

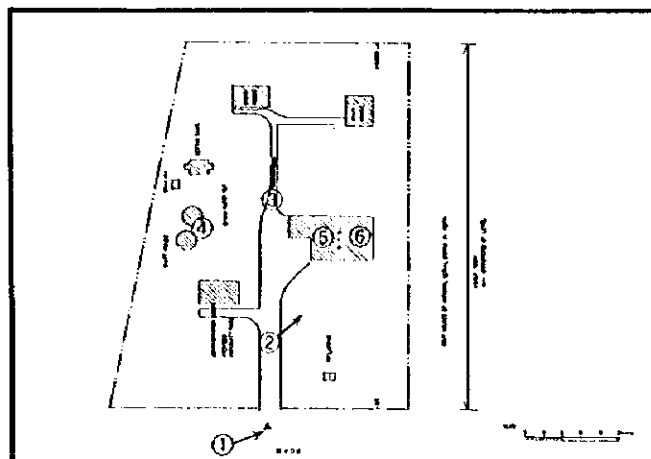


Entrance Gate

Approach Road



② Main Building



④ Piped Water



③



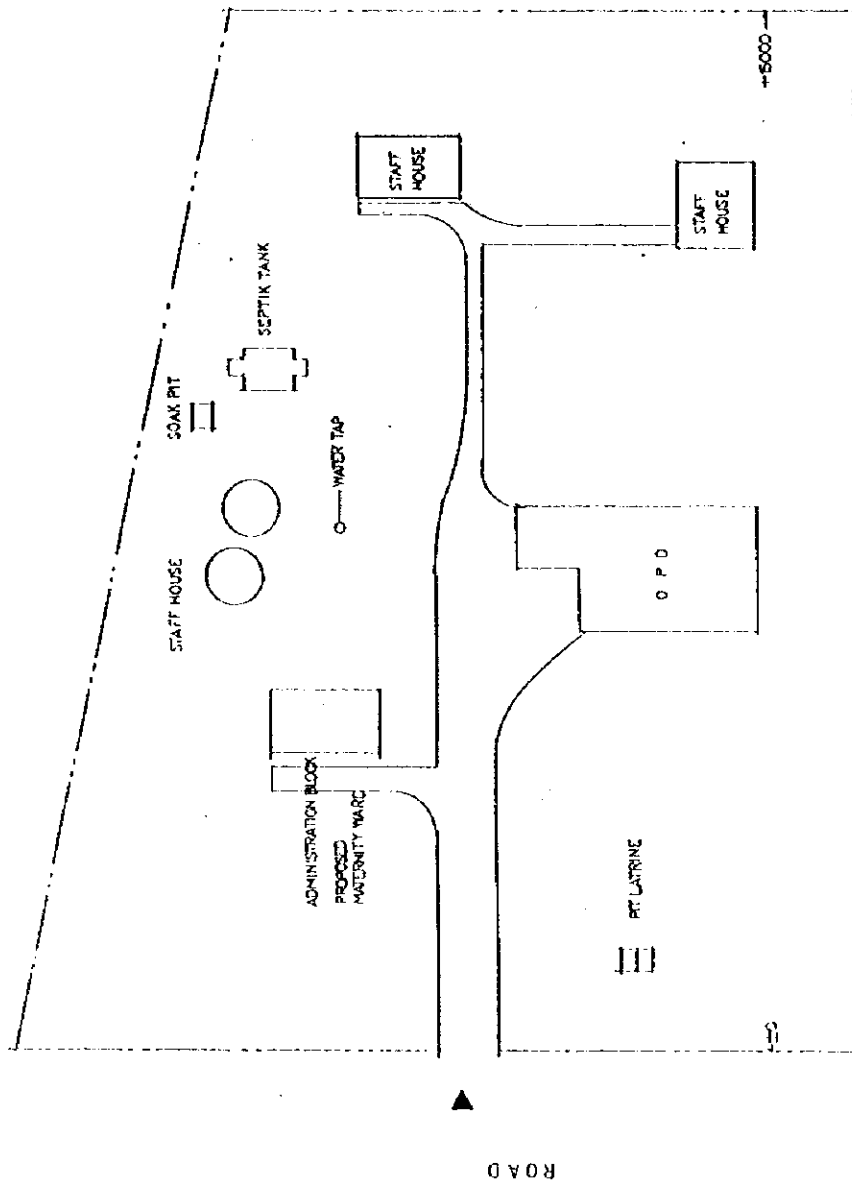
⑤ FP Room



⑥ MCH Room

# Fort Ternan H/C (Kericho)

Name of Facility: <b>Fort Ternan H/C</b>										Ref. No. P-HC 1							
<b>Location &amp; Accessibility</b>																	
Location		Province: Rift Valley			District: Kericho			Division:									
Catchment area		Population:			No. of location:			No. of sub-location:									
Accessibility		Route: (Matara route: ) ( ) Km from Main Road ( )			( ) km from Referral Hospital ( ) (60) km from Town (Kericho)			Max. travel distance( ) km									
<b>Staff &amp; Organization</b> Total: 7 person																	
Clinical Officer		1	KRN	-	ECN	2	Midwife	-	Labo. tech	-							
Nutritionist		-	PHO	-	PHT	1	EE	-	Adm. staff	-							
SS		1	Watchman	-	Others (Comm Volnt 2)												
<b>No. of patients</b>																	
1) No. of Out-patients		( 50 )			3) MCH			(Off sesason) pers/day									
2) No. of In-patients		( 0 )			4) No. of Delivery			(Average) cases/month									
<b>Health Services Provided</b>																	
<b>1. Preventive Services</b>		1. Education for prevention of diseases				Y	5. Immunization				Y						
		2. Family planning ( )				Y	6. Prophylaxis of Malaria by drugs				N						
		3. Ante-natal care				Y	7. Mosquito control ( )				Y						
		4. Growth monitoring of infants: Weight ( Y )/Height ( Y )					8. Others:										
		-Exam. of physical and mental dev. of children				Y											
<b>2. Laboratory Examination etc.</b>		1. Blood Pressure		Y	4. Haemoglobin / haematocrit		N	6. Stool analysis		N	9. WIDAL test		N				
		2. Temperature		Y				7. Urine analysis		N	10. ESR		N				
		3. Malaria blood smear		N	5. Sputum smear		N	8. Pregnancy test		N	11. Others		N				
<b>3. Curative service</b>		1. Anti-malarial drugs					2. Guideline of diagnosis of ARI					6. Minor surgery		Y			
		- Chloroquine		Y	- Fancidar		Y	3. Oral antibiotics		Y	7. Vennicide		Y				
		- Amodiaquine		N	- Quinine		N	4. Injectable antibiotics		Y	8. Others( )						
		- Others ( )			5. ORS		Y										
<b>4. Delivery</b>		1. Delivery service (routinely <del>emergency only</del> )						2. Average No. of delivery ( /month)									
<b>Facility</b>																	
Site Condition		Site Area		(0.862 ha)		Topography and level		(Flat / Sloping / Undulating)									
		Space for expansion		(enough / not)		Ownership of Land		Ground Condition		Firm / Soft							
General Condition		No. of Buildings		1+1+4		Construction		/		Renovation		/					
		Total Floor Area		250 m <sup>2</sup> (new)		Building Area		m <sup>2</sup>		Ambulance/ Vehicle							
		Number of Beds		0		Area/Bed:		- m <sup>2</sup> /Bed									
Facility Components		OPD															
		Consultation and Treatment Rm / MCH / IP / Injection Rm / Pharmacy / Minor theater / Laboratory / PH Office															
		Storage / Waiting space / Others (Registry)															
		Maternity															
Materials		Delivery Rm / Maternity ward ( beds)				Others: Kitchen / Laundry											
		Ward ( Female / Male / Children, with beds)				Staff house (4 houses)											
		Toilet				Inside (Outside) Pit latrine, No. of Toilet: 2											
Infrastructure		Main Structure		Roofing		Ceiling		Soft board		Floor		Sand cement					
		Wall (outside)		Wall (internal)		Doors & Windows											
Equipment		Water Supply		City Water, Well(Pump up / Tacle / Others ), Rain water / River, Spring, Others( )				Tank (FRP/SUS/Concrete/GI/Brick, Capacity: m <sup>3</sup> ) broken				Elevated Tank: Yes/No broken					
		Electricity Supply		Yes / No (Surrounding area (Y/N) 10km				Generator : ( Y / N )									
		Telephone		Yes / No (Surrounding area , Y(N)				Waste disposal									
		Drainage System		Public sewage system / Septic tank / Soak pit: (None)													
Equipment		1. Stethoscope		2		8. Examination lamp		-		15. Gang airway		-		21. Direct ophthalmoscope		-	
		2. Thermometer		1		9. Exam./treat. bench		2		16. Catheater		-		22. E.S.R. stand		1(1)	
		3. Auriscope		-		10. Small surgical set		-		17. Neonatal mouth sucker		-		23. Centrifuge		-	
		4. Sphygmomanometer		2(1)		11. Elec. table autoclave		-		18. Sterilizer		2		24. Haemobinometer		-	
		5. Scale (baby/adult)		3		12. Nasal aspirator		-		19. Manual pelvic exam.		-		25. Weighing machine		-	
		6. Urine exam. Tester		-		13. Foetal scope		1		Couch		-		26. Beds (12-24)		-	
		7. Microscope		-		14. Delivery bed		-		20. Lid retractor		-		27. Others (Autoclave 3)		-	

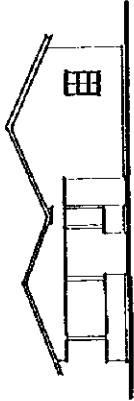


STAFF HOUSES OF NATIONAL SERIAL BOARD IN KENYA

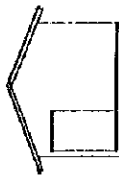
ABOUT 100M  
15M DIFFERENCE OF LEVEL

Scale 1:5000  
0 5 10 15 20 meters

PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		SCALE 1:500	DWG. TITLE FACILITY	SITE PLAN	DWG. NO.
			DATE SEP. 1998	PORT TERNAN S/C		



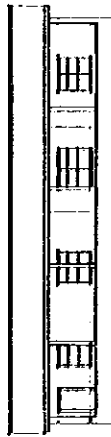
ELEVATION 02



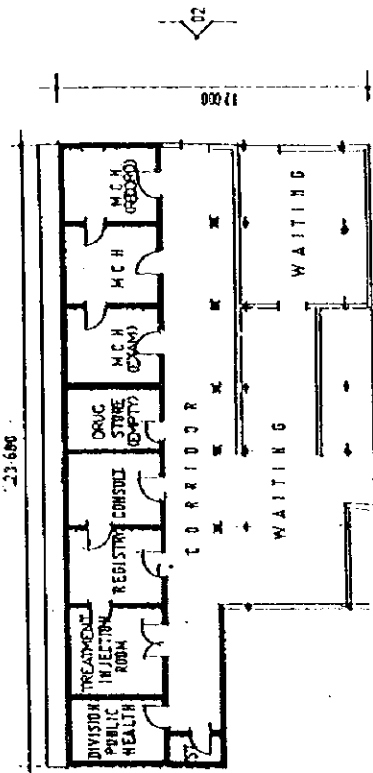
ELEVATION 02



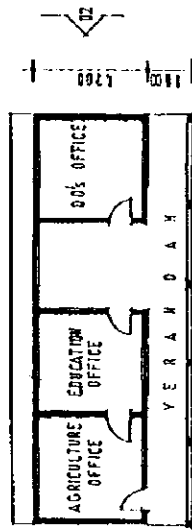
ELEVATION 01



ELEVATION 01



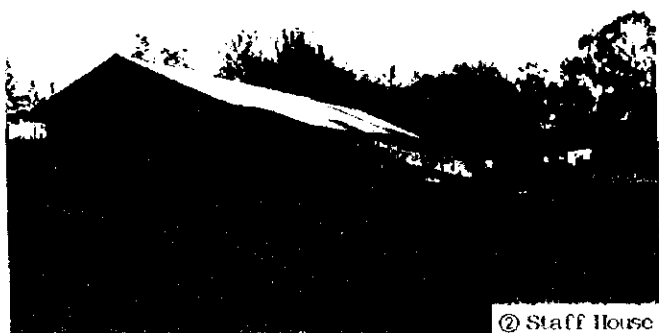
FLOOR PLAN (OPD)



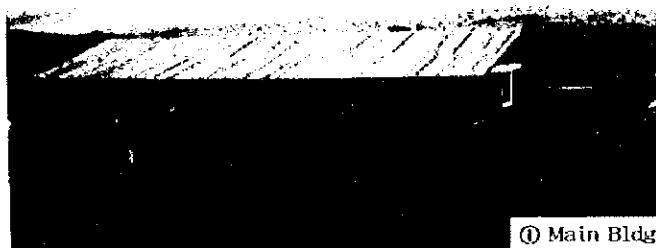
FLOOR PLAN DIVISION ADMIN OFFICES  
(TO BE CONVERTED INTO MATERNITY WARD)

SCALE 1:100 2 4 6 8 meters

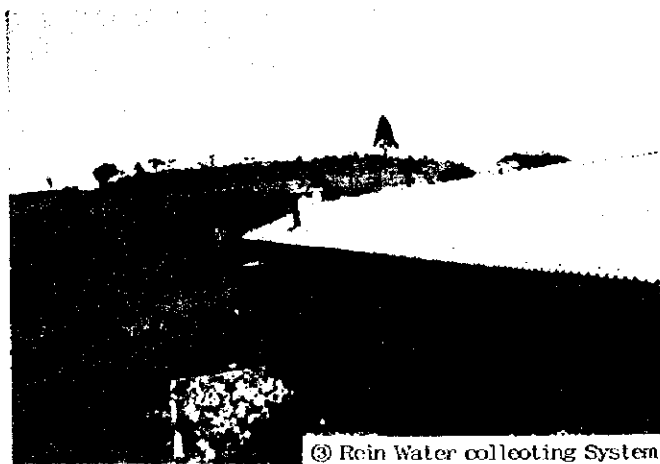
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED	SCALE 1:200	DWG. TITLE	FLOOR PLAN & ELEVATION	DWG. NO.
		DATE SEP. 1998	FACILITY		
		FORT TERMAN H/C			



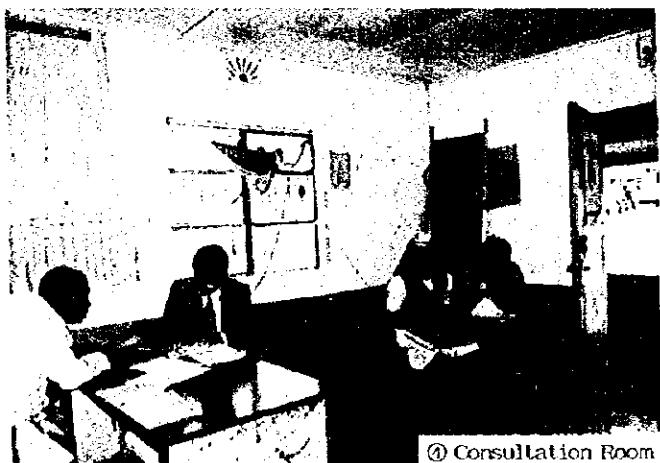
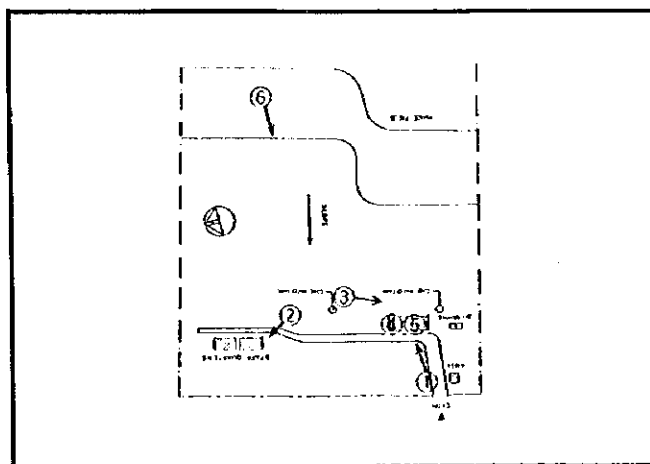
② Staff House



① Main Bldg



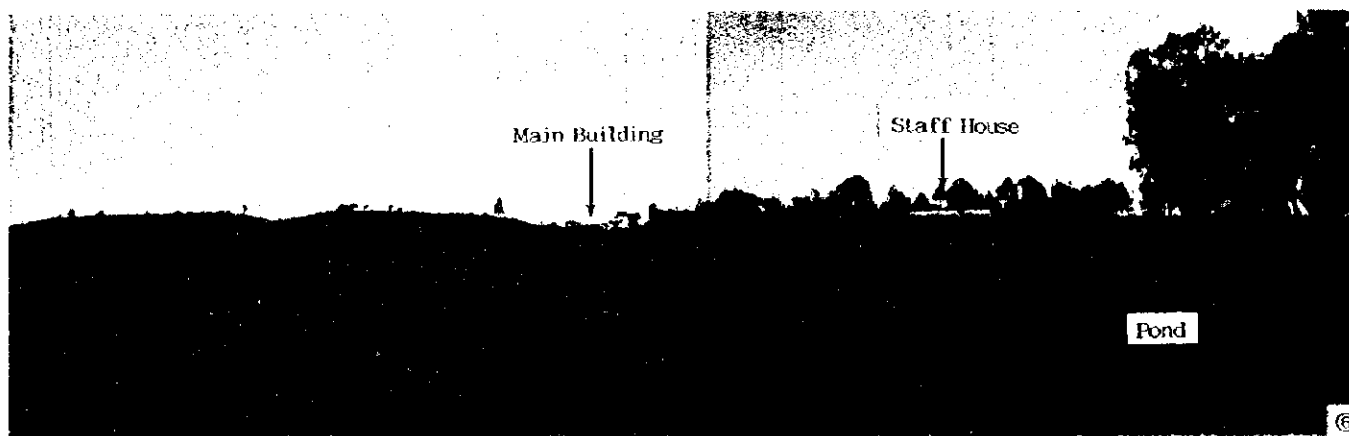
③ Rain Water collecting System



④ Consultation Room



⑤ MCH



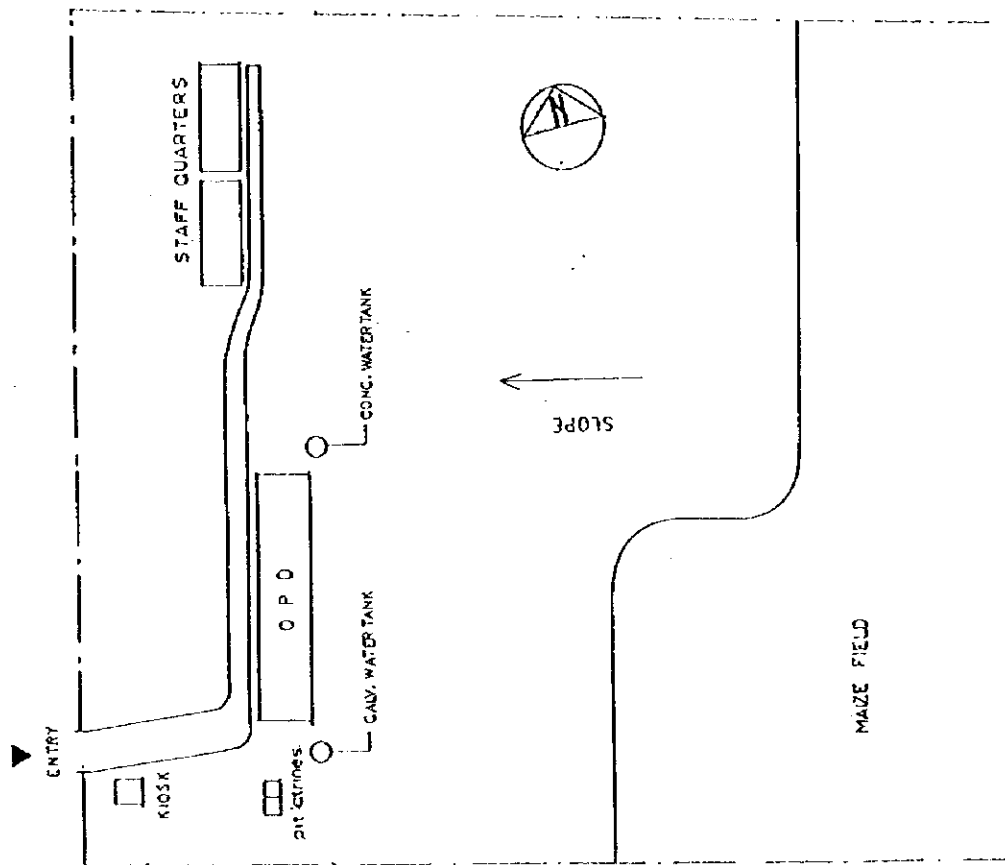
Main Building

Staff House

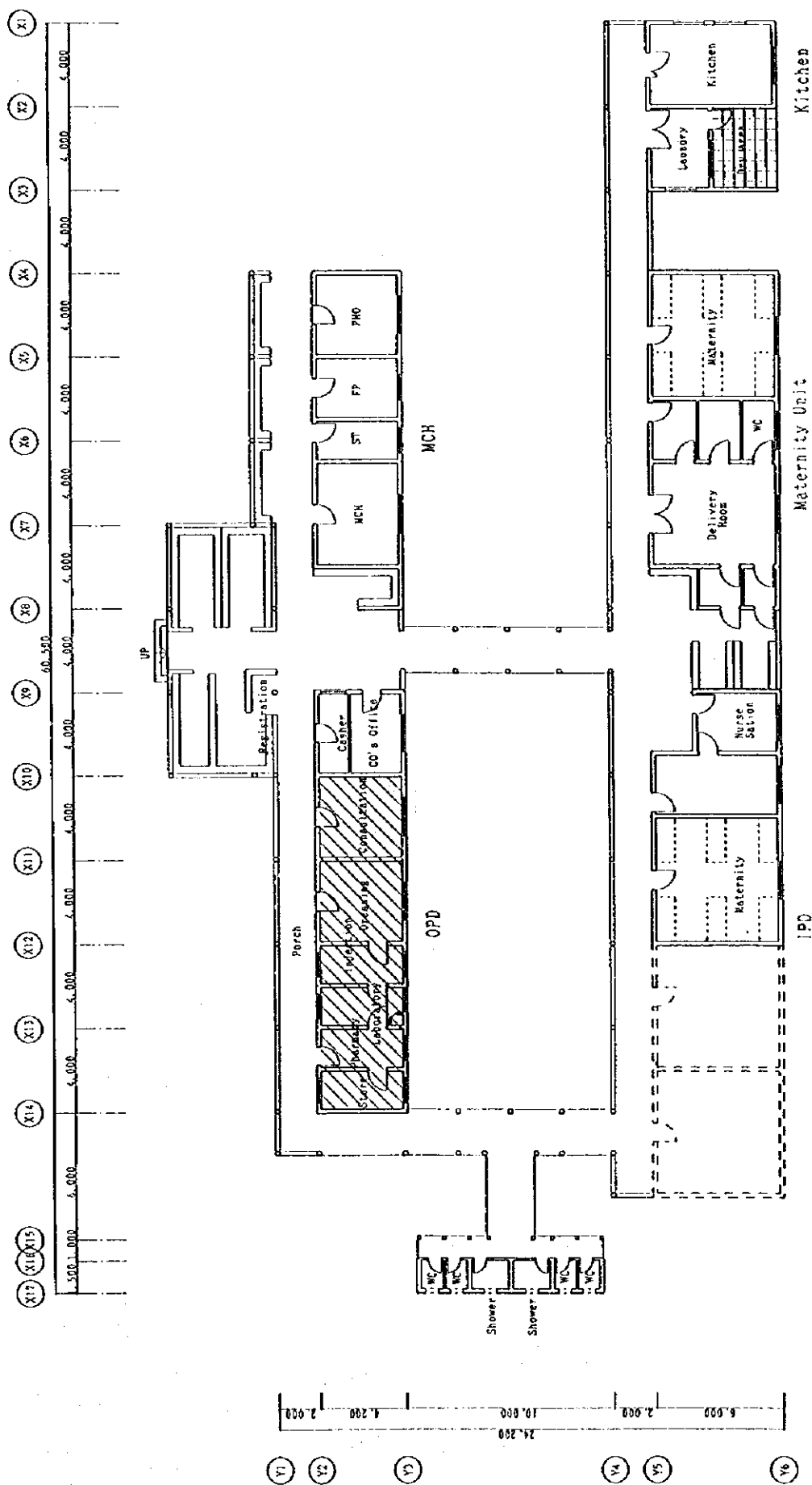
Pond

⑥

Name of Facility: <b>Kipkelion H/C</b>										Ref. No. P-HC 2			
<b>Location &amp; Accessibility</b>													
Location		Province: Rift Valley				District: Kericho		Division:					
Catchment area		Population:				No. of location:		No. of sub-location:					
Accessibility		Route:		(Matara route: )		(5) Km from Main Road (Terna)							
		( ) km from Referral Hospital ( )		( ) km from Town ( )		Max. travel distance( ) km							
<b>Staff &amp; Organization</b> Total: 10 person													
Clinical Officer		1	KRN	1	ECN	4	Midwife	-	Labo.-tech	-			
Nutritionist		-	PHO	1	PHT	1	EE	-	Adm. staff	-			
SS		1	Watchman	1	Others ( FHE I )								
<b>No. of patients</b>													
1) No. of Out-patients		( 20 p/d )		3) MCH		NONE		(Off sesason)		pers/day			
2) No. of In-patients		( NONE )		4) No. of Delivery		NONE		(Average)		cases/month			
<b>Health Services Provided</b>													
<b>1. Preventive Services</b>		1. Education for prevention of diseases				Y		5. Immunization				Y	
		2. Family planning ( )				Y		6. Prophylaxis of Malaria by drugs				N	
		3. Ante-natal care				Y		7. Mosquito control ( )				Y	
		4. Growth monitoring of infants: Weight ( Y )/Height ( Y )						8. Others:					
		- Exam. of physical and mental dev. of children				Y							
<b>2. Laboratory Examination etc.</b>		1. Blood Pressure		Y	4. Haemoglobin /		N	6. Stool analysis		N	9. WIDAL test	N	
		2. Temperature		Y	haematocrit			7. Urine analysis		N	10. ESR	N	
		3. Malaria blood smear		N	5. Sputum smear		N	8. Pregnancy test		N	11. Others		
<b>3. Curative service</b>		1. Anti-malarial drugs				2. Guideline of diagnosis of ARI				6. Minor surgery		Y	
		- Chloroquine		Y	- Panchitar		Y	3. Oral antibiotics		Y	7. Vermicide	Y	
		- Amodiaquine		N	- Quinine		N	4. Injectable antibiotics		Y	8. Others( )		
		- Others ( )			5. ORS		Y						
<b>4. Delivery</b>		1. Delivery service ( routinely <del>emergency only</del> )				2. Average No. of delivery ( /month )							
<b>Facility</b>													
Site Condition		Site Area		(4.8 ha)		Topography and level		(Flat / Sloping / Undulating)					
		Space for expansion		(enough) not		Ownership of Land		Ground Condition		Firm / Soft			
General Condition		No. of Buildings		1		Construction		/		Renovation		/	
		Total Floor Area		m <sup>2</sup>		Building Area		m <sup>2</sup>		Ambulance/ Vehicle			
		Number of Beds				Area/Bed:		m <sup>2</sup> /Bed					
Facility Components		OPD		Consultation and Treatment Rm / MCH / FP / Injection Rm / Pharmacy / Minor theater / Laboratory / PH Office / Storage / Waiting spare / Others( )									
		Maternity		Delivery Rm / Maternity ward ( beds)						Others: Kitchen / Laundry			
		IPD		Ward ( Female / Male / Children, with 0 beds)						Staff house (for 3 families house)			
		Toilet		Inside (Outside) Bit latrine). No. of Toilet:									
Materials		Main Structure		Roofing		Ceiling		Floor					
		Wall (outside)		Wall (internal)		Doors & Windows							
Infrastructure		Water Supply		City Water, Well(Pump up / Tack / Others ) <del>Rain water</del> River, Spring, Others( )									
				Tank (FRP/SUS/Concrete/GI Brick, Capacity: m <sup>3</sup> ) x 1						Elevated Tank: Yes <del>No</del>			
		Electricity Supply		Yes / <del>No</del> (Surrounding area, Y/ <del>N</del> )						Generator: ( Y / N )			
		Telephone		<del>Yes</del> No (Surrounding area, Y/N) house						Waste disposal			
		Drainage System		Public sewage system / Septic tank / Soak pit <del>(None)</del>									
<b>Equipment</b>													
		1. Stethoscope		1	8. Examination lamp		-	15. Gang airway		-	21. Direct ophthalmoscope		-
		2. Thermometer		1(1)	9. Exam./treat. bench		2	16. Catheter		-	22. E.S.R. stand		-
		3. Auroscope		-	10. Small surgical set		-	17. Neonatal mouth sucker		-	23. Centrifuge		-
		4. Sphygmomanometer		1	11. Elec. table autoclave		-	18. Sterilizer		-	24. Haemobinometer		-
		5. Scale (baby/adult)		6(1)	12. Nasal aspirator		-	19. Manual pelvic exam.		-	25. Weighing maching		-
		6. Urine exam. Tester		-	13. Foetal scope		1	Couch		-	26. Beds (12-24)		-
		7. Microscope		1	14. Delivery bed		-	20. Lid retractor		-	27. Others (Stretcher 1)		-



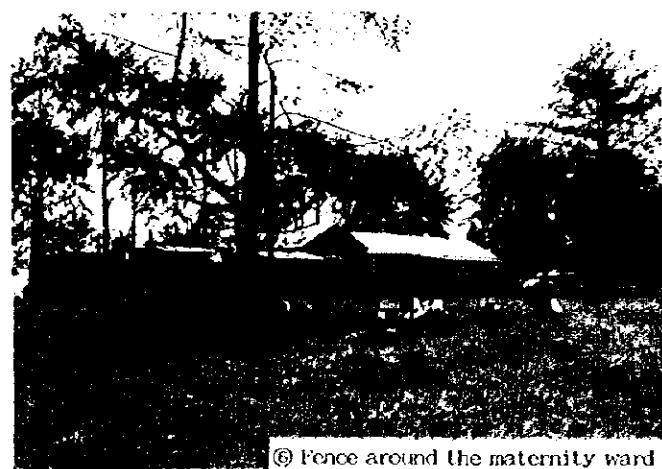
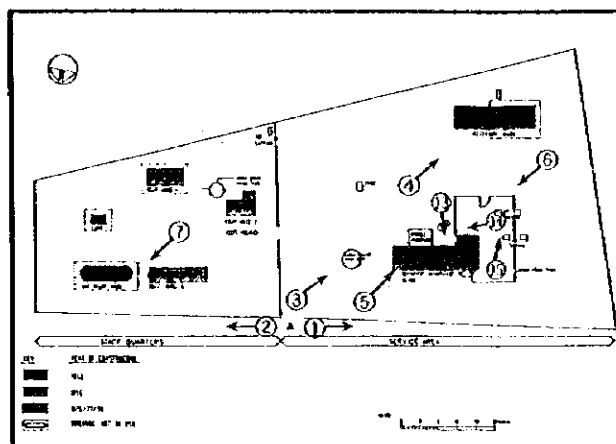
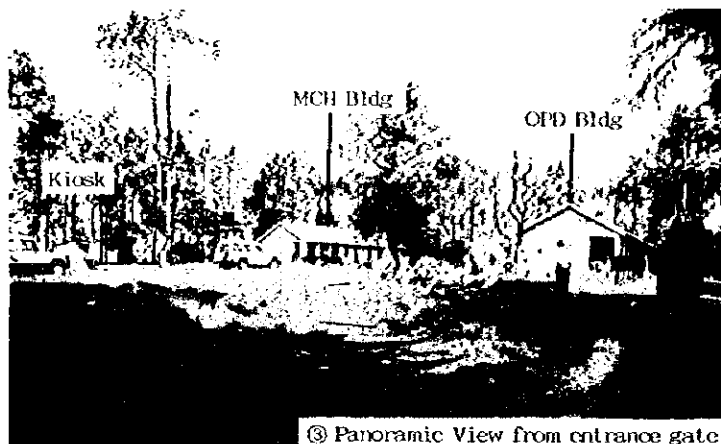
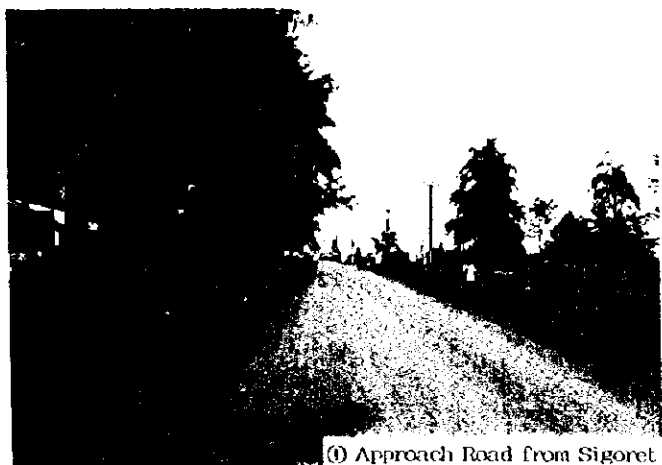
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		DWG. NO.	
	SCALE 1:500 DATE SEP. 1998	DWG. TITLE FACILITY	SITE PLAN	KPKELION H/C



Key  
Existing building

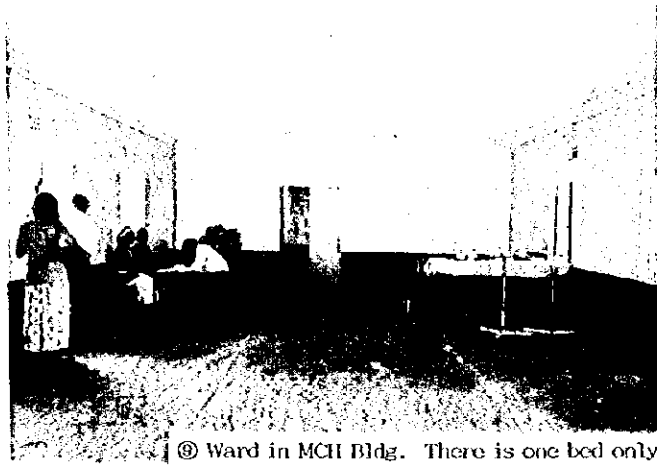
PROJECT TITLE	THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		DWG. NO.
		SCALE	1:200	KIPKELION HEALTH CENTRE
		DATE	SEP. 1996	DWG. TITLE
				Maternity Unit



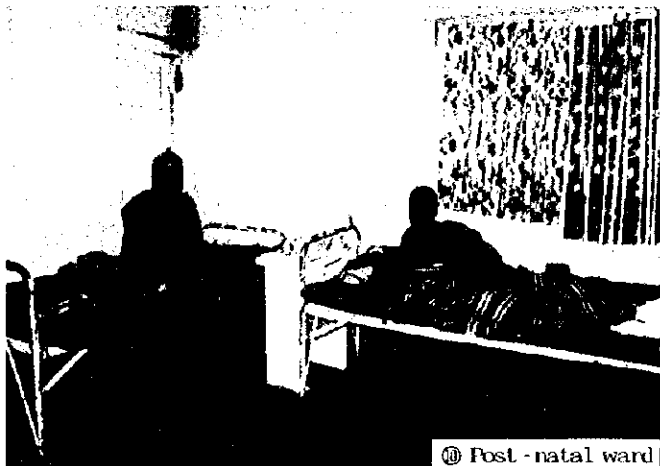




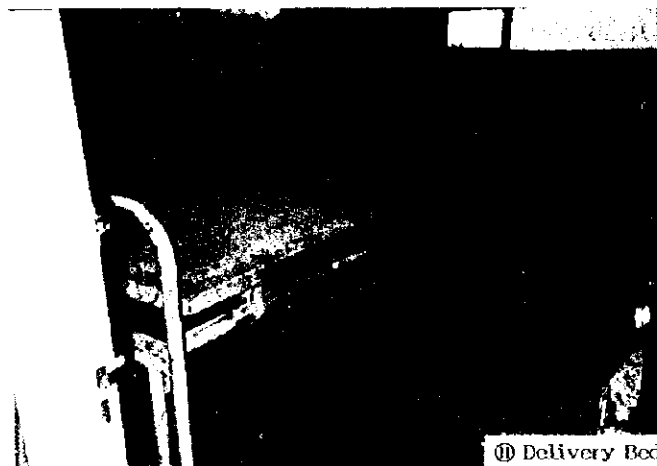
⑧ MCH Room



⑨ Ward in MCH Bldg. There is one bed only



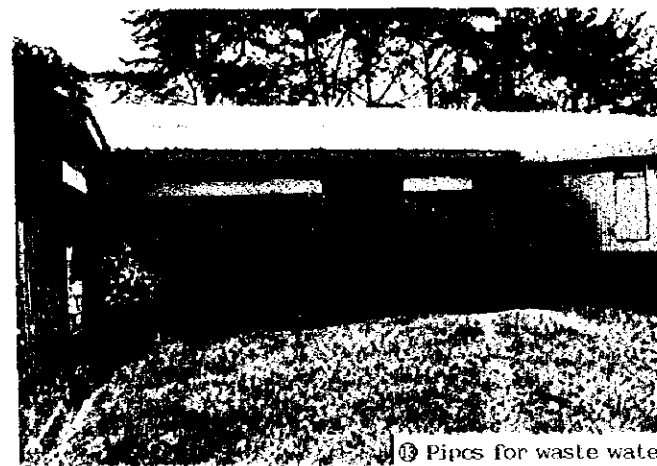
⑩ Post - natal ward



⑪ Delivery Bed



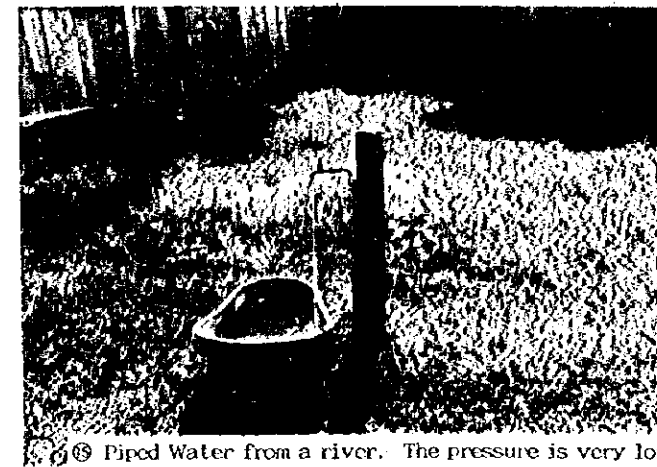
⑫ Laboratory



⑬ Pipes for waste water

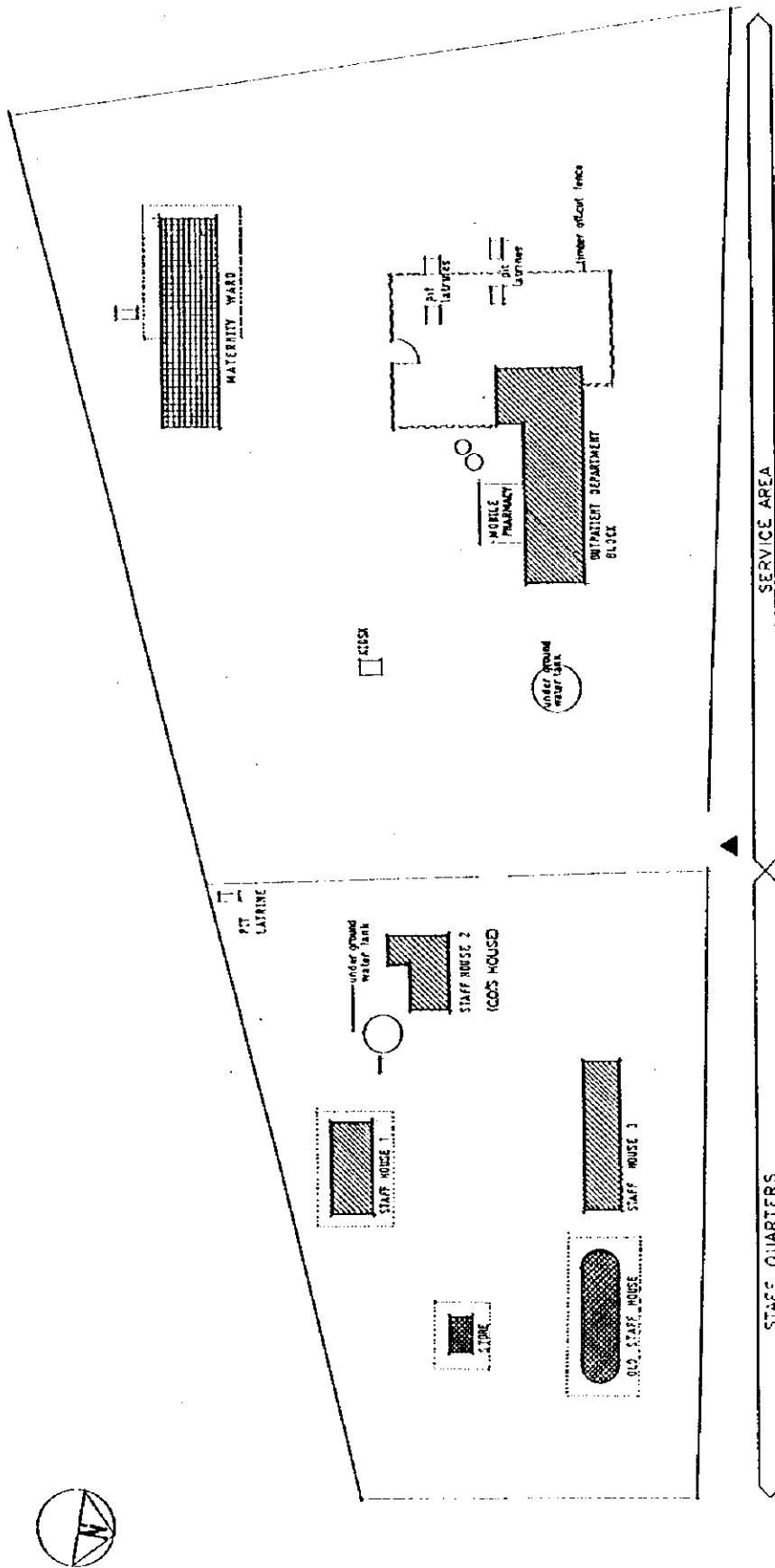


⑭ Leaking Water tank



⑮ Piped Water from a river. The pressure is very low

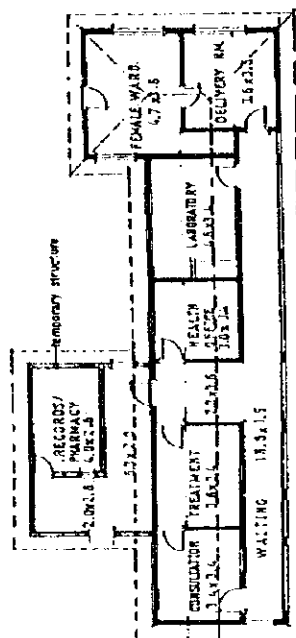
Name of Facility: <b>Soslot H/C</b>						Ref. No. <b>P-H/C 3</b>	
<b>Location &amp; Accessibility</b>							
Location		Province: Rift Valley		District: Kericho		Division:	
Catchment area		Population: 130,000		No. of location:		No. of sub-location:	
Accessibility		Route: (Matatu route: )		( ) Km from Main Road ( )			
		(5) km from Sigowet HC ( )		( ) km from Town ( )		Max. travel distance( ) km	
<b>Staff &amp; Organization</b>							
		Total: 12 person					
Clinical Officer		1	KRN	1	ECN	4	Midwife
Nutritionist		1	PHO	1	PHT	1	F/E
SS		-	Watchman	-	Others (Statistic 3)		
<b>No. of patients</b>							
1) No. of Out-patients		( 25 p/d (30 - 80 p/d) )		3) MCH		(Off sesason) pers/day	
2) No. of In-patients		( )		4) No. of Delivery		(Average) cases/month	
<b>Health Services Provided</b>							
<b>1. Preventive Services</b>		1. Education for prevention of diseases		Y	5. Immunization		Y
		2. Family planning ( )		Y	6. Prophylaxis of Malaria by drugs		N
		3. Ante-natal care		Y	7. Mosquito control ( )		Y
		4. Growth monitoring of infants: Weight ( Y ) Height ( Y )			8. Others:		
		- Exam. of physical and mental dev. of children		Y			
<b>2. Laboratory Examination etc.</b>		1. Blood Pressure		Y	4. Haemoglobin / haematocrit		N
		2. Temperature		Y	6. Stool analysis		Y
		3. Malaria blood smear		Y	7. Urine analysis		Y
		5. Sputum smear		N	8. Pregnancy test		N
					9. WIDAL test		N
<b>3. Curative service</b>		1. Anti-malarial drugs			2. Guideline of diagnosis of ARI		
		- Chloroquine	Y	- Fancidar	N	3. Oral antibiotics	Y
		- Amodiaquine	N	- Quinine	N	4. Injectable antibiotics	Y
		- Others ( )		5. ORS		6. Minor surgery	Y
						7. Vermicide	Y
						8. Others ( )	
<b>4. Delivery</b>		1. Delivery service ( <u>Outinely</u> / emergency only )		2. Average No. of delivery (15/month)			
<b>Facility</b>							
Site Condition		Site Area (8,159. ha) 2.04 acres		Topography and level		(Flat / Sloping / Undulating) gentle	
		Space for expansion (enough / not)		Ownership of Land		Ground Condition Firm / Soft (red soil)	
General Condition		No. of Buildings 2		Construction /		Renovation /	
		Total Floor Area 127 m²		Building Area 127 m²		Ambulance/ Vehicle	
		Number of Beds 5		Area/Bed: m²/Bed			
Facility Components		OPD <u>Consultation and Treatment Rm</u> (MCH) (FP) <u>Injection Rm</u> (Pharmacy) <u>Minor theater</u> (Laboratory) <u>PH Office</u> / <u>Storage</u> / <u>Waiting spare</u> / Others (records, Ante-natal Care Room, Sluice, Mobile pharmacy, Account)					
		Maternity <u>Delivery Rm</u> / <u>Maternity ward</u> ( ) beds Others: Kitchen / Laundry					
		IPD Ward <u>Female</u> / Male / Children, with ( ) beds Staff house (4 house)					
		Toilet Inside / Outside / Pit latrine, No. of Toilet: ( )					
Materials		Main Structure		Roofing	GCI sheet on timber truss	Ceiling	Soft board
		Wall (outside)	Stone	Wall (internal)		Doors & Windows	Simple battened door, Steel casement
Infrastructure		Water Supply City Water, Well (Pump up / Tacle / Others ) <u>Rain water</u> / River, Spring, Others ( )					
		Tank (FRP/SUS/Concrete/GI/Brick, Capacity: m³) Elevated Tank: Yes/No					
		Electricity Supply <u>Yes</u> / No (Surrounding area, Y/N)				Generator: ( Y / N )	
		Telephone <u>Yes</u> / No (Surrounding area, Y/N)				Waste disposal	
		Drainage System Public sewage system <u>Septic tank</u> / <u>Soak pit</u> / None, Open gutter					
<b>Equipment</b>							
1. Stethoscope		1	8. Examination lamp		-	15. Gang airway	-
2. Thermometer		-	9. Exam./treat. bench		2	16. Catheater	-
3. Auriscope		-	10. Small surgical set		-	17. Neonatal mouth sucker	-
4. Sphygmomanometer		1	11. Elec. table autoclave		-	18. Sterilizer	1
5. Scale (baby/adult)		-	12. Nasal aspirator		-	19. Manual pelvic exam.	-
6. Urine exam. Tester		-	13. Foetal scope		1	Couch	-
7. Microscope		-	14. Delivery bed		1	20. Lid retractor	-
						21. Direct ophthalmoscope	-
						22. E.S.R. stand	-
						23. Centrifuge	-
						24. Haemobinometer	-
						25. Weighing maching	-
						26. Beds (12-24)	4
						27. Others ( )	



KEY

- YEAR OF CONSTRUCTION
- 1940
- 1955
- 1975/77/96
- BUILDING NOT IN USE

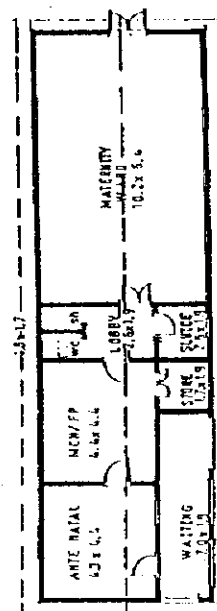
PROJECT TITLE	THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED			DWG. NO.
		SCALE 1:500	SITE PLAN		
		DATE SEP. 1998	FACILITY SOSIOT H/C		



FLOOR PLAN

OPD BLOCK

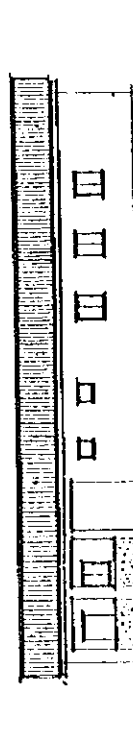
NORTH ELEVATION



FLOOR PLAN

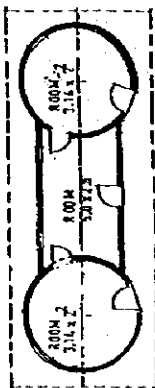
MATERNITY WARD

NORTH ELEVATION



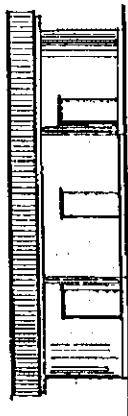
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PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED			SCALE 1:200	DWG. TITLE FLOOR PLAN & ELEVATION	DWG. NO.
				DATE SEP. 1998	FACILITY SOSIOT H/C	

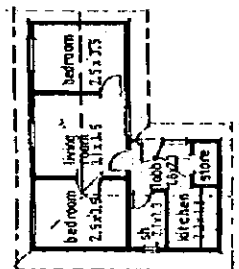


FLOOR PLAN  
ELEV.

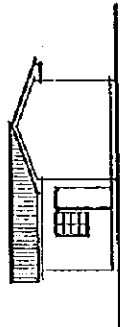
OLD STAFF HOUSE



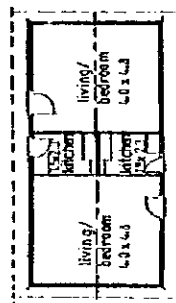
NORTH ELEVATION



FLOOR PLAN  
STAFF HOUSE 2 (CO'S HOUSE)

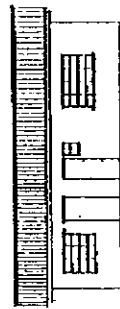


EAST ELEVATION

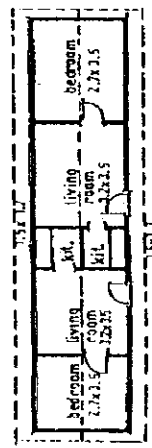


FLOOR PLAN  
ELEV.

STAFF HOUSE 1

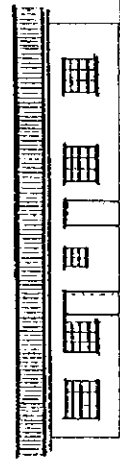


NORTH ELEVATION



FLOOR PLAN  
ELEV.

STAFF HOUSE 3



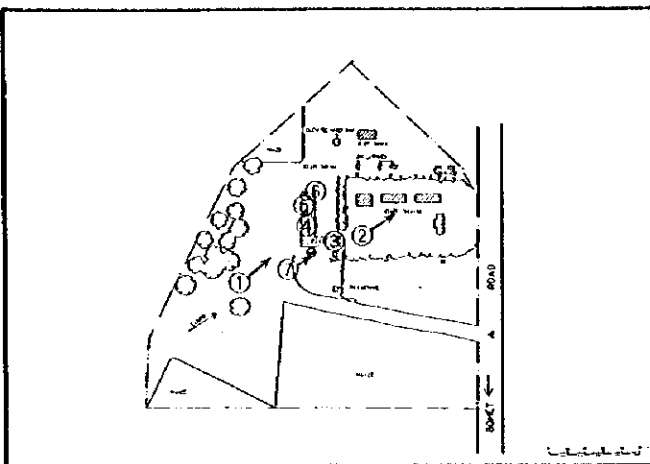
SOUTH ELEVATION

scale 1:200  
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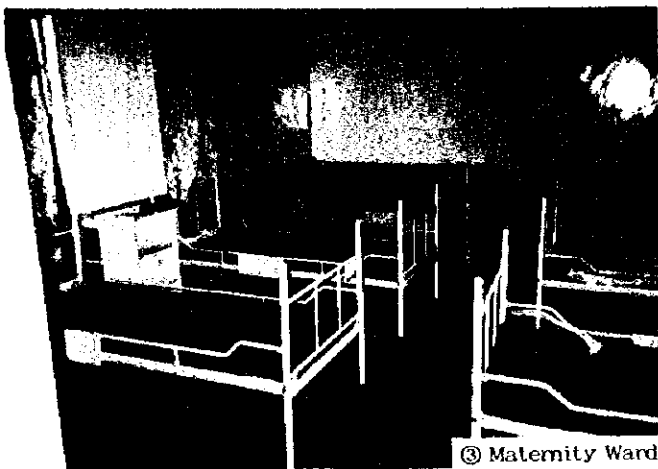
PROJECT TITLE STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		SCALE 1:200	DATE SEP 1998	DWG. NO. FLOOR PLAN & ELEVATION (STAFF HOUSE)
				FACILITY	SOSIOT H/C



① Main Bldg



② Staff House



③ Maternity Ward



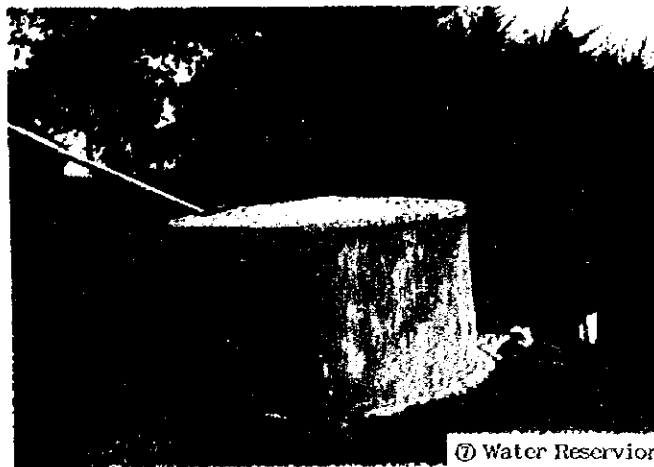
④



⑤



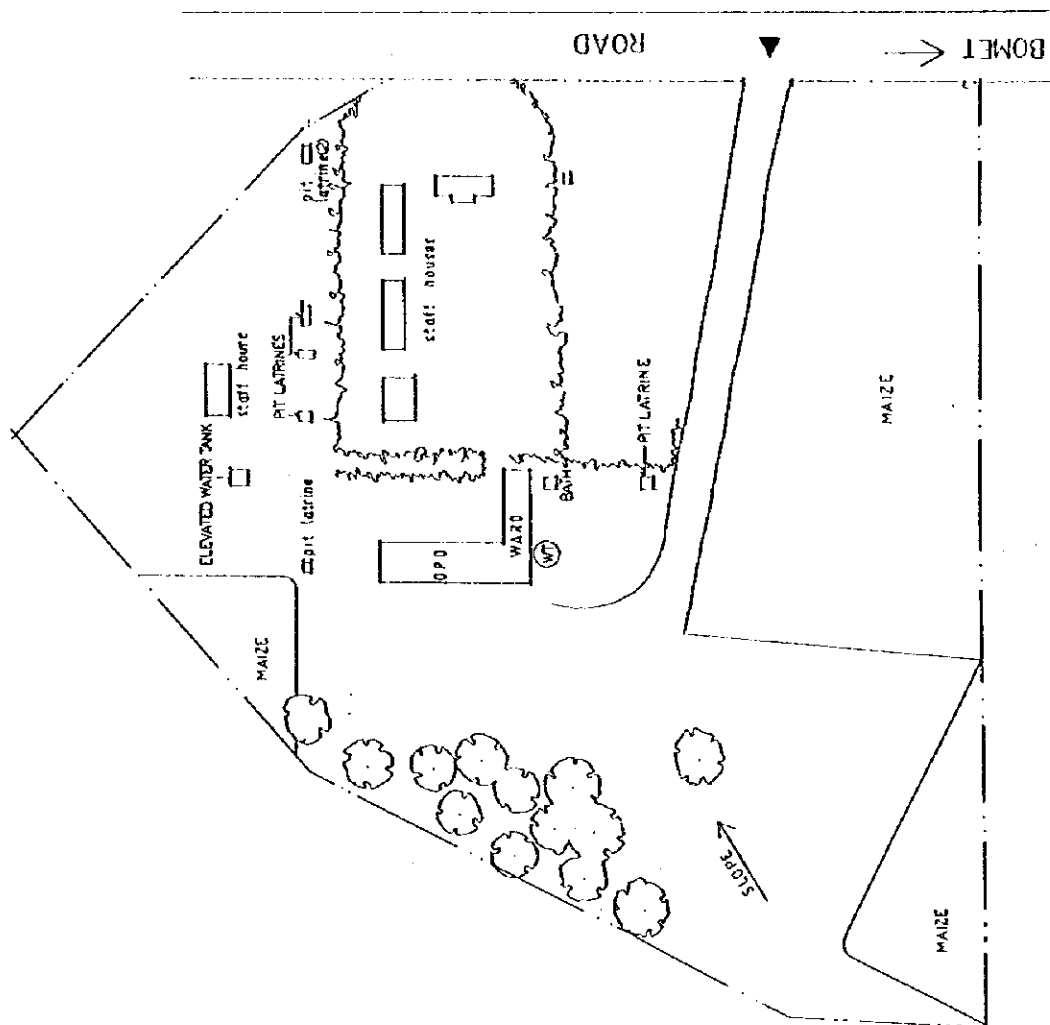
⑥ Treatment Room



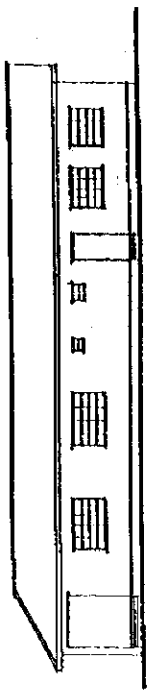
⑦ Water Reservoir

Name of Facility: <b>Kapkoros H/C</b>										Ref. No. <b>P-HC-1</b>						
<b>Location &amp; Accessibility</b>																
	Location	Province: Rift Valley				District: Bonet		Division:								
	Catchment area	Population:				No. of location:		No. of sub-location:								
	Accessibility	Route:		(Matatu route: )		( ) Km from Main Road (Silwet Litein Rd.)										
		( ) km from Referral Hospital ( )		( ) km from Town ( )				Max. travel distance( ) km								
<b>Staff &amp; Organization</b> Total: <b>11</b> person																
	Clinical Officer	1	KRN	1	ECN	3	Midwife	-	Labo. tech	2						
	Nutritionist	-	PHO	-	PIIT	1	B.E	-	Adm. staff	-						
	SS	2	Watchman	1	Others ( )											
<b>No. of patients</b>																
1) No. of Out-patients		( 50 p/day )		3) MCH		15 p/d		(Off season)		pers/day						
2) No. of In-patients		( )		4) No. of Delivery				(Average)		cases/month						
<b>Health Services Provided</b>																
<b>1. Preventive Services</b>	1. Education for prevention of diseases				Y		5. Immunization				Y					
	2. Family planning ( )				Y		6. Prophylaxis of Malaria by drugs				N					
	3. Ante-natal care				Y		7. Mosquito control ( )				Y					
	4. Growth monitoring of infants: Weight ( Y ) Height ( Y )						8. Others:									
	- Exam. of physical and mental dev. of children				Y											
<b>2. Laboratory Examination etc.</b>	1. Blood Pressure		Y		4. Haemoglobin / haematocrit		6. Stool analysis		9. WIDAL test		N					
	2. Temperature		Y				7. Urine analysis		10. ESR		N					
	3. Malaria blood smear		Y		5. Sputum smear		8. Pregnancy test		N		11. Others					
<b>3. Curative service</b>	1. Anti-malarial drugs				2. Guideline of diagnosis of ARI				6. Minor surgery				Y			
	- Chloroquine		Y		- Fancidar		Y		3. Oral antibiotics		Y		7. Vermicide		Y	
	- Amodiaquine		N		- Quinine		Y		4. Injectable antibiotics		Y		8. Others( )			
	- Others ( )				5. ORS											
<b>4. Delivery</b>	1. Delivery service		(routinely) emergency only		2. Average No. of delivery		(20/month)									
<b>Facility</b>																
Site Condition	Site Area		( ha )		Topography and level				(Flat / Sloping / Undulating)							
	Space for expansion		(enough) not		Ownership of Land				Ground Condition		Firm / Soft					
General Condition	No. of Buildings		1 + (5)		Construction		/		Renovation		/					
	Total Floor Area		202 m <sup>2</sup>		Building Area		m <sup>2</sup> 7.5 acre		Ambulance/ Vehicle							
	Number of Beds				Area/Bed:		m <sup>2</sup> /Bed									
Facility Components	OPD		<del>Consultation and Treatment Rm</del> <del>MCH</del> <del>FP</del> <del>Injection Rm</del> / Pharmacy / Minor theater <del>Laboratory</del> PH Office / <del>Storage</del> <del>Waiting space</del> Others( Sluice bath, Records)													
	Maternity		Delivery Rm				<del>Maternity ward</del> (6 beds) immunization Rm.				Others: Kitchen / Laundry					
	IPD		Ward ( Female / Male / Children, with ) beds				Staff house ( 5 houses)									
	Toilet		Inside <del>Outside</del> Pit latrine). No. of Toilet: 6													
Materials	Main Structure		Roofing		Ceiling		Floor									
	Wall (outside)		Wall (internal)		Doors & Windows											
Infrastructure	Water Supply		City Water, Well <del>Problem</del> Tacle / Others ) <del>Rain water</del> River, Spring, Others( )													
			<del>Tank</del> FRP/SUS Concrete GI Brick, Capacity: m <sup>3</sup>				Elevated Tank: Yes-No									
	Electricity Supply		Yes <del>No</del> (Surrounding area, <del>Y</del> <del>N</del> )				Generator: ( Y / N )									
	Telephone		Yes <del>No</del> (Surrounding area, <del>Y</del> <del>N</del> )				Waste disposal									
Drainage System		Public sewage system / Septic tank / Soak pit <del>None</del>														
<b>Equipment</b>																
	1. Stethoscope	1	3. Examination lamp	-	15. Gang airway	-	21. Direct ophthalmoscope	-								
	2. Thermometer	-	9. Exam./treat. bench	1	16. Catheter	-	22. E.S.R. stand	-								
	3. Auriscope	-	10. Small surgical set	-	17. Neonatal mouth sucker	1	23. Centrifuge	1								
	4. Sphygmomanometer	1(1)	11. Elec. table autoclave	-	18. Sterilizer	1	24. Haemobinometer	1								
	5. Scale (baby/adult)	4	12. Nasal aspirator	-	19. Manual pelvic exam.	-	25. Weighing machine	-								
	6. Urine exam. Tester	-	13. Foetal scope	1	Couch	-	26. Beds (12-24)	7								
	7. Microscope	1	14. Delivery bed	1(1)	20. Lid retractor	-	27. Others (Autoclave 1)	-								





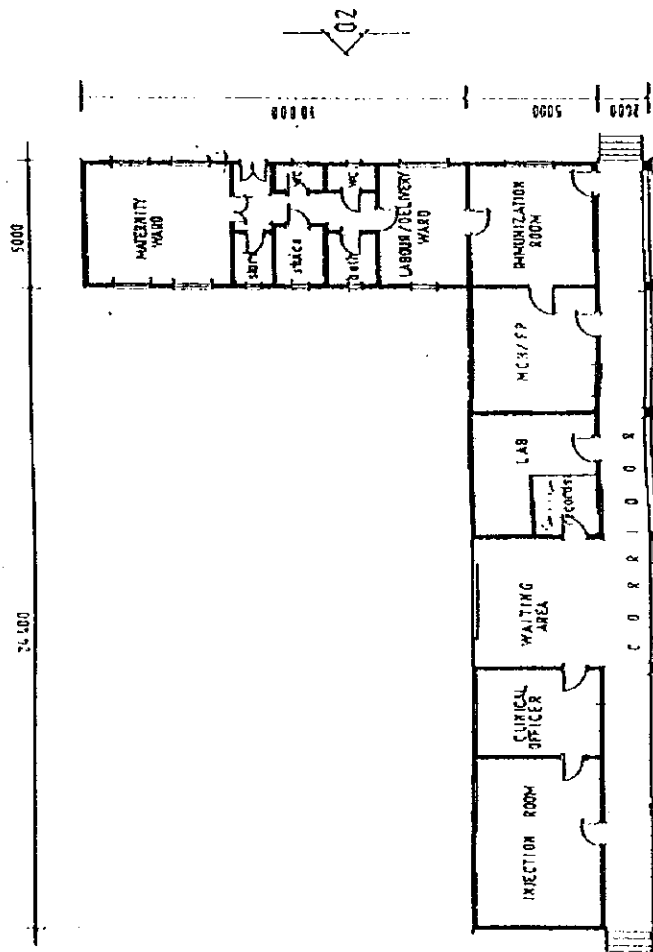
PROJECT TITLE	THE STUDY ON		SCALE	DATE	DATE	DATE
	STRENGTHENING DISTRICT HEALTH SYSTEM		1:1000	SEP. 1998		
IN THE WESTERN PART OF KENYA		PACIFIC CONSULTANTS INTERNATIONAL		IC-NET LIMITED		
		DWG. TITLE		SITE PLAN		
		FACILITY		KAPKOROS H/C		



ELEVATION 02



ELEVATION 01



scale 2 1 0 2 4 6 metres

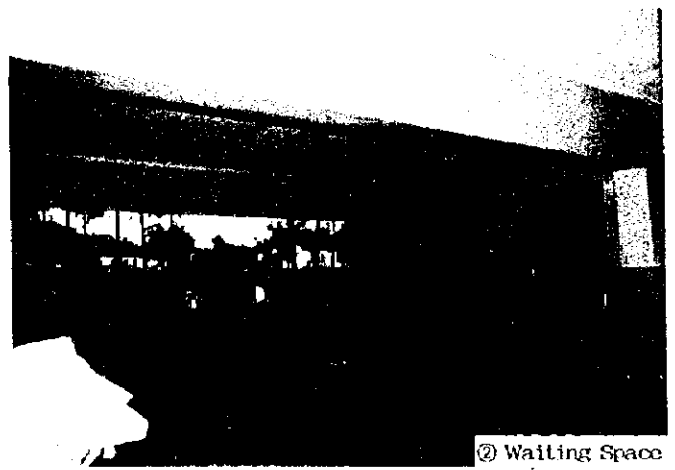
FLOOR PLAN

MAIN BUILDING (OPD/MCH)

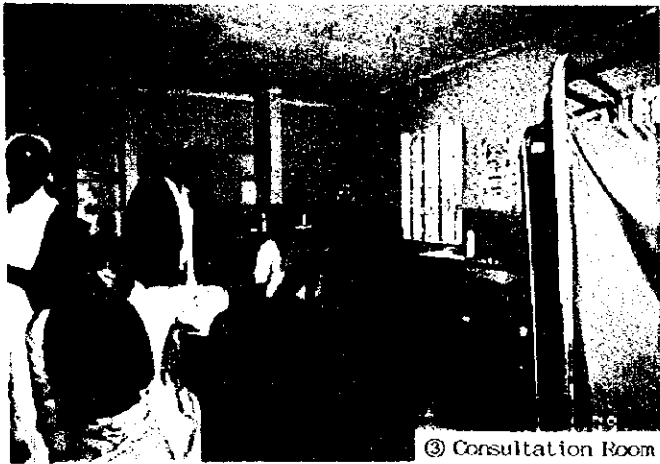
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED	SCALE 1:200	DWG. TITLE	FLOOR PLAN & ELEVATION	DWG. NO.
		GATE SEP. 1998	FACILITY		
					KAPKOROS H/C



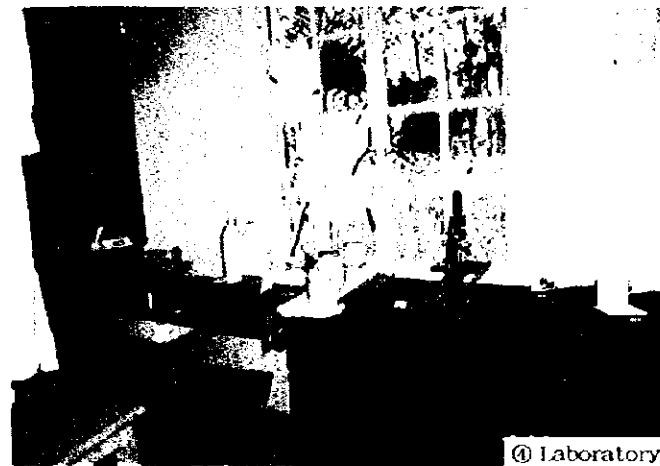
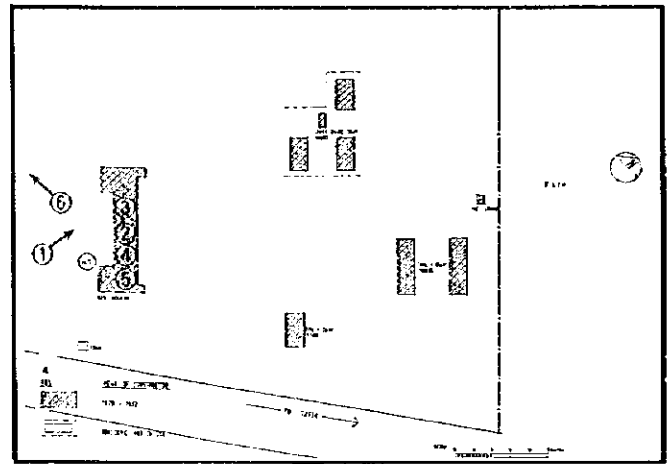
①



② Waiting Space



③ Consultation Room



④ Laboratory

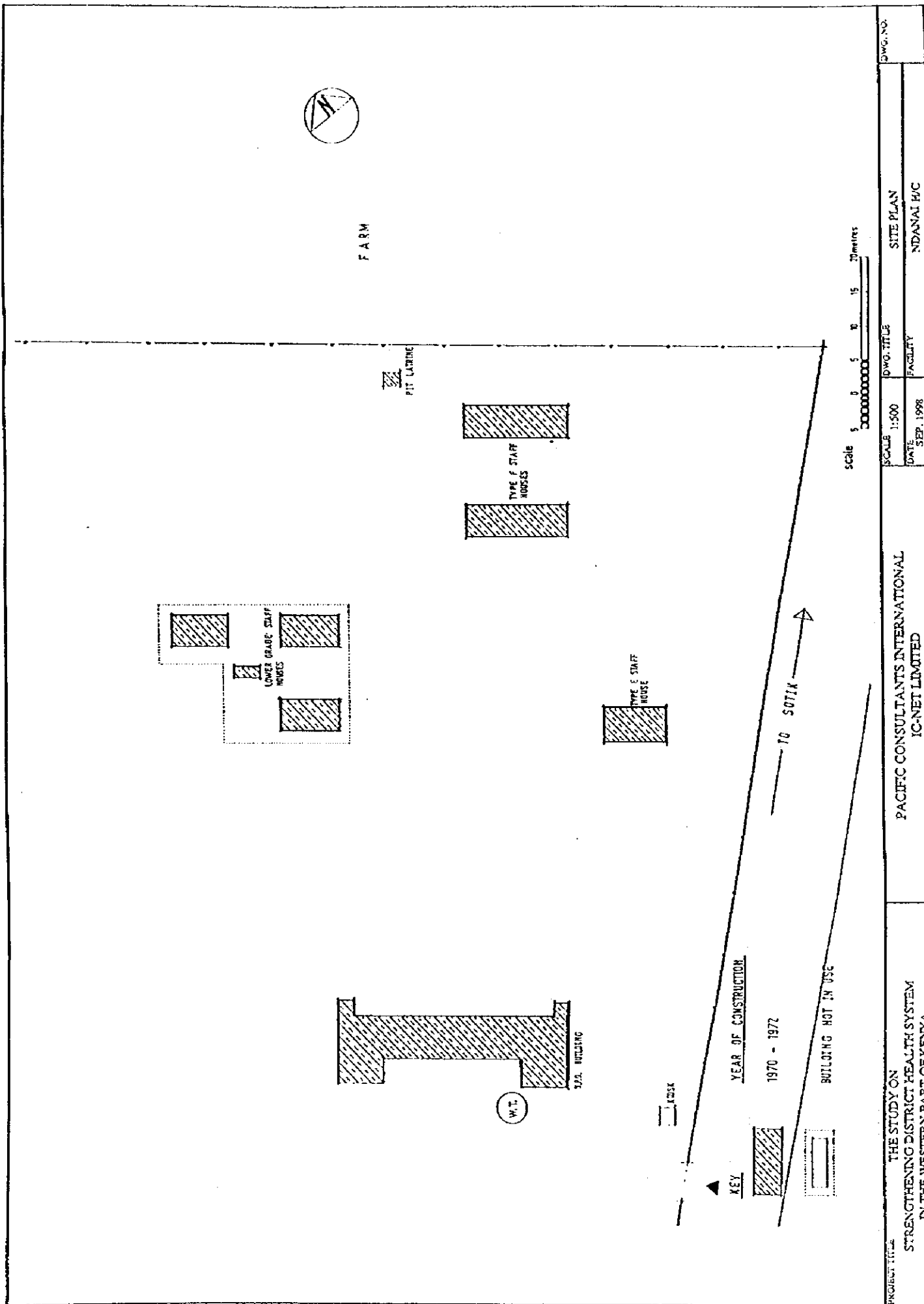


⑤ Delivery Room

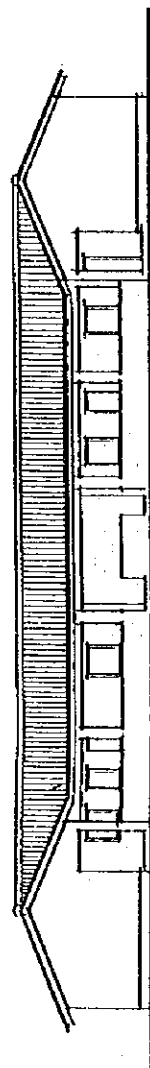


⑥ Space for expansion

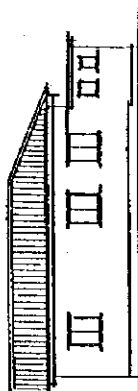
Name of Facility: <b>Ndanai H/C</b>										Ref. No. <b>P-ICC 5</b>							
<b>Location &amp; Accessibility</b>																	
Location		Province: Rift Valley			District: Bomet			Division:									
Catchment area		Population: 50,000			No. of location:			No. of sub-location:									
Accessibility		Route:			(Matatu route: )			( ) Km from Main Road ( )									
		( ) km from Referral Hospital ( )			( ) km from Town ( )			Max. travel distance( ) km									
<b>Staff &amp; Organization</b>																	
Total: 13 person																	
Clinical Officer		-	KRN	1	ECN	3	Midwife	-	Labo.-tech	2							
Nutritionist		-	PHO	1	PHT	2	F/E	-	Adm. staff	-							
SS		3	Watchman	1	Others (KRCHN-1, Rev. Clerk-1, Statistics Clerk-1, Driver-1)												
<b>No. of patients</b>																	
1) No. of Out-patients		( 30 - 40 p/d )			3) MCH			(Off sesason) pers/day									
2) No. of In-patients		( )			4) No. of Delivery			(Average) cases/month									
<b>Health Services Provided</b>																	
<b>1. Preventive Services</b>		1. Education for prevention of diseases				Y		5. Immunization				Y					
		2. Family planning ( )				Y		6. Prophylaxis of Malaria by drugs				N					
		3. Ante-natal care				Y		7. Mosquito control ( )				Y					
		4. Growth monitoring of infants: Weight ( Y )/Height ( Y )						8. Others:									
		- Exam. of physical and mental dev. of children				Y											
<b>2. Laboratory Examination etc.</b>		1. Blood Pressure		Y		4. Haemoglobin / haematocrit		6. Stool analysis		Y		9. WIDAL test		N			
		2. Temperature		Y				7. Urine analysis		Y		10. ESR					
		3. Malaria blood smear		Y		5. Sputum smear		N		8. Pregnancy test		N		11. Others			
<b>3. Curative service</b>		1. Anti-malarial drugs				2. Guideline of diagnosis of ARI				6. Minor surgery				N			
		- Chloroquine		N		- Fancidar		Y		3. Oral antibiotics		Y		7. Vermicide		Y	
		- Amodiaquine		Y		- Quinine		Y		4. Injectable antibiotics		Y		8. Others( )			
		- Others ( )				5. ORS											
<b>4. Delivery</b>		1. Delivery service				(routinely/emergency only)				2. Average No. of delivery				( /month)			
<b>Facility</b>																	
Site Condition		Site Area		( ha) 8.3 acre		Topography and level		Black cotton soil (Flat / Sloping / Undulating)									
		Space for expansion		(enough / not)		Ownership of Land		Ground Condition Firm / Soft									
General Condition		No. of Buildings		1 + 5		Construction		/		Renovation		/					
		Total Floor Area		36.8 m²		Building Area		36.8 m²		Ambulance/ Vehicle							
		Number of Beds		10		Area/Bed:		6.4 m²/Bed									
Facility Components		OPD		<del>Consultation and Treatment Rm</del> (MCH) IP / Injection Rm (Pharmac) / Minor theater (Laboratory) PH Office / Storage / Waiting span / Others( PHIT office )													
		Maternity		<del>Delivery Rm</del> (Maternity ward) 6 beds													
		IPD		(Ward) (Female) (Male) Children, with beds) Others: Kitchen / Laundry													
		Toilet		Inside (Outside) Pit latrine). No. of Toilet: Staff house ( 5 house)													
Materials		Main Structure		Roofing		GCI sheets on Ceiling		Floor		Cement / Sand screed							
		Wall (outside)		Stone		Wall (internal)		Doors & Windows									
Infrastructure		Water Supply		City Water, Well(Pump up / Tacle / Others ), Rain water, River (Spring) Others( )													
				Tank (FBP/SUS/Concrete/Cbrick Capacity: m³) Elevated Tank: Yes/No													
		Electricity Supply		Yes / No (Surrounding area, Y/N) 7 km Generator : ( Y / N )													
		Telephone		Yes / No (Surrounding area, Y/N) no use Waste disposal													
		Drainage System		Public sewage system (Septic tank) Soak pit / None Yes													
<b>Equipment</b>																	
		1. Stethoscope		1		8. Examination lamp		-		15. Gang airway		-		21. Direct ophthalmoscope		-	
		2. Thermometer		-		9. Exam./treat. Bench		1		16. Catheter		-		22. E.S.R. stand		-	
		3. Auriscope		-		10. Small surgical set		-		17. Neonatal mouth sucker		1		23. Centrifuge		-	
		4. Sphygmomanometer		1		11. Elec. table autoclave		-		18. Sterilizer		-		24. Haemobinometer		-	
		5. Scale (baby/adult)		3		12. Nasal aspirator		-		19. Manual pelvic exam.		-		25. Weighing machine		-	
		6. Urine exam. Tester		-		13. Foetal scope		2		Couch		-		26. Beds (12-24)		11	
		7. Microscope		1		14. Delivery bed		1		20. Lid retractor		-		27. Others (Stretcher 1)			



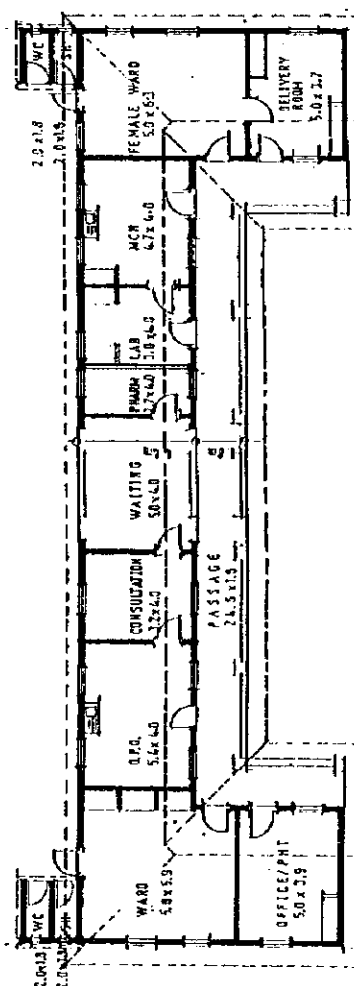
PROJECT TITLE	PACIFIC CONSULTANTS INTERNATIONAL			DWG. NO.
	IC-NET LIMITED			
	THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA			
SCALE	1:500	DWG. TITLE	SITE PLAN	
DATE	SEP. 1998	FACILITY	NDANAI H/C	



SOUTH WEST ELEVATION



SOUTH EAST ELEVATION

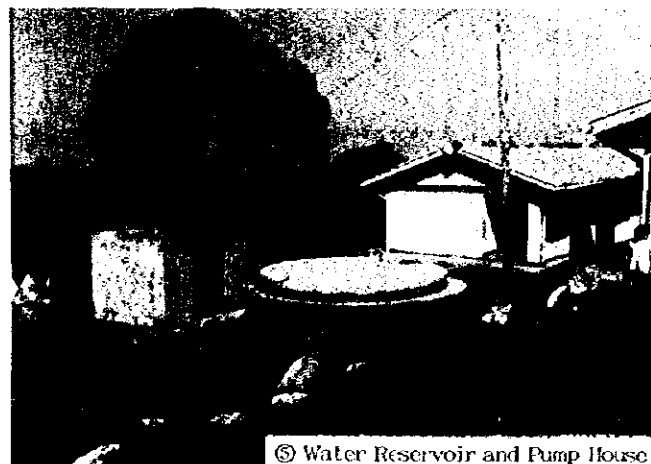
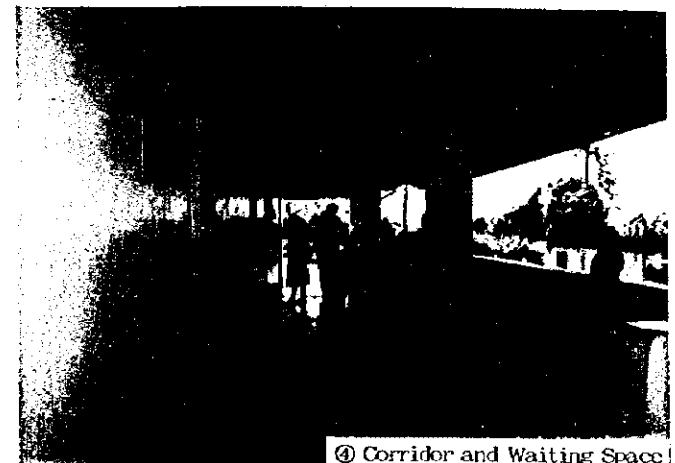
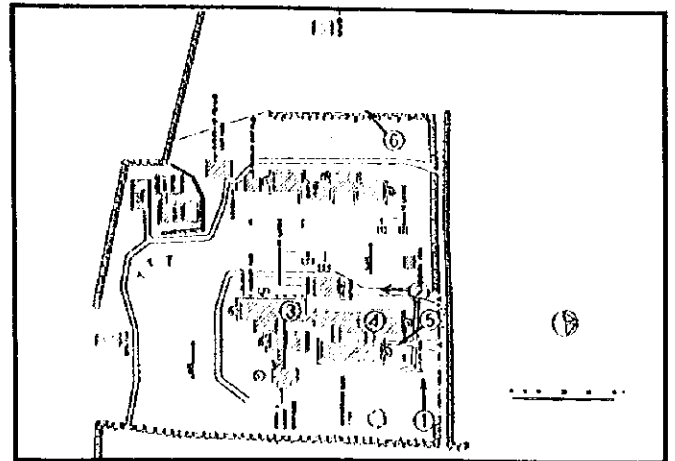
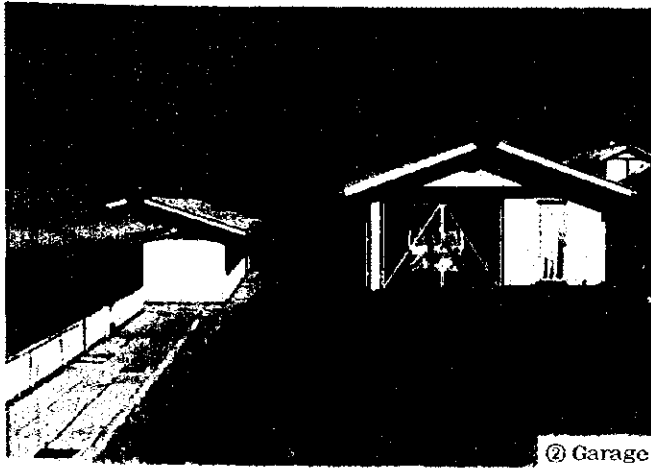
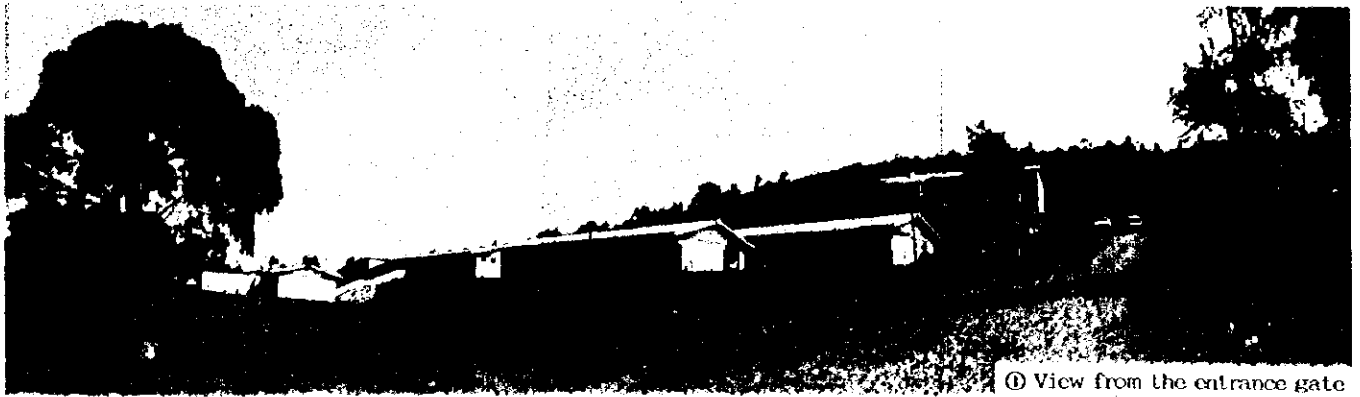


FLOOR PLAN

OPD BLOCK

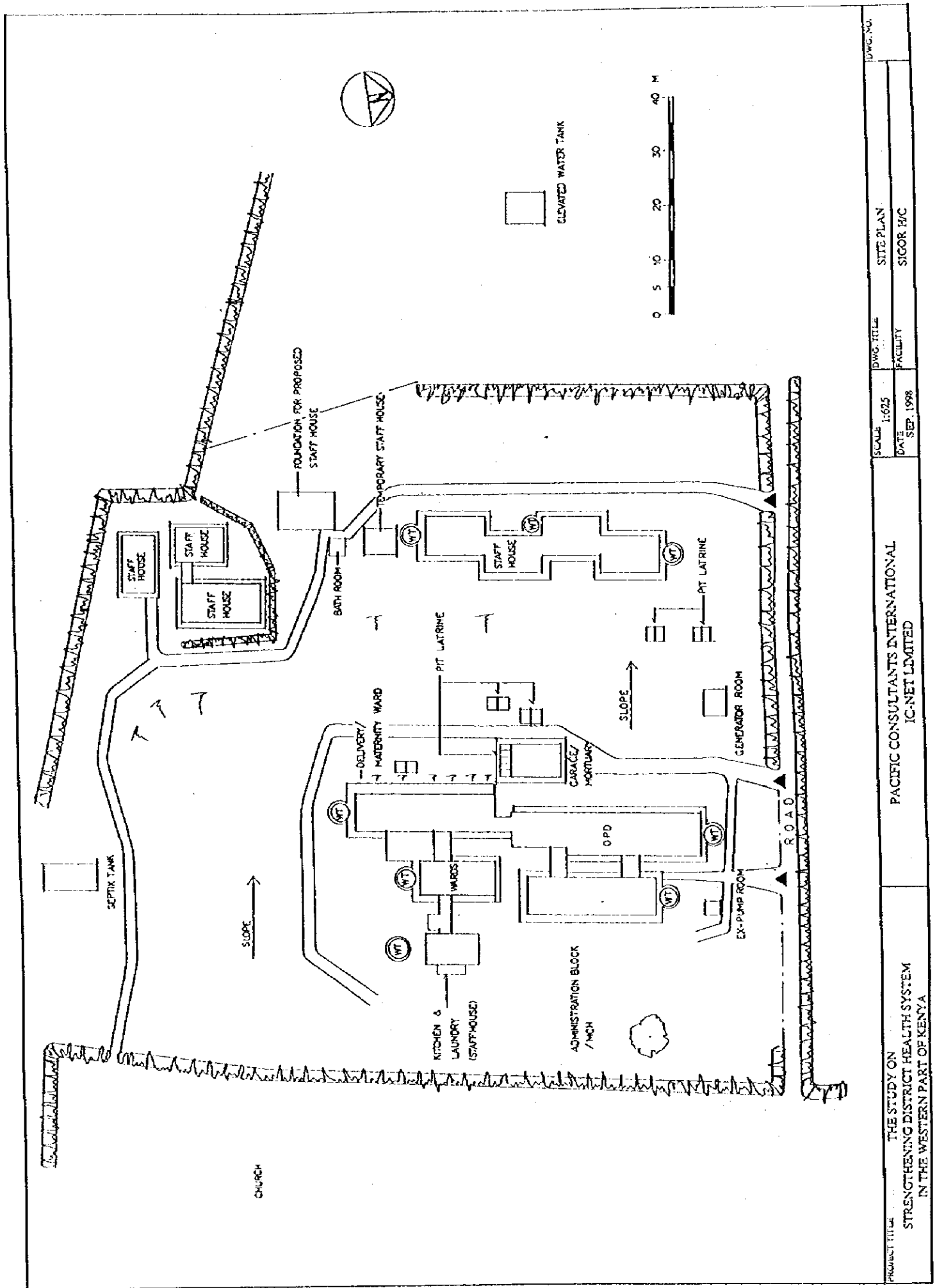
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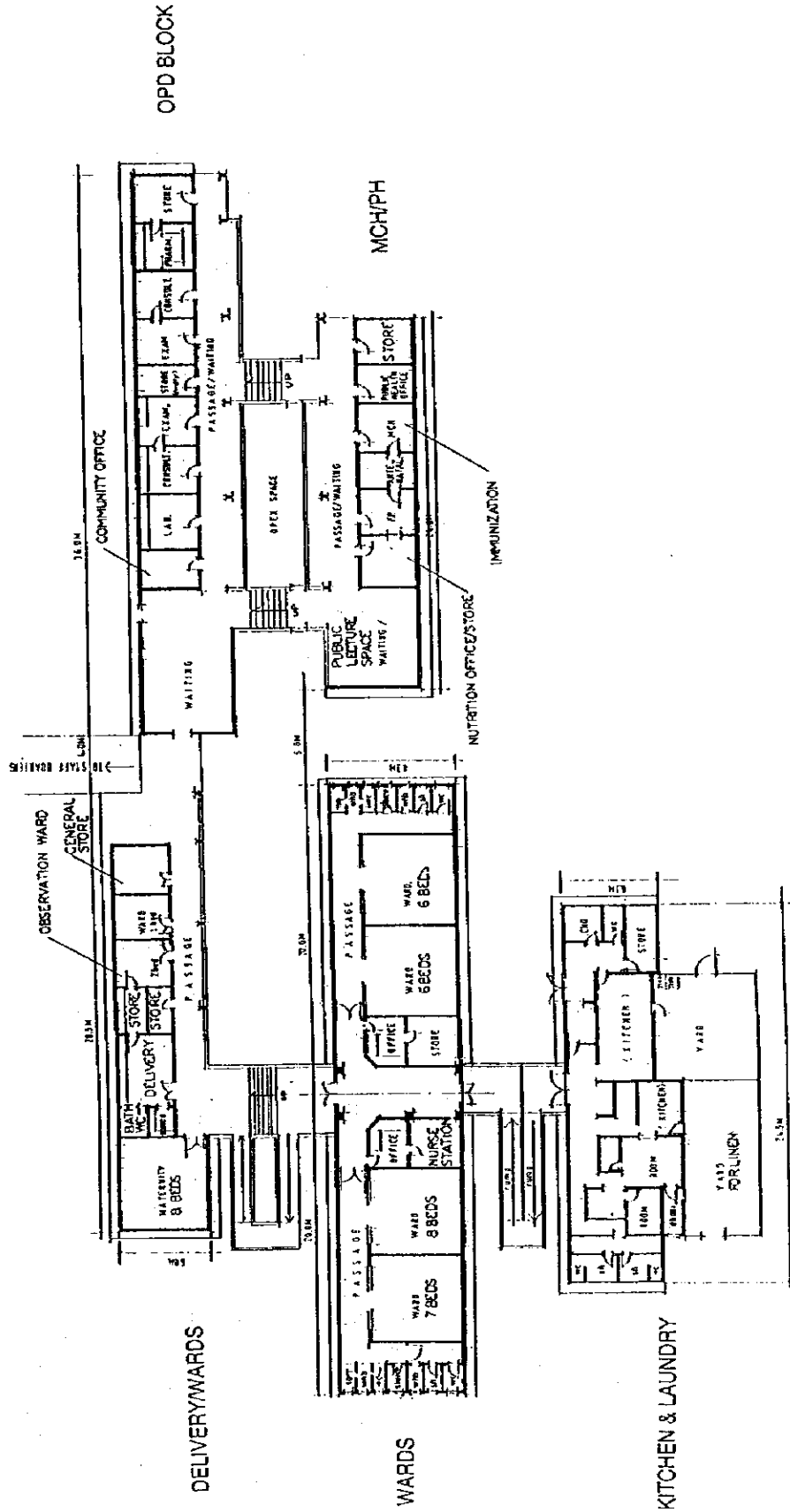
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		DWG. TITLE FLOOR PLAN & ELEVATION	DWG. NO. 1046/NO.
	SCALE 1:200	DATE SEP. 1998	FACILITY NDANAI H/C	



Name of Facility: <b>Slgor H/C</b>							Ref. No. <b>P-HC 6</b>					
<b>Location &amp; Accessibility</b>												
Location		Province: Rift Valley		District: Bomet		Division:						
Catchment area		Population:		No. of location:		No. of sub-location:						
Accessibility		Route:		(Matatu route: )		( ) Km from Main Road ( )						
		(20) km from Referral Hospital (Tenmek)		( ) km from Town ( )		Max. travel distance( ) km						
<b>Staff &amp; Organization</b> Total: 21 person												
Clinical Officer		1	KRN	2	ECN	5	Midwife	-	Labo. tech	2		
Nutritionist		-	PHO	-	PIH	2	F.E	2	Adm. staff	-		
SS		2	Watchman	1	Others ( Health Record-1, Drivers-2, RC-1 )					-		
<b>No. of patients</b>												
1) No. of Out-patients		( 42 p/d )		3) MCH ( 15 p/d )		(Off season) pers/day						
2) No. of In-patients		( )		4) No. of Delivery		(Average) cases/month						
<b>Health Services Provided</b>												
<b>1. Preventive Services</b>		1. Education for prevention of diseases				Y		5. Immunization		Y		
		2. Family planning ( )				Y		6. Prophylaxis of Malaria by drugs		N		
		3. Ante-natal care				Y		7. Mosquito control ( )		Y		
		4. Growth monitoring of infants: Weight ( Y )/Height ( )						8. Others:				
		- Exam. of physical and mental dev. of children				Y						
<b>2. Laboratory Examination etc.</b>		1. Blood Pressure		Y	4. Haemoglobin /		6. Stool analysis		Y	9. WIDAL test	N	
		2. Temperature		Y	haematocrit		7. Urine analysis		Y	10. ESR		
		3. Malaria blood smear		Y	5. Sputum smear		N	8. Pregnancy test	N	11. Others		
<b>3. Curative service</b>		1. Anti-malarial drugs				2. Guideline of diagnosis of AR1		6. Minor surgery		Y		
		- Chloroquine		Y	- Fancidar		Y	3. Oral antibiotics		Y	7. Vermicide	Y
		- Amodiaquine		N	- Quinine		Y	4. Injectable antibiotics		Y	8. Others( )	
		- Others (Conaquin?)			5. ORS							
<b>4. Delivery</b>		1. Delivery service ( <u>routinely</u> emergency only )				2. Average No. of delivery ( /month )						
<b>Facility</b>												
Site Condition		Site Area ( ha) 12 acre		Topography and level		(Flat / Sloping / Undulating)						
		Space for expansion (enough / not)		Ownership of Land		Ground Condition		Firm / Soft				
General Condition		No. of Buildings 6 + 4		Construction /		Renovation /						
		Total Floor Area m <sup>2</sup>		Building Area m <sup>2</sup>		Ambulance/ Vehicle						
		Number of Beds 38		Area/Bed: m <sup>2</sup> /Bed								
Facility Components		OPD <del>Consultation and Treatment Rm</del> <del>MCH</del> <del>IP</del> <del>Injection Rm</del> <del>Pharmacy</del> <del>Minor theater</del> <del>Laboratory</del> <del>PH Office</del> <del>/ Storage</del> <del>Waiting space</del> / Others (Bath community off. Exam. Nutrition off.) Maternity <del>Delivery Rm</del> <del>Maternity ward</del> ( 8 beds) IPD <del>Ward</del> Female / Male / Children, with 30 beds Toilet Inside / Outside <del>Pit latrine</del> No. of Toilet: 8 Others: <del>Kitchen</del> <del>Laundry</del> Staff house ( house)										
Materials		Main Structure		Roofing		Ceiling		Floor				
		Wall (outside)		Wall (internal)		Doors & Windows						
Infrastructure		Water Supply City Water, Well (Pump up / Tache / Others ) <del>Rain water</del> <del>River</del> Spring, Others( ) Tank (FRP/SUS/Concrete/GI Brick, Capacity: m <sup>3</sup> ) Elevated Tank: Yes/No Electricity Supply Yes. <del>No</del> Surrounding area, Y/N Generator: (Y/N) but no fuel Telephone Yes. <del>No</del> Surrounding area, Y/N Waste disposal Drainage System Public sewage system <del>Septic tank</del> Soak pit / None										
<b>Equipment</b>												
1. Stethoscope		2	8. Examination lamp		-	15. Gang airway		-	21. Direct ophthalmoscope	-		
2. Thermometer		1	9. Exam./treat. Bench		3	16. Catheater		-	22. E.S.R. stand	-		
3. Auriscope		1	10. Small surgical set		-	17. Neonatal mouth sucker		1	23. Centrifuge	-		
4. Sphygmomanometer		2(1)	11. Elec. table autoclave		-	18. Sterilizer		1	24. Haemobinometer	1		
5. Scale (baby/adult)		4	12. Nasal aspirator		-	19. Manual pelvic exam.		-	25. Weighing maching	-		
6. Urine exam. Tester		-	13. Foetal scope		2	Couch		-	26. Beds (12-24)	36		
7. Microscope		1	14. Delivery bed		1	20. Lid retractor		-	27. Others (Autoclave 1)			



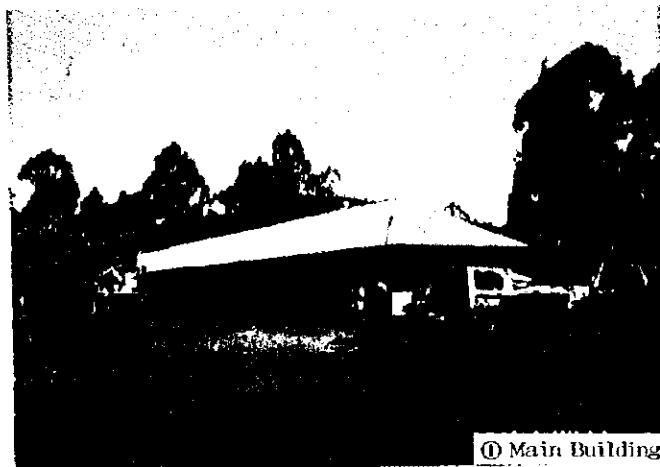




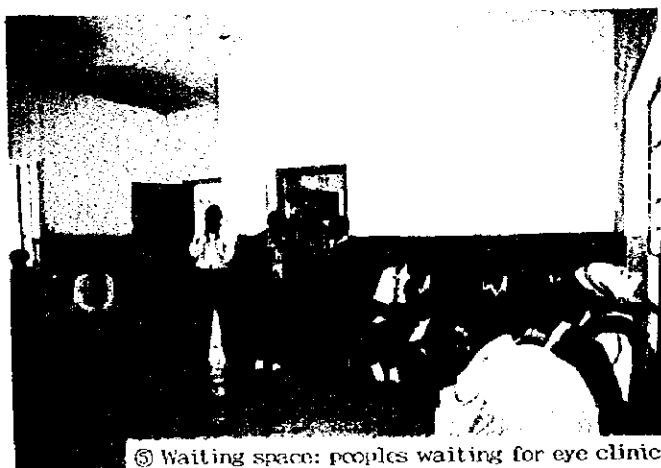
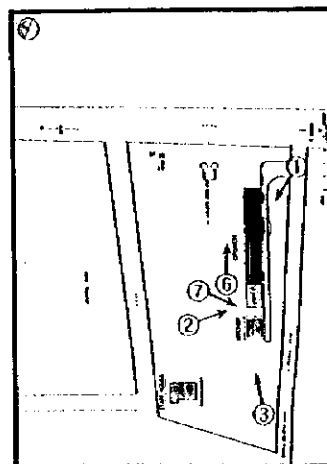
FLOOR PLAN

1:1000  
1:500  
1:250  
1:100  
1:50  
1:20  
1:10  
1:5  
1:1

PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED			DWG. NO.	
	SCALE 1:300	DWG. TITLE FLOOR PLAN	FACILITY STICOR H/C	DATE SEP. 1998	



① Main Building



⑤ Waiting space: peoples waiting for eye clinic



④ Stand pipe for water supply from protected natural springs,  
The pressure is very low



⑥ Broken Tank for rain water



⑦ Piped Water

Ekerenyo H/C (Nyamira)

Name of Facility: <b>Ekerenyo H/C</b>						Ref. No. <b>P-HC 7</b>	
<b>Location &amp; Accessibility</b>							
	Location	Province: Nyanza		District: Nyamira		Division:	
	Catchment area	Population: 138,228		No. of location:		No. of sub-location:	
	Accessibility	Route: ( ) km from Referral Hospital ( )		(Matala route: ) (1) Km from Main Road (Tanaue)		(20) km from Town (Nyamira) Max. travel distance( ) km	
<b>Staff &amp; Organization</b>							
		Total: person					
	Clinical Officer	1	KRN	-	ECN	4	Midwife
	Nutritionist	-	PHIO	1	PHT	1	F.F
	SS	-	Watchman	-	Others (Statistic CI )		
<b>No. of patients</b>							
	1) No. of Out-patients	( 30 p/d )		3) MCH		(Off sesason) pers/day	
	2) No. of In-patients	( )		4) No. of Delivery		(Average) cases/month	
<b>Health Services Provided</b>							
<b>1. Preventive Services</b>	1. Education for prevention of diseases			Y		5. Immunization Y	
	2. Family planning ( )			Y		6. Prophylaxis of Malaria by drugs N	
	3. Ante-natal care			Y		7. Mosquito control ( ) Y	
	4. Growth monitoring of infants: Weight ( Y )/Height ( )					8. Others:	
	- Exam. of physical and mental dev. of children			Y			
<b>2. Laboratory Examination etc.</b>	1. Blood Pressure		Y		4. Haemoglobin / haematocrit		6. Stool analysis N
	2. Temperature		Y				7. Urine analysis N
	3. Malaria blood smear		Y		5. Sputum smear N		8. Pregnancy test N
<b>3. Curative service</b>	1. Anti-malarial drugs			2. Guideline of diagnosis of ARI		6. Minor surgery	
	- Chloroquine	Y	- Fancidar	Y	3. Oral antibiotics	Y	7. Vermicide Y
	- Amodiaquine	Y	- Quinine	N	4. Injectable antibiotics	Y	8. Others( )
	- Others ( )			5. ORS			
<b>4. Delivery</b>	1. Delivery service ( routinely <del>emergency only</del> )			2. Average No. of delivery ( /month)			
<b>Facility</b>							
Site Condition	Site Area ( ha)		Topography and level		(Flat / Sloping / Undulating)		
	Space for expansion ( <del>enough</del> ) not		Ownership of Land		Ground Condition		Firm / Soft
General Condition	No. of Buildings		Construction /		Renovation /		
	Total Floor Area m <sup>2</sup>		Building Area m <sup>2</sup>		Ambulance/ Vehicle		
	Number of Beds		Area/Bed m <sup>2</sup> /Bed				
Facility Components	OPD <del>Consultation and Treatment Rm</del> <del>MCH</del> <del>FI</del> <del>Injection Rm</del> <del>Pharmacy</del> <del>Minor theater</del> <del>Laboratory</del> <del>PH Office</del> <del>Stores</del> <del>Waiting space</del> / Others (Resuscitation, Shuice )						
	Maternity <del>Delivery Rm</del> Maternity ward ( beds) Post-natal Clinic Others: <del>Kitchen</del> <del>laundry</del>						
	IPD Ward ( Female / Male / Children, with beds) Staff house ( house)						
	Toilet Inside <del>Outside</del> Pit latrine, No. of Toilet: 2						
Materials	Main Structure		Roofing		GCI sheets on timber truss	Ceiling	Soft board
	Wall (outside)	Brick, Plaster	Wall (internal)	Doors & Windows		Flush door, Steel casement	
Infrastructure	Water Supply		City Water, Well(Pump up / Tacle / Others ) <del>Rain water</del> <del>River</del> <del>Spring</del> Others( )				
	Tank (FRP/SUS/Concrete/GI/Brick, Capacity: m <sup>3</sup> )		Elevated Tank: Yes/No				
	Electricity Supply (Yes/ No (Surrounding area, Y/N))		Generator: ( Y / N )				
	Telephone (Yes/ No (Surrounding area, Y/N) no use)		Waste disposal				
Drainage System		Public sewage system / Septic tank / Soak pit / <del>None</del>					
<b>Equipment</b>							
	1. Stethoscope	1	8. Examination lamp	-	15. Gang airway	-	21. Direct ophthalmoscope
	2. Thermometer	1	9. Exam./treat. bench	1	16. Catheter	-	22. E.S.R. stand
	3. Auri scope	-	10. Small surgical set	1	17. Neonatal mouth sucker	-	23. Centrifuge
	4. Sphygmomanometer	1	11. Elec. table autoclave	-	18. Sterilizer	1	24. Haemobinometer
	5. Scale (baby/adult)	2	12. Nasal aspirator	-	19. Manual pelvic exam.	-	25. Weighing machine
	6. Urine exam. Tester	-	13. Foetal scope	1	Couch	-	26. Beds (12-24)
	7. Microscope	-	14. Delivery bed	1	20. Lid retractor	-	27. Others ( )



TO  
SODU

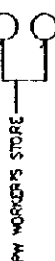
HOSPITAL FARM

R 145

STAFF HOUSE



pit  
latrines



PW WORKERS STORE

KITCHEN



OPD/MCH



6 METRES ROAD

TO GOV OFFICE

TO MARKET

scale 0 5 10 15 20 metres

YEAR OF CONSTRUCTION

KEY



1975



1982

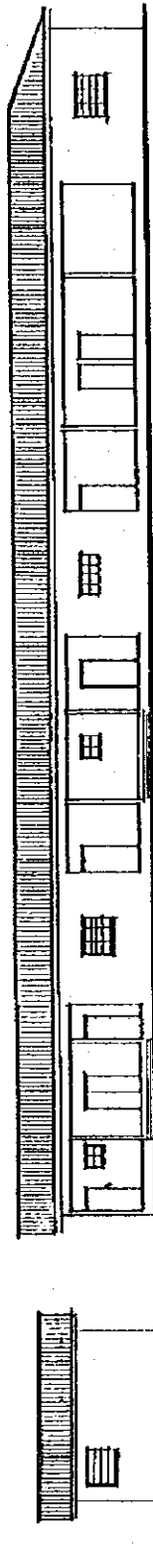


1985

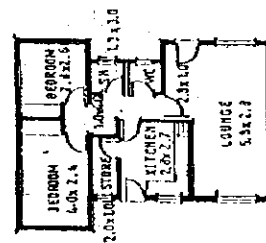


BUILDING NOT IN USE

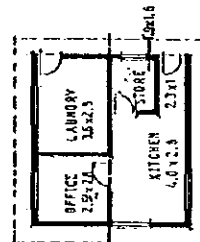
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		DWG. NO.
	SCALE 1:500	SITE PLAN	
	DATE SEP. 1998	FACILITY	EXERENYO H/C



SOUTH ELEVATION

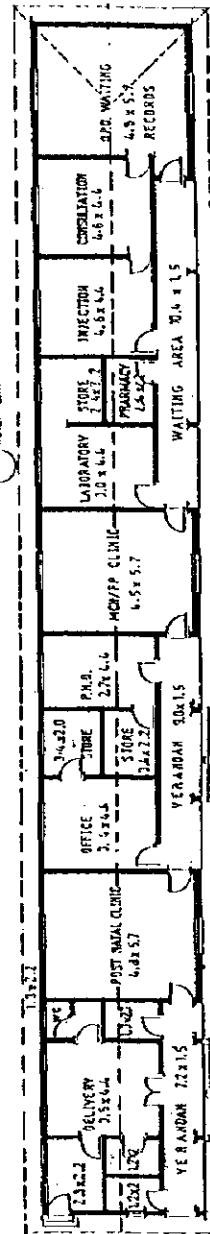


FLOOR PLAN  
COS HOUSE



FLOOR PLAN  
KITCHEN

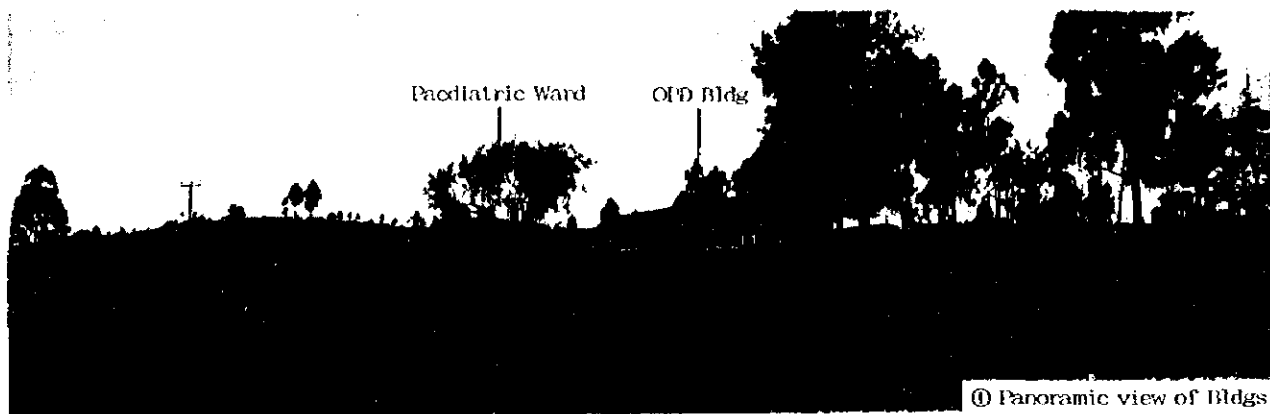
400 litres galvanized water tank



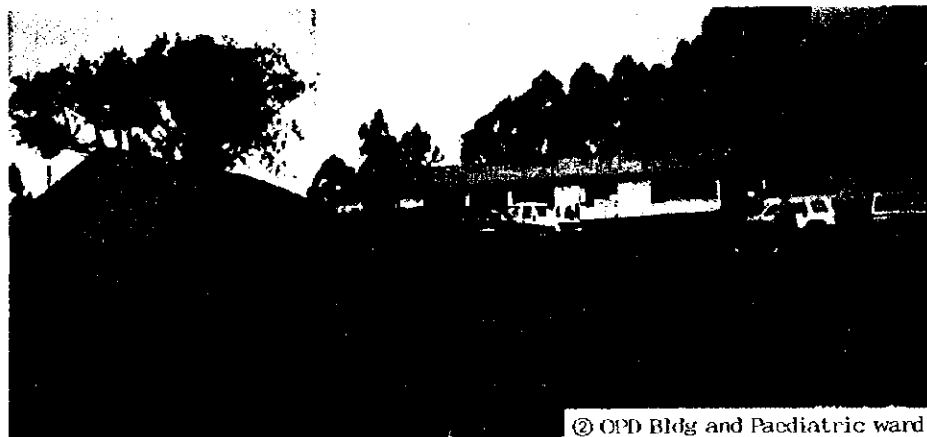
FLOOR PLAN  
OPD/MCH

Scale 1:200  
0 1 2 3 4 5 6 7 8 9 10 metres

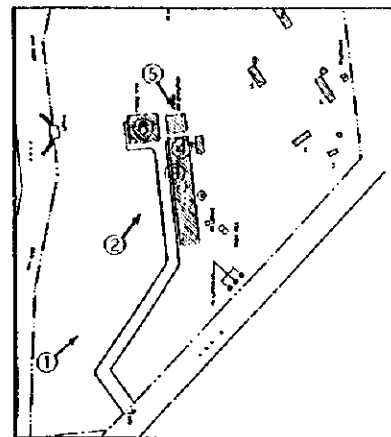
PROJECT TITLE	THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED	SCALE	1:200	DWG. TITLE	FLOOR PLAN & ELEVATION	DWG. NO.
			DATE	SEP. 1998			
			FACILITY	EKERENYO HC			



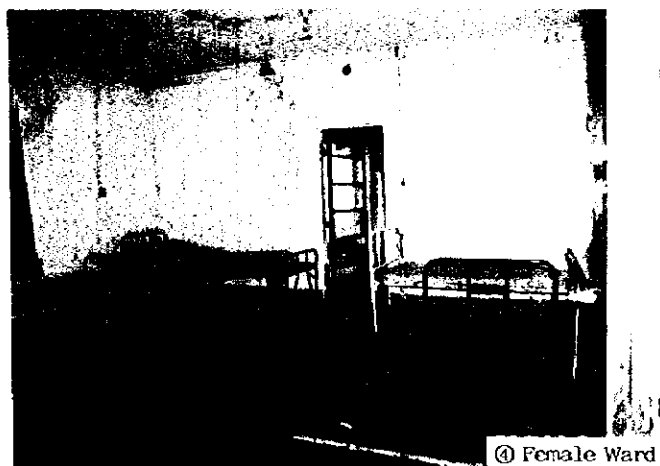
① Panoramic view of Bldgs



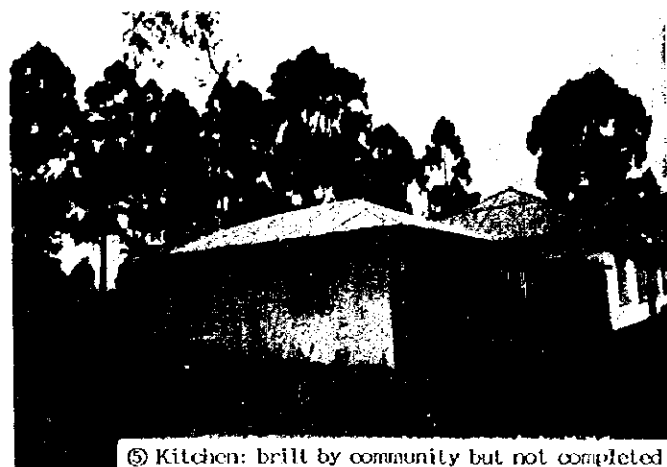
② OPD Bldg and Paediatric ward



③ Patients waiting for consultation



④ Female Ward



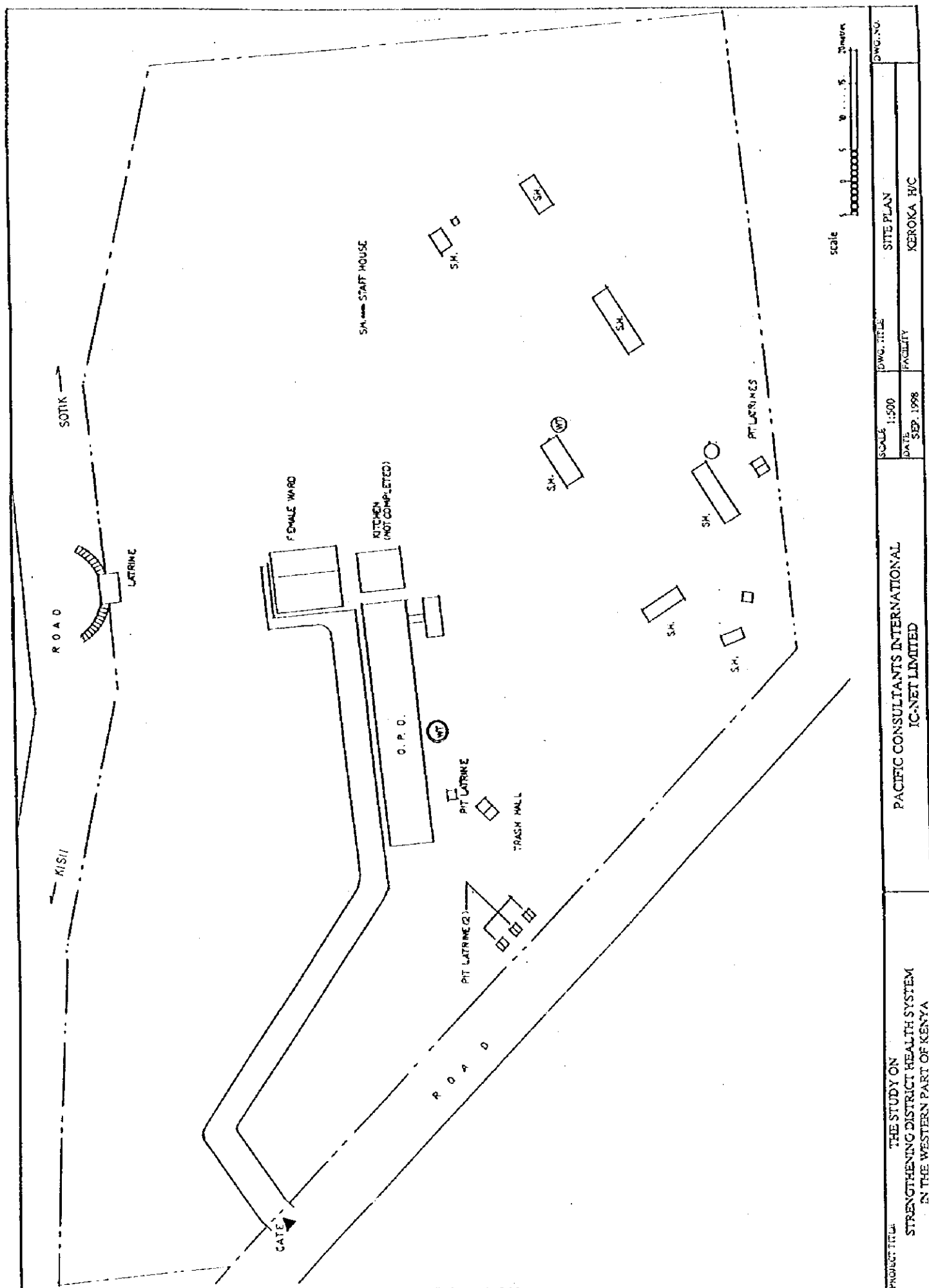
⑤ Kitchen: built by community but not completed



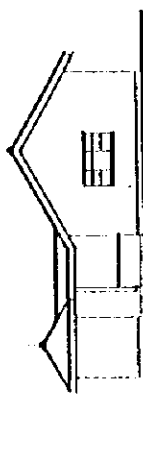
⑥ Paediatric Ward

Name of Facility: <b>Keroka H/C</b>						Ref. No. <b>P-HCS</b>			
<b>Location &amp; Accessibility</b>									
Location		Province: Nyanza		District: Nyamira		Division: Rigemia			
Catchment area		Population:		No. of location:		No. of sub location:			
Accessibility		Route:		(Matatu route: )		( ) Km from Main Road (Terra in Road along)			
		(25) km from Referral Hospital (Kishii DH)		(40) km from Town (Nyamira)		Max. travel distance( ) km			
<b>Staff &amp; Organization</b> Total: 13 person									
Clinical Officer		1	KRN	-	ECN	3	Midwife		
Nutritionist		1	PHO	-	PHIT	1	EE		
SS		-	Watchman	-	Others ( Statistics 2 )				
<b>No. of patients</b>									
1) No. of Out-patients		( 60 - 70 p/d )		3) MCH		(Off sesason) pers/day			
2) No. of In-patients		( )		4) No. of Delivery		(Average) cases/month			
<b>Health Services Provided</b>									
<b>1. Preventive Services</b>		1. Education for prevention of diseases			Y	5. Immunization		Y	
		2. Family planning ( )			Y	6. Prophylaxis of Malaria by drugs		N	
		3. Ante-natal care			Y	7. Mosquito control ( )		Y	
		4. Growth monitoring of infants: Weight ( Y )/Height ( )				8. Others:		Y	
		- Exam. of physical and mental dev. of children			Y				
<b>2. Laboratory Examination etc.</b>		1. Blood Pressure		Y	4. Haemoglobin / haematocrit				
		2. Temperature		Y	6. Stool analysis		Y		
		3. Malaria blood smear		Y	7. Urine analysis		Y		
		5. Sputum smear		N	8. Pregnancy test		N		
<b>3. Curative service</b>		1. Anti-malarial drugs				2. Guideline of diagnosis of ARI			
		- Chloroquine		Y	- Fancidar	N	3. Oral antibiotics		Y
		- Amodiaquine		N	- Quinine	N	4. Injectable antibiotics		Y
		- Others ( )			5. ORS				
		6. Minor surgery		Y	7. Vermicide		Y		
<b>4. Delivery</b>		1. Delivery service ( <u> routinely </u> emergency only )			2. Average No. of delivery ( /month )				
<b>Facility</b>									
Site Condition		Site Area ( ha )		Topography and level		(Flat / Sloping / Undulating)			
Space for expansion		( <u> enough </u> / not )		Ownership of Land		Ground Condition Firm / Soft			
General Condition		No. of Buildings		1 + 1 + 1		Construction /			
		Total Floor Area		234 m <sup>2</sup>		Building Area m <sup>2</sup>			
		Number of Beds				Area/Bed: m <sup>2</sup> /Bed			
Facility Components		OPD ( <u> Consultation and Treatment Rm </u> / MCH / FP / <u> Injection Rm </u> / <u> Pharmacy </u> / Minor theatre / <u> Laborator </u> / <u> PHO Office </u> / <u> Storae </u> / <u> Waiting spa </u> / Others ( ) )							
		Maternity Delivery Rm / <u> Maternity ward </u> ( 5 beds ) Others: ( <u> Kitchen </u> ) Laundry							
		IPD Ward ( <u> Female </u> ) Male / Children, with ( ) beds Staff houses ( 9 house )							
		Toilet Inside / Outside ( Pit latrine ), No. of Toilet							
Materials		Main Structure		Roofing		Ceiling			
		Wall (outside)		Wall (internal)		Doors & Windows			
Infrastructure		Water Supply ( <u> City Water </u> / Well ( Pump up / Tacle / Others ) / <u> Rain water </u> / River, Spring, Others ( ) )							
		Tank ( FRP, SUS, Concrete, Gl Brick, Capacity: m <sup>3</sup> ) Elevated Tank: Yes/No							
		Electricity Supply ( <u> Yes </u> / No ( Surrounding area, Y/N ) Generator: ( <u> Y </u> / N ) but no fuel							
		Telephone ( <u> Yes </u> / No ( Surrounding area, Y/N ) no use Waste disposal							
Drainage System		Public sewage system ( <u> Septic tank </u> ) Soak pit / None Placenta pit							
<b>Equipment</b>									
1. Stethoscope		4(2)	8. Examination lamp		1(1)	15. Gang airway			
2. Thermometer		1	9. Exam./treat. bench		2(2)	16. Catheter			
3. Auri scope		-	10. Small surgical set		-	17. Neonatal mouth sucker			
4. Sphygmomanometer		2(1)	11. Elec. table autoclave		-	18. Sterilizer			
5. Scale (baby/adult)		2(1)	12. Nasal aspirator		-	19. Manual pelvic exam Couch			
6. Urine exam. Tester		-	13. Foetal scope		-	20. Lid retractor			
7. Microscope		1(1)	14. Delivery bed		1	21. Direct ophthalmoscope			
						22. E.S.R. stand			
						23. Centrifuge			
						24. Haemobinometer			
						25. Weighing maching			
						26. Beds (12-24)			
						27. Others ( )			





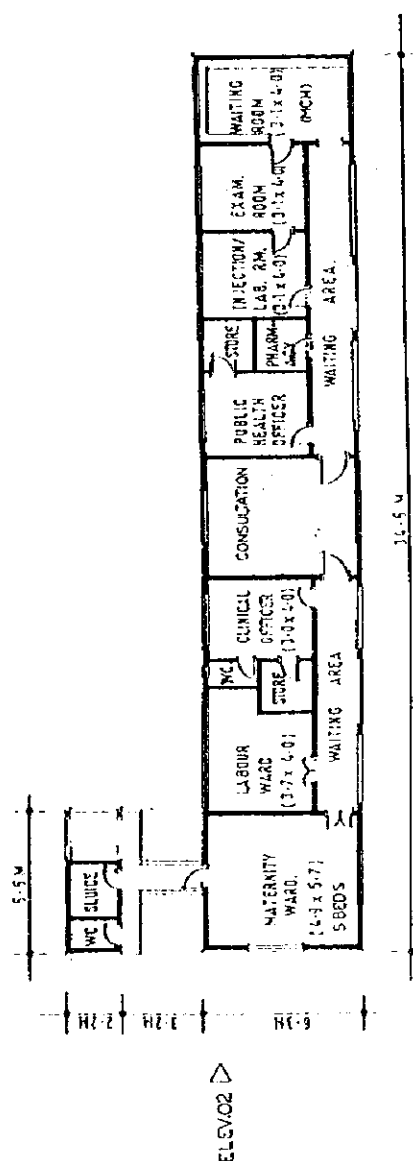
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED			SCALE 1:500	DWG. TITLE SITE PLAN	DWG. NO.
				DATE SEP. 1998	FACILITY KEROKA H/C	



ELEVATION 02



ELEVATION 01



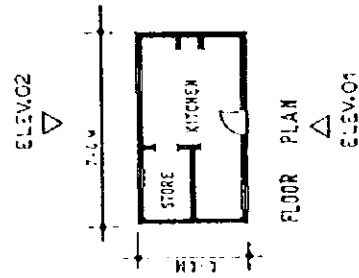
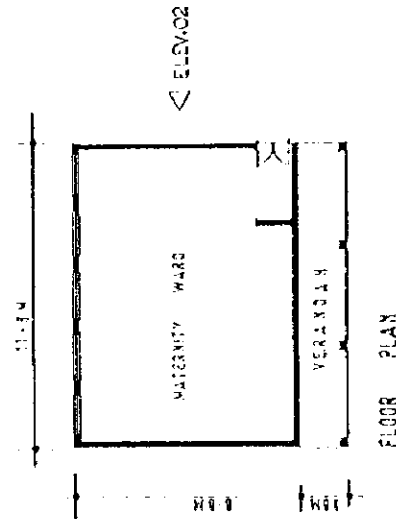
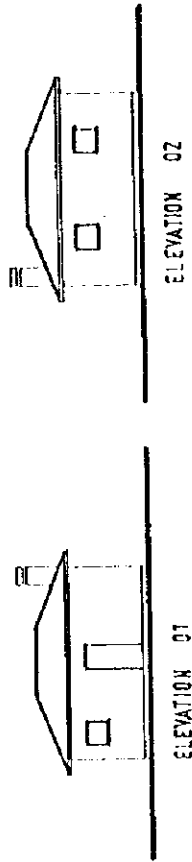
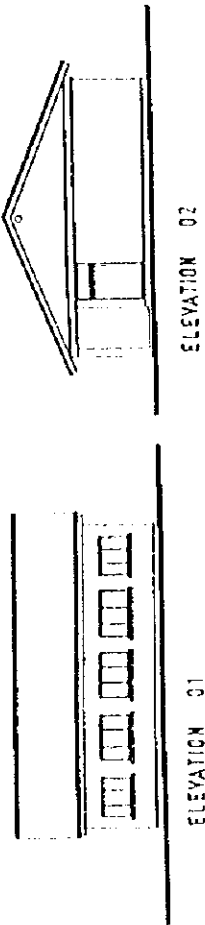
ELEV.01

FLOOR PLAN

OPD BLOCK

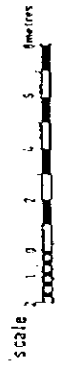
Scale 1 1 2 3 4 5 6 metres

PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		SCALE: 1:200 DATE: SEP. 1998	DWG. TITLE FACILITY	FLOOR PLAN & ELEVATION (OPD)	DWG. NO.
				KEROKA H/C		



MATERNITY WARD

KITCHEN



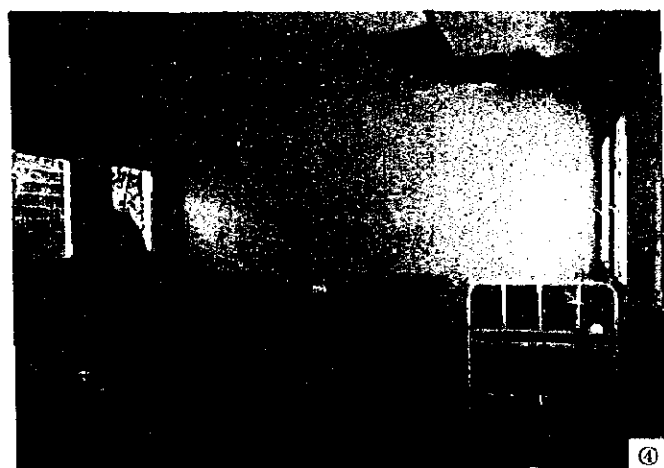
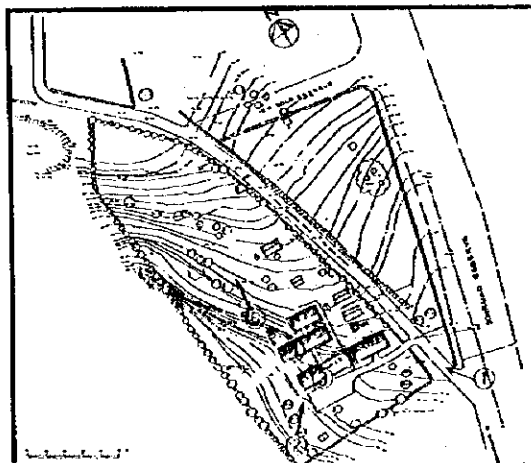
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		SCALE 1:200	DWG. TITLE FLOOR PLAN & ELEVATION (MATERNITY WARD & KITCHEN)	DWG. NO.
			DATE SEP. 1998	FACILITY KEROKA H/C	



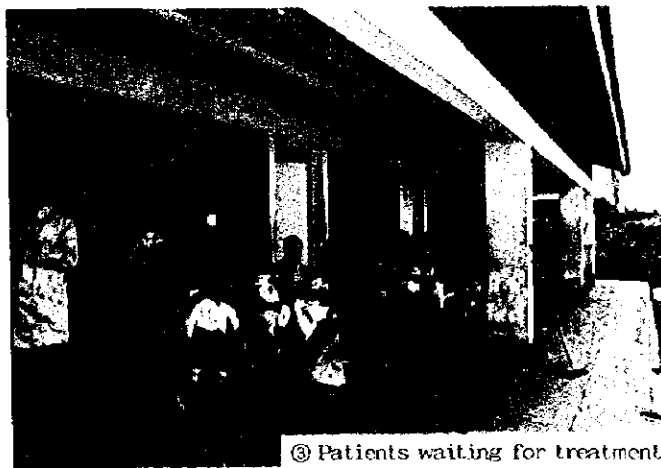
②



① Entrance Gate: This H/C is located near a Junction of three roads



④



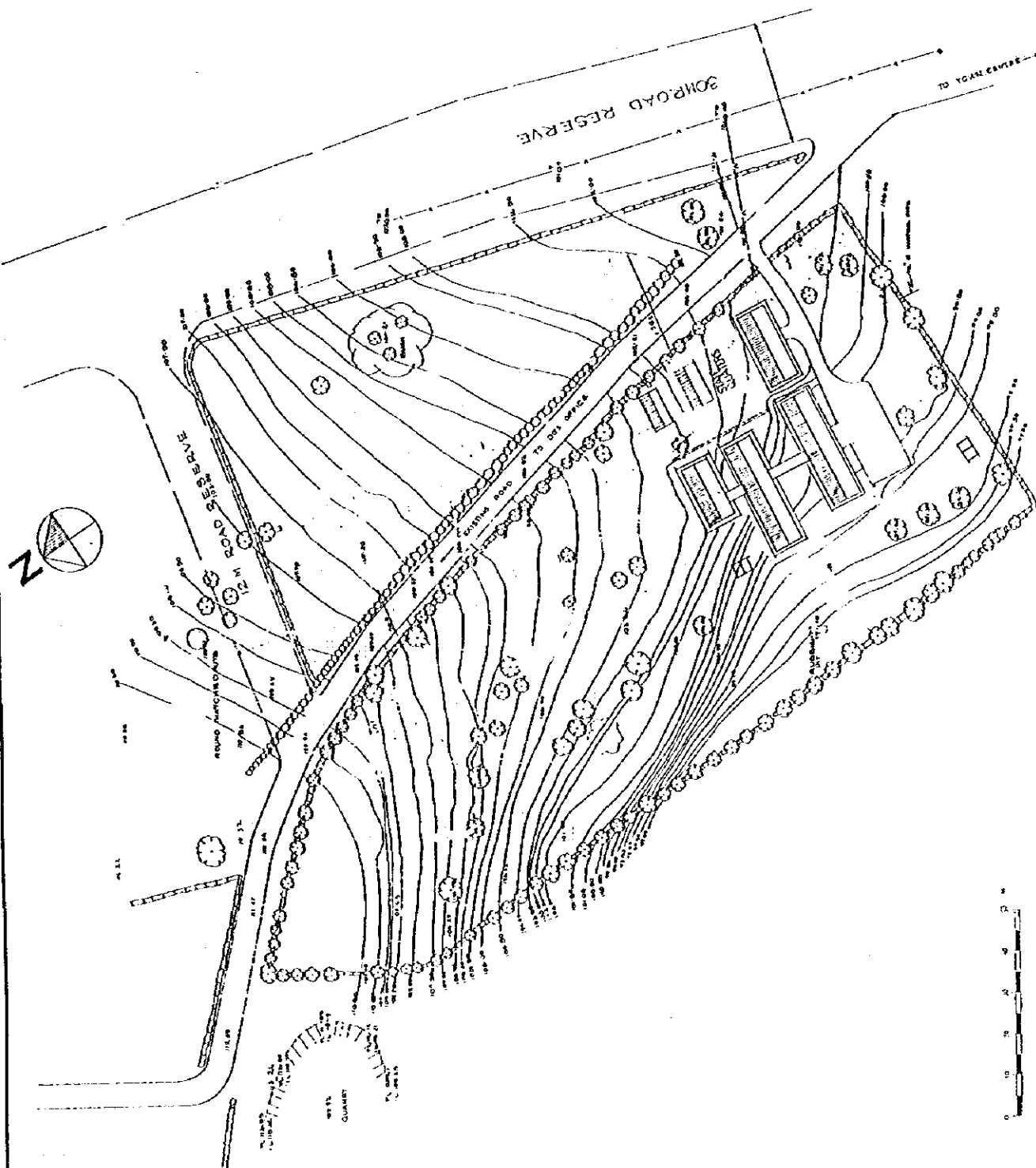
③ Patients waiting for treatment



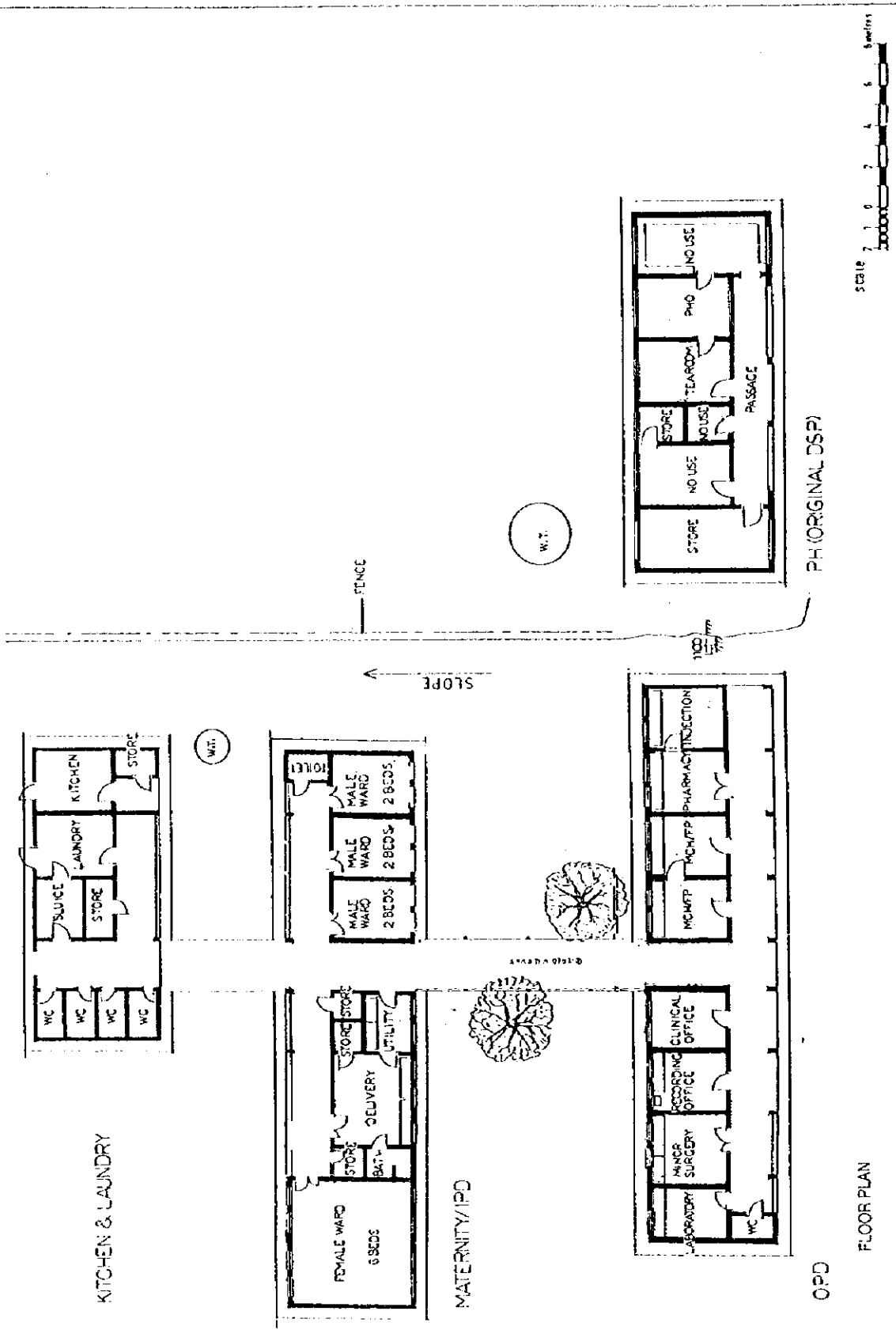
⑤ Space for future expansion

Manga H/C (Nyamira)

Name of Facility: <b>Manga H/C</b>						Ref. No. <b>P-H/C 9</b>			
<b>Location &amp; Accessibility</b>									
Location		Province: Nyanza		District: Nyamira		Division:			
Catchment area		Population:		No. of location:		No. of sub-location:			
Accessibility		Route: ( ) km from Referral Hospital ( )		( ) km from Town ( Kisii )		Max. travel distance ( ) km			
<b>Staff &amp; Organization</b> Total: 13 person									
Clinical Officer		-	KRN	1	ECN	2	Midwife		
Nutritionist		1	PHO	1	PHT	4	F/E		
SS		-	Watchman	-	Others ( Statistical C2 )				
<b>No. of patients</b>									
1) No. of Out-patients		( 25 p/day )		3) MCH		(Off sesason) pers/day			
2) No. of In-patients		( )		4) No. of Delivery		(Average) cases/month			
<b>Health Services Provided</b>									
1. Preventive Services		1. Education for prevention of diseases				Y	5. Immunization	Y	
		2. Family planning ( )				Y	6. Prophylaxis of Malaria by drugs	N	
		3. Ante-natal care				Y	7. Mosquito control ( )	Y	
		4. Growth monitoring of infants: Weight ( Y ) Height ( )					8. Others:		
		- Exam. of physical and mental dev. of children				Y			
2. Laboratory Examination etc.		1. Blood Pressure		Y	4. Haemoglobin /		N		
		2. Temperature		Y	haematocrit		N		
		3. Malaria blood smear		N	5. Sputum smear		N		
3. Curative service		1. Anti-malarial drugs					2. Guideline of diagnosis of ARI		
		- Chloroquine		N	- Fancidar		Y	3. Oral antibiotics	Y
		- Amodiaquine		Y	- Quinine		N	4. Injectable antibiotics	Y
		- Others ( )			5. ORS			6. Minor surgery	N
								7. Vermicide	Y
4. Delivery		1. Delivery service (routinely) emergency only				2. Average No. of delivery ( /month)			
<b>Facility</b>									
Site Condition		Site Area ( ha )		Topography and level (Flat / Sloping / Undulating)					
		Space for expansion (enough) not		Ownership of Land		Ground Condition Firm / Soft			
General Condition		No. of Buildings		1 + 3		Construction /			
		Total Floor Area		m <sup>2</sup>		Building Area m <sup>2</sup>			
		Number of Beds		Area/Bed: m <sup>2</sup> /Bed		Renovation /			
Facility Components		OPD		Consultation and Treatment Rm (MCH) (FP) (Injection Rm) (Pharmacy) (Minor theatre) (Laboratory) (PH Office)					
				(Storage / Waiting spare / Others ( ) Clinical Office, Recording Off., Tea Room					
		Maternity		(Delivery Rm) Maternity ward ( beds) Utility					
		IPD		Ward (Female) (Male) Children, with 12 beds					
		Toilet		Inside (Outside) Pit latrine, No. of Toilet: ( )					
Materials		Main Structure		Roofing		Ceiling			
		Wall (outside)		Wall (internal)		Doors & Windows			
Infrastructure		Water Supply		City Water (Well) Pump up / Tacle / Others ( ) Rain water River, Spring, Others ( )					
				Tank (FRP/SUS/Concrete/GI/Brick, Capacity: m <sup>3</sup> ) Elevated Tank: Yes/No					
		Electricity Supply		Yes (No) (Surrounding area, Y/N) Generator: (Y/N) but no fuel					
		Telephone		Yes (No) (Surrounding area, Y/N) Waste disposal					
		Drainage System		Public sewage system / Septic tank / Soak pit / (None)					
<b>Equipment</b>									
		1. Stethoscope		1	8. Examination lamp		-		
		2. Thermometer		2	9. Exam./treat. bench		2		
		3. Auri scope		-	10. Small surgical set		-		
		4. Sphygmomanometer		1	11. Elec. table autoclave		-		
		5. Scale (baby/adult)		3(1)	12. Nasal aspirator		-		
		6. Urine exam. Tester		-	13. Foetal scope		1		
		7. Microscope		1	14. Delivery bed		-		
					15. Gang airway		-		
					16. Catheter		-		
					17. Neonatal mouth sucker		-		
					18. Sterilizer		-		
					19. Manual pelvic exam.		-		
					Couch		-		
					20. Lid retractor		-		
					21. Direct ophthalmoscope		-		
					22. E.S.R. stand		-		
					23. Centrifuge		-		
					24. Haemobinomometer		-		
					25. Weighing machine		-		
					26. Beds (12-24)		10		
					27. Others ( )				



PROJECT TITLE  THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED				SCALE 1:1000	DWG. TITLE	SITE PLAN	DWG. NO.
					DATE SEP. 1998	FACILITY	MANGA H/C	

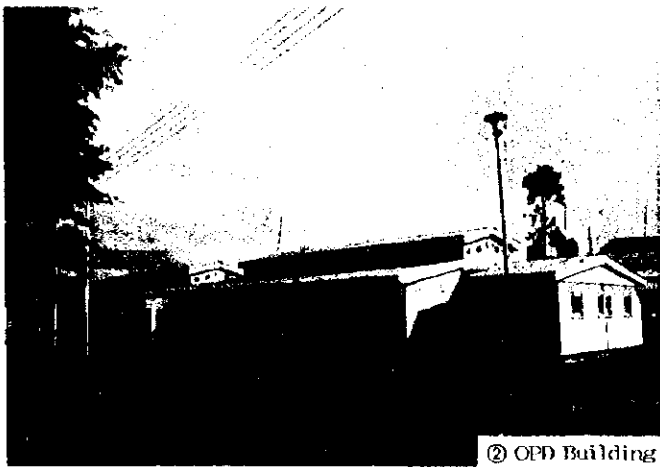


OPD

FLOOR PLAN

Scale 1:1000  
0 1 2 3 4 5 6 Meters

PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED			SCALE 1:200	DWG. TITLE	FLOOR PLAN	DWG. NO.
				DATE SEP. 1998	FACILITY	MANGA P/C	



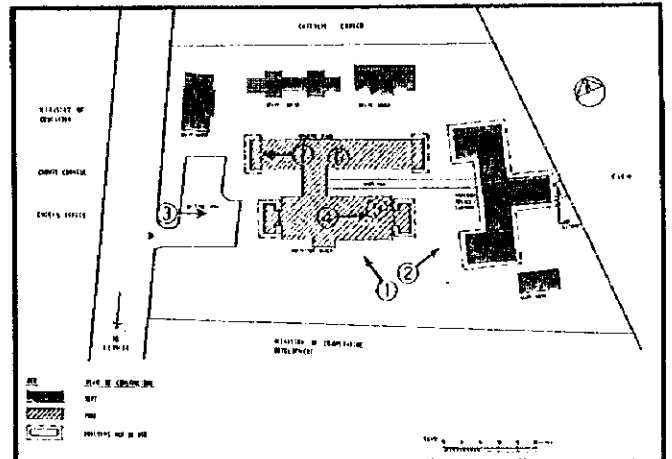
② OPD Building



①



③



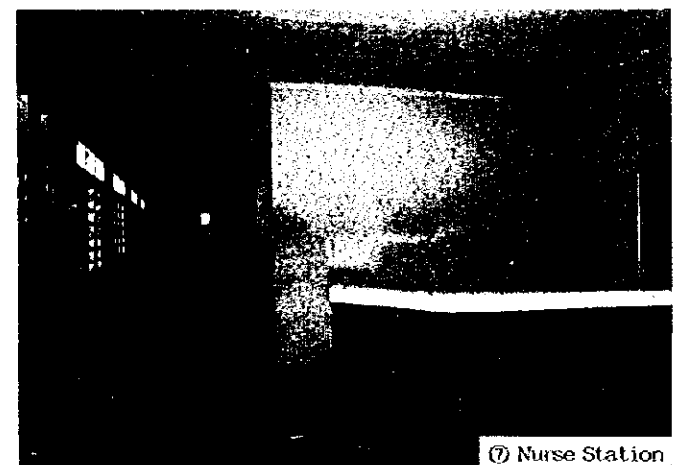
④ Corridor - cum - waiting space



⑤ Laboratory



⑥ Maternity Ward



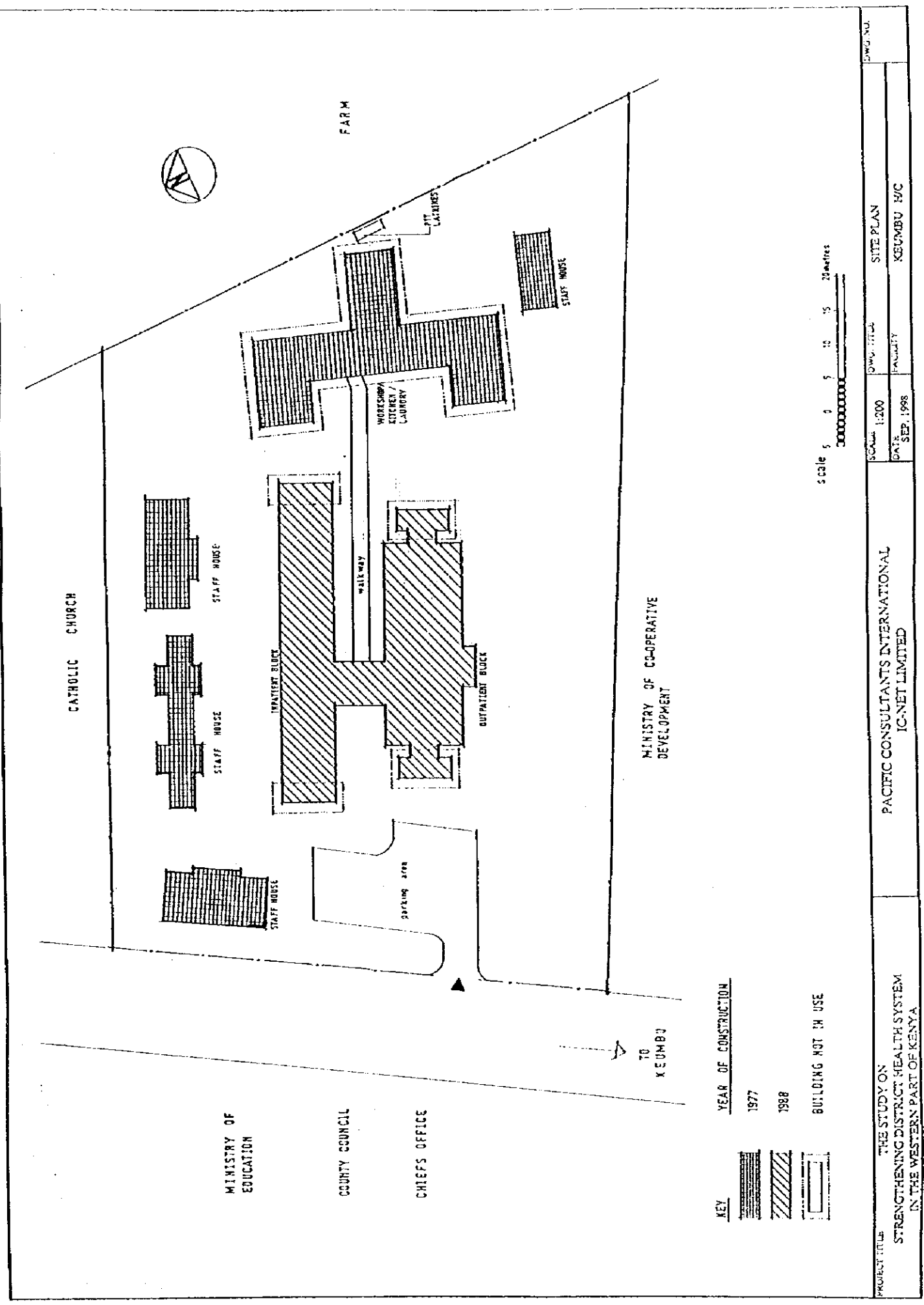
⑦ Nurse Station

Keumbu H/C (Kisii)

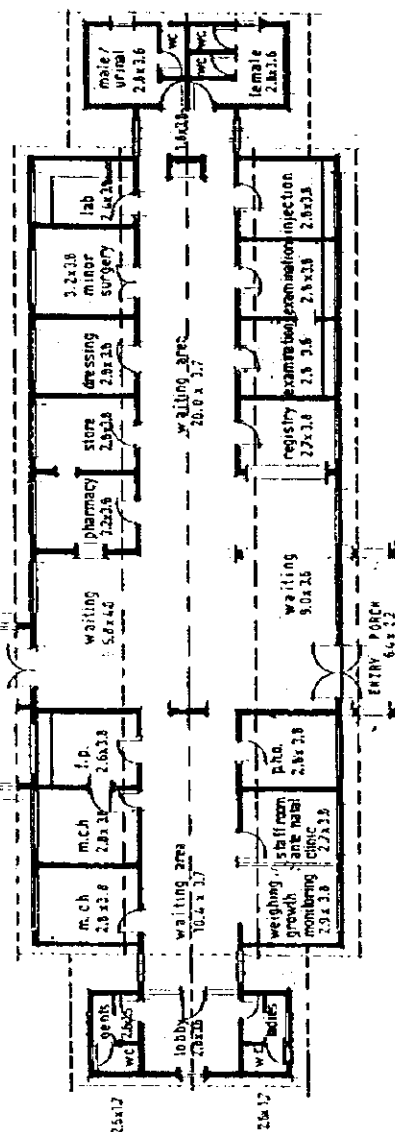
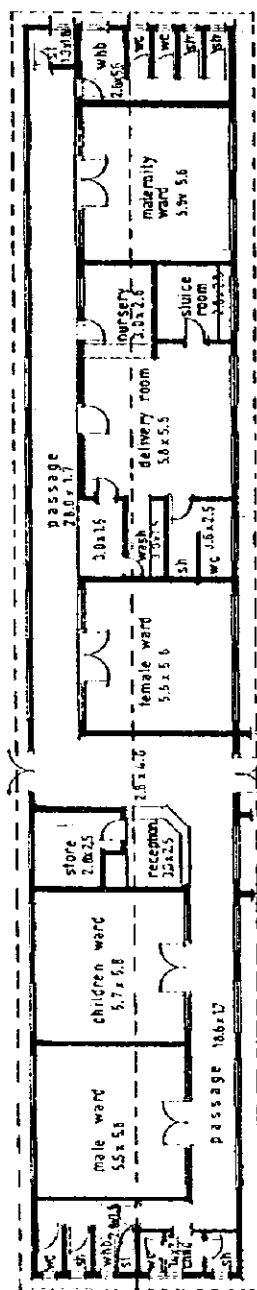


Name of Facility: <b>Keumbu H/C</b>						Ref. No. <b>P-H/C 10</b>			
<b>Location &amp; Accessibility</b>									
Location	Province: Nyanza		District: Kisii		Division: Keumbu				
Catchment area	Population: 115,000		No. of location:		No. of sub-location:				
Accessibility	Route: (Matatu route: )		(0) Km from Main Road (Tarmac (along))						
	(14) km from Referral Hospital (Kishii DH)		( ) km from Town ( )		Max. travel distance( ) km				
<b>Staff &amp; Organization</b>									
Total: 28 person									
Clinical Officer	1	KRN	-	ECN	9	Midwife	10		
Nutritionist	1	PHO	1	PHT	5	F/E	-		
SS	-	Watchman	-	Others (No. 1 Clerk 1)					
<b>No. of patients</b>									
1) No. of Out-patients		( 45 - 220 p/day )		3) MCH		(Off sesason) pers/day			
2) No. of In-patients		( )		4) No. of Delivery		(Average) cases/month			
<b>Health Services Provided</b>									
1. Preventive Services	1. Education for prevention of diseases			Y	5. Immunization			Y	
	2. Family planning ( )			Y	6. Prophylaxis of Malaria by drugs			N	
	3. Ante-natal care			Y	7. Mosquito control ( )			Y	
	4. Growth monitoring of infants: Weight ( Y )/Height ( )				8. Others:				
- Exam. of physical and mental dev. of children				Y					
2. Laboratory Examination etc.	1. Blood Pressure		Y	4. Haemoglobin /		N	6. Stool analysis		N
	2. Temperature		Y	haematocrit			7. Urine analysis		Y
	3. Malaria blood smear		Y	5. Sputum smear		N	8. Pregnancy test		N
3. Curative service	1. Anti-malarial drugs				2. Guideline of diagnosis of ARI				
	- Chloroquine	Y	- Fancidar	Y	3. Oral antibiotics			Y	
	- Amodiaquine	Y	- Quinine	Y	4. Injectable antibiotics			Y	
	- Others ( )				5. ORS			Y	
6. Minor surgery				7. Vermicide		Y			
8. Others ( )									
4. Delivery	1. Delivery service (routinely) emergency only			2. Average No. of delivery ( /month)					
<b>Facility</b>									
Site Condition	Site Area ( ha) 20 acres		Topography and level		(Flat / Sloping / Undulating)				
	Space for expansion (enough (not))		Ownership of Land		Ground Condition		Firm / Soft		
General Condition	No. of Buildings 2 + 3		Construction /		Renovation /				
	Total Floor Area m <sup>2</sup>		Building Area m <sup>2</sup>		Ambulance/ Vehicle				
	Number of Beds 30		Area/Bed: m <sup>2</sup> /Bed						
Facility Components	OPD Consultation and Treatment Rm (MC) (FP) Injection Rm Pharmacy Minor theatre Laboratory PH Office Storage / Waiting space / Others (dressing) sluice, nursery, wash, urinal registry, staff rm., weighing growth monitoring works info. Workshop								
	Maternity Delivery Rm Maternity ward ( beds)			Others: Kitchen Laundry					
	IPD Ward (Female) (Male) (Children) with beds			Staff house (3 house)					
	Toilet Inside (Outside/Pit latrine), No. of Toilet:								
Materials	Main Structure		Roofing	IT-4 Roofing Sheets / GCI Sheets	Ceiling	Soft board	Floor PVC/ Terrazzo		
	Wall (outside) Concrete block / Stone block		Wall (internal)		Doors & Windows		*1		
Infrastructure	Water Supply City Water (Well) Pump up / Tacle / Others (Rain water River) Spring, Others ( )								
	Tank (FRP/SUS/Concrete/GI/Brick, Capacity: m <sup>3</sup> )			Elevated Tank: (Yes/No)					
	Electricity Supply Yes / No (Surrounding area, Y/N)			Generator: (Y/N)					
	Telephone (Yes/ No (Surrounding area, Y/N) no use			Waste disposal					
Drainage System Public sewage system (Septic tank) Soak pit / None									
<b>Equipment</b>									
	1. Stethoscope	3	8. Examination lamp	-	15. Gang airway	-	21. Direct ophthalmoscope	-	
	2. Thermometer	1	9. Exam./treat. Bench	6	16. Catheater	-	22. E.S.R. stand	-	
	3. Auri scope	-	10. Small surgical set	1	17. Neonatal mouth sucker	1	23. Centrifuge	-	
	4. Sphygmomanometer	1	11. Elec. table autoclave	-	18. Sterilizer	1(1)	24. Haemobinometer	-	
	5. Scale (baby/adult)	3	12. Nasal aspirator	-	19. Manual pelvic exam. Couch	1	25. Weighing maching	-	
	6. Urine exam. Tester	-	13. Foetal scope	2		-	26. Beds (12-24)	32	
	7. Microscope	1	14. Delivery bed	1	20. Lid retractor	-	27. Others (Delivery set 1)		

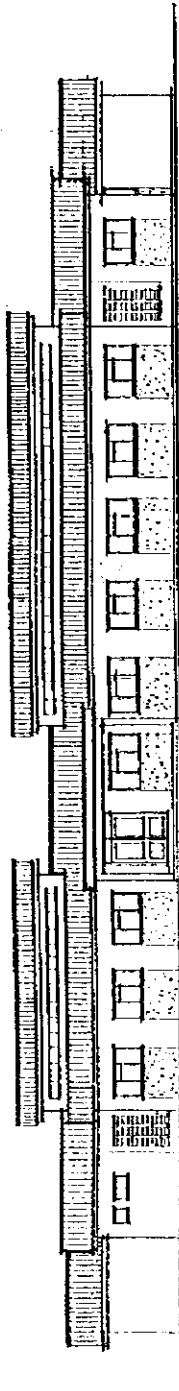
\*1: Flush doors, Louvered windows, Battened doors, Steel casement



PROJECT TITLE	THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED			SCALE 1:200	DWG. TITLE SITE PLAN	DWG. NO.
		DATE SEP. 1998	FACILITY KEUMBU H/C				

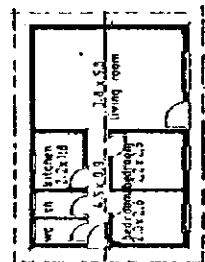


PROJECT TITLE	THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA		
PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		SCALE	1:200
		DATE	SEP. 1998
		FACILITY	KEUMBU H/C
		FLOOR PLAN & ELEVATION	
		DWG. NO.	



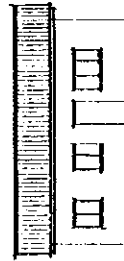
SOUTH ELEVATION

OPD BLOCK



FLOOR PLAN

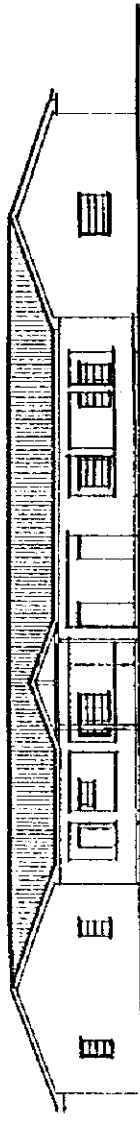
STAFF HOUSE



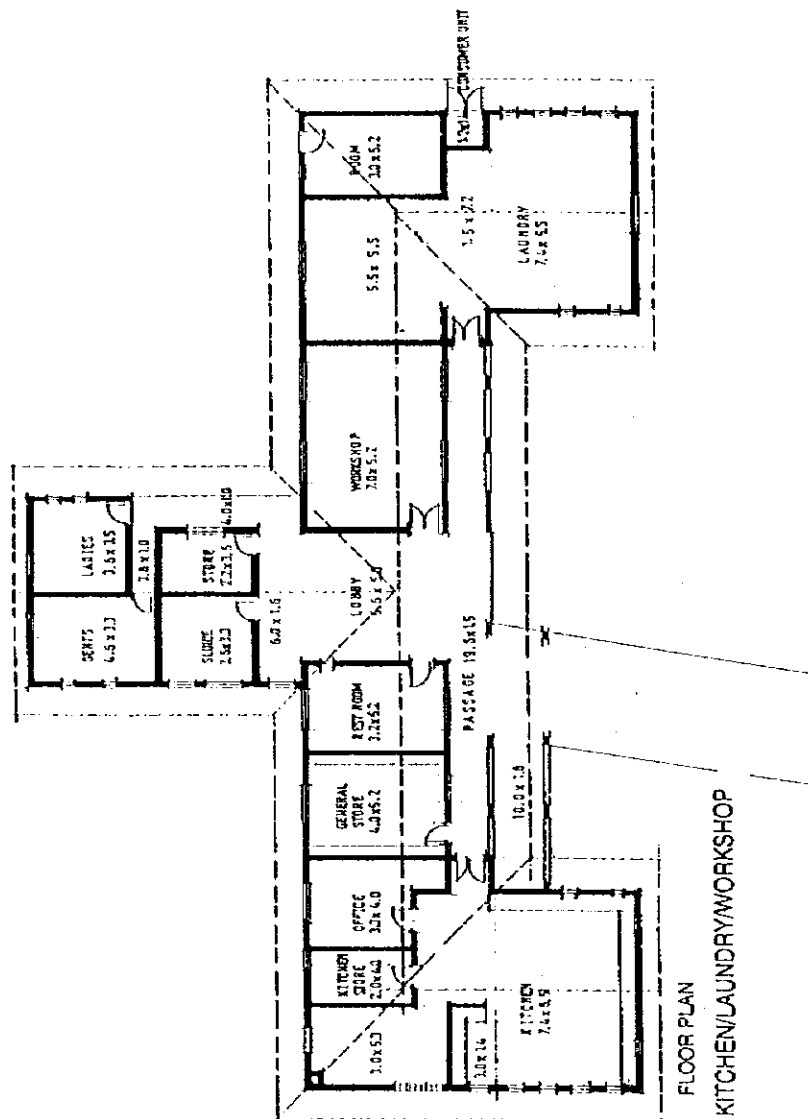
SOUTH ELEVATION

scale 1:200  
0 1 2 3 4 5 6 metres

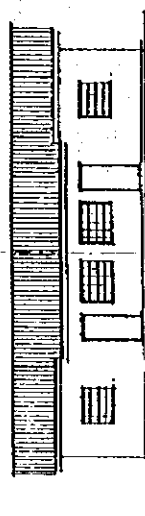
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		SCALE 1:200	DWG. TITLE FLOOR PLAN & ELEVATION	JWO. NO.
			DATE SEP. 1998	FACILITY KEUNBU H/C	



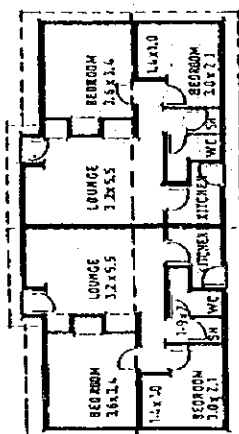
EAST ELEVATION



PROJECT TITLE	THE STUDY ON		DWG. NO.	
	STRENGTHENING DISTRICT HEALTH SYSTEM		FLOOR PLAN & ELEVATION	
IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL		SCALE	
	IC-NET LIMITED		1:200	
			DATE	
			SEP. 1998	
			FACILITY	
			KEUNBU S/C	



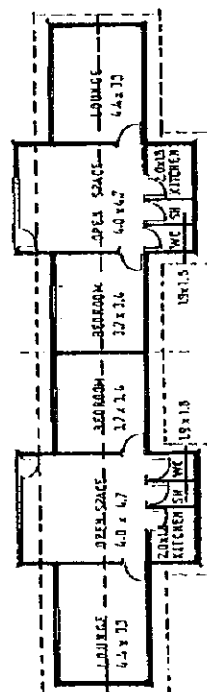
**SOUTH ELEVATION**



FLOOR PLAN



NORTH ELEVATION

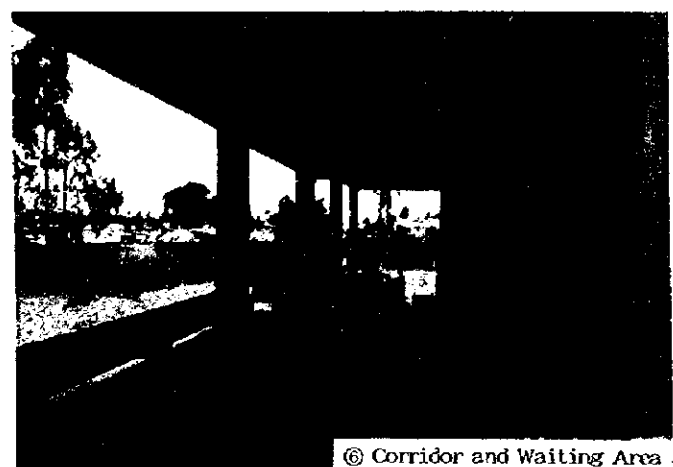
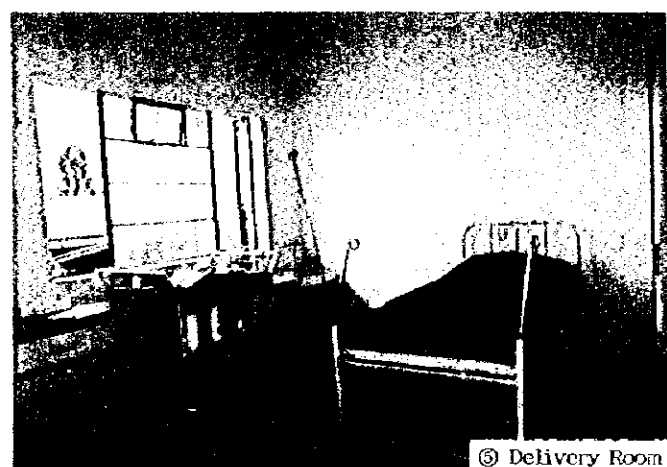
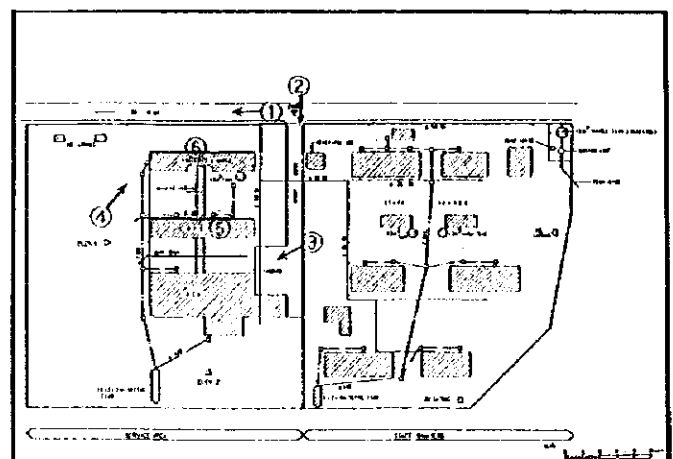
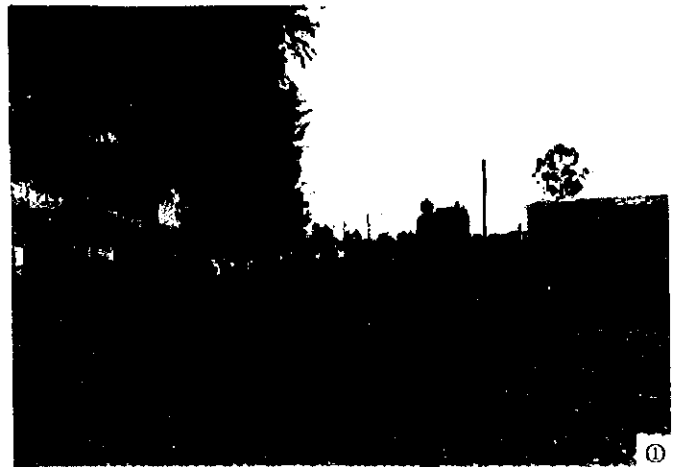


**FLOOR PLAN**

A vertical scale bar with markings from 0 to 9 metres. The markings are as follows: 0 (a small circle), 1 (a small circle), 2 (a small circle), 3 (a small circle), 4 (a small circle), 5 (a small circle), 6 (a small circle), 7 (a small circle), 8 (a small circle), and 9 (a small circle). The word 'metres' is written vertically to the right of the scale.

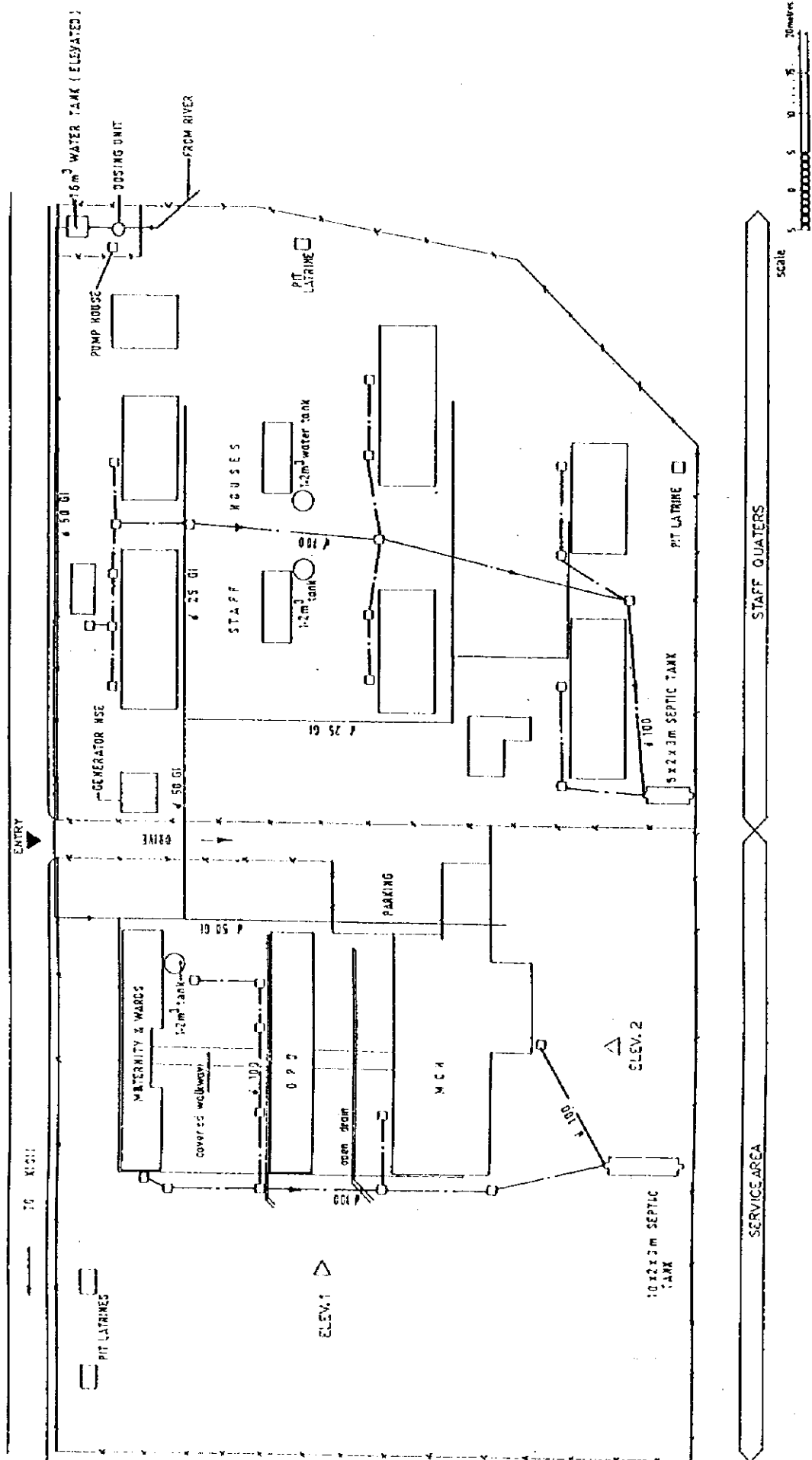
STAFF HOUSE

PROJECT TITLE	THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA
PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED	
SCALE	1:200
FLOOR PLAN & ELEVATION (STAFF HOUSE)	
DATE	SEP. 1998
FACILITY	KEUMBU HC
DWG. NO.	



Name of Facility: <b>Marani H/C</b>										Ref. No. <b>PHC 11</b>			
<b>Location &amp; Accessibility</b>													
Location		Province: Nyanza				District: Kisii		Division:					
Catchment area		Population:				No. of location:		No. of sub-location:					
Accessibility		Route:		(Matatu route: )		(20) Km from Main Road (Tarmac)							
		(35) km from Referral Hospital (Kisii DII)		( ) km from Town ( )		Max. travel distance( ) km							
<b>Staff &amp; Organization</b>													
Total: person													
Clinical Officer		1	KRN	-	ECN	8	Midwife	-	Labo. tech	1			
Nutritionist		1	PHO	1	PHI		EE	-	Adm. staff	-			
SS		-	Watchman	-	Others (HHE Clerk 2)								
<b>No. of patients</b>													
1) No. of Out-patients		( 80 - 100 p/d )				3) MCH		(Off season)		pers/day			
2) No. of In-patients		( )				4) No. of Delivery 2-3 dly/w		(Average)		cases/month			
<b>Health Services Provided</b>													
<b>1. Preventive Services</b>		1. Education for prevention of diseases				Y	5. Immunization				Y		
		2. Family planning ( )				Y	6. Prophylaxis of Malaria by drugs				N		
		3. Ante-natal care				Y	7. Mosquito control ( )				Y		
		4. Growth monitoring of infants: Weight ( Y ) Height ( Y )					8. Others:						
		- Exam. of physical and mental dev. of children				Y							
<b>2. Laboratory Examination etc.</b>		1. Blood Pressure		Y	4. Haemoglobin / haematocrit		Y	6. Stool analysis		Y	9. WIDAL test	N	
		2. Temperature		Y				7. Urine analysis		Y	10. ESR	N	
		3. Malaria blood smear		Y	5. Sputum smear		N	8. Pregnancy test		N	11. Others		
<b>3. Curative service</b>		1. Anti-malarial drugs					2. Guideline of diagnosis of ARI					6. Minor surgery	Y
		- Chloroquine		Y	- Fansidar		Y	3. Oral antibiotics		Y	7. Vermicide		Y
		- Amodiaquine		Y	- Quinine		Y	4. Injectable antibiotics		Y	8. Others( )		
		- Others ( )						5. ORS		Y			
<b>4. Delivery</b>		1. Delivery service ( <u>routinely</u> emergency only )				2. Average No. of delivery ( /month )							
<b>Facility</b>													
Site Condition		Site Area ( ha )		Topography and level (Flat / Sloping / Undulating)									
		Space for expansion (enough <u>no</u> )		Ownership of Land				Ground Condition		Firm / Soft			
General Condition		No. of Buildings		4	Construction		/	Renovation					
		Total Floor Area		m <sup>2</sup>	Building Area		m <sup>2</sup>	Ambulance/ Vehicle					
		Number of Beds		16	Area/Bed		m <sup>2</sup> /Bed						
Facility Components		OPD ( <u>Consultation and Treatment Rm</u> / MCH ( <u>FB</u> ) / Injection Rm / Pharmacy / Minor theater / Laboratory / PH Office / Storage / Waiting space / Others ( Revenue off. , Linen, Ration rm. , Post-natal ward, Ante-natal ward )											
		Maternity ( <u>Delivery Rm</u> / Maternity ward ( 6 beds ) , Immunization, Maternal health Others: ( <u>Kitchen</u> / <u>Laundry</u> )											
		IPD Ward ( <u>Female</u> / <u>Male</u> ) Children, with ( ) beds Staff house ( ) house											
		Toilet Inside / Outside ( <u>Pit latrine</u> ) No. of Toilet: 6											
Materials		Main Structure		Roofing		Ceiling		Floor					
		Wall (outside)		Wall (internal)		Doors & Windows							
Infrastructure		Water Supply		City Water, Well ( Pump up / Tackle / Others ) , Rain water, River, Spring, Others ( )									
				Tank ( FRP / SUS / Concrete / GI Brick, Capacity: m <sup>3</sup> )				Elevated Tank: Yes No					
		Electricity Supply		Yes ( <u>No</u> ) Surrounding area ( <u>Y</u> / <u>N</u> )				Generator: ( <u>Y</u> / <u>N</u> ) out of order					
		Telephone		Yes / No ( Surrounding area , Y / N )				Waste disposal					
		Drainage System		Public sewage system / Septic tank / Soak pit / None									
<b>Equipment</b>													
		1. Stethoscope		1	8. Examination lamp		-	15. Gang airway		-	21. Direct ophthalmoscope		-
		2. Thermometer		4	9. Exam./ treat. bench		6	16. Catheter		-	22. E.S.R. stand		-
		3. Auroscope		1	10. Small surgical set		1	17. Neonatal mouth sucker		-	23. Centrifuge		1
		4. Sphygmomanometer		1	11. Elec. table autoclave		-	18. Sterilizer		1	24. Haemobinomater		1
		5. Scale (baby/adult)		6	12. Nasal aspirator		-	19. Manual pelvic exam. Couch		1	25. Weighing machine		-
		6. Urine exam. Tester		-	13. Foetal scope		3	20. Lid retractor		-	26. Beds (12-24)		18
		7. Microscope		1	14. Delivery bed		1			-	27. Others (Baby cot 2)		



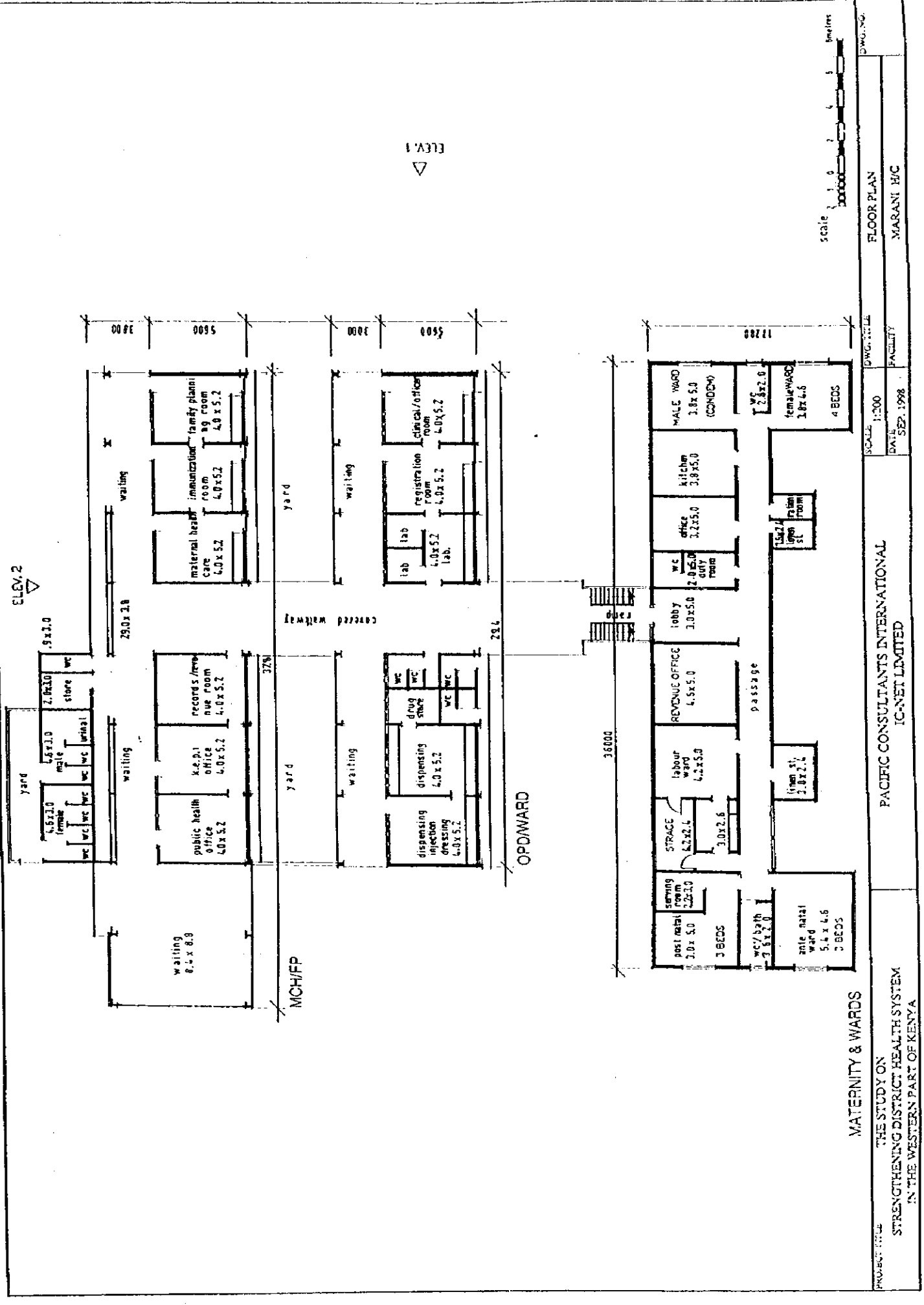


SERVICE AREA

STAFF QUARTERS



PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		DWG. TITLE SCALE 1:500	DWG. NO.
	DATE SEP. 1998		FACILITY MARANI H/C	



**MATERNITY & WARDS**

PROJECT TITLE: THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA

PACIFIC CONSULTANTS INTERNATIONAL  
IC-NET LIMITED

SCALE: 1:200  
DATE: SEP. 1998  
FACILITY: MARANI H/C

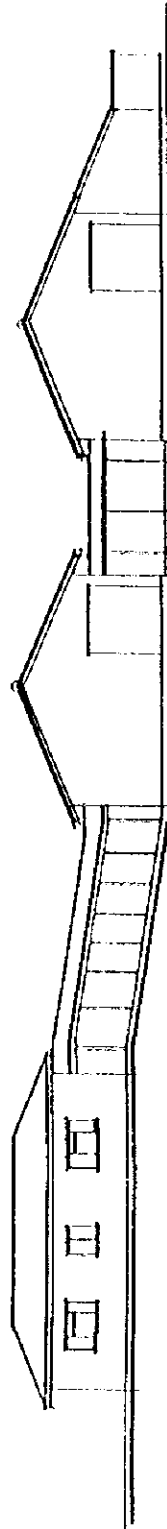
DWG. NO.

FLOOR PLAN

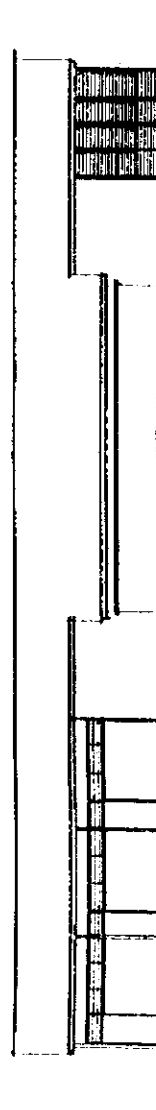
MATERNITY & WARDS

OPD

MCH



ELEVATION 1



ELEVATION 2

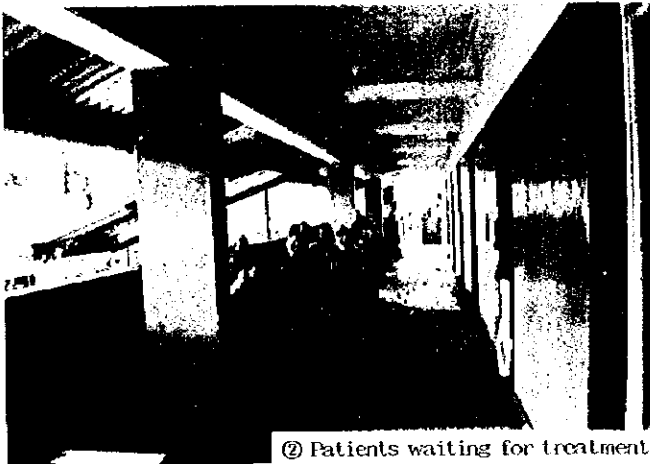
MCH/FP

SCALE 1:100 0 1 2 3 4 5 metres

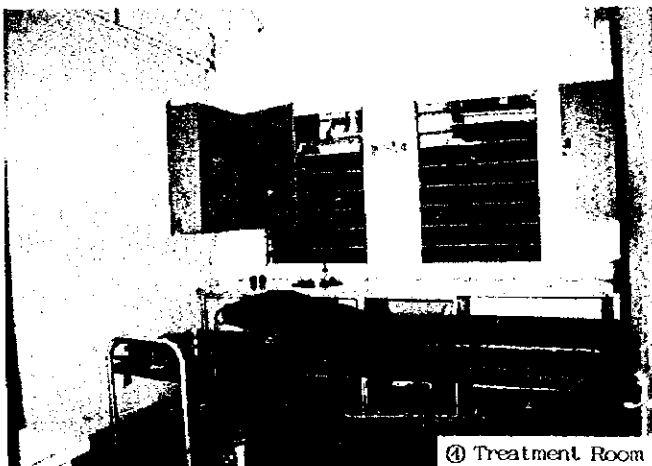
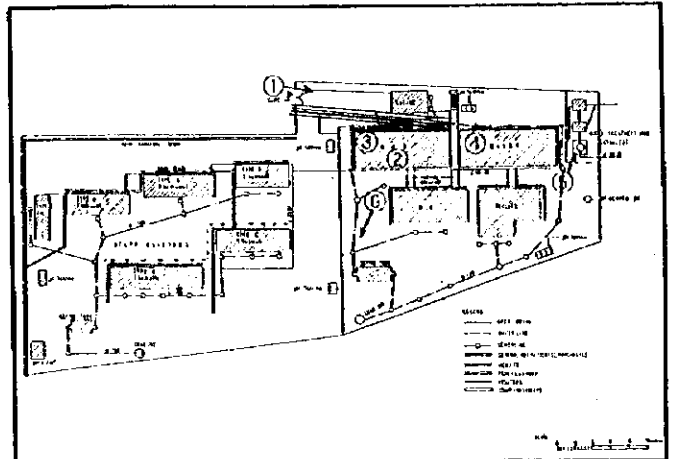
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL P.C.-NET LIMITED			DWG. TITLE ELEVATION	DWG. NO.
	SCALE 1:100	DATE SEP. 1998	FACILITY MARANI H/C		



① View from the entrance gate



② Patients waiting for treatment



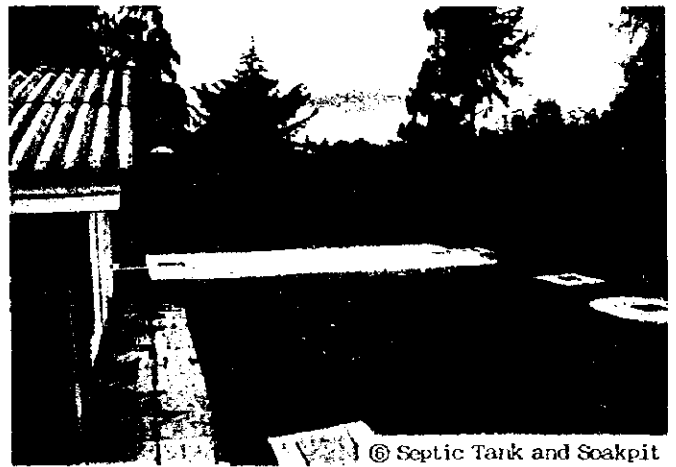
④ Treatment Room



③ Pharmacy



⑤ Elevated Water Tank and Treatment Tank: out of order



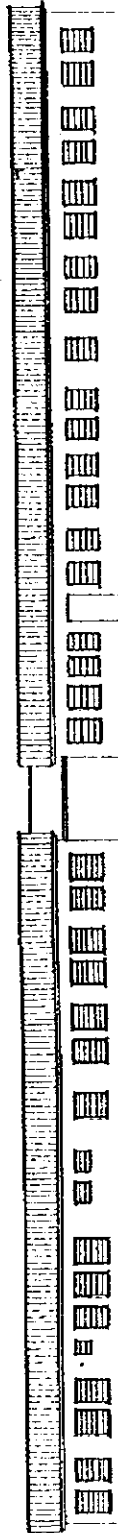
⑥ Septic Tank and Soakpit

Masimba H/C (Kisii)

Name of Facility: <b>Masimba H/C</b>										Ref. No. P-H/C 12			
<b>Location &amp; Accessibility</b>													
Location		Province: Nyanza			District: Kisii			Division:					
Catchment area		Population:			No. of location:			No. of sub-location:					
Accessibility		Route: (Mata route: )			(8.6) Km from Main Road (Tarmac)								
		(30) km from Referral Hospital (Kisii DH)			( ) km from Town ( )			Max. travel distance( ) km					
<b>Staff &amp; Organization</b> Total: 25 person													
Clinical Officer		1	KRN	9	ECN	4	Midwife	1	Labo-tech	1			
Nutritionist		1	PHO	1	PHT	1	F/E	1	Adm. staff	2			
SS		-	Watchman	-	Others ( )				Statistic	3			
<b>No. of patients</b>													
1) No. of Out-patients		( 50 p/d )			3) MCH			(Off season) pers/day					
2) No. of In-patients		( )			4) No. of Delivery			(Average) cases/month					
<b>Health Services Provided</b>													
1. Preventive Services		1. Education for prevention of diseases				Y	5. Immunization				Y		
		2. Family planning ( )				Y	6. Prophylaxis of Malaria by drugs				N		
		3. Ante-natal care				Y	7. Mosquito control ( )				Y		
		4. Growth monitoring of infants: Weight ( Y )/Height ( Y )					8. Others:						
		- Exam. of physical and mental dev. of children				Y							
2. Laboratory Examination etc.		1. Blood Pressure		Y	4. Haemoglobin / haematocrit		N	6. Stool analysis		Y	9. WIDAL test		N
		2. Temperature		Y				7. Urine analysis		Y	10. ESR		
		3. Malaria blood smear		N	5. Sputum smear		N	8. Pregnancy test		N	11. Others		
3. Curative service		1. Anti-malarial drugs					2. Guideline of diagnosis of ARI		Y	6. Minor surgery			
		- Chloroquine			- Fancidar		Y	3. Oral antibiotics		Y	7. Vermicide		Y
		- Amodiaquine		N	- Quinine			4. Injectable antibiotics		Y	8. Others( )		
		- Others ( )						5. ORS					
4. Delivery		1. Delivery service (routinely emergency only)				2. Average No. of delivery ( /month)							
<b>Facility</b>													
Site Condition		Site Area ( ha)		Topography and level (Flat / Sloping / Undulating)									
		Space for expansion (enough / not)		Ownership of Land				Ground Condition		Firm / Soft			
General Condition		No. of Buildings		3		Construction /		Renovation /					
		Total Floor Area		m²		Building Area m²		Ambulance/ Vehicle					
		Number of Beds				Area/Bed: m²/Bed							
Facility Components		OPD (Consultation and Treatment Rm, MCH, FP, Injection Rm, Pharmacy, Minor theater, Laboratory, PH Office, Storage, Waiting space, Others (Garage, Clerk off., Staff rm., Urine test, Nurse station, Utility, Gynaecology))											
		Maternity		Delivery Rm, Maternity ward ( beds)				Others: Kitchen, Laundry					
		IPD		Ward (Female, Male / Children, with beds)				Staff house ( house)					
		Toilet		Inside / Outside (Pit latrine), No. of Toilet:									
Materials		Main Structure		Roofing		Ceiling		Floor					
		Wall (outside)		Wall (internal)		Doors & Windows							
Infrastructure		Water Supply		City Water, Well (Pump up / Tacle / Others ), Rain water, River, Springs, Others( )									
				Tank (FRP/SUS/Concrete/GI/Brick, Capacity: m³) Elevated Tank: Yes/No									
		Electricity Supply		(Yes/ No (Surrounding area, Y/N) Generator: ( Y / N )									
		Telephone		Yes / No (Surrounding area, Y/N) Waste disposal									
		Drainage System		Public sewage system (Septic tank) / Soak pit / None									
<b>Equipment</b>													
		1. Stethoscope		1	8. Examination lamp		-	15. Gang airway		-	21. Direct ophthalmoscope		-
		2. Thermometer		1	9. Exam./treat. bench		2	16. Catheter		-	22. E.S.R. stand		-
		3. Auriscope		-	10. Small surgical set		1	17. Neonatal mouth sucker		-	23. Centrifuge		1
		4. Sphygmomanometer		1	11. Elec. table autoclave		-	18. Sterilizer		1	24. Haemobinometer		1
		5. Scale (baby/adult)		3	12. Nasal aspirator		-	19. Manual pelvic exam.		-	25. Weighing machine		-
		6. Urine exam. Tester		-	13. Foetal scope		1	Couch		-	26. Beds (12-24)		16
		7. Microscope		1	14. Delivery bed		1	20. Lid retractor		-	27. Others (Suction unit 1)		

DELIVERYWARDS

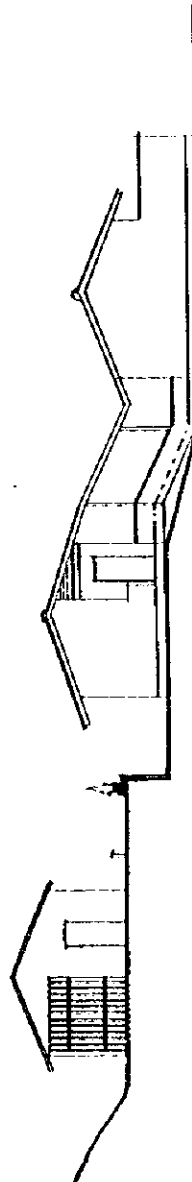
OPD BLOCK



ENTRANCE ELEVATION (ELEV.1)

GARAGE

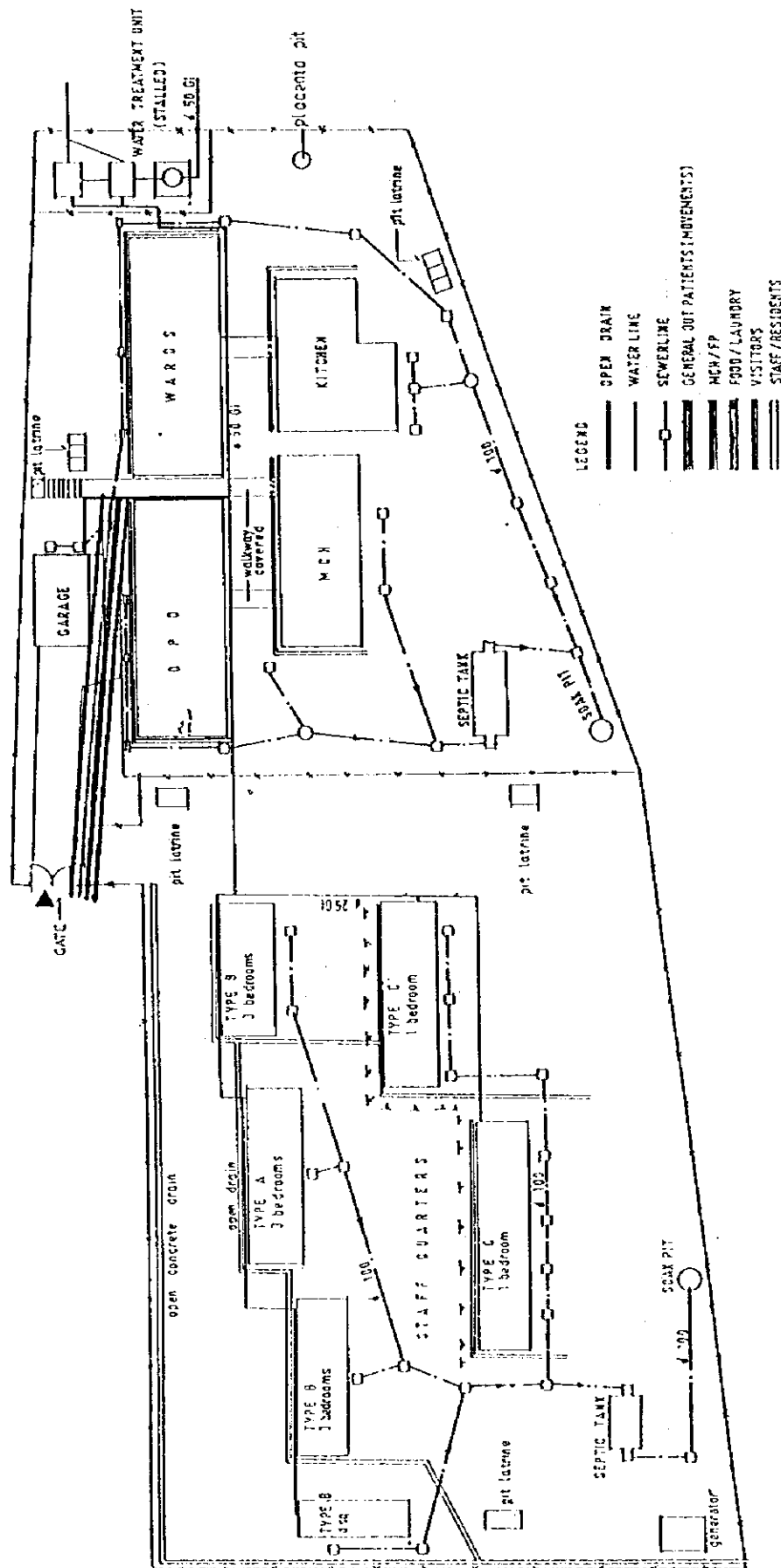
OPD BLOCK



SIDE ELEVATION (ELEV.2)

scale 1 0 2 4 5 metres

PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		SCALE 1:200	DWG. TITLE FACILITY	ELEVATION MASIMBA H/C	DWG. NO.
			DATE SEP. 1998			



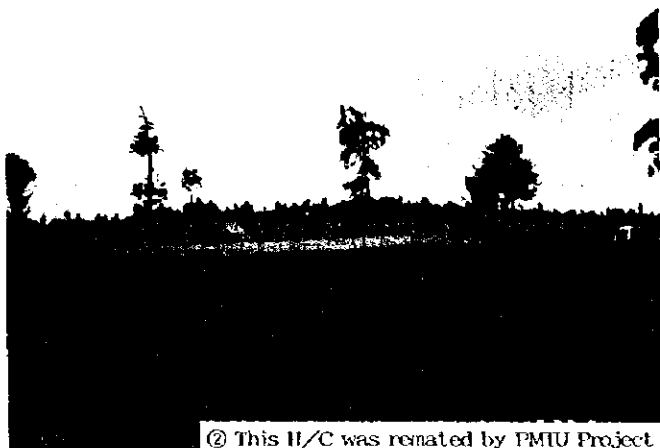
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				DATE	SEP 1998		
				FACILITY		MASIMBA H/C	



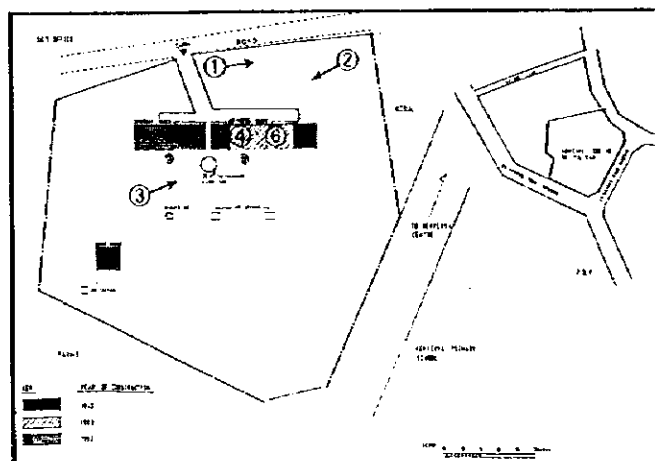




① Access road to H/C



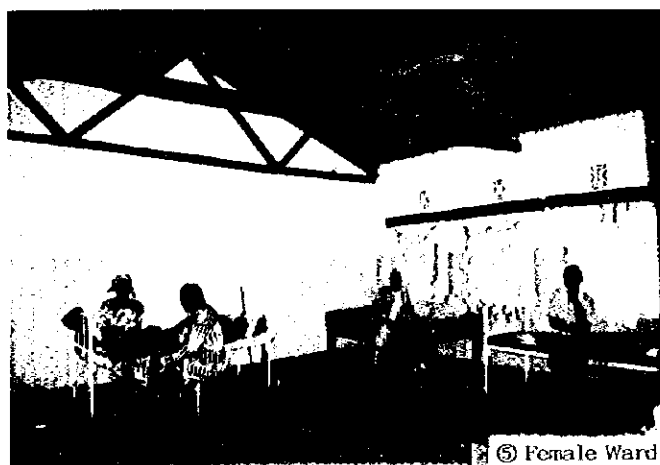
② This H/C was renated by PMTU Project



③ Rain Water Reservoir Tank



④ Pharmacy



⑤ Female Ward

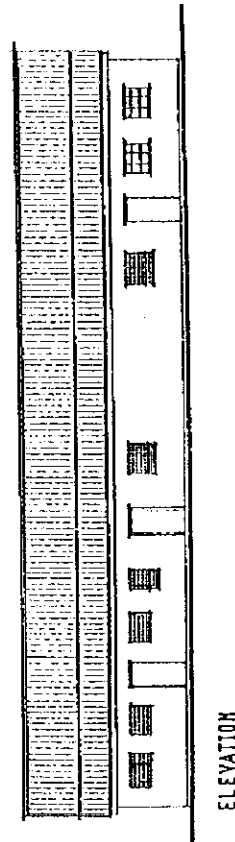
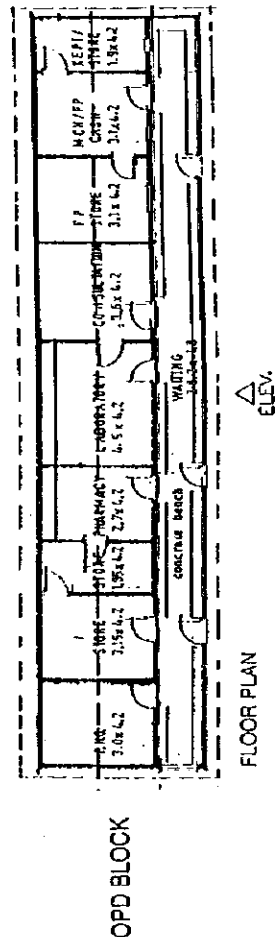
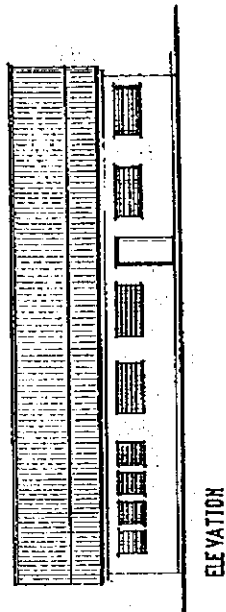
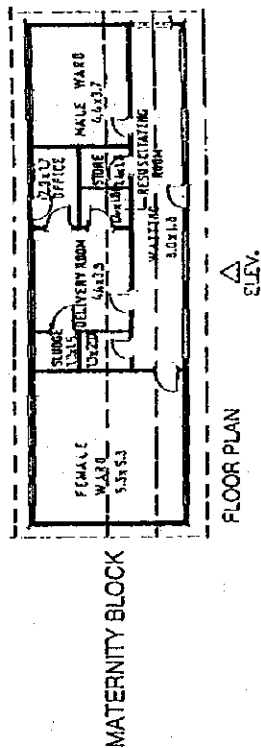
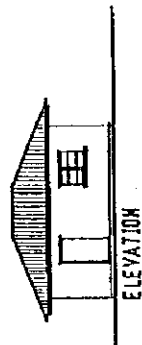
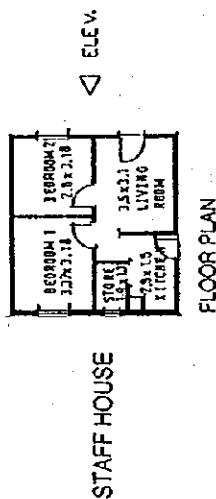


⑥ Corridor

Kenya H/C (Gucha)

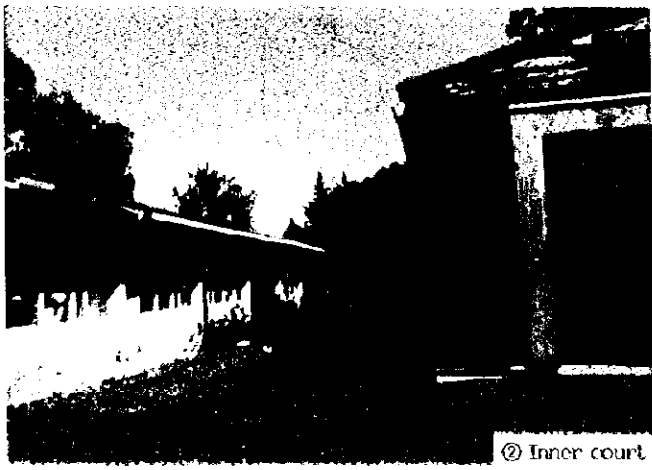
Name of Facility: <b>Kenya H/C</b>						Ref. No. <b>P-HC 13</b>				
<b>Location &amp; Accessibility</b>										
Location		Province: <b>Nyanza</b>		District: <b>Gucha</b>		Division: <b>Kenya</b>				
Catchment area		Population:		No. of location:		No. of sub-location:				
Accessibility		Route:		(Matatu route: )		(6) Km from Main Road (Tarmac)				
		( ) km from Referral Hospital ( )		Near the Market		Max. travel distance( ) km				
<b>Staff &amp; Organization</b> Total: <b>10</b> person										
Clinical Officer		-	KRN	-	ECN	5	Midwife			
Nutritionist		-	PHO	-	PHI	1	EE			
SS		4	Watchman	-	Others ( FHE 1 )					
<b>No. of patients</b>										
1) No. of Out-patients		( 40 p/d )		3) MCH		(Off sesason) pers/day				
2) No. of In-patients		( )		4) No. of Delivery		(Average) cases/month				
<b>Health Services Provided</b>										
<b>1. Preventive Services</b>		1.Education for prevention of diseases			Y	5.Immunization		Y		
		2.Family planning ( )			Y	6.Prophylaxis of Malaria by drugs		N		
		3.Ante-natal care			Y	7.Mosquito control ( )		Y		
		4.Growth monitoring of infants: Weight ( Y )/Height ( Y )				8.Others:				
		-Exam. of physical and mental dev. of children			Y					
<b>2.Laboratory Examination etc.</b>		1.Blood Pressure		Y	4.Haemoglobin /		N	6.Stool analysis	N	
		2.Temperature		Y	haematocrit			7.Urine analysis	N	
		3.Malaria blood smear		N	5.Sputum smear		N	8.Pregnancy test	N	
								9.WIDAL test	N	
								10.ESR	N	
								11.Others		
<b>3.Curative service</b>		1.Anti-malarial drugs				2.Guideline of diagnosis of ARI			6.Minor surgery	
		- Chloroquine		Y	- Panchidar			3.Oral antibiotics	Y	7.Vermicide
		- Amodiaquine			- Quinine			4.Injectable antibiotics	Y	8.Others( )
		- Others ( )						5.ORS		
<b>4.Delivery</b>		1. Delivery service			(routinely) emergency only)		2. Average No. of delivery		(15/month)	
<b>Facility</b>										
Site Condition		Site Area		( 2.5 ha)		Topography and level		(Flat / Sloping / Undulating)		
		Space for expansion		(enough) not)		Ownership of Land		Ground Condition		
								Firm / Soft		
General Condition		No. of Buildings		2		Construction		/		
		Total Floor Area		304 m²		Building Area		304 m²		
		Number of Beds				Area/Bed:		m²/Bed		
Facility Components		OPD		Consultation and Treatment Rm (MCH) (1) Injection Rm (Pharmacy) Minor theater (Laboratory) PH Office						
				(Storage) / Waiting space / Others(k.e.p.i. store)						
		Maternity		Delivery Rm Maternity ward ( beds)				Others: Kitchen / Laundry		
		IPD		Ward (Female) (Male) Children, with ( beds)				Staff house ( 1 house)		
		Toilet		Inside (Outside) Pit latrine). No. of Toilet: 4						
Materials		Main Structure		Roofing		GCI sheets on timber truss		Ceiling		
								Missing		
		Wall (outside)		Rough cost Wall				Doors & Windows		
				(internal)						
Infrastructure		Water Supply		City Water, Well(Pump up / Tackle / Others (Rain water) River, Spring, Others( )						
				Tank (FRP/ST/Concrete/GI Brick, Capacity: m³) Elevated Tank: Yes No						
		Electricity Supply		Yes (No) Surrounding area (Y/N) 7 km				Generator: ( Y / N )		
		Telephone		Yes (No) Surrounding area, Y/N				Waste disposal		
		Drainage System		Public sewage system (Septic tank) (soak pit) None						
<b>Equipment</b>										
1.Stethoscope		1		8.Examination lamp		-		15.Gang airway		
2.Thermometer		--		9.Exam./treat. bench		2		16.Catheater		
3.Auriscopes				10.Small surgical set		-		17.Neonatal mouth sucker		
4.Sphygmomanometer		2(2)		11.Elec. table autoclave		-		18.Sterilizer		
5.Scale (baby/adult)		1		12.Nasal aspirator		-		19.Manual pelvic exam.		
6.Urine exam. Tester		-		13.Foetal scope		1		Couch		
7.Microscope		-		14.Delivery bed		1		20.Lid retractor		
								21.Direct ophthalmoscope		
								22.E.S.R. stand		
								23.Centrifuge		
								24.Haemobinometer		
								25.Weighing machine		
								26.Beds (12-24)		
								27.Others (Autoclave 1)		





Scale: 1:200

PROJECT TITLE	PACIFIC CONSULTANTS INTERNATIONAL			DWG. TITLE	FLOOR PLAN & ELEVATION		DWG. NO.
	STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA			SCALE	1:200	FACILITY	KENYENYA H/C
			DATE	SEP. 1998			



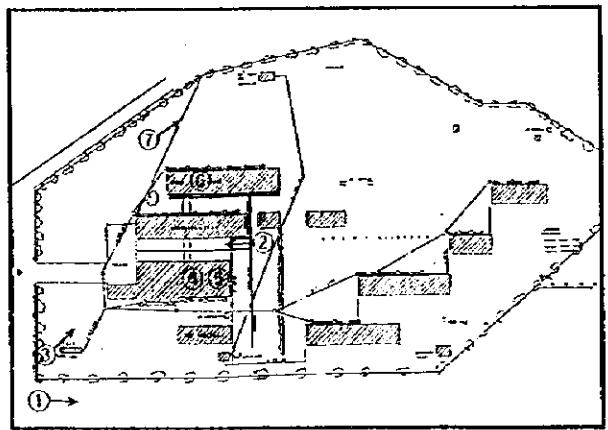
② Inner court



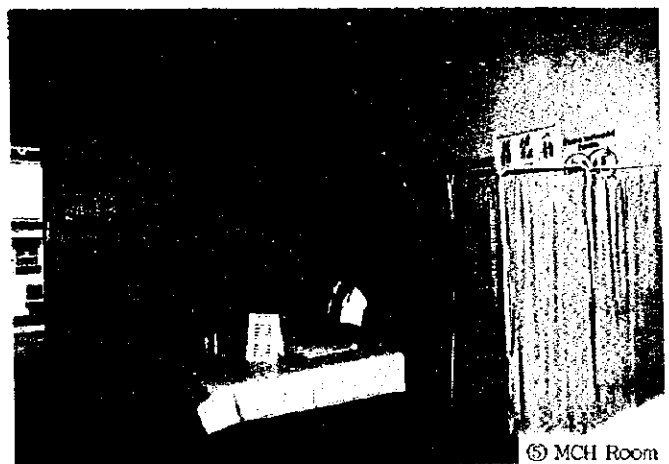
① Access Road: Matatu route



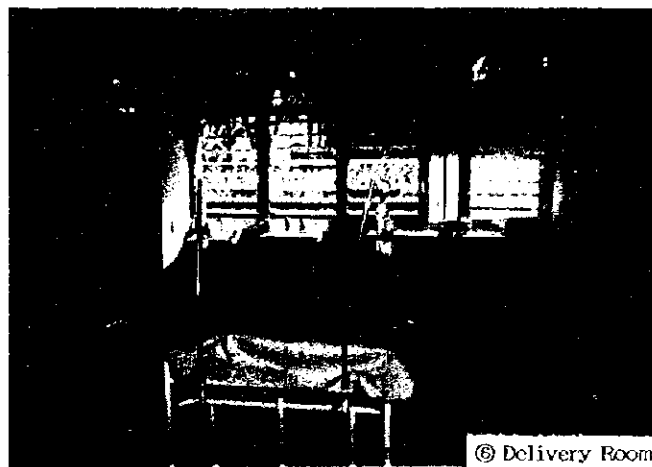
③ OPD Bldg



④ Waiting



⑤ MCH Room

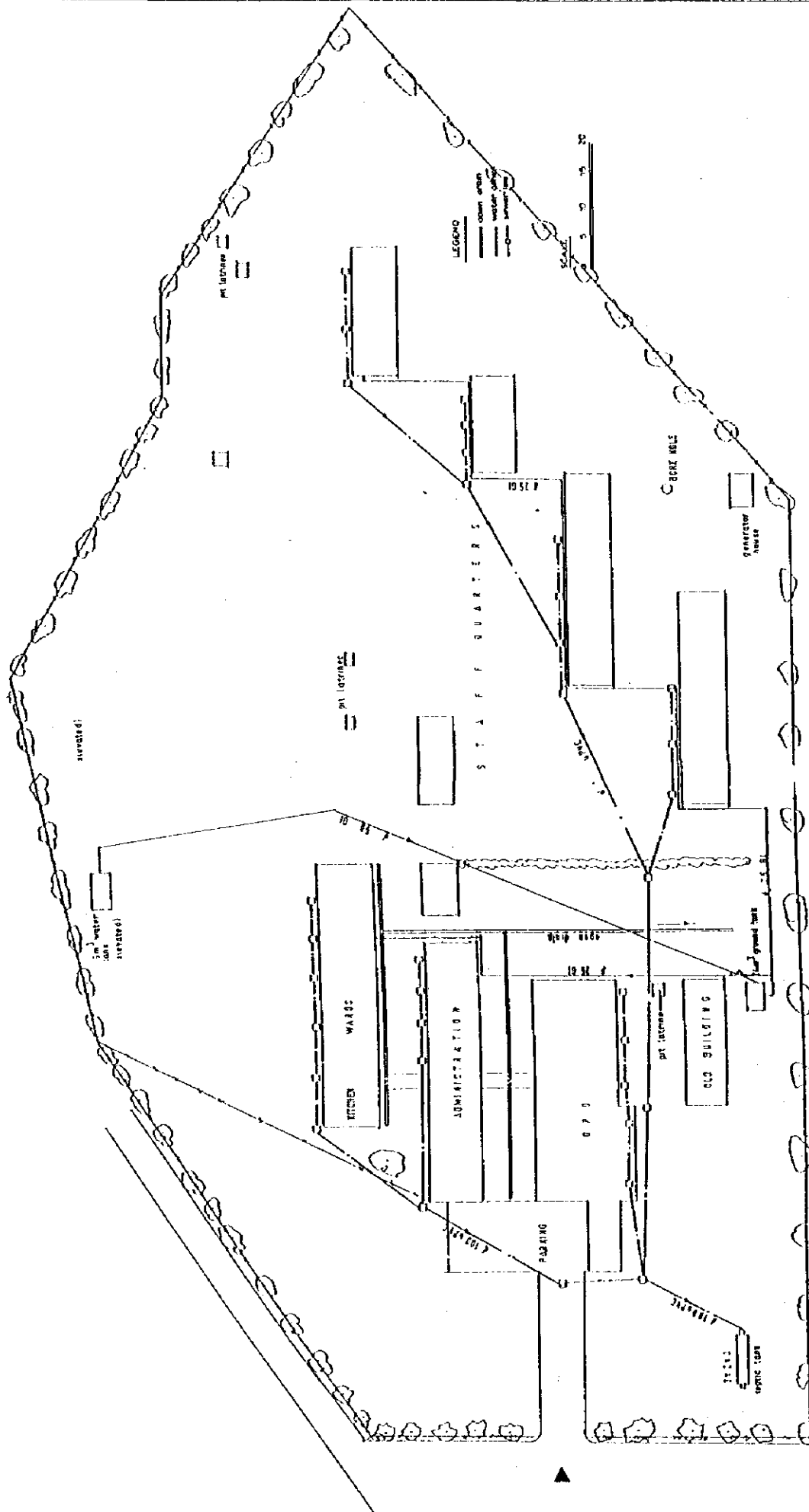


⑥ Delivery Room

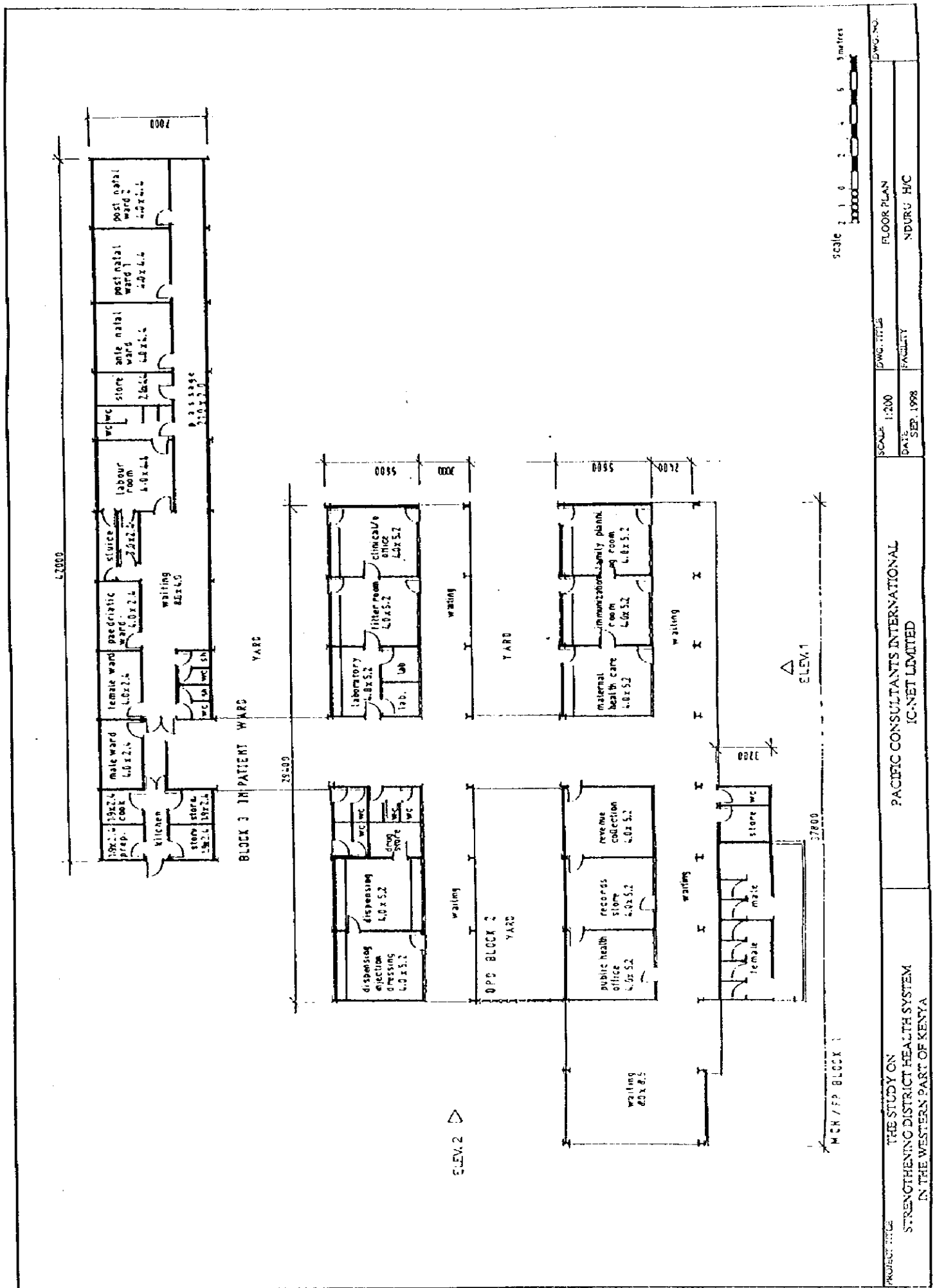


⑦ Elevated Tank

Name of Facility: <b>Nduru H/C</b>							Ref. No. <b>P-HC 14</b>				
<b>Location &amp; Accessibility</b>											
	Location	Province: Nyanza			District: Gucha		Division:				
	Catchment area	Population:			No. of location:		No. of sub-location:				
	Accessibility	Route: (Matatu route: ) (15) Km from Main Road (Tarmac)			(35) km from Referral Hospital (Kisii DII)		( ) km from Town ( ) Max. travel distance( ) km				
<b>Staff &amp; Organization</b> Total: 16? person											
	Clinical Officer	1	KRN	1	ECN	5	Midwife	1 Labo. tech 2			
	Nutritionist	1	PHO	1	PHIT	3	EE	1 Adm. staff ?			
	SS	-	Watchman	-	Others (Statistic C1)						
<b>No. of patients</b>											
	1) No. of Out-patients ( 50 p/d )		3) MCH		(Off season) pers/day						
	2) No. of In-patients ( 90 ip/m )		4) No. of Delivery		(Average) cases/month						
<b>Health Services Provided</b>											
<b>1. Preventive Services</b>	1. Education for prevention of diseases				Y	5. Immunization			Y		
	2. Family planning ( )				Y	6. Prophylaxis of Malaria by drugs			N		
	3. Ante-natal care				Y	7. Mosquito control ( )			Y		
	4. Growth monitoring of infants: Weight ( Y )/Height ( Y )					8. Others:					
	- Exam. of physical and mental dev. of children				Y						
<b>2. Laboratory Examination etc.</b>	1. Blood Pressure		Y	4. Haemoglobin /		Y	6. Stool analysis		Y		
	2. Temperature		Y	haematocrit			7. Urine analysis		Y		
	3. Malaria blood smear		Y	5. Sputum smear		N	8. Pregnancy test		N		
							9. WIDAL test				
							10. ESR		N		
							11. Others		N		
<b>3. Curative service</b>	1. Anti-malarial drugs					2. Guideline of diagnosis of ARI		Y	6. Minor surgery	Y	
	- Chloroquine		Y	- Fancidar		Y	3. Oral antibiotics		Y	7. Vermicide	Y
	- Amodiaquine		Y	- Quinine		Y	4. Injectable antibiotics		Y	8. Others( )	N
	- Others ( )						5. ORS		Y		
<b>4. Delivery</b>	1. Delivery service ( <u> routinely </u> emergency only )				2. Average No. of delivery ( /month )						
<b>Facility</b>											
<b>Site Condition</b>	Site Area ( ha) 5.0 acre		Topography and level		(Flat <u> Sloping </u> Undulating)						
	Space for expansion (enough / not)		Ownership of Land		Ground Condition		Firm / Soft				
<b>General Condition</b>	No. of Buildings 3		Construction /		Renovation /						
	Total Floor Area m <sup>2</sup>		Building Area m <sup>2</sup>		Ambulance/ Vehicle						
	Number of Beds 20		Area/Bed: m <sup>2</sup> /Bed								
<b>Facility Components</b>	OPD <u> Consultation and Treatment Rm (MCH) (Pr) / Injection Rm / Pharmacy / Minor theater (Laboratory) (PH Office) (Storage) / Waiting spare / Others (sluice, dispensing injection, dressing, filter rm., record, revenue collection, Maternal Health Care, CO's off.)</u>										
	Maternity <u> Delivery Rm / Maternity ward (20 beds) Immunization</u> Others: <u> Kitchen / Laundry</u>										
	Paediatric ward Ward <u> Female / Male </u> with beds) ante-natal & post natal ward Staff house ( house)										
	Toilet Inside / Outside (Pit latrine), No. of Toilet:										
<b>Materials</b>	Main Structure		Roofing		Asbestos sheets on		Ceiling				
	Wall (outside)		Concrete blocks		Wall (internal)		Doors & Windows				
<b>Infrastructure</b>	Water Supply		City Water <u> Well </u> Pump up / Tacle / Others		), Rain water, River <u> Spring </u> Others( )						
			Tank (FRP/SUS Concrete/GI Brick, Capacity: m <sup>3</sup> )		Elevated Tank: Yes/No						
	Electricity Supply		Yes / <u> No </u> (Surrounding area <u> Y/N </u> ) 5 km		Generator: ( <u> Y </u> N ) but no fuel						
	Telephone		<u> Yes </u> No (Surrounding area, Y/N) no use		Waste disposal						
	Drainage System		Public sewage system <u> Septic tank </u> Soak pit / None								
<b>Equipment</b>											
	1. Stethoscope		1 (1)		8. Examination lamp		-				
	2. Thermometer		1		9. Exam./treat. Bench		6				
	3. Auroscope		-		10. Small surgical set		-				
	4. Sphygmomanometer		2		11. Elec. table autoclave		-				
	5. Scale (baby/adult)		4 (1)		12. Nasal aspirator		-				
	6. Urine exam. Tester		-		13. Foetal scope		2				
	7. Microscope		1		14. Delivery bed		1				
					15. Gang airway		-				
					16. Cal heater		-				
					17. Neonatal mouth sucker		1				
					18. Sterilizer		1				
					19. Manual pelvic exam.		-				
					Couch		-				
					20. Lid retractor		-				
					21. Direct ophthalmoscope		-				
					22. E.S.R. stand		-				
					23. Centrifuge		1				
					24. Haemobinomometer		-				
					25. Weighing machine		-				
					26. Beds (12-24)		20				
					27. Others (Autoclave 1)						



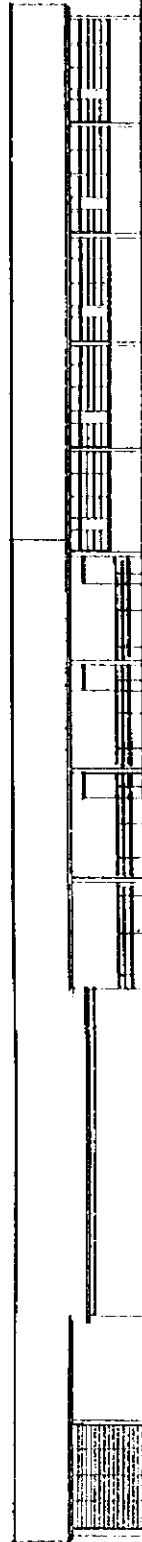
PROJECT TITLE	THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED				DWG. NO.
		SCALE	DWG. TITLE	SITE PLAN		
		DATE SEP. 1998	FACILITY	NDURU H/C		





MCH/FP

IPD

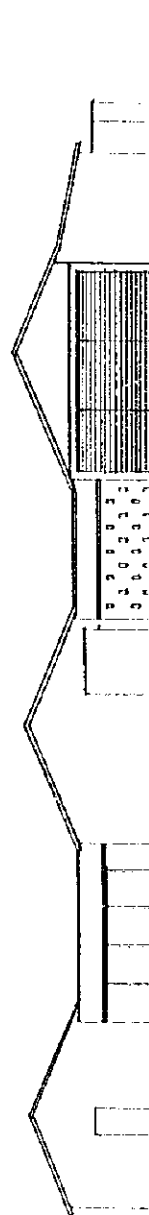


FRONT ELEVATION (ELEV.1)

IPD

OPD

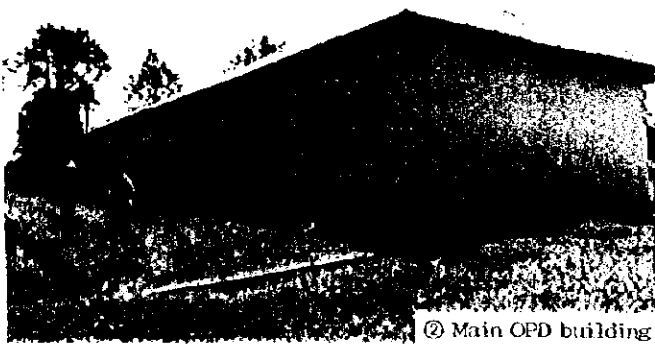
MCH/FP



SIDE ELEVATION (ELEV.2)

Scale 1" = 10' - 0"

PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED	SCALE 1:200	DWG. TITLE ELEVATION	DWG. NO.
		DATE SEP. 1998	FACILITY NDURU H/C	



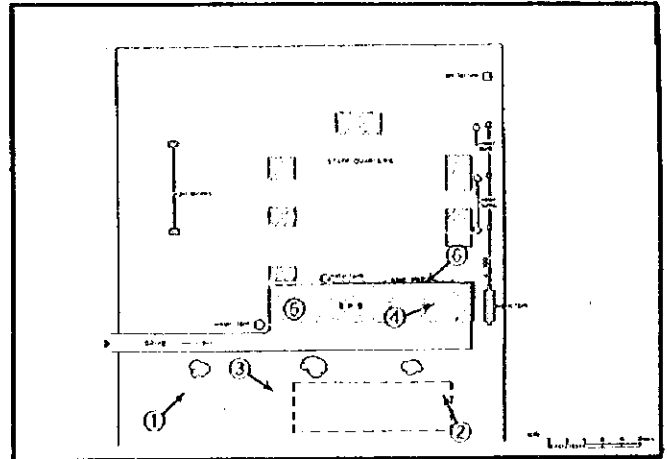
② Main OPD building



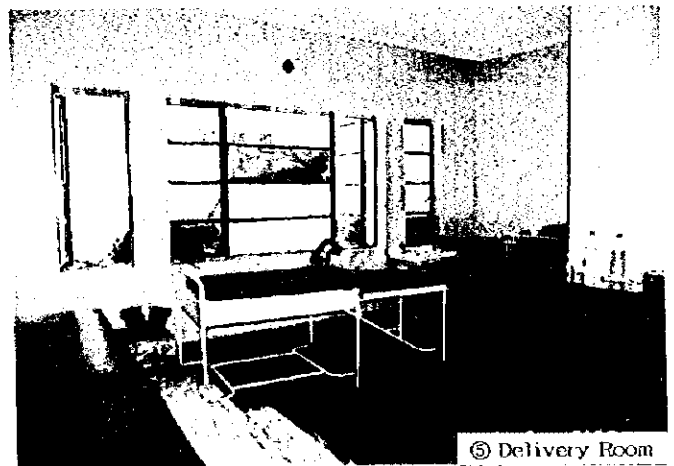
①



③ Space for new construction of Maternity Building



④ MCH



⑤ Delivery Room

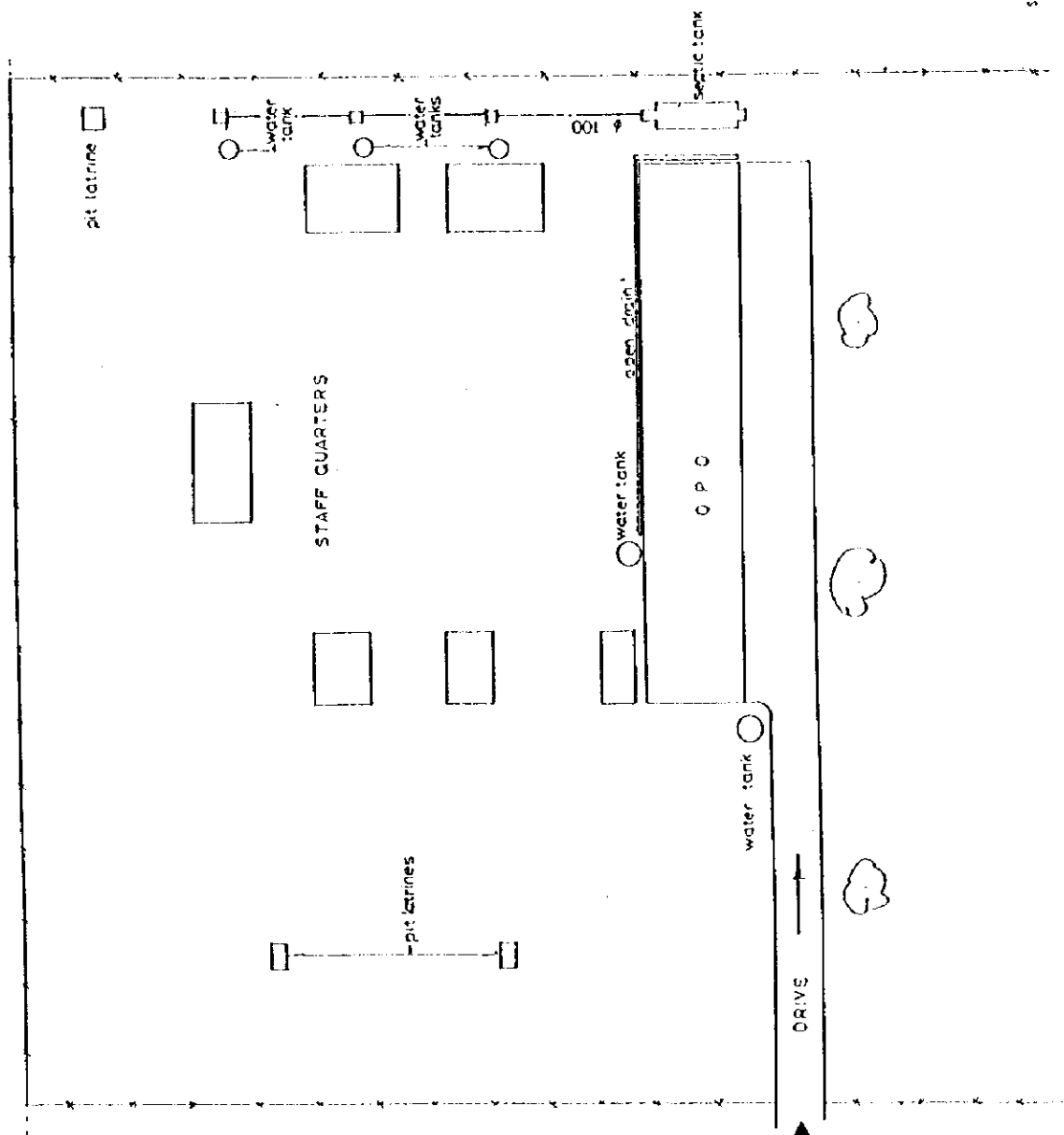


⑥ Drain pipe and ditch

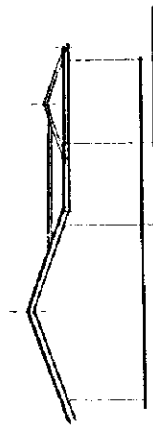


⑦ Openditch

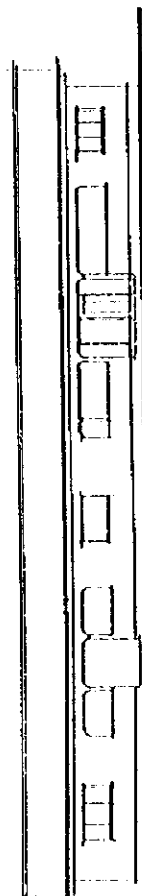
Name of Facility: <b>Nyamache H/C</b>							Ref. No. P-H/C 15	
<b>Location &amp; Accessibility</b>								
Location		Province: Nyanza		District: Gucha		Division:		
Catchment area		Population:		No. of location:		No. of sub-location:		
Accessibility		Route:		(Matatu route: )		(7) Km from Main Road (Tarmac)		
		(20) km from Referral Hospital (Ogembo DH & 40 km from Kisii DH)						
<b>Staff &amp; Organization</b> Total: 28 person								
Clinical Officer		1	KRN	-	ECN	8	Midwife	-
Nutritionist		-	PHO	1	PHT	4	F/E	1
SS		10	Watchman	-	Others (Occ. Therpst I, Driver 1)			
<b>No. of patients</b>								
1) No. of Out-patients		( 100 p/d )		3) MCH		(Off sesason) pers/day		
2) No. of In-patients		( )		4) No. of Delivery 14 dly/m		(Average) cases/month		
<b>Health Services Provided</b>								
1. Preventive Services	1. Education for prevention of diseases			Y	5. Immunization			Y
	2. Family planning ( )			Y	6. Prophylaxis of Malaria by drugs			N
	3. Ante-natal care			Y	7. Mosquito control ( )			Y
	4. Growth monitoring of infants: Weight (Y) / Height (Y)				8. Others:			
-Exam. of physical and mental dev. of children				Y				
2. Laboratory Examination etc.	1. Blood Pressure		Y	4. Haemoglobin /		6. Stool analysis		Y
	2. Temperature		Y	haematocrit		7. Urine analysis		Y
	3. Malaria blood smear		Y	5. Sputum smear		N	8. Pregnancy test	N
						9. WIDAL test		
						10. ESR		
						11. Others		
3. Curative service	1. Anti-malarial drugs			Y	2. Guideline of diagnosis of ARI			
	- Chloroquine		- Fancidar		3. Oral antibiotics			Y
	- Amodiaquine		- Quinine		4. Injectable antibiotics			Y
	- Others ( )			5. ORS				
						6. Minor surgery		Y
						7. Vermicide		Y
						8. Others( )		
4. Delivery	1. Delivery service (routinely) emergency only)			2. Average No. of delivery ( /month)				
<b>Facility</b>								
Site Condition	Site Area ( ha )		Topography and level		(Flat / Sloping / Undulating)			
	Space for expansion (enough / not)		Ownership of Land		Ground Condition		Firm / Soft	
General Condition	No. of Buildings		Construction		Renovation			
	Total Floor Area 218 m <sup>2</sup>		Building Area m <sup>2</sup>		Ambulance/ Vehicle			
	Number of Beds		Area/Bed: m <sup>2</sup> /Bed					
Facility Components	OPD <u>Consultation and Treatment Rm</u> / MCH / FP <u>Injection Rm</u> / Pharmacy / Minor theater / <u>Laboratory</u> / PH Office							
	<u>Storage</u> / <u>Waiting space</u> / Others (Sluice injection Exam. CO's office)							
	Maternity <u>Delivery Rm</u> / <u>Maternity ward</u> ( beds)				Others: <u>Kitchen</u> / Laundry			
	IPD <u>Ward</u> Female / Male / Children, with beds				Staff house (4 house)			
	Toilet Inside / Outside ( <u>Pit</u> / latrine), No. of Toilet:							
Materials	Main Structure		Roofing	GCI sheet	Ceiling	Floor		
	Wall (outside) Brick		Wall (internal)		Doors & Windows			
Infrastructure	Water Supply <u>City Water</u> / Well (Pump up / Tacle / Others ) / <u>Rain water</u> / River, Spring, Others( )							
	Tank (FRP/SUS/Concrete/GV/Brick, Capacity: m <sup>3</sup> ) Elevated Tank: Yes/No							
	Electricity Supply Yes / No (Surrounding area) (Y/N)				Generator: (Y/N)			
	Telephone Yes / No (Surrounding area) (Y/N)				Waste disposal			
	Drainage System Public sewage system / Septic tank / Soak pit / <u>None</u>							
<b>Equipment</b>								
1. Stethoscope		1	8. Examination lamp		-	15. Gang airway		-
2. Thermometer		2	9. Exam./treat. bench		3	16. Catheater		-
3. Auriscope		-	10. Small surgical set		1	17. Neonatal mouth sucker		-
4. Sphygmomanometer		1	11. Elec. table autoclave		1	18. Sterilizer		1
5. Scale (baby/adult)		3	12. Nasal aspirator		-	19. Manual pelvic exam.		-
6. Urine exam. Tester		-	13. Foetal scope		2	Couch		-
7. Microscope		1	14. Delivery bed		1	20. Lid retractor		-
						21. Direct ophthalmoscope		-
						22. E.S.R. stand		-
						23. Centrifuge		-
						24. Haemobinometer		-
						25. Weighing maching		-
						26. Beds (12-24)		5
						27. Others (Baby cot 1)		



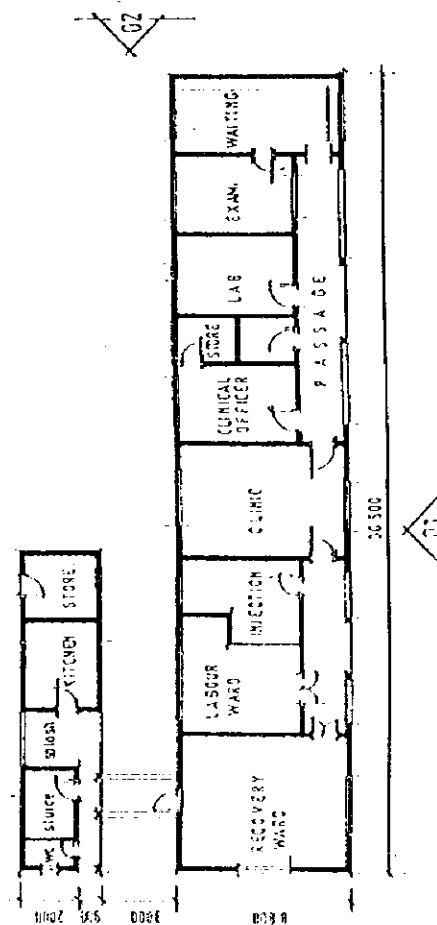
PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		SCALE 1:500	DWG. TITLE SITE PLAN	DWG. NO. NYAMACHE H/C
			DATE SEP 1998	FACILITY	



ELEVATION 02



ELEVATION 01



FLOOR PLAN

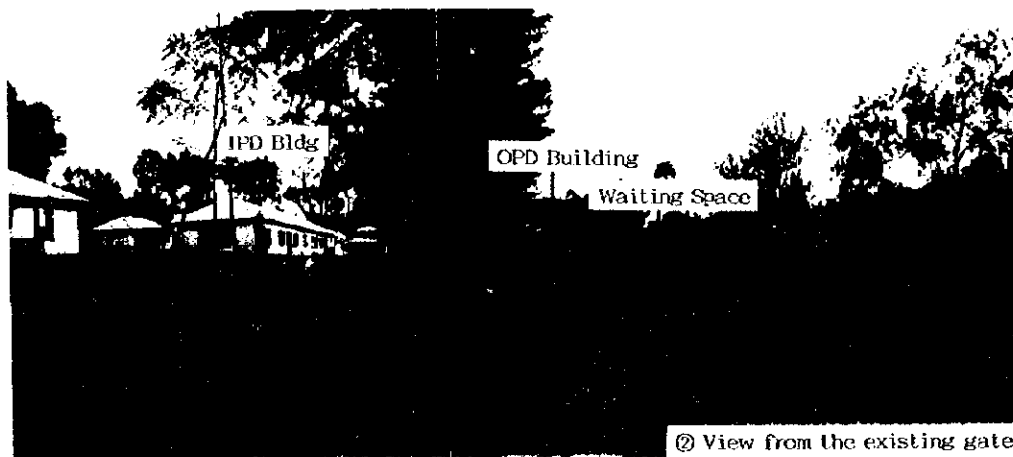
OPD BLOCK

scale 1 1 0 2 4 5 metres

PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		SCALE 1:200	FLOOR PLAN & ELEVATION	DWG. NO.
			DATE SEP. 1998	FACILITY NYAMACHE H/C	



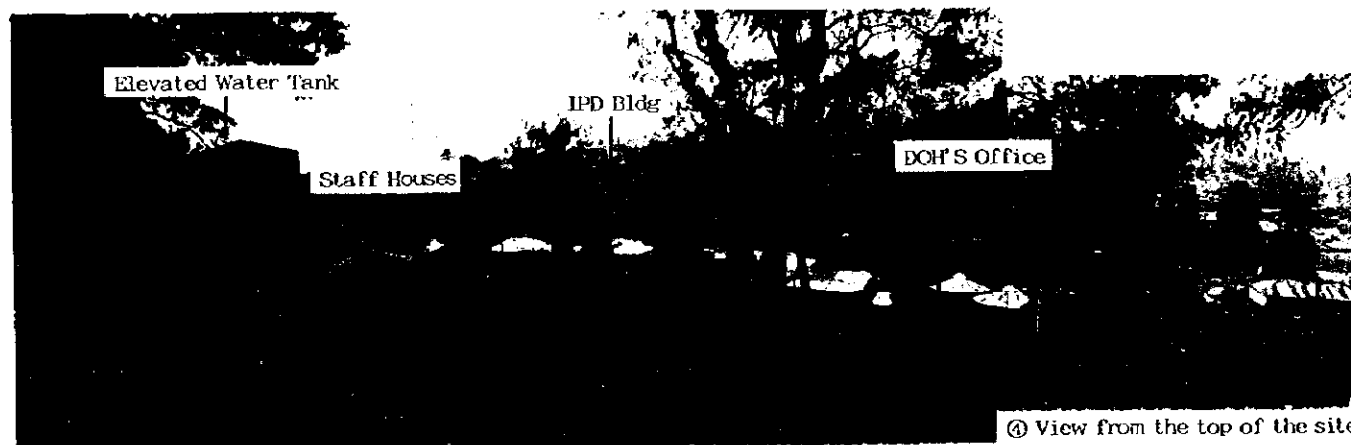
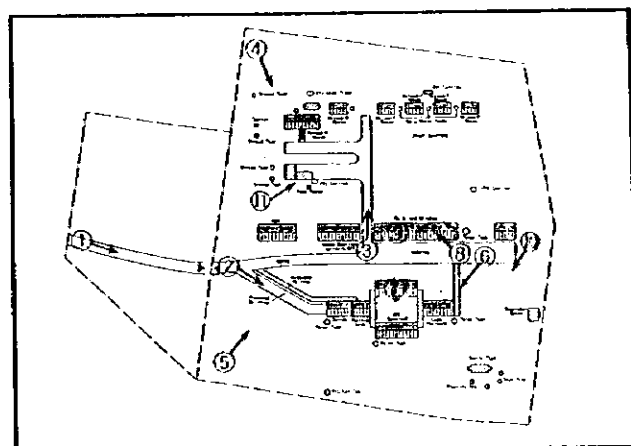
① Approach road and newly expanded land



② View from the existing gate



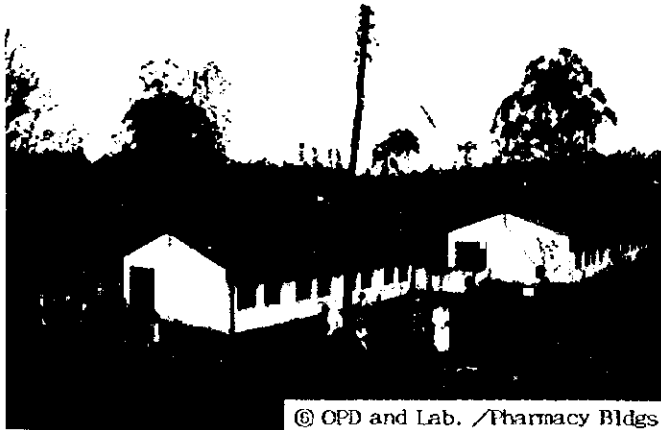
③ Staff Houses



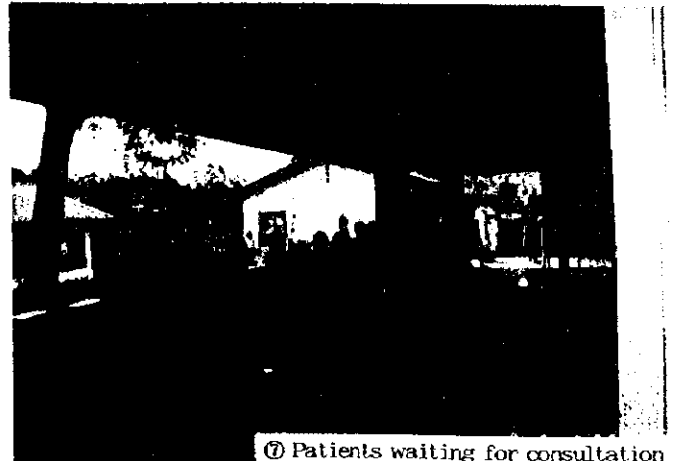
④ View from the top of the site



⑤ View from the bottom of the site



⑥ OPD and Lab. / Pharmacy Bldgs



⑦ Patients waiting for consultation



⑧ IPD Bldg



⑨ Paediatric Ward



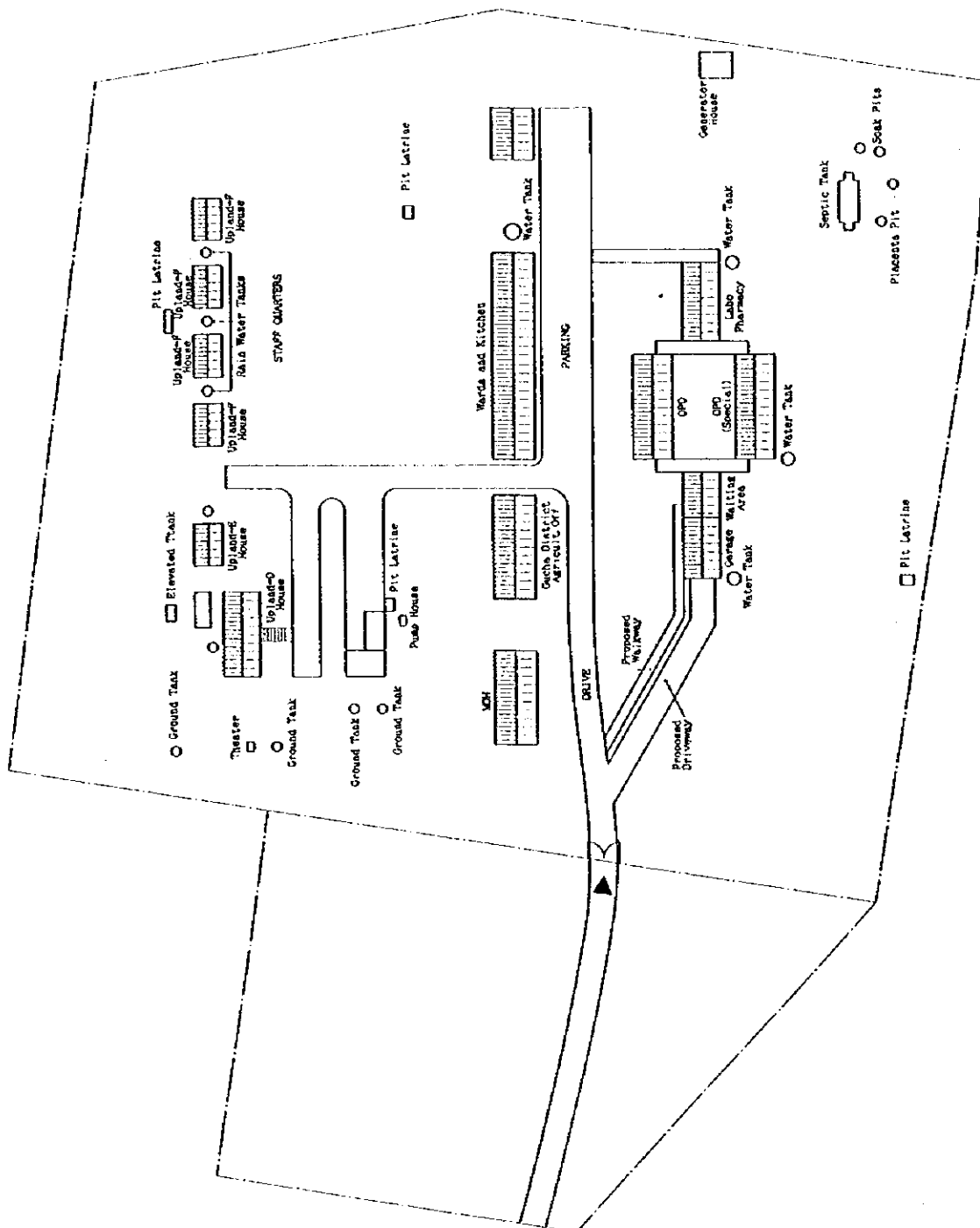
⑩ Space for Expansion



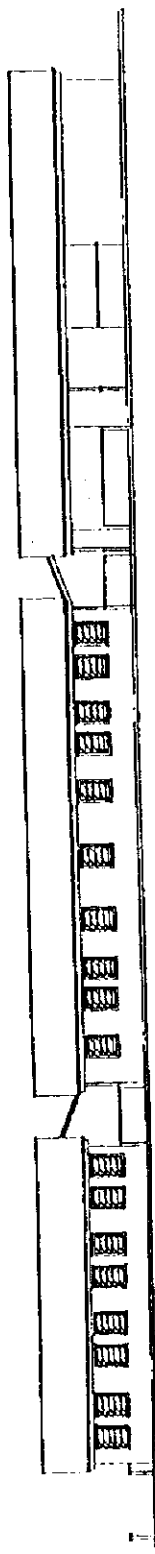
⑪ Water Pump

Name of Facility: <b>Ogembo DH</b>						Ref. No. <b>P-H C 16</b>				
<b>Location &amp; Accessibility</b>										
	Location	Province: Nyanza		District: Gucha		Division:				
	Catchment area	Population:		No. of location:		No. of sub location:				
	Accessibility	Route: (Matatu route: )		(1) Km from Main Road (Kisii-Kilgoris Road)						
	( ) km from Referral Hospital ( )		( ) km from Town ( )		Max. travel distance ( ) km					
<b>Staff &amp; Organization</b> Total: 28 person										
	Clinical Officer	3	KRN	-	ECN	8	Midwife	3	Labo. tech	2
	Nutritionist	2	PHO	2	PIIT	2	I/E	2	Adm. staff	
	SS	-	Watchman	-	Others ( MDI Nurse 4 Statistical C3 )					
<b>No. of patients</b>										
	1) No. of Out-patients ( 200 p/d )		3) MCH		(Off sesason) pers/day					
	2) No. of In-patients ( )		4) No. of Delivery 60 dly/m		(Average) cases/month					
<b>Health Services Provided</b>										
1. Preventive Services	1. Education for prevention of diseases			Y	5. Immunization			Y		
	2. Family planning ( )			Y	6. Prophylaxis of Malaria by drugs			N		
	3. Ante-natal care			Y	7. Mosquito control ( )			Y		
	4. Growth monitoring of infants: Weight ( Y )/Height ( Y )				8. Others:					
	- Exam. of physical and mental dev. of children			Y						
2. Laboratory Examination etc.	1. Blood Pressure		Y	4. Haemoglobin / haematocrit		6. Stool analysis		Y	9. WIDAL test	
	2. Temperature		Y			7. Urine analysis		Y	10. ESR	
	3. Malaria blood smear		Y	5. Sputum smear		8. Pregnancy test			11. Others	
3. Curative service	1. Anti-malarial drugs			2. Guideline of diagnosis of ARI			6. Minor surgery		Y	
	- Chloroquine		- Fansidar	3. Oral antibiotics			Y	7. Vermicide	Y	
	- Amodiaquine		- Quinine	4. Injectable antibiotics			Y	8. Others ( )		
	- Others ( )			5. ORS						
4. Delivery	1. Delivery service (routinely emergency only)			2. Average No. of delivery (60/month)						
<b>Facility</b>										
Site Condition	Site Area ( 4 ha)		Topography and level		(Flat/ Sloping/ Undulating)					
	Space for expansion (enough / not)		Ownership of Land		Ground Condition Firm / Soft					
General Condition	No. of Buildings 5		Construction /		Renovation /					
	Total Floor Area m <sup>2</sup>		Building Area 804 m <sup>2</sup>		Ambulance/ Vehicle					
	Number of Beds 18		Area/Bed: m <sup>2</sup> /Bed							
Facility Components	OPD: <del>Consultation and Treatment Rm</del> (NICI) (IP) Injection Rm (Pharmacy) (Minor theater) (Laboratory) (PII Office) / Storage / Waiting space / Others (Accounting off., Clerks Staff Rm., Recording Off., Nursing Off., Weighing rm., STI rm., DHEO's rm.)									
	Maternity: <del>Delivery Rm</del> Maternity ward ( beds)			Others: <del>Kitchen</del> Laundry						
	IPD: Ward (female) (Male) Children, with ( beds)			Staff house ( house)						
	Toilet: Inside / Outside (Pit latrine), No. of Toilet:									
Materials	Main Structure		Roofing	GCI sheet/ Asbestos sheet on timber truss	Ceiling	Floor				
	Wall (outside) Concrete block		Wall (internal)		Doors & Windows					
Infrastructure	Water Supply		City Water, Well (Pump up / Tackle / Others ) (Rain water/ River) Spring, Others ( )		Tank (FRP/SUS/Concrete/GI Brick, Capacity: m <sup>3</sup> )					
					Elevated Tank: Yes/No					
	Electricity Supply		Yes (No) Surrounding area, Y/N		Generator: (Y) N					
	Telephone		Yes / No (Surrounding area, Y/N)		Waste disposal					
	Drainage System: Public sewage system / Septic tank / Soak pit (None)									
<b>Equipment</b>										
	1. Stethoscope	1	8. Examination lamp	-	15. Gang airway	-	21. Direct ophthalmoscope	-		
	2. Thermometer	1	9. Exam./treat. Bench	1	16. Catheter	-	22. E.S.R. stand	1		
	3. Auroscope	-	10. Small surgical set	-	17. Neonatal mouth sucker	-	23. Centrifuge	2(1)		
	4. Sphygmomanometer	1	11. Elec. table autoclave	-	18. Sterilizer	2	24. Haemobinometer	-		
	5. Scale (baby/adult)	1	12. Nasal aspirator	-	19. Manual pelvic exam.	-	25. Weighing machine	-		
	6. Urine exam. Tester	-	13. Foetal scope	2	Couch	-	26. Beds (12-24)	13		
	7. Microscope	1(1)	14. Delivery bed	1	20. Lid retractor	-	27. Others			

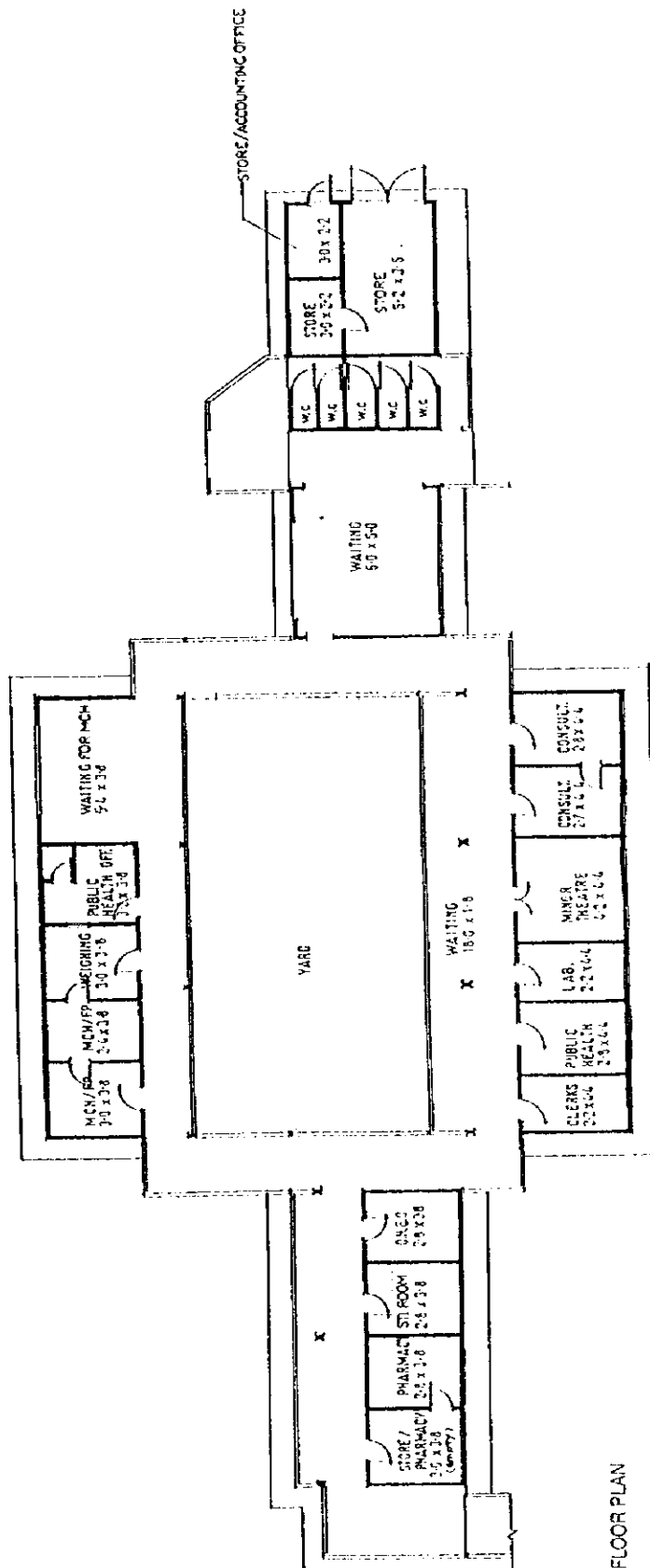




PROJECT TITLE	THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED				SCALE	1:700	DWG. TITLE	SITE PLAN	DWG. NO.
		DATE	SEP. 1998	FACILITY	OCEMBO H/C					



ELEVATION



FLOOR PLAN

OPD BLOCK/MCH

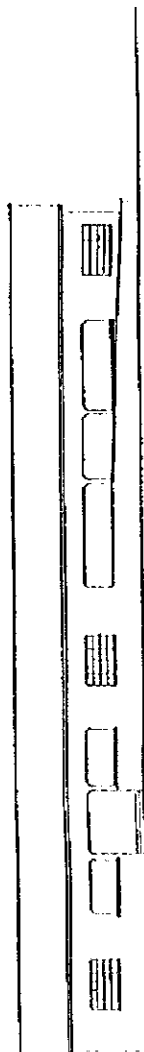
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0 1 2 3 4 5 metres

PROJECT TITLE: THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA

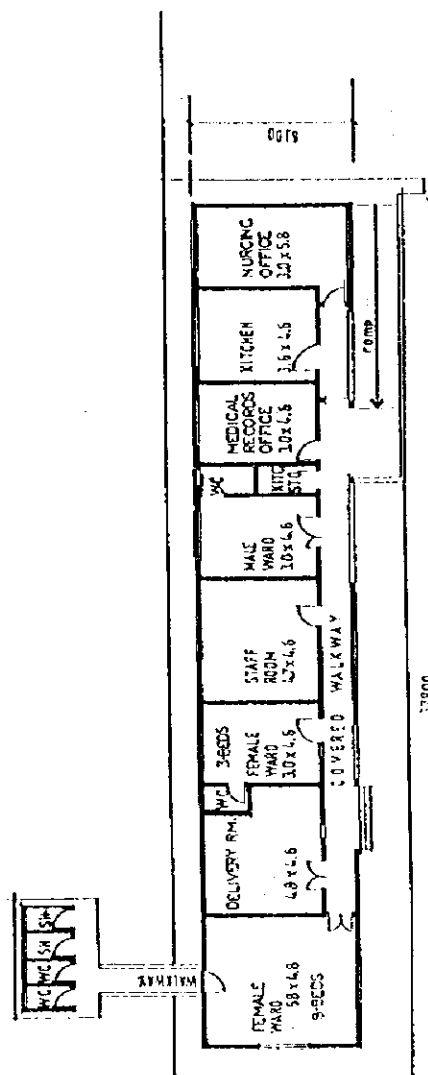
PACIFIC CONSULTANTS INTERNATIONAL  
IC-NET LIMITED

SCALE: 1:200  
DATE: SEP. 1993  
DWG. TITLE: FLOOR PLAN & ELEVATION  
FACILITY: OGEMBO H/C

DWG. NO.



ELEVATION



FLOOR PLAN



WARDS & KITCHEN

ELEV.

PROJECT TITLE THE STUDY ON STRENGTHENING DISTRICT HEALTH SYSTEM IN THE WESTERN PART OF KENYA	PACIFIC CONSULTANTS INTERNATIONAL IC-NET LIMITED		FLOOR PLAN & ELEVATION	
	SCALE 1:200	DWG. TITLE		
	DATE SEP. 1998	FACILITY OCEMBO H/C		







