ANNEX - 2.

1. Japan's Grant Aid

Japan's Grant Aid Scheme

1-1 Japan's Grant Aid System

- (1) Grant Aid Procedures
 - 1) Japan's Grant Aid Program is executed through the following procedures.

Application	:	Request made by a recipient country
Study	:	Basic Design Study conducted by JICA
Appraisal &	:	Appraisal by the Government of Japan and
Approval		Approval by the Cabinet
Determination	of :	The Notes exchanged between the Governments
Implementation	n	of Japan and the recipient country

2) Firstly, the application or request for a Grant Aid project submitted by a recipient country is examined by the Government of Japan (the Ministry of Foreign Affairs) to determine whether or not it is eligible for a Grant Aid. If the request is deemed appropriate, the Government of Japan assigns JICA (Japan International Cooperation Agency) to conduct a study on the request.

Secondly, JICA conducts the study (Basic Design Study), using a Japanese consulting firm(s).

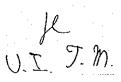
Thirdly, the Government of Japan appraises the project to see whether or not it is suitable for Japan's Grant Aid Program, based on the Basic Design Study report prepared by JICA, and the results are then submitted to the Cabinet for approval.

Finally, for the implementation of the project, JICA assists the recipient country in such matters as preparing tenders, contracts and so on.

(2) Basic Design Study

1) Contents of the Study

The aim of the Basic Design Study (hereinafter referred to as "the Study"), conducted by JICA on a requested project (hereinafter referred to as "the Project") is to provide a basic document necessary for the appraisal of the Project by the Japanese Government. The contents are as follows:



- a) Confirmation of the background, objectives, and benefits of the requested Project and also institutional capacity of agencies concerned of the recipient country necessary for the Project's implementation.
- b). Evaluation of the appropriateness of the Project to be implemented under the Grant Aid Scheme from technical, social and economic point of view.
- c) Confirmation of items agreed on by both parties concerning the basic concept of the Project.
- d) Preparation of a basic design of the Project.
- e) Estimation of costs of the Project.

The contents of the original request are not necessarily approved in their initial form as the contents of the Grant Aid. The Basic Design of the Project is confirmed considering the guidelines of Japan's Grant Aid Scheme.

The Government of Japan requests the Government of the recipient country to take whatever measures are necessary to ensure its self-reliance in the implementation of the Project. Such measures must be guaranteed even though they may fall outside of the jurisdiction of the organization in the recipient country actually implementing the Project. Therefore, the implementation of the Project is confirmed by all relevant organizations of the recipient country through the Minutes of Discussion.

2) Selection of Consultants

For smooth implementation of the Study, JICA uses (a) registered consultant firm(s). JICA select (a) firm(s) bases on proposals submitted by interested firms. The firms(s) selected carry(ies) out a Basic Design study and write(s) a report, based upon terms of reference set by JICA. The consulting firm(s) used for the Study is (are) recommended by JICA to the recipient country to also work on the Project's implementation after the Exchange of Notes, in order to maintain technical consistency and also to avoid any under delay in implementation should the selection process by repeated.

(3) Japan's Grant Aid Scheme

1) What is Grant Aid?

The Grant Aid Program provides a recipient country with non-reimbursable funds to procure the facilities, equipment and services (engineering services and

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transportation of the products, etc.) for economic and social development of the country under principles in accordance with the relevant laws and regulations of Japan. Grant Aid is not supplied through the donation of materials as such.

2) Exchange of Notes (E/N)

Japan's Grant aid is extended in accordance with the Notes exchanged by the two Governments concerned, in which the objectives of the Project, period of execution, condition and amount of the Grant Aid, etc., are confirmed.

"The period of the Grant Aid" means the one fiscal year which the Cabinet approved the Project for. Within the fiscal year, all procedures such as exchanging of the Notes, concluding contracts with (a) consultant firm(s) and (a) contractor(s) and final payment to them must be completed.

However in case of delays in delivery, installation or construction due to unforeseen factors such as whether, the period of the Grant Aid can be further extended for a maximum of one fiscal year at most mutual agreement between the two Governments.

4) Under the Grant Aid, in principle, Japanese products and services including transport or those of the recipient country are to be purchased.

When the two Governments deem necessary, the Grant Aid may be used for the purchase of the products or services of a third country.

However the prime contractors, namely, consulting, constructing and procurement firms, are limited to "Japanese nationals". (The term "Japanese nationals" means persons of Japanese nationality or Japanese corporations controlled by persons of Japanese nationality).

5) Necessity of "Verification"

The Government of recipient country or its designated authority will conclude contracts denominated in Japanese yen with Japanese nationals. Those contracts shall be verified by the Government of Japan. This "Verification" is deemed necessary to secure accountability of Japanese taxpayers.

- 6) Undertakings required by the Government of the Recipient Country In the implementation by the Grant Aid project, the recipient country is required to undertake such necessary measures as the following:
 - (1) To secure land necessary for the sites of the Project and to clear, level and reclaim the land prior to commencement of the construction.

- (2) To provide facilities for the distribution of electricity, water supply and ______ drainage and other incidental facilities in and around the sites.
- (3) To secure buildings prior to the procurement in case the installation of the equipment.
- (4) To ensure all the expense and prompt execution of unloading, customs clearance at the port of disembarkation and internal transportation of the products purchased under the Grant Aid.
- (5) To exempt Japanese nationals from custom duties, internal taxes and other fiscal levies which will be imposed in the recipient country with respect to the supply of the products and services under the Verified Contracts.
- (6) To accord Japanese nationals whose services may be required in connection with the supply of the products and services under the Verified Contracts, such facilities as may be necessary for their entry into the recipient country and stay therein for the performance of their work.
- (7) "Propose Use"

The recipient country is required to maintain and use the facilities constructed and equipment purchased under the Grant Aid properly and effectively and to assign staff necessary for this operation and maintenance as well as to bear all the expenses other than those covered by the Grant Aid.

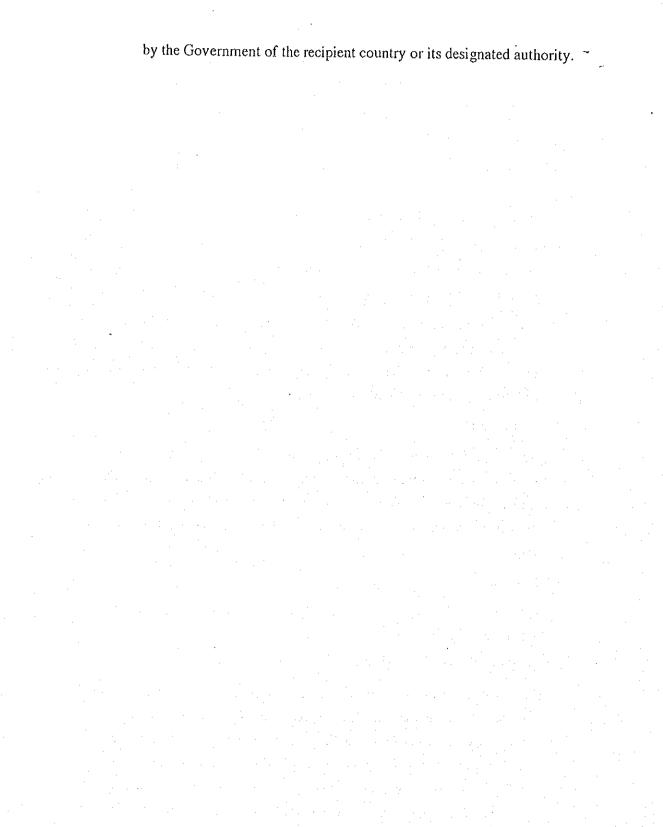
(8) "Re-export"

The products purchased under the Grant Aid should not be re-exported from the recipient country.

- (9) Banking Arrangements (B/A)
 - a) The Government of the recipient country or its designated authority should open an account in the name of the Government of the recipient country in a bank of Japan (hereinafter referred to as "the Bank"). The Government of Japan will execute the Grant Aid by making payments in Japanese yen to cover the obligations incurred by the Government of the recipient country or its designated authority under the Verified Contracts.

b) The payments will be made when payment requests are presented by the Bank to the Government of Japan under an authorization to pay issued

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ANNEX - 3.

NECESSARY MEASURES TO BE TAKEN BY THE GOVERNMENT OF KYRGYZ IN CASE JAPAN'S GRANT IS EXECUTED.

1. To secure the site of the Project.

2. To clear the site prior to commencement of the installation.

- 3. To provide facilities for distribution of electricity, water supply, telephone, drainage, sewage, and incidentals facilities to the Project site.
 - 1) To secure building prior to the procurement in case the installation of the equipment.
 - 2) Electricity distribution line to the site.
 - 3) City water distribution to the site.
 - 4) City gas distribution to the site.
 - 5) General furniture such as curtains, tables, chairs and others.
 - 6) X-ray protection facilities for X-ray related apparatus.
 - 7) Acquisition of radio frequency for operation of radio telecommunication, if necessary.
- 4. To bear commissions to the Japanese bank for the banking services based upon Banking Arrangement.
- 5. To exempt taxes and to take necessary measures for custom clearance of the materials and equipment brought for the Project at the port of disembarkation.
- 6. To accord Japanese Nationals whose services may be required in connection with the supply of products and the service under the verified contract such facilities may be necessary for their entry into the Kyrgyz and stay therein for the performance of their work.
- 7. To maintain and use properly and effectively the equipment purchased under the Japan's Grant Aid.
- 8. To ensure all the expenses and prompt execution for unloading, custom clearance at the port of disembarkation and internal transportation of the products under the Japan's Grant Aid.

MINUTES OF DISCUSSIONS ON BASIC DESIGN STUDY ON THE PROJECT FOR UPGRADING THE EMERGENCY MEDICAL SYSTEM IN BISHKEK IN THE KYRGYZ REPUBLIC (Consultation on Draft Report)

In September 1998, the Japan International Cooperation Agency (JICA) dispatched the Basic Design Study Team on the Project for Upgrading the Emergency Medical System in Bishkek (hereinafter referred to as "the Project") to the Kyrgyz Republic and has prepared the draft report of the study through discussion, field survey, and technical examination of the results in Japan.

In order to explain and to consult the officials concerned the Government of the Kyrgyz Republic on the components of the draft report, JICA sent to Kyrgyz Republic a study team (hereinafter referred to as "the Team") which is headed by Dr. Tsuyoshi MATSUBA, International Medical Center of Japan, Ministry of Health and Welfare, and is scheduled to stay in the country from January 12 to 28, 1999.

In the course of discussions, both parties have confirmed the main items described on the attached sheets.

J. Matarla

Dr. Tsuyoshi MATSUBA Leader, Basic Design Study Team, JICA Japan

Bishkek, January 22, 1999

Mr. Urkaly T. Isaev Chairman, The State Committee of the Kyrgyz Republic on Foreign Investment and Economic Development

Dr. Naken K. Kasiev Minister, Ministry of Health Kyrgyz Republic

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ATTACHMENT

1. Components of the Draft Report

The Government of Kyrgyz has agreed and accepted in principle the components of the draft report proposed by the Team.

2. Responsible Ministry and Executing Agency

(1) Responsible Ministry :

The State Committee of the Kyrgyz Republic on Foreign Investment and Economic Development

(2) Executing Agency

Ministry of Health, the Kyrgyz Republic

3. Items requested by Kyrgyz side

The procurement of the equipment described in ANNEX - 1, are finally requested by the Government of Kyrgyz for the consideration by the Government of Japan to be provided under the Grant.

4. Japan's Grant Aid System

- (1) The Government of Kyrgyz has understood the system of Japanese Grant Aid explained by the Team as described in ANNEX - 2.
- (2) The Government of Kyrgyz will take the necessary measures described in ANNEX-3, for smooth implementation of the Project on condition that the Grant Aid Assistance by the Government of Japan is extended to the Project.

5. Further Schedule

The Team will make the Final report in accordance with the confirmed items and send it to the Government of Kyrgyz around March, 1999.

6. Monitoring of the Project

The Executing Agency has responsibility for monitoring the progress of all phases of the Project such as allocation of funds, operation and maintenance of Bishkek Ambulance Center, National Surgical Center, Republican Infection Disease Hospital, City Hospital No. 3 for Children, Maternity House No. 2 and Maternity House No. 4.

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7. Others

- (1) Kyrgyz side has agreed to secure and allocate the adequate budget for the execution of the Project.
- (2) Kyrgyz side has agreed to secure and allocate the enough budget to operate and maintain properly and effectively the equipment procured through the Project.
- (3) Kyrgyz side will take the necessary measures for removing the existing equipment such as x-ray apparatus, operating light, steam sterilizers, operating tables, etc. by February 1999, before the installation work of the equipment to be procured through the Japan's Grant Aid.
- (4) Kyrgyz side will take the necessary measures to protect the X-ray rooms (Republican Infection Disease Hospital and City Hospital No. 3 for Children) against radiation according to the local regulations and international codes.
- (5) Kyrgyz side has agreed to provide sufficient electrical power, suitable quality and quantity of water, drainage, ventilation, medical gas, etc. necessary to the equipment to be procured under the Japan's Grant Aid. In Addition, Kyrgyz side will carry out the necessary renovation works of the rooms in which the equipment will be installed.
- (6) Kyrgyz side will provide facilities such as storage, etc. necessary to keep the equipment before the installation and rooms for supervisors during the installation of the equipment.

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ANNEX - I

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Items requested by Kyrgyz side.

- (1) The Government of Kyrgyz has finally requested to the Government of Japan to take into consideration the equipment listed in the attached sheets.
- (2) The Government of Kyrgyz has basically agreed with the technical specifications of equipment proposed by the Team.

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I. Bishkek Ambulance Center

No.	Name of Equipment	Quantity
I-1	Ambulance Car	20
I-2	Portable Defibrillator	10
I-3	Electrocardiograph	10
I-4	Electrical Suction Unit	10
I-5	Intubation Set	10
I-6	Steam Sterilizer	1
I-7	Communication Device	1
I-9	Mobile Artificial Respiration Apparatus	. 10
I-10	Ambu Bag for Children	6
I-11	Ambu Bag for Adults	14
I-12	Glucose Analyzer	5
I-13	Sphygmomanometer for Children	6
I-14	Sphygmomanometer for Adult	14

II. National Surgical Center

No.	Name of Equipment	Quantity
	1. Operating Room and Sterilization	
II-1-1	Electro-surgical Unit	6
II-1-2	Electric Suction Unit	6
II-1-3	Operating Table	6
II-1-4	Operating Light	6
II-1-5	Operating Light/Stand Type	3
II-1-6	Anesthesia Apparatus w/Ventilator	6
II-1-7	Patient Monitor	3
II-1-8	Defibrillator	3
II-1-10	Film Illuminator	6
II-1-11	C-arm X-ray TV System	1
II-1-12	Ambu Bag/Laryngoscope	3
II-1-13	Steam Sterilizer	2
· · · · · · · · · · · · · · · · · · ·	2. ICU	· · · · · · · · · · · · · · · · · · ·
II-2-1	Defibrillator	1
II-2-2	Bedside Monitor	6
II-2-3	Ventilator	6
11-2-4	Sphygmomanometer	12

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No.	Name of Equipment	Quantity
II-2-6	Low Pressure Cont. Suction Unit	6
II-2-8	Oxygen Tent	1
II-2-9	Ambu Bag/Laryngoscope	3
II-2-10	Blood Gas Analyzer	- 1
II-2-11	Coagulometer	1
· ·	3. Endoscopy-Abdominal & Others	
II-3-1	Bronchoscope/Flexible	1
11-3-2	Gastrointestinal Fiberscope	1
II-3-3	Halogen Light Source	2
II-3-4	Endoscopic Suction Pump	2
11-3-5	Endoscopic Trolley	2
II-3-6	Thoracoscope	1
II-3-7	Cabinet for Endoscope	1
II-3-8	Ultrasound	1
	4. Basic Essential Equipment/Common Use	
II-4-1	Height Measuring Rod	1
II-4-2	Weighing Scale	1
11-4-3	Stethoscope	15
II-4-5	Diagnostic Set	2
11-4-6	Clinical Thermometer	2
II-4-8	Small Operating Instrument Set	2
II-4-10	Boiling Sterilizer	4
II-4-11	Instrument Sterilizing Case	14
II-4-12	Dressing Jar with Stand	8
II-4-13	Stretcher	7
II-4-14	Instrument Table	8
II-4-15	Instrument Carriage	8
II-4-16	Emergency Cart	3
II-4-18	Ambu Bag	2

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III. Republican Infection Disease Hospital

No.		Name of Equipment	Quantity	
	1. Pediatric/Neonatal R	eanimation		
III-1-1	Infant Incubator		3	
III-1-2	Infant Scale		5	
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No.	Name of Equipment	Quantity
III-1-3	Ultrasonic Nebulizer	5
[II-1-4	Infant Ventilator	2
III-1-5	Ambu Bag for Neonate and Adult	5
III-1-6	Neonatal Monitor	2
III-1-7	Syringe Infusion Pump	2
III-1-8	Infusion Pump	5
III-1-10	Electrical Suction Unit	2.
III-1-11	Endotracheal Set	- 1
· · · · · · · · · · · · · · · · ·	2. ICU	· · ·
[II-2-1	Ventilator	2
III-2-2	Bedside Monitor	2
III-2 - 3	Defibrillator	1
III-2-4	Electrocardiograph	· 1
III-2-6	Ultrasonic Nebulizer	2
III-2-7	Endotracheal Set	1
	3. X-ray Department	
III-3-1	X-ray Unit	2 1
III-3-2	X-ray Film Processor	1
III-3-3	X-ray Film Illuminator	. 1 1.1
	4. Biochemical Clinical Laboratory	
III-4-1	Blood Cell Counter	1
III-4-2	Binocular Microscope	2
III-4-3	Hematocrit Centrifuge	1
III-4-4	K, Na, Cl Analyzer	1
III-4-5	Glucose Analyzer	1
III-4-6	Clinical Refractometer	1
III-4-7	Hot Air Sterilizer	1
· · · · · · · · · · · · · · · · · · ·	5. Sterilizing and Others	
III-5-1	Steam Sterilizer	1
III-5-2	Ultrasound	1
III-5-3	Blood Gas Analyzer	1
	6. Basic Essential Equipment /Common Use	
III-6-2	Weighing Scale	1
III-6-3	Stethoscope	12
III-6-4	Sphygmomanometer	6

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No.	Name of Equipment	Quantity
III-6-5	Diagnostic Set	2
III-6-6	Clinical Thermometer	1
III-6-7	Laryngoscope	2
III-6-8	Small Operating Instrument Set	. 2
III-6-10	Boiling Sterilizer	5
III-6-11	Instrument Sterilizing Case	2
III-6-12	Dressing Jar with Stand	1
III-6-13	Stretcher	2
III-6-14	Instrument Table	1
III-6-15	Instrument Carriage	- 1
III-6-16	Emergency Cart	1
III-6-17	Mobile Stand Lamp	2

IV. City Hospital No. 3 for Children

No.	Name of Equipment		Quantity
. ·	1. Х-тау		
IV-1-1	X-ray Unit		1
IV-1-2	X-ray Unit/Mobile		1
	2. Operating Room and Sterilization		
IV-2-1	Anesthesia Apparatus w/Ventilator		4
IV-2-2	Defibrillator	<u> </u>	, s. s. 1
IV - 2-3	Pulse Oxymeter		4
IV-2-4	Multipurpose Operating Table		6
IV-2-5	Hypo/Hyperthermia Unit		<u> </u>
IV-2-6	Electro-Surgical Unit		2
IV-2-7	Operating Light	· · · ·	6
IV-2-8	Operating Light/Stand Type		2
IV-2-9	Electric Suction Unit	· .	2
IV-2-10	Operating Microscope		1
IV-2-11	Steam Sterilizer		1
IV-2-12	Distillator		1
	3. Pediatric & Others		 · · ·
IV-3-1	Syringe Infusion Pump		6
IV-3-2	Infant Incubator		2
IV-3-3	Pulse Oxymeter		6

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No.	Name of Equipment		Quant	ity
IV-3-4	Suction Unit		4	
IV-3-5	Ventilator		2	
IV-3-6	Blood Gas Analyzer		1	
IV-3-7	Bedside Monitor		6	
IV-3-8	Na,K,Cl Analyzer		1	
IV-3-9	Ultrasonic Nebulizer		7	
	4. Endoscope & Others			
IV-4-1	Rigid Respiratory Bronchoscope		. 1	·
IV-4-2	Gastroduodeno Fiberscope		1	
IV-4-3	Halogen Light Source		1	
IV-4-4	Endoscopic Suction Unit		1	.*
IV-4-5	Endoscopic Trolley		1	
IV-4-7	Cysto-Urethroscope Set		1	
IV-4-8	Halogen Light Source		1	
in an	5. Basic Essential Equipment /Common Use			
IV-5-2	Weighing Scale		4	•
IV-5-3	Stethoscope		10	• :
IV-5-4	Sphygmomanometer		6	
IV-5-5	Diagnostic Set		2	
IV-5-6	Clinical Thermometer		1	
IV-5-7	Laryngoscope		3	
IV-5-8	Small Operating Instrument Set		6	
IV-5-10	Boiling Sterilizer		: 7	:
IV-5-11	Instrument Sterilizing Case		8	:
IV-5-12	Dressing Jar with Stand		7	14 L 1
TV-5-13	Stretcher		6	-
IV-5-14	Instrument Table	· · · · · ·	8	
IV-5-15	Instrument Carriage		6	:
IV-5-16	Emergency Cart		2	
IV-5-17	Mobile Stand Lamp		4	

V. Maternity House No. 2

No.		Name of Equipment		Quantity	
÷	1. Reanimation				
V-1-1	Infant Incubator			5	NII
		4-5	······································		. A.I

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No.	Name of Equipment	Quantity
V-1-2	Syringe Pump	2
V-1-3	Phototherapy Unit	2
√-1-4	Ambu Bag	3
V-1-5	Infant Warmer	2
V-1-6	Infant Ventilator	3
V-1-9	Neonatal Monitor	2
V-1-10	Reanimation Set	2
V-1-11	Ventilator	3
V-1-12	Bedside Monitor	2
V-1-13	Electrocardiograph	1
V-1-14	Na, K, Cl Analyzer	1 1
V-1-16	Infusion Pump	2 2
	2.Obstetrics and Gynecology	
V-2-1	Fetal Monitor	4
V-2-2	Ultrasound	1 .
V-2-3	Colposcope	1
	3. Operating Room and Sterilization	
V-3-2	Anesthesia Apparatus	3
V-3-3	Steam Sterilizer	1
	4. Basic Essential Equipment /Common Use	
V-4-1	Height Measuring Rod	2
V-4-2	Weighing Scale	2
V-4-3	Stethoscope	17
V-4-4	Sphygmomanometer	10
V-4-6	Laryngoscope	3 .
V-4-7	Small Operating Instrument Set	. 4
V-4-8	Boiling Sterilizer	4
V-4-9	Instrument Sterilizing Case	6
V-4-10	Dressing Jar with Stand	5
V-4-11	Stretcher	2
V-4-12	Instrument Table	2 .
V-4-13	Instrument Carriage	2
V-4-14	Emergency Cart	1
V-4-15	Mobile Stand Lamp	2

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I.Delivery/ Operation Room/Others/I-1-1Vacuum Extractor/I-1-2Suction Pump/I-1-2Suction Pump/I-1-3Fetal Monitor/I-1-4Neonatal Monitor/I-1-5Automatic Infant Scale/I-1-7Fetal Doppler/I-1-8Mobile Stand Lamp/I-1-10Infant Incubator/I-1-11Ultrasound Doppler/I-1-12Electrocardiograph/I-1-15Ventilator for Adults/I-1-16Ventilator for Children/I-1-17Anesthesia Apparatus with Ventilator/I-1-18-1Blood Gas Analyzer/I-1-19Operating Table/I-1-20Operating Light/I-1-21Bedside Monitor	$ \begin{array}{c} 1 \\ 3 \\ 3 \\ 2 \\ 2 \\ 3 \\ 3 \\ 8 \\ 1 \\ 1 \\ 2 \\ 2 \\ 1 \\ 1 \\ 2 \\ 2 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2$
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VI-1-7Fetal DopplerVI-1-8Mobile Stand LampVI-1-8Mobile Stand LampVI-1-10Infant IncubatorVI-1-11Ultrasound DopplerVI-1-12ElectrocardiographVI-1-15Ventilator for AdultsVI-1-16Ventilator for ChildrenVI-1-17Anesthesia Apparatus with VentilatorVI-1-18-1Blood Gas AnalyzerVI-1-18-2Na,K, Cl AnalyzerVI-1-19Operating TableVI-1-20Operating Light	3 3 8 1 1 1 2 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2
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VI-1-10Infant IncubatorVI-1-11Ultrasound DopplerVI-1-12ElectrocardiographVI-1-15Ventilator for AdultsVI-1-16Ventilator for ChildrenVI-1-17Anesthesia Apparatus with VentilatorVI-1-18-1Blood Gas AnalyzerVI-1-18-2Na,K, Cl AnalyzerVI-1-19Operating TableVI-1-20Operating Light	8 1 1 2 2 1 1 1 2 2 2 2 2
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VI-1-18-2Na,K, Cl AnalyzerVI-1-19Operating TableVI-1-20Operating Light	1 2 2
VI-1-19Operating TableVI-1-20Operating Light	2
VI-1-20 Operating Light	2
VI-1-21 Bedside Monitor	1
	2
VI-1-22 Ultrasonic Nebulizer	4
VI-1-23 Colposcope	1
2. Basic Essential Equipment /Common Use	
VI-2-1 Height Measuring Rod	1
VI-2-2 Weighing Scale	2
VI-2-3 Stethoscope	5
VI-2-4 Sphygmomanometer	5
VI-2-7 Desktop Sterilizer	2
VI-2-8 Instrument Sterilizing Case	12
VI-2-9 Dressing Jar with Stand	6
VI-2-10 Stretcher	4
VI-2-11 Instrument Table	2
VI-2-12 Instrument Carriage	2
VI-2-13 Emergency Cart	3

VI Maternity House No. 4

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ANNEX -2

1. Japan's Grant Aid

Japan's Grant Aid Scheme

5-1 Japan's Grant Aid System

(1) Grant Aid Procedures

1) Japan's Grant Aid Program is executed through the following procedures.

	Application	:	Request made by a recipient country
	Study	:	Basic Design Study conducted by JICA
	Appraisal &	:	 Appraisal by the Government of Japan and
	Approval		Approval by the Cabinet
	Determination of	:	 The Notes exchanged between the Governments
•	Implementation		of Japan and the recipient country
	•		

2) Firstly, the application or request for a Grant Aid project submitted by a recipient country is examined by the Government of Japan (the Ministry of Foreign Affairs) to determined whether or not it is eligible for a Grant Aid. If the request is deemed appropriate, the Government of Japan assigns JICA (Japan International Cooperation Agency) to conduct a study on the request.

Secondly, JICA conducts the study (Basic Design Study), using a Japanese consulting firm(s).

Thirdly, the Government of Japan appraises the project to see whether or not it is suitable for Japan's Grant Aid Program, based on the Basic Design Study report prepared by JICA, and the results are then submitted to the Cabinet for approval.

Finally, for the implementation of the project, JICA assists the recipient country in such matters as preparing tenders, contracts and so on.

(2) Basic Design Study

1) Contents of the Study

The aim of the Basic Design Study (hereinafter referred to as "the Study"), conducted by JICA on a requested project (hereinafter referred to as "the Project") is to provide a basic document necessary for the appraisal of the Project by the Japanese Government. The contents are as follows:

a) Confirmation of the background, objectives, and benefits of the requested

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Project and also institutional capacity of agencies concerned of the recipient country necessary for the Project's implementation.

- b) Evaluation of the appropriateness of the Project to be implemented under the Grant Aid Scheme from technical, social and economic point of view.
- c) Confirmation of items agreed on by both parties concerning the basic concept of the Project.
- d) Preparation of a basic design of the Project.
- e) Estimation of costs of the Project.

The contents of the original request are not necessarily approved in their initial form as the contents of the Grant Aid. The Basic Design of the Project is confirmed considering the guidelines of Japan's Grant Aid Scheme.

The Government of Japan requests the Government of the recipient country to take whatever measures are necessary to ensure its self-reliance in the implementation of the Project. Such measures must be guaranteed even though they may fall outside of the jurisdiction of the organization in the recipient country actually implementing the Project. Therefore, the implementation of the Project is confirmed by all relevant organizations of the recipient country through the Minutes of Discussion.

2) Selection of Consultants

For smooth implementation of the Study, JICA uses (a) registered consultant firm(s). JICA select (a) firm(s) bases on proposals submitted by interested firms. The firms(s) selected carry(ies) out a Basic Design study and write(s) a report, based upon terms of reference set by JICA. The consulting firm(s) used for the Study is (are) recommended by JICA to the recipient country to also work on the Project's implementation after the Exchange of Notes, in order to maintain technical consistency and also to avoid any under delay in implementation should the selection process by repeated.

(3) Japan's Grant Aid Scheme

1) What is Grant Aid?

The Grant Aid Program provides a recipient country with non-reimbursable funds to procure the facilities, equipment and services (engineering services and transportation of the products, etc.) for economic and social development of the country under principles in accordance with the relevant laws and regulations of

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Japan. Grant Aid is not supplied through the donation of materials as such.

2) Exchange of Notes (E/N)

Japan's Grant aid is extended in accordance with the Notes exchanged by the two Governments concerned, in which the objectives of the Project, period of execution, condition and amount of the Grant Aid, etc., are confirmed.

3) "The period of the Grant Aid" means the one fiscal year which the Cabinet approved the Project for. Within the fiscal year, all procedures such as exchanging of the Notes, concluding contracts with (a) consultant firm(s) and (a) contractor(s) and final payment to them must be completed.

However in case of delays in delivery, installation or construction due to unforeseen factors such as whether, the period of the Grant Aid can be further extended for a maximum of one fiscal year at most mutual agreement between the two Governments.

- 4) Under the Grant Aid, in principle, Japanese products and services including transport or those of the recipient country are to be purchased.
 When the two Governments deem necessary, the Grant Aid may be used for the purchase of the products or services of a third country.
 However the prime contractors, namely, consulting, constructing and procurement firms, are limited to "Japanese nationals". (The term "Japanese nationals" means persons of Japanese nationality or Japanese corporations
- 5) Necessity of "Verification"

controlled by persons of Japanese nationality).

The Government of recipient country or its designated authority will conclude contracts denominated in Japanese yen with Japanese nationals. Those contracts shall be verified by the Government of Japan. This "Verification" is deemed necessary to secure accountability of Japanese taxpayers.

- 6) Undertakings required by the Government of the Recipient Country In the implementation by the Grant Aid project, the recipient country is required to undertake such necessary measures as the following:
 - (1) To secure land necessary for the sites of the Project and to clear, level and reclaim the land prior to commencement of the construction.
 - (2) To provide facilities for the distribution of electricity, water supply and drainage and other incidental facilities in and around the sites.

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- (3) To secure buildings prior to the procurement in case the installation of the equipment.
- (4) To ensure all the expense and prompt execution of unloading, customs clearance at the port of disembarkation and internal transportation of the products purchased under the Grant Aid.
- (5) To exempt Japanese nationals from custom duties, internal taxes and other fiscal levies which will be imposed in the recipient country with respect to the supply of the products and services under the Verified Contracts.
- (6) To accord Japanese nationals whose services may be required in connection with the supply of the products and services under the Verified Contracts, such facilities as may be necessary for their entry into the recipient country and stay therein for the performance of their work.
- (7) "Propose Use"

The recipient country is required to maintain and use the facilities constructed and equipment purchased under the Grant Aid properly and effectively and to assign staff necessary for this operation and maintenance as well as to bear all the expenses other than those covered by the Grant Aid.

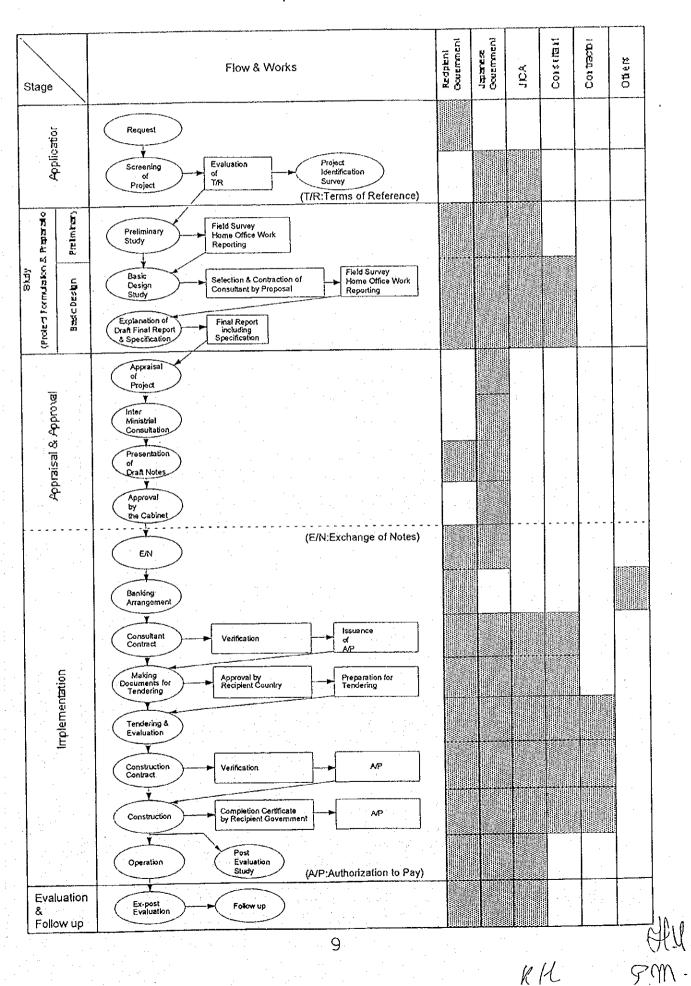
(8) "Re-export"

The products purchased under the Grant Aid should not be re-exported from the recipient country.

- (9) Banking Arrangements (B/A)
 - a) The Government of the recipient country or its designated authority should open an account in the name of the Government of the recipient country in a bank of Japan (hereinafter referred to as "the Bank"). The Government of Japan will execute the Grant Aid by making payments in Japanese yen to cover the obligations incurred by the Government of the recipient country or its designated authority under the Verified Contracts.
 - b) The payments will be made when payment requests are presented by the Bank to the Government of Japan under an authorization to pay issued by the Government of the recipient country or its designated authority.

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Flow Chart of Japan's Grant Aid Procedures

Major Undertakings to be taken by Each Government

0.	Items	folw correct by Gimu Akl	by Recipica Side
	Fo secure land		•
	To clear, level and reclaim the site when needed		•
	To construct gates and fences in and around the site		•
	To construct the parking lot	•	
; [To construct roads		······
	1) Within the site	•	
	2) Outside the site		• •
	To construct the buildings	•	·······
	To provide facilities for the distribution of electricity, water supply, drainage and other incidental facilities		
	1) Electricity		
	a. The distributing line to the site		•
	b. The drop wiring and internal wiring within the site	•	· · ·
	c. The main circuit breaker and transformer	•	
	2) Water Supply		
	a. The city water distribution main to the site		•
	b. The supply system within the site (receiving and elevated tanks)	•	
	3) Drainage		
	a. The city drainage main (for storm, sewer and others) to the site		
	b. The drainage system (for toilet sewer, ordinary waste, storm drainage and others)		
	within the site	•	
	4) Gas Supply		
	a. The city gas main to the site		•
	b. The gas supply system within the site	•	
	5) Telephone System		
	a. The telephone trunk line to the main distribution frame/panel (MDF) of the building		•
	b. The MDF and the extension after the frame/panel	•	
	6) Furniture and Equipment		
	a. General furniture		•
	b. Project equipment	•	1
8	To bear the following commissions to the Japanese foreign exchange bank for the banking services based upon the B/A		
	1) Advising commission of A/P		•
	2) Payment commission		•
9	To ensure unloading and customs clearance at port of disembarkation in recipient country	· .	
1	1) Marine (Air) transportation of the products from Japan to the recipient country		
	2) Tax exemption and custom clearance of the products at the port of disembarkation		•
	3) Internal transportation from the port of disembarkation to the project site		
10			
10	the supply of the products and the services under the verified contact such facilities		
	as may be necessary for their entry into the recipient country and stay therein		
	for the performance of their work.		
11	the second		
	levies which may be imposed in the recipient country with respect to the supply of		•
	the products and services under the verified contracts.		
12	the triffic of the fact that fact the second protocol and acquirement		•
13			- 10 - 10 - 10
	of the facilities as well as for the transportation and installation of the equipment.		

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ANNEX - 3

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Necessary Measures to be Taken by the Government of Kyrgyz in Case Japan's Grant is Executed

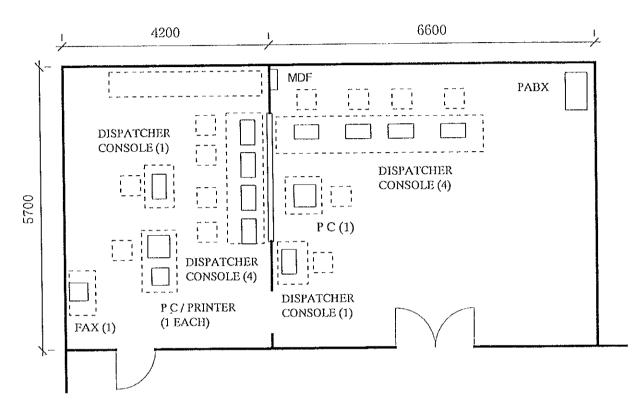
- 1. To secure the site of the Project.
- 2. To clear the site prior to commencement of the installation.
- 3. To provide facilities for distribution of electricity, water supply, telephone, drainage, sewage, and incidental facilities to the Project site.
 - 1) To secure building prior to the procurement in case the installation of equipment.
 - 2) Electricity distribution line to the site.
 - 3) City water distribution to the site.
 - 4) City gas distribution to the site.
 - 5) General furniture such as curtains, tables, chairs and others.
 - 6) X-ray protection facilities for x-ray related apparatus.
 - 7) Acquisition of radio frequency for operation of radio communication, if necessary.
- 4. To bear commissions to the Japanese bank for the banking services based upon Banking Arrangement.
- 5. To exempt taxes and take necessary measures for custom clearance of the materials and equipment procured for the Project at the port of disembarkation.
- 6. To accord Japanese Nationals whose services may be required in connection with the supply of products and the services under the verified contract such facilities may be necessary for their entry into the Kyrgyz and stay therein for the performance of their works.
- 7. To maintain and use properly and effectively the equipment procured under the Japan's Grant Aid.
- 8. To ensure all the expenses and prompt execution for unloading, custom clearance at the port of disembarkation and internal transportation of the products procured under the Japan's Grant Aid.
- 9. To bear all the expenses others than those borne by the Japan's Grant Aid within the scope of the Project.

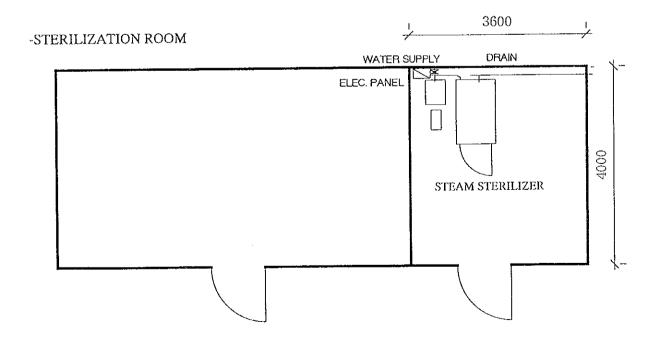
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5. References

1) AMBULANCE CENTER

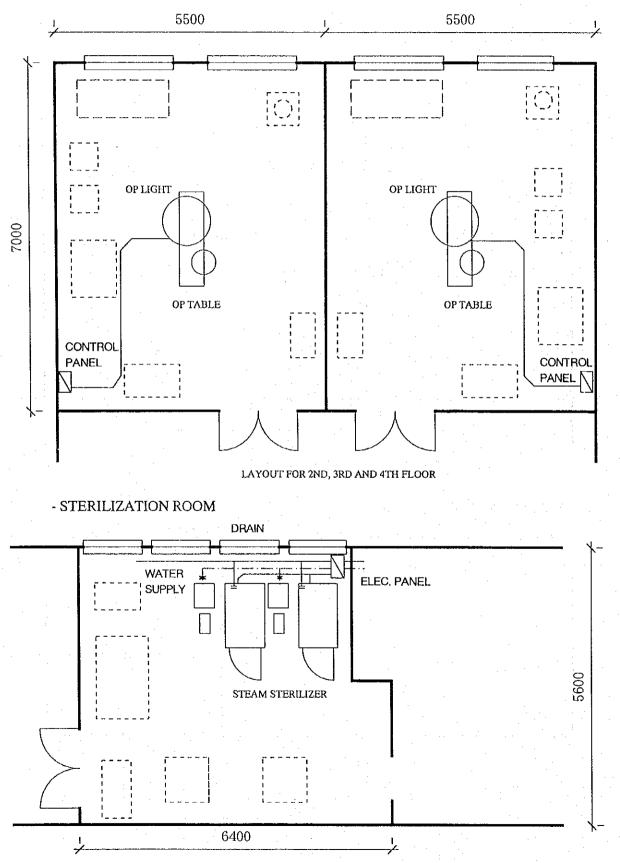
- COMMUNICATION ROOM





2) NATIONAL SURGICAL CENTER

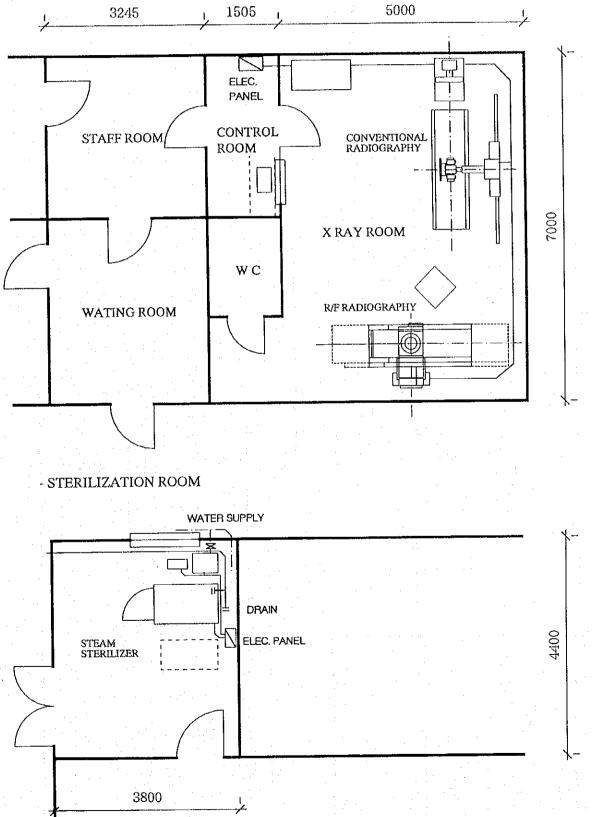
- OPERATING ROOM



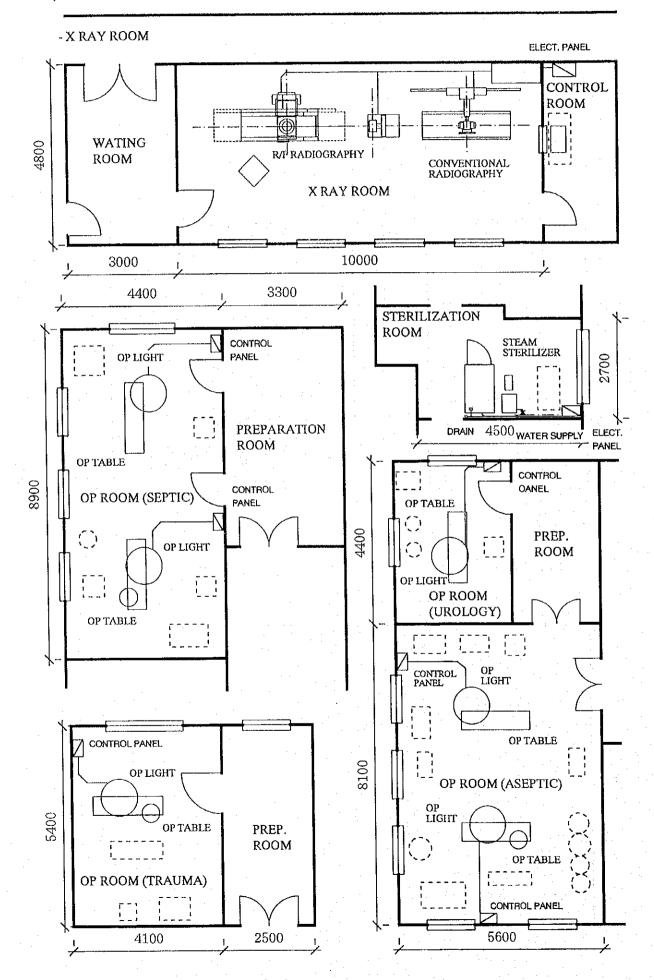
. .

3) REPUBLICAN INFECTION DISEASE HOSPITAL

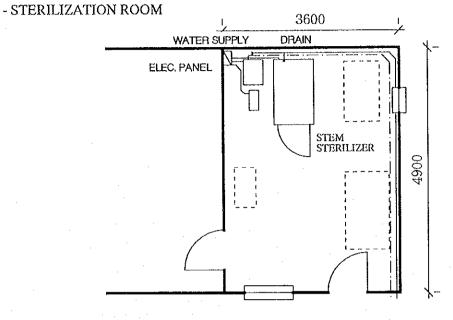
- X RAY ROOM



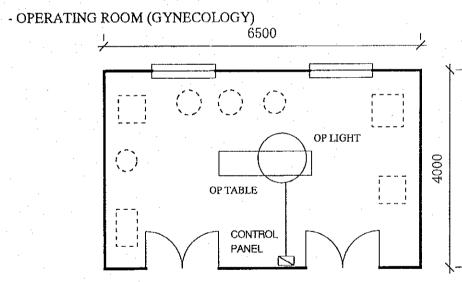
. 4) CITY HOSPITAL NO. 3 FOR CHILDREN



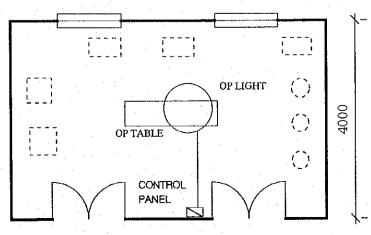
5) MATENITY HOUSE NO. 2



6) MATERNITY HOUSE NO. 4



- OPERATING ROOM (OBSTETRIC)



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