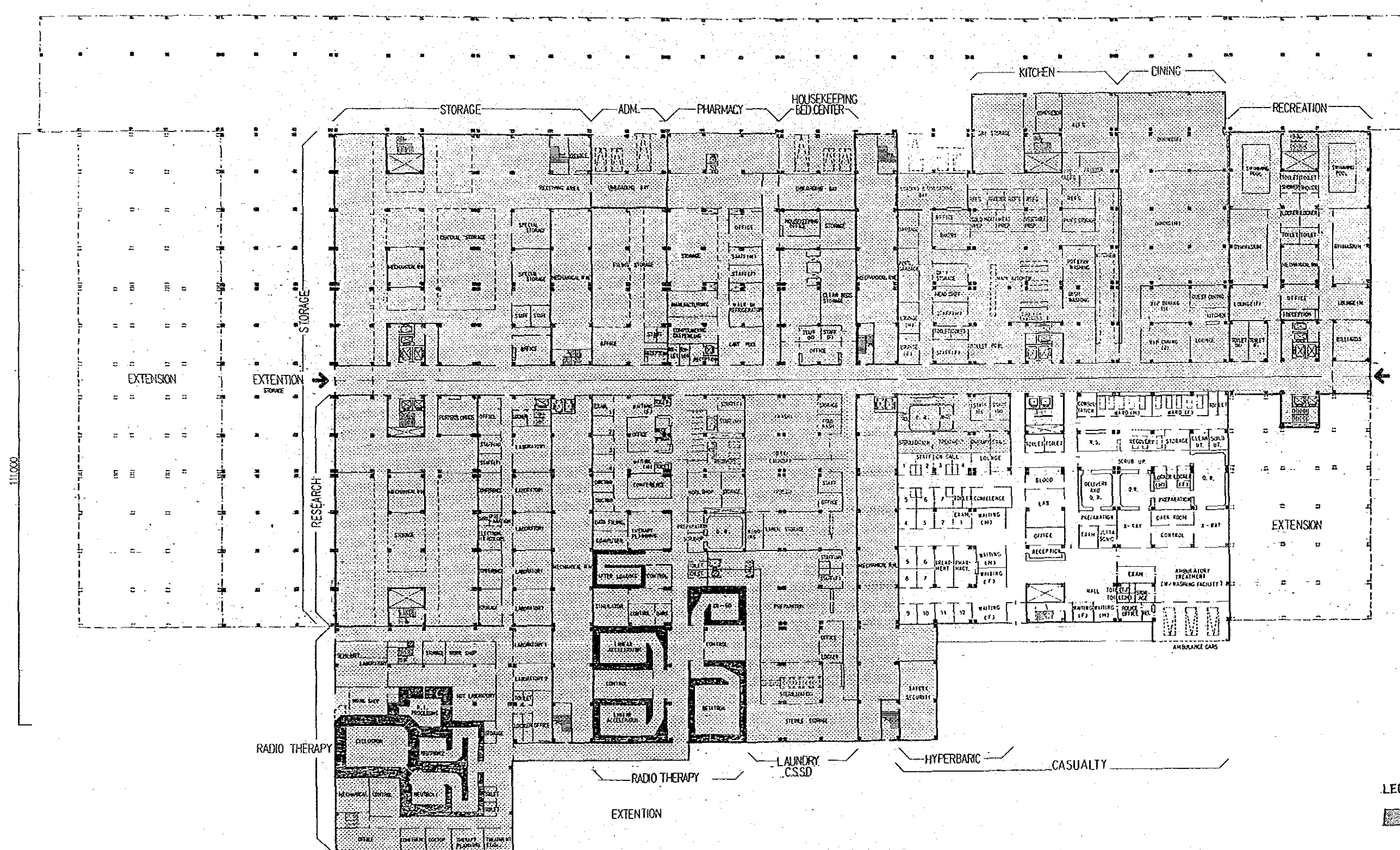
ARCHITECTURAL

HOSPITAL BASEMENT FLOOR PLAN

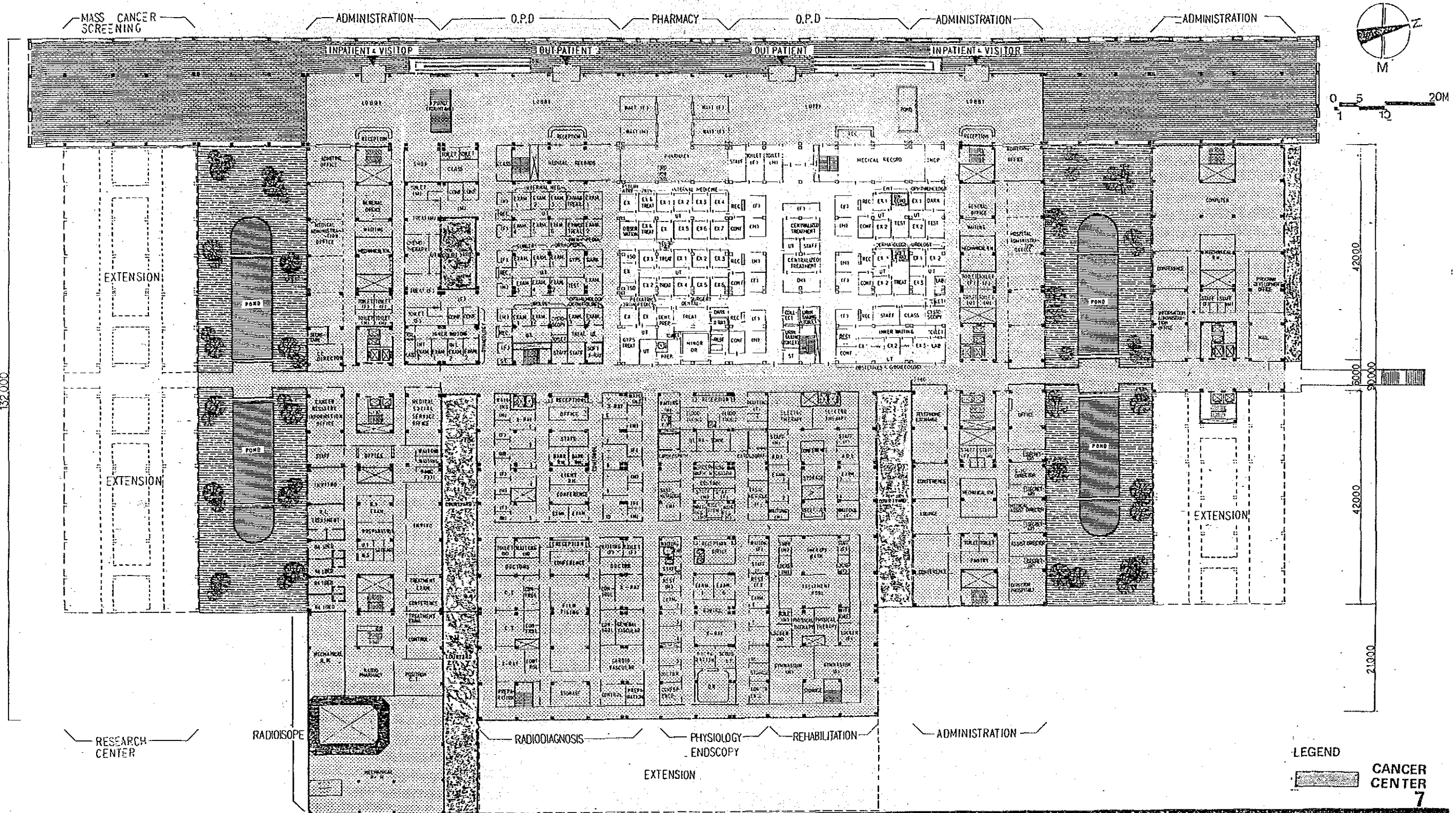
05



0 5 20M
1 10



LEGEND
CANCER CENTER
6



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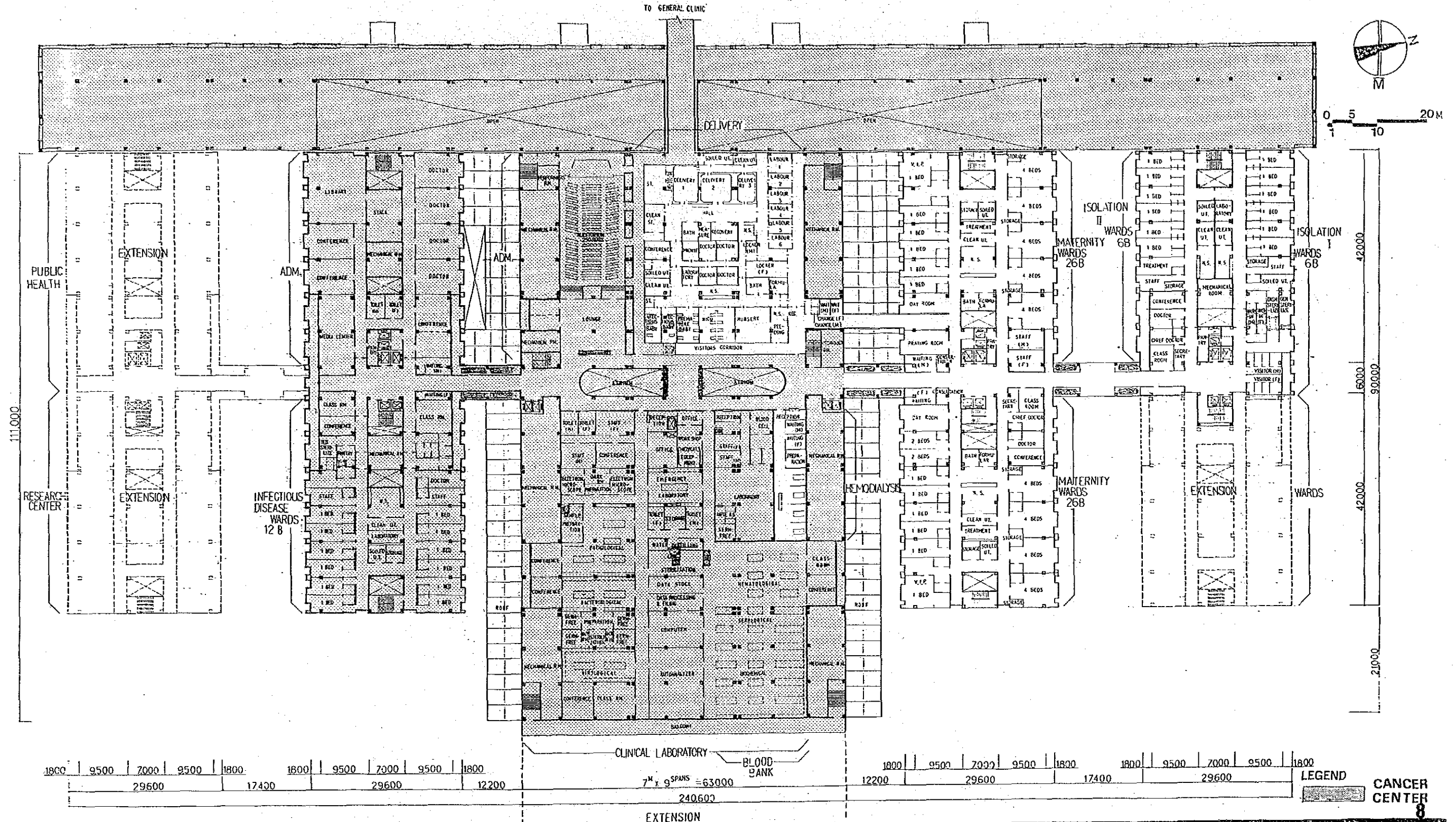
BASIC DESIGN

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ARCHITECTURAL

HOSPITAL 1st FLOOR PLAN

07



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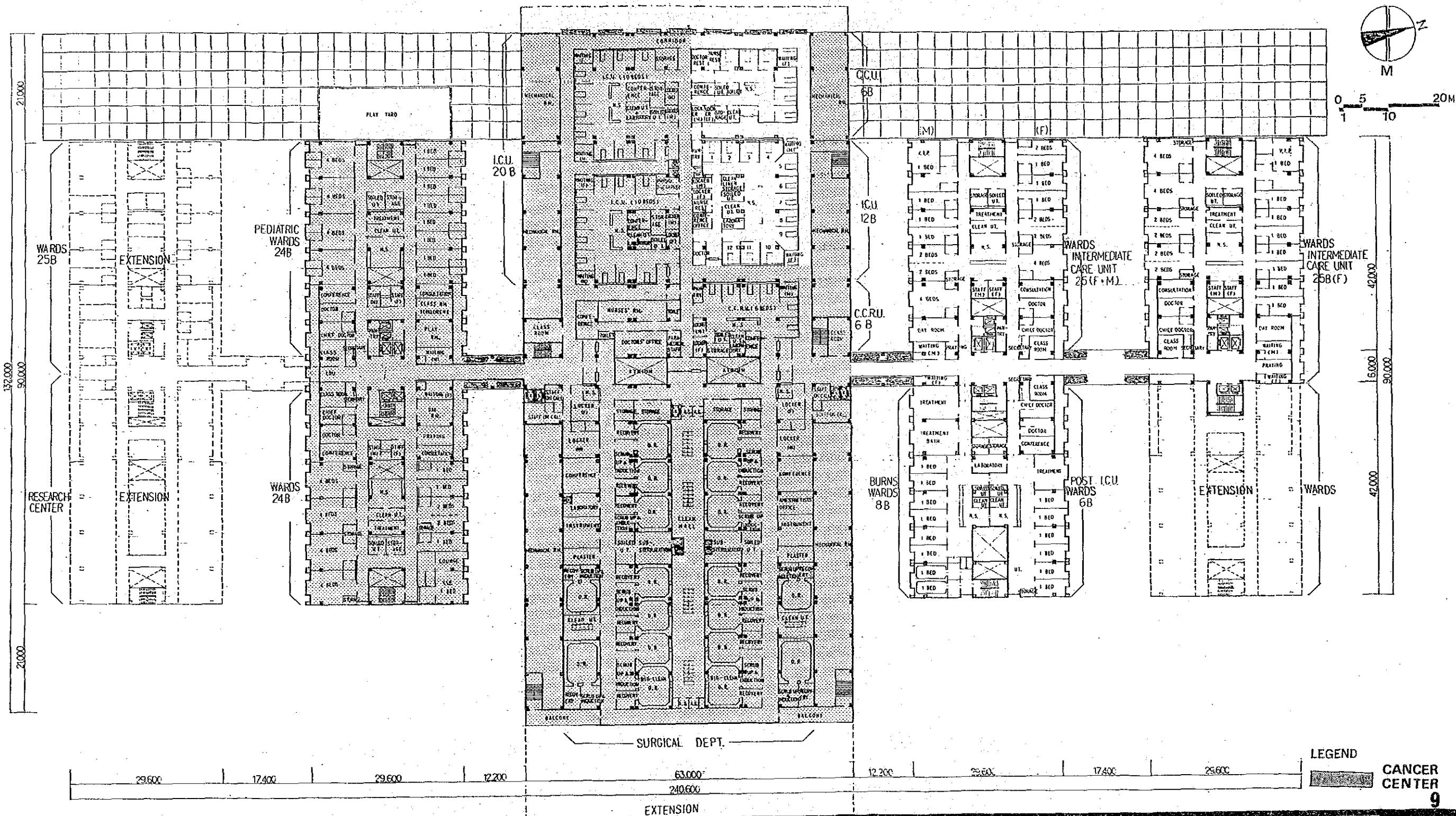
BASIC DESIGN

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HOSPITAL 2nd FLOOR PLAN

08



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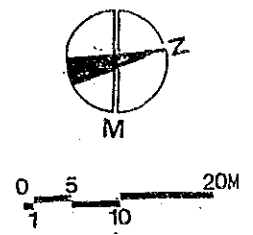
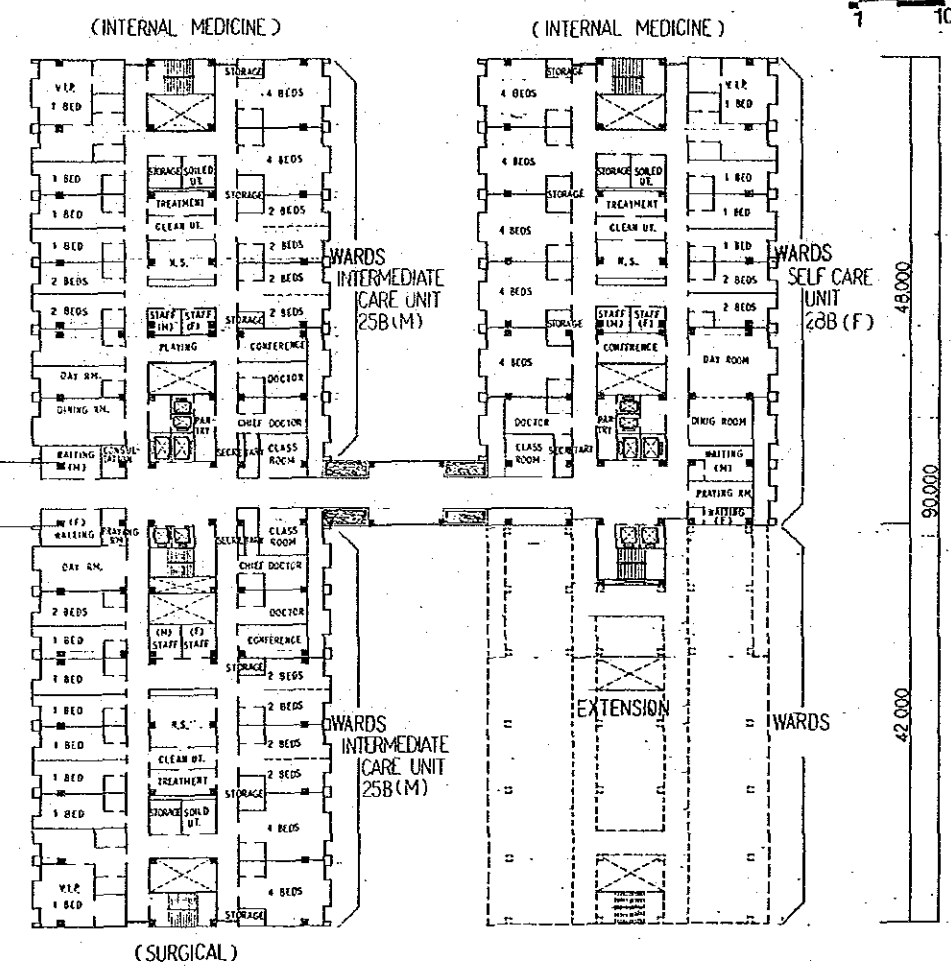
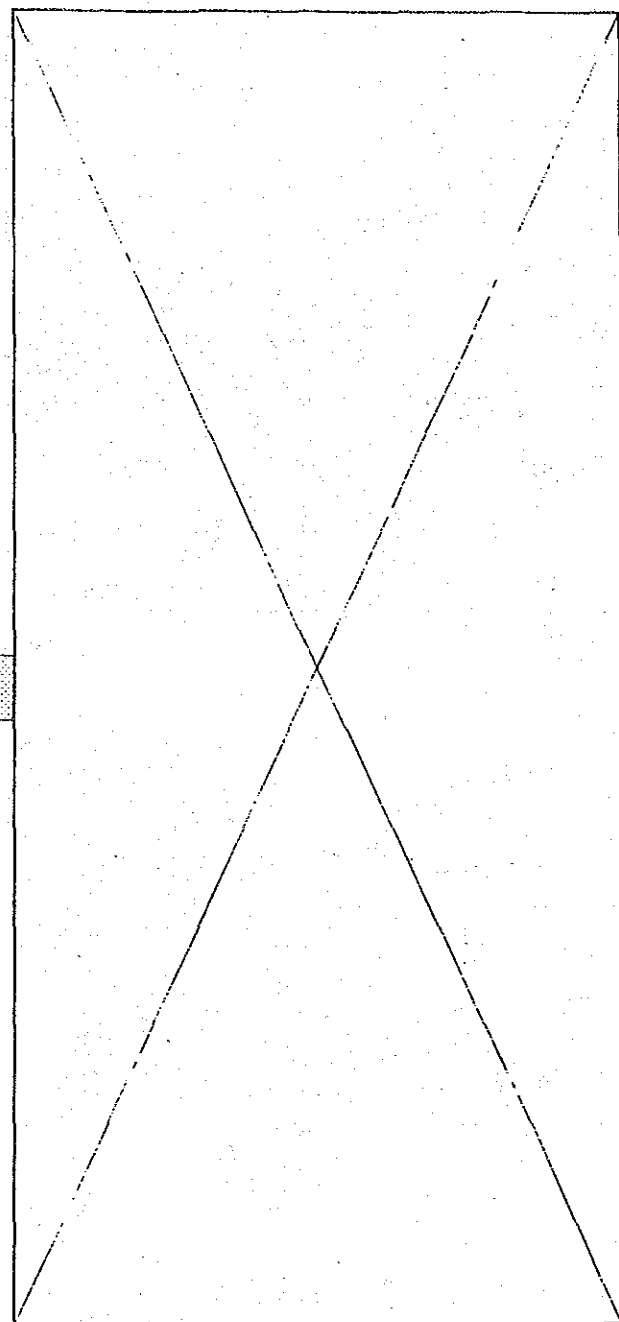
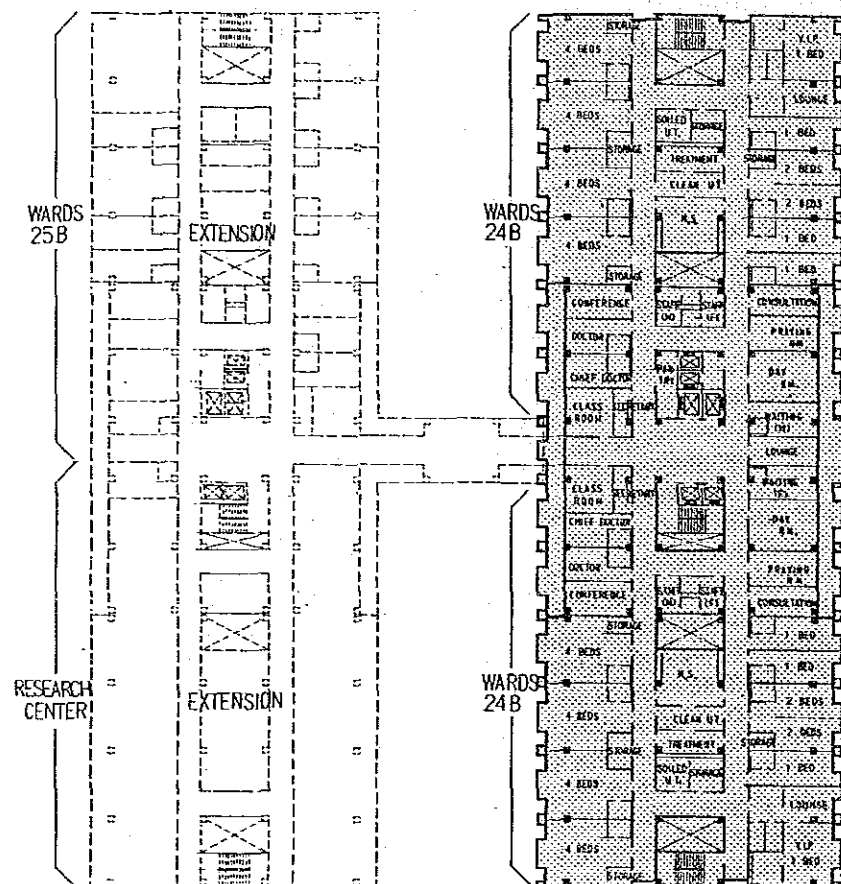
BASIC DESIGN

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ARCHITECTURAL

HOSPITAL 3rd FLOOR PLAN

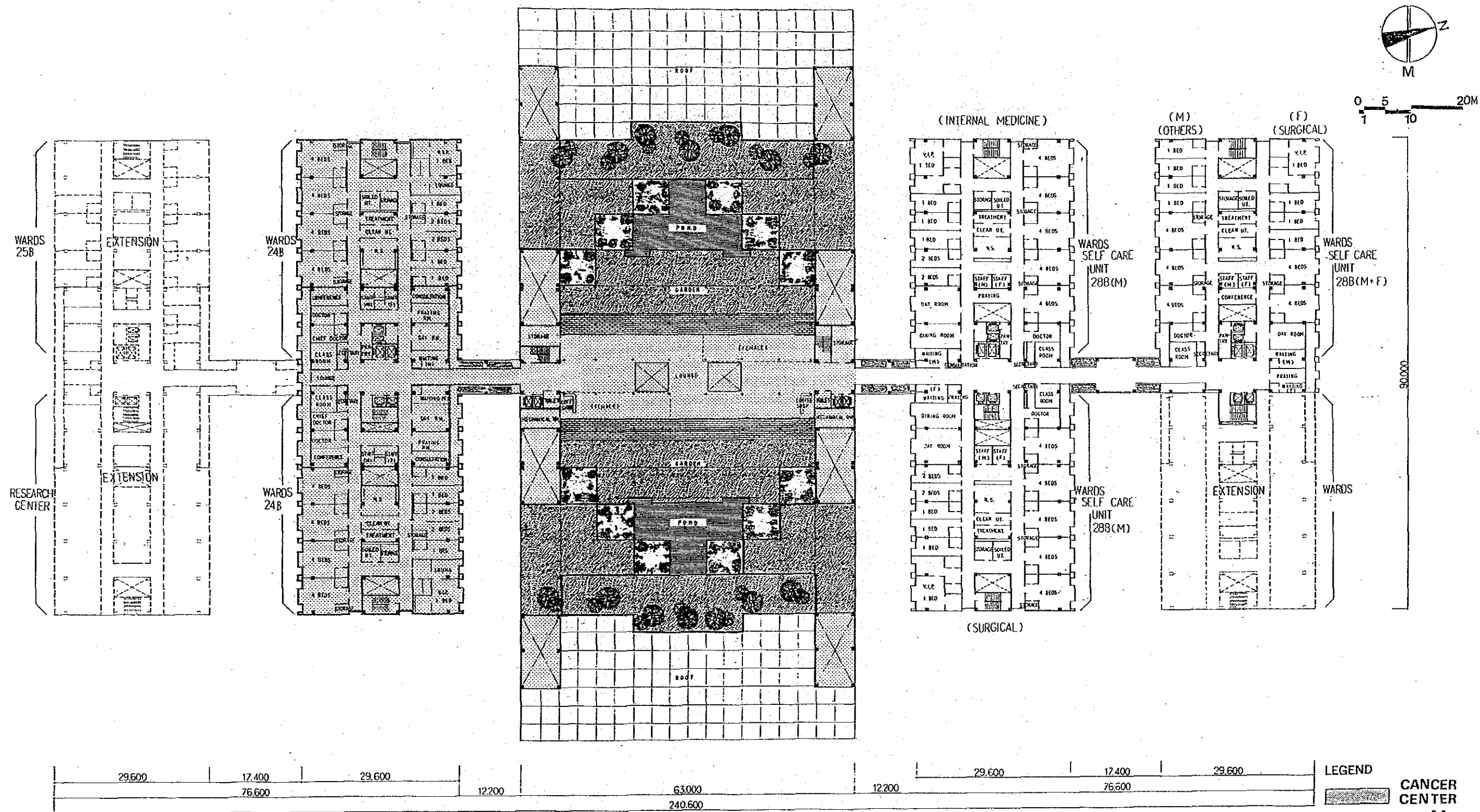
09



1800	9500	7000	9500	1800	1800	9500	7000	9500	1800
29600					17400				
					76600				
					12200				
					63000				
					240600				

1800	9500	7000	9500	1800	1800	9500	7000	9500	1800
29600					17400				
					76600				
					12200				
					63000				
					240600				

LEGEND
CANCER CENTER
10



THE GENERAL HOSPITAL
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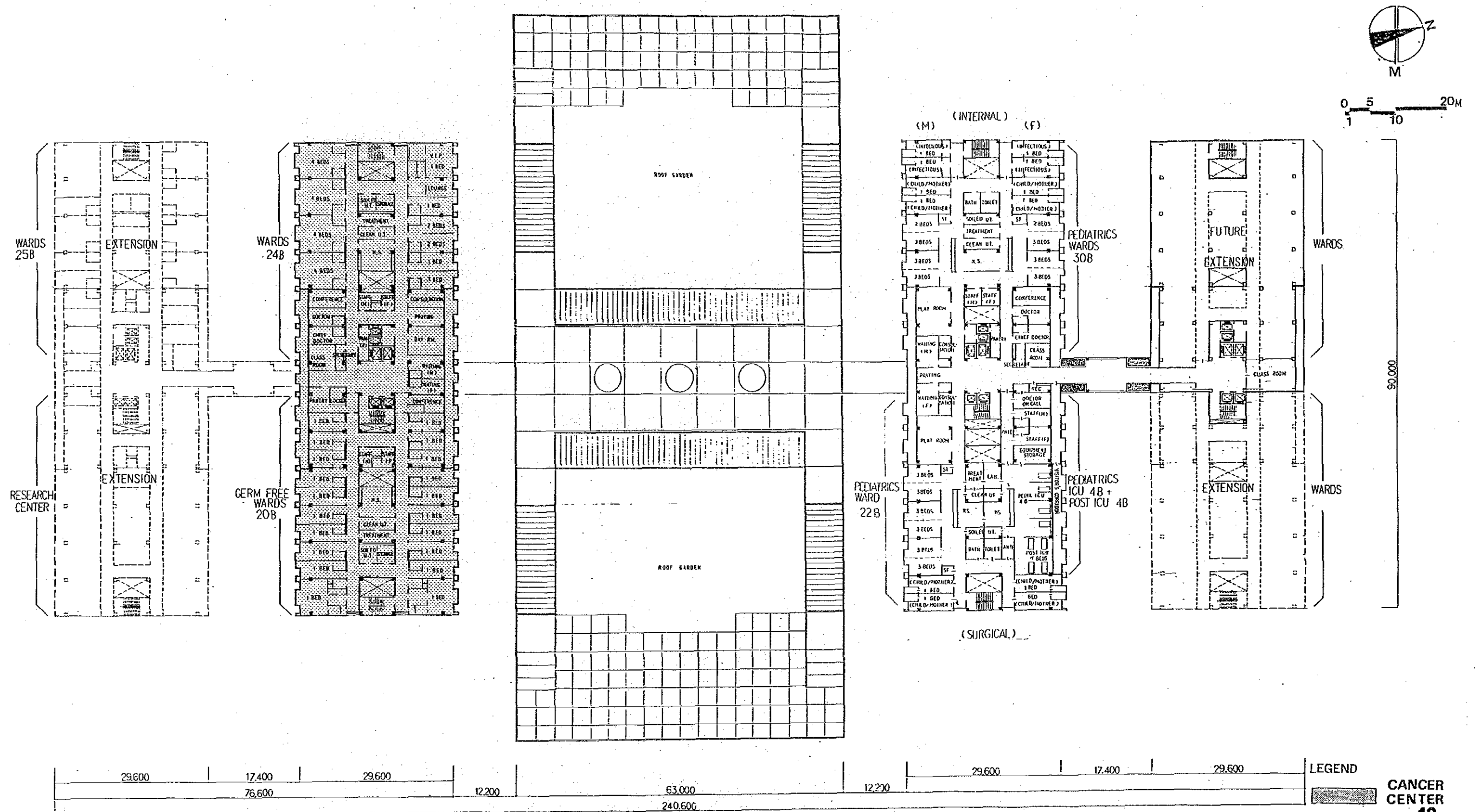
BASIC DESIGN

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HOSPITAL 5th FLOOR PLAN

11



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ESTABLISHMENT PROJECT IN THE KINGDOM OF SAUDI ARABIA

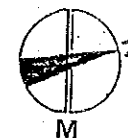
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JAPAN INTERNATIONAL
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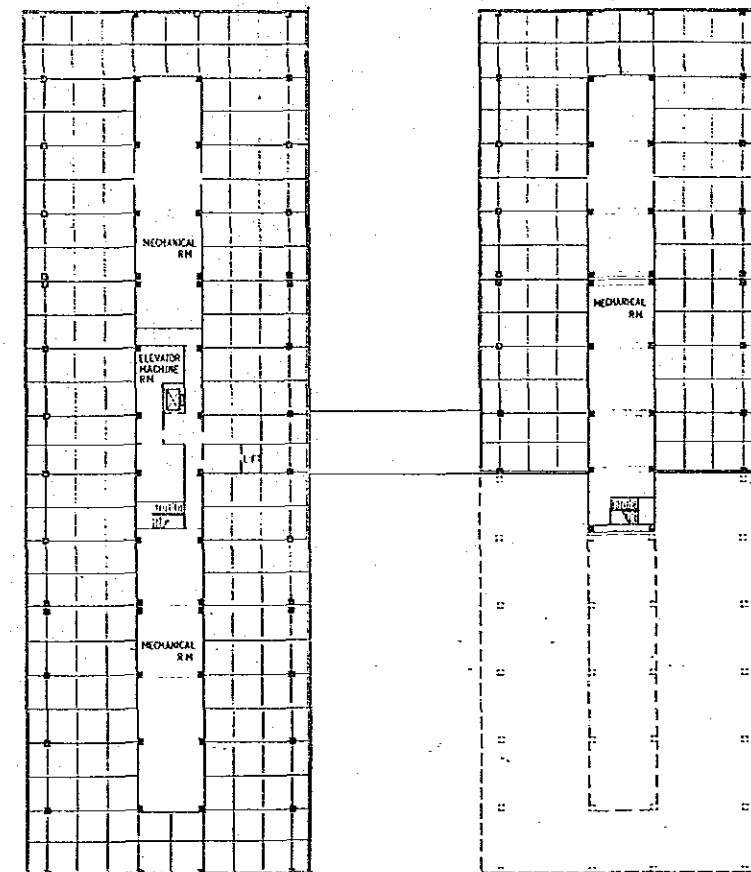
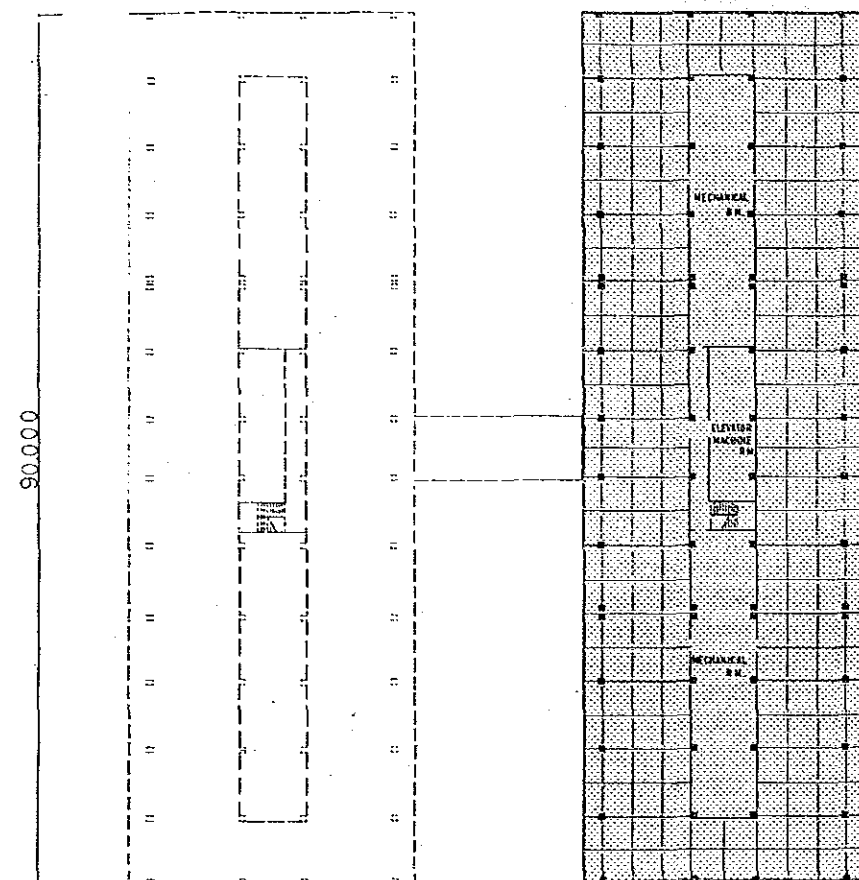
ARCHITECTURAL

HOSPITAL 6th FLOOR PLAN

12



0 5 10 20M



7000
76000
90000
7000

11300	7000	11300		11300	7000	11300		11300	7000	11300
29600			17400	29600			87400	29600		
							240600			

LEGEND



CANCER
CENTER
13

THE GENERAL HOSPITAL
ESTABLISHMENT PROJECT IN THE KINGDOM OF SAUDI ARABIA

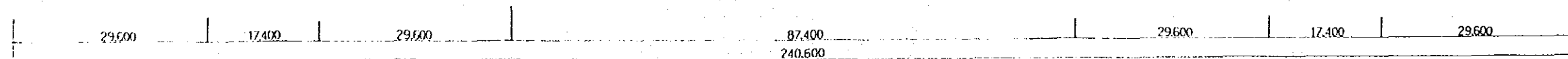
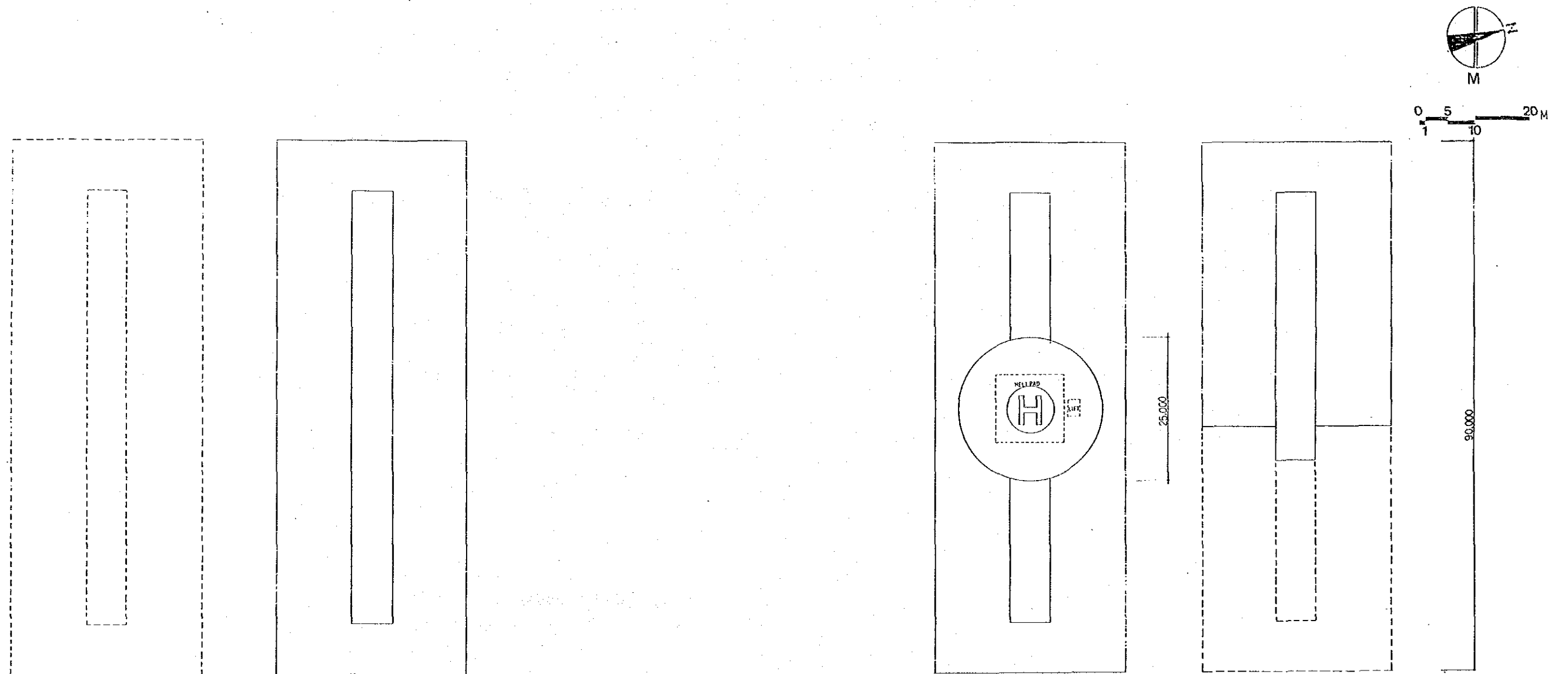
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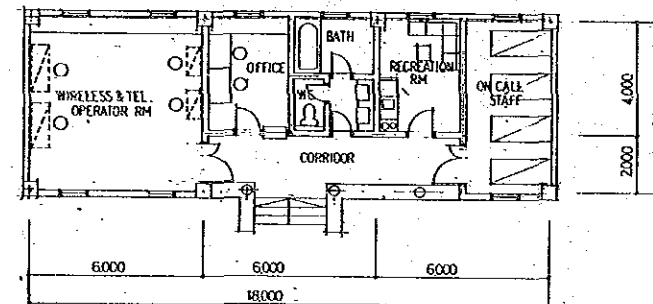
ARCHITECTURAL

HOSPITAL PENTHOUSE ROOF PLAN

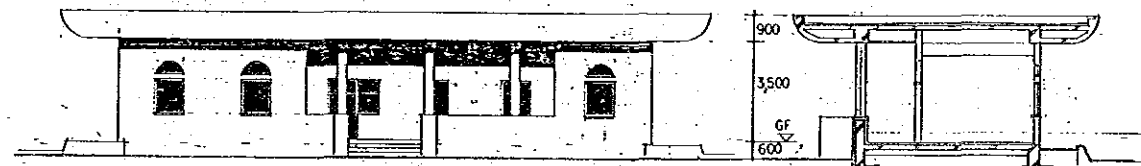
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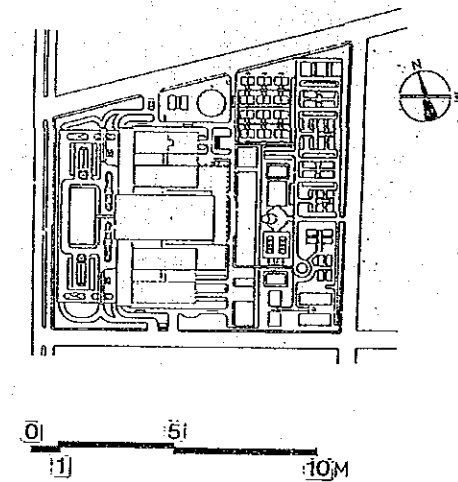


PLAN



ELEVATION EAST

SECTION



THE GENERAL HOSPITAL
ESTABLISHMENT PROJECT IN THE KINGDOM OF SAUDI ARABIA

BASIC DESIGN

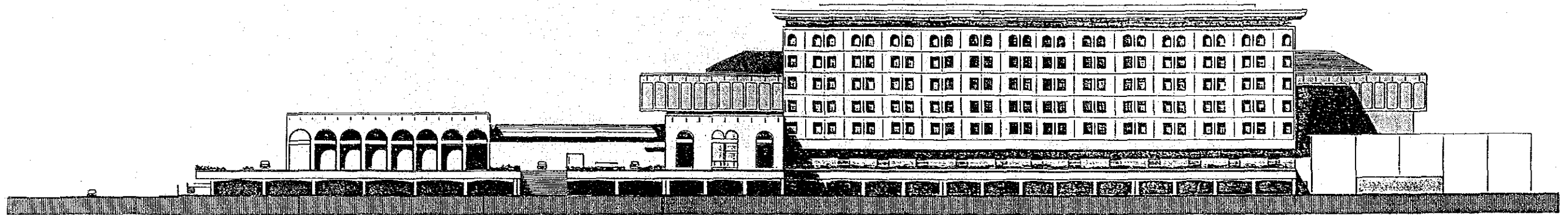
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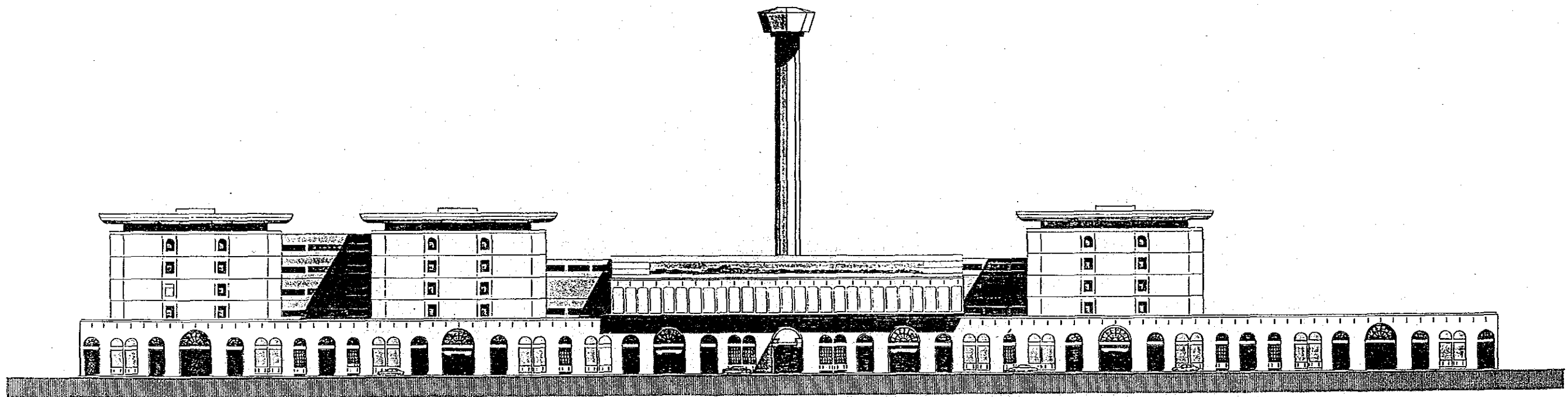
EMERGENCY CONTROL CENTER

15

15



ELEVATION SOUTH



ELEVATION WEST

0 5 20M
1 10

16

THE GENERAL HOSPITAL
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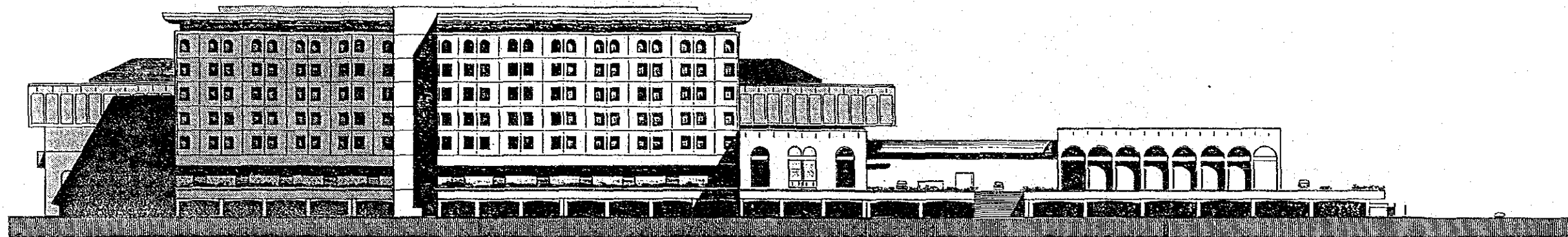
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JAPAN INTERNATIONAL
COOPERATION AGENCY

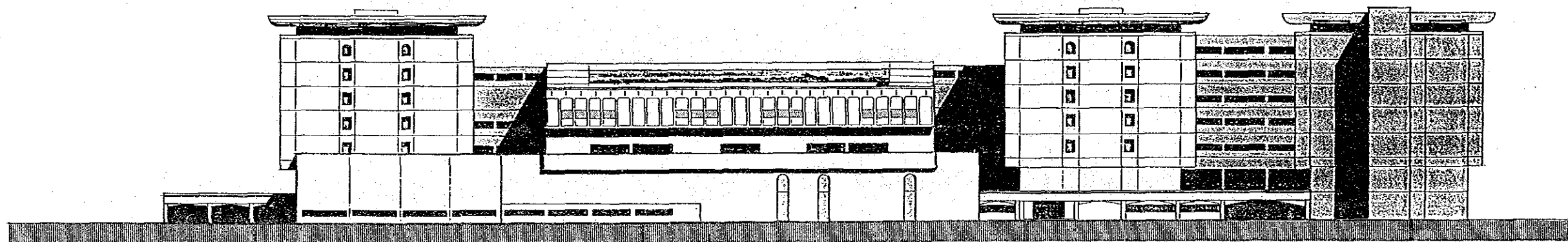
ARCHITECTURAL

ELEVATIONS SOUTH & WEST

16



ELEVATION NORTH



ELEVATION EAST

0 5 20 M
1 10

THE GENERAL HOSPITAL
ESTABLISHMENT PROJECT IN THE KINGDOM OF SAUDI ARABIA

BASIC DESIGN

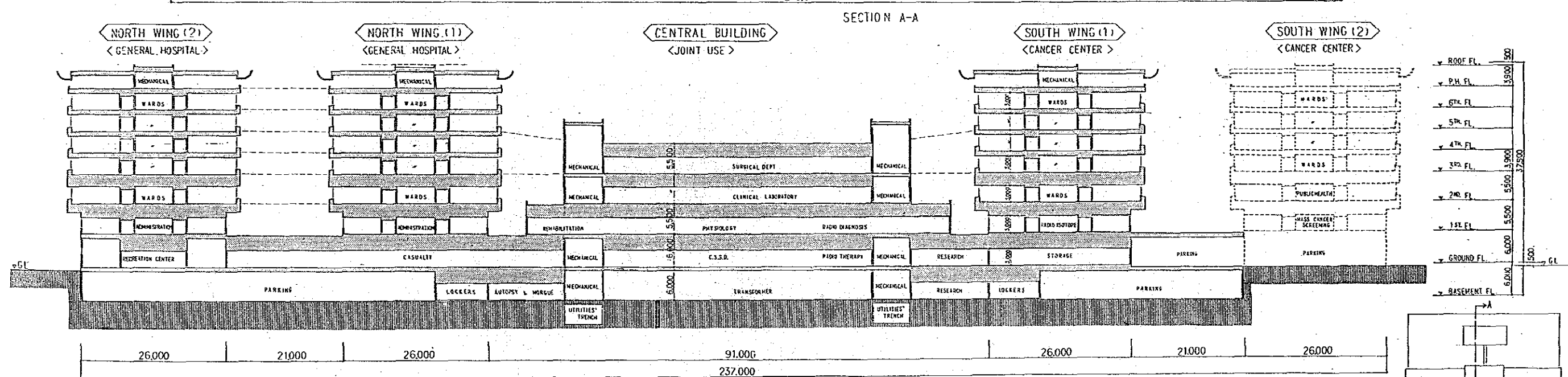
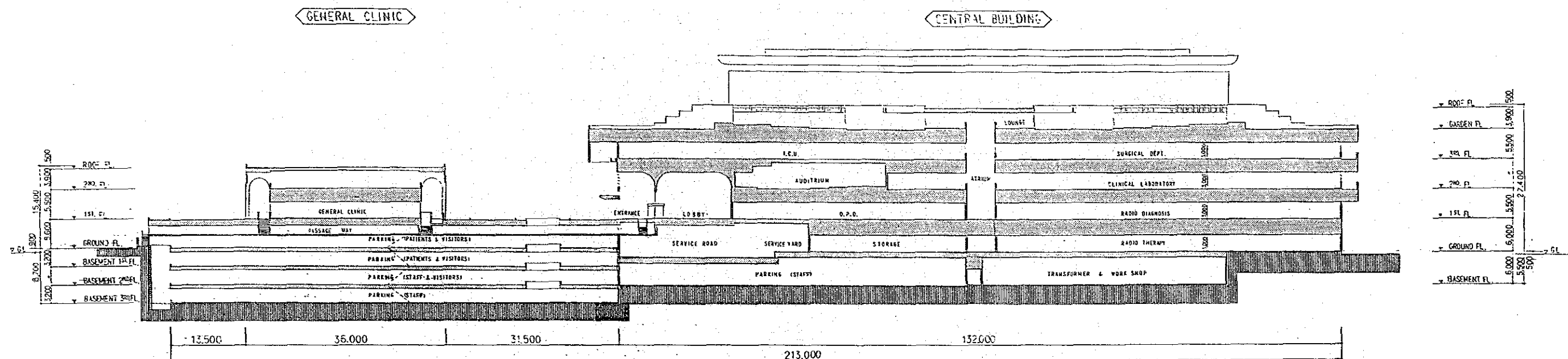
JAPAN INTERNATIONAL
COOPERATION AGENCY

ARCHITECTURAL

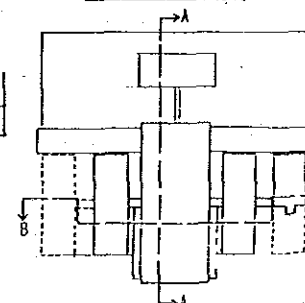
ELEVATIONS NORTH & EAST

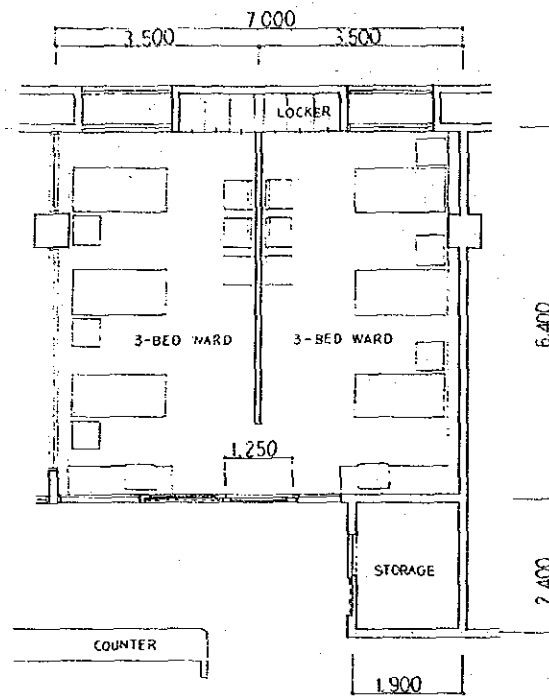
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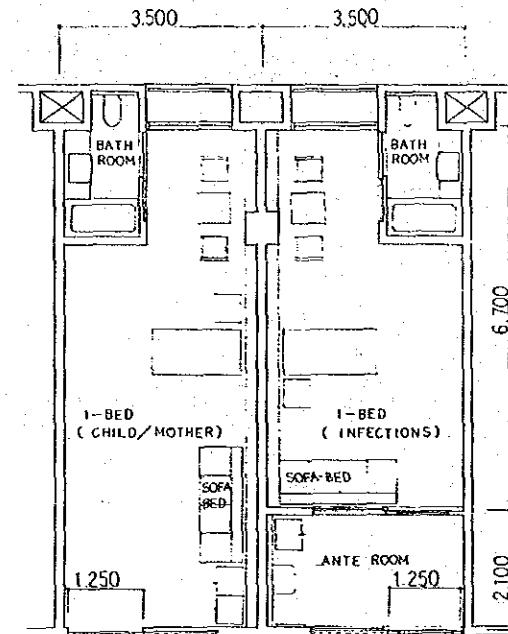


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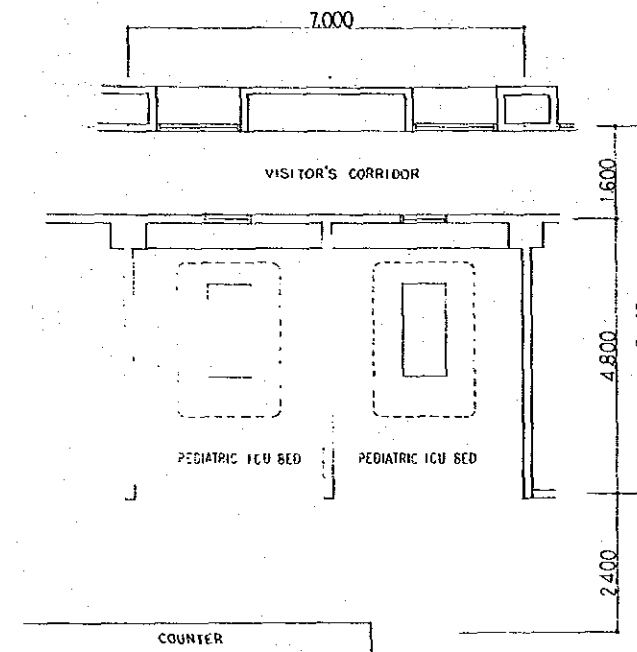




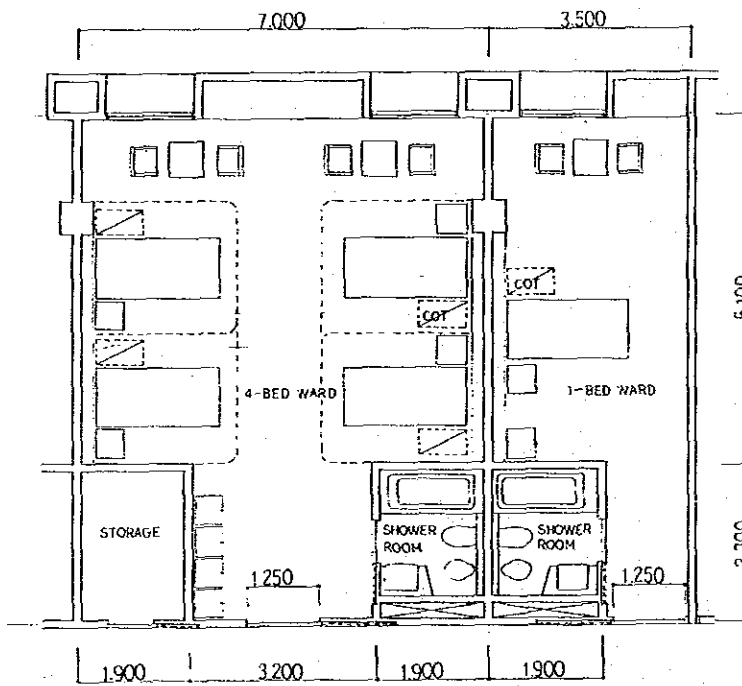
PEDIATRICS WARD



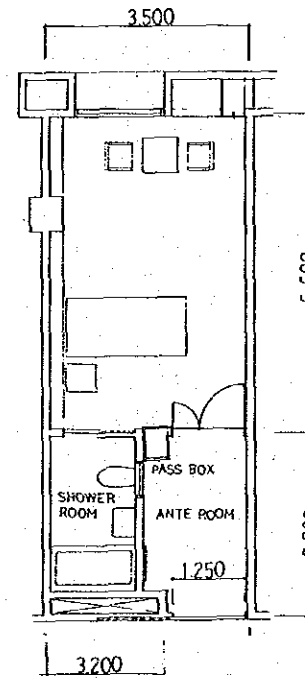
PEDIATRIC I.C.U.



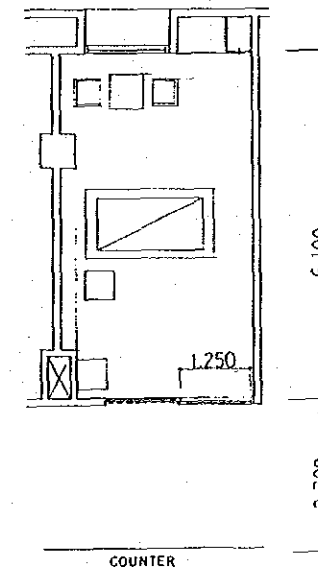
MATERNITY WARD (ROOMING-IN SYSTEM)



ISOLATION WARD



BURNS UNIT



EXAMINATION ROOM IN O.P.D.

