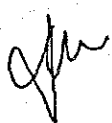
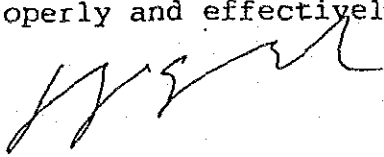


Annex III

Necessary measures to be taken by the Government of Philippines on condition that Japan's Grant Aid is extended;

1. To secure the site for the Project
2. To clear, level and reclaim the site prior to the commencement of the construction
3. To undertake incidental outdoor works such as gardening, fencing, gates and exterior lighting within and around the site
4. To provide general furniture such as carpets, curtains, tables, chairs, and others
5. To provide facilities for distribution of water supply, drainage, sewage and other incidental facilities to the Project site
  - 5.1) Water distribution main to the site (including deep well)
  - 5.2) Drainage main from the site
  - 5.3) Electric power incoming line to the site
  - 5.4) Telephone incoming line to the MDF of the building
  - 5.5) Renovation of power house for the back-up generator
6. To exempt taxes and to take the necessary measures for customs clearance of the materials and equipment brought for the Project at the port of disembarkation
7. To exempt Japanese Nationals from customs duties, internal taxes and other fiscal levies which may be imposed in the Philippines with respect to the supply of the products and services under the verified contracts
8. To accord Japanese Nationals, whose services may be required in connection with the supply of products and the services under the verified contracts, such facilities as may be necessary for their entry into the Philippines and stay therein for the duration of their work
9. To use and maintain properly and effectively all the facilities

(15)



constructed and equipment purchased under the Grant

10. To bear all the expenses other than those to be borne by the Grant, necessary for construction of the facilities as well as for the transportation and the installation of the equipment

(S)

*[Handwritten signature]*

*[Handwritten signature]*

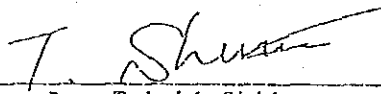
MINUTES OF DISCUSSION  
ON  
BASIC DESIGN STUDY ON THE PROJECT FOR  
CONSTRUCTION AND EQUIPPING OF THE OUT-PATIENT  
DEPARTMENT OF THE VICENTE SOTTO MEMORIAL  
MEDICAL CENTER  
IN  
THE REPUBLIC OF THE PHILIPPINES  
(CONSULTATION ON DRAFT REPORT)

In March 1993, the Japan International Cooperation Agency (JICA) dispatched a Basic Design Study Team on the Project for the Construction and Equipping of the Out-Patient Department of the Vicente Sotto Memorial Medical Center (hereinafter referred to as 'the Project') to the Republic of the Philippines, and through discussions, field survey and technical examination of the results in Japan, JICA has prepared the draft report of the study.

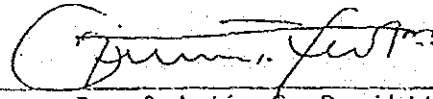
In order to explain and discuss the contents of the draft report, JICA sent to the Philippines a study team, which is headed by Dr. Takeki Shiina, Department of International Cooperation, National Medical Center Hospital, Ministry of Health and Welfare, from May 30 to June 5, 1993.

As a result of discussions, both parties confirmed the main items described in the attached sheets.

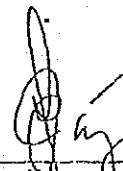
Manila, June 4, 1993



Dr. Takeki Shiina  
Leader  
Draft Report Explanation Team  
JICA



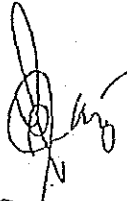
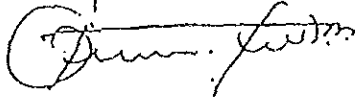

Dr. Quintin T. Derikito  
Medical Center Chief  
Vicente Sotto Memorial  
Medical Center



Dr. Juan Napagas  
Undersecretary  
Department of Health  
The Republic of the Philippines

ATTACHMENT

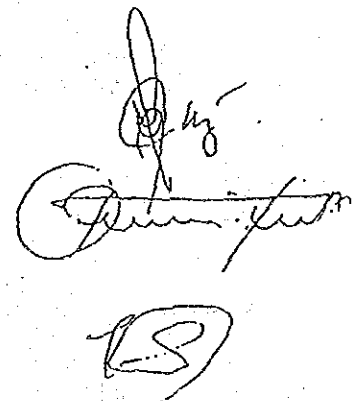
1. Contents of the Draft Report  
The Government of the Philippines has agreed and accepted in principle the contents of the Draft Report proposed by the team.
2. Japan's Grant Aid system
  - 1) The Government of the Philippines has understood the system of Japan's Grant Aid as explained by the team.
  - 2) The Government of the Philippines will take the necessary measures, as described in the Annex I, for the smooth implementation of the Project on condition that the Grant Aid assistance by the Government of Japan is extended to the project.
3. An Important Issue Related to the Project  
The Philippine side should secure approval from Investment Coordination Committee (ICC) until the end of June, 1993 and send copies of the approval to JICA, Manila immediately.
4. Other relevant issues  
On condition that Japan's Grant Aid is extended to the Project;
  - 1) the Department of Health will allocate the necessary budget to the Project for securing sustainable and proper operation and maintenance of the Vicente Sotto Memorial Medical Center.
  - 2) the Department of Health will provide the necessary personnel (especially nurse) as required under the Project for the proper operation of the Vicente Sotto Memorial Medical Center.
  - 3) Vicente Sotto Memorial Medical Center will maintain adequate performance and utilization data as described in the Annex II on the facilities included in the Project. And these data will be submitted annually to the Japanese side.
  - 4) Vicente Sotto Memorial Medical Center will make an inventory list on the equipment and spare parts included in the Project. And the list will be renewed in accordance with the conditions of the equipment and the consumption of the spare parts.
5. Further Study  
JICA will complete the final report with the confirmed items, and send it to the Government of the Philippines around July 1993.

Annex I

Necessary measures to be taken by the Government of the Philippines on condition that Japan's Grant Aid is extended;

1. To secure the site for the Project
2. To clear, level and reclaim the site prior to the commencement of the construction
3. To undertake incidental outdoor works such as gardening, fencing, gates and exterior lighting within and around the site
4. To provide general furniture such as carpets, curtains, tables, chairs and others
5. To provide facilities for distribution of drainage, sewage and other incidental facilities to the Project site
  - 5.1 Drainage main from the site
  - 5.2 Electric power incoming line to the site
  - 5.3 Telephone incoming line to the MDF of the building
6. To relocate of Pharmacy Section and Histopathology Section as described in the Basic Design Study Report of the Project.
7. To exempt taxes and to take the necessary measure for customs clearance of the materials and equipment brought for the Project at the port of disembarkation
8. To exempt Japanese Nationals from customs duties, internal taxes and other fiscal levies which may be imposed in the Philippines with respect to the supply of the products and services under the verified contracts
9. To accord Japanese Nationals; whose services may be required in connection with the supply of the products and the services under the verified contracts such facilities as may be necessary for their entry into the Philippines and stay therein for the duration of their work
10. To use and maintain properly and effectively all the facilities constructed and equipment purchased under the Grant
11. To bear all the expenses other than those to be borne by the Grant



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Annex II

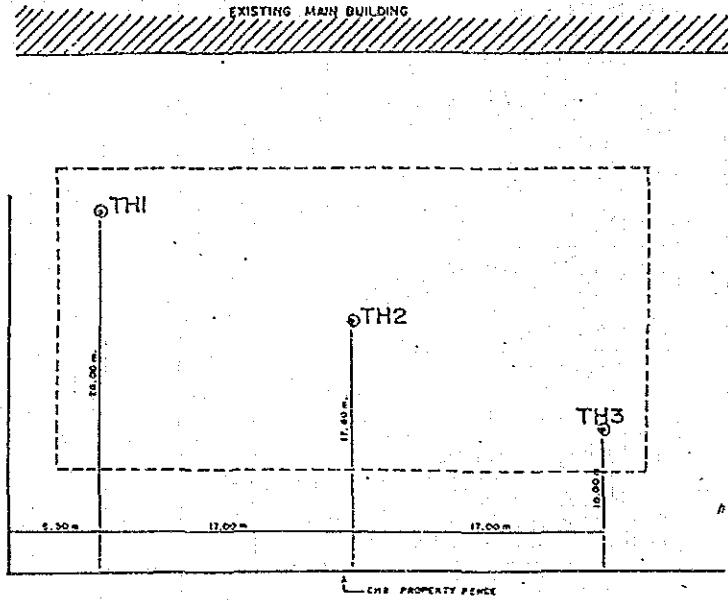
ANNUAL DATA/PERFORMANCE OF  
THE OUT-PATIENT DEPARTMENT OF THE VICENTE SOMO MEMORIAL MEDICAL CENTER

ITEMS	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
1 Out-patient Department										
Number of Out-Patients										
① Internal Medicine										
② Surgery										
③ Orthopedic										
④ Pediatric										
⑤ Pediatric (under 5)										
⑥ Obstetric/Gynecology										
⑦ Dental										
⑧ Ophthalmology										
⑨ ENT										
⑩ Family Medicine (including Dermatology)										
⑪ Physiotherapy										
⑫ Acupuncture										
⑬ Psychiatric										
⑭ Family Planning										
2 Radiology Department										
Number of X-Ray Exam.										
3 Emergency Section										
Number of Out-Patients										
Number of Minor Operations										
4 In-patient Activities										
Number of In-Patients										
① Internal Medicine										
② Surgery										
③ Neurosurgery										
④ Orthopedic										
⑤ Pediatric										
⑥ Obstetric/Gynecology										
⑦ Ophthalmology										
⑧ ENT										
⑨ Family Medicine										
⑩ Psychiatric										
⑪ Infectious Ward										
⑫ Pay Ward										
5 Training Activities										
Number of Students										

5. 計画地のボーリングデータ 他

地盤調査データ

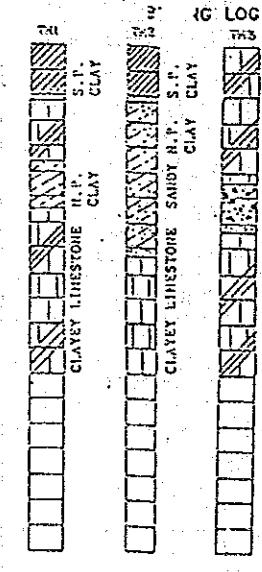
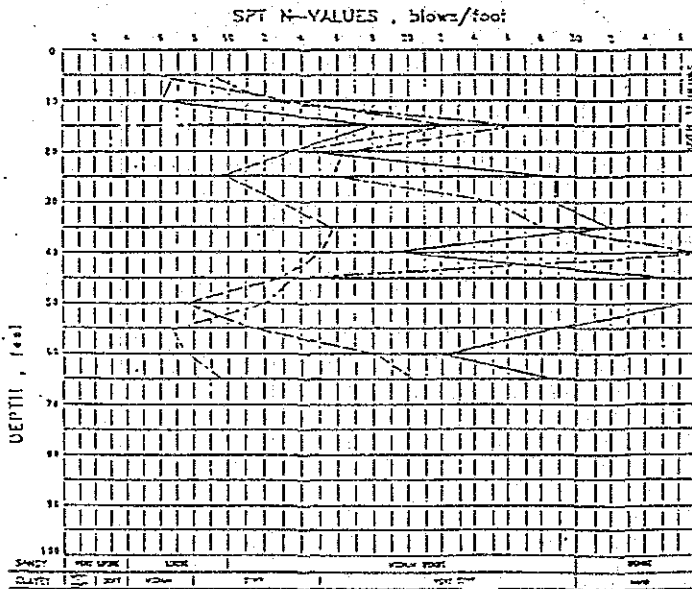
SOIL EXPLORATION TESTHOLES  
LOCATION PLAN  
VICENTE SOTTO MEDICAL CENTER , Cebu City



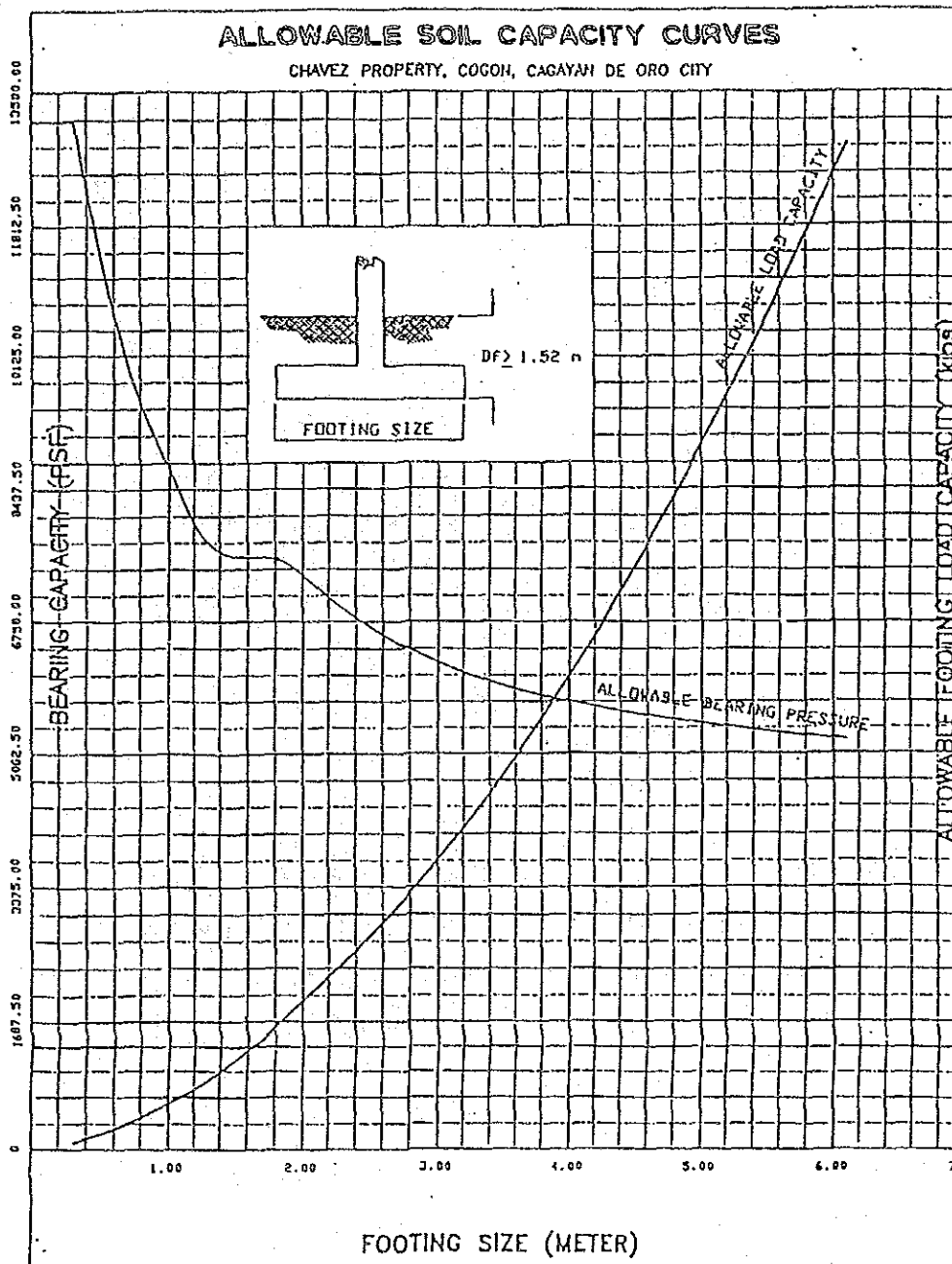
SOIL EXPLORATION & BEARING CAPACITY  
EVALUATION

LOCATION : B. RODRIGUEZ ST., CEBU CITY  
PADANG : VICENTE SOTTO MEDICAL CENTER

PROPOSED O.P.D.

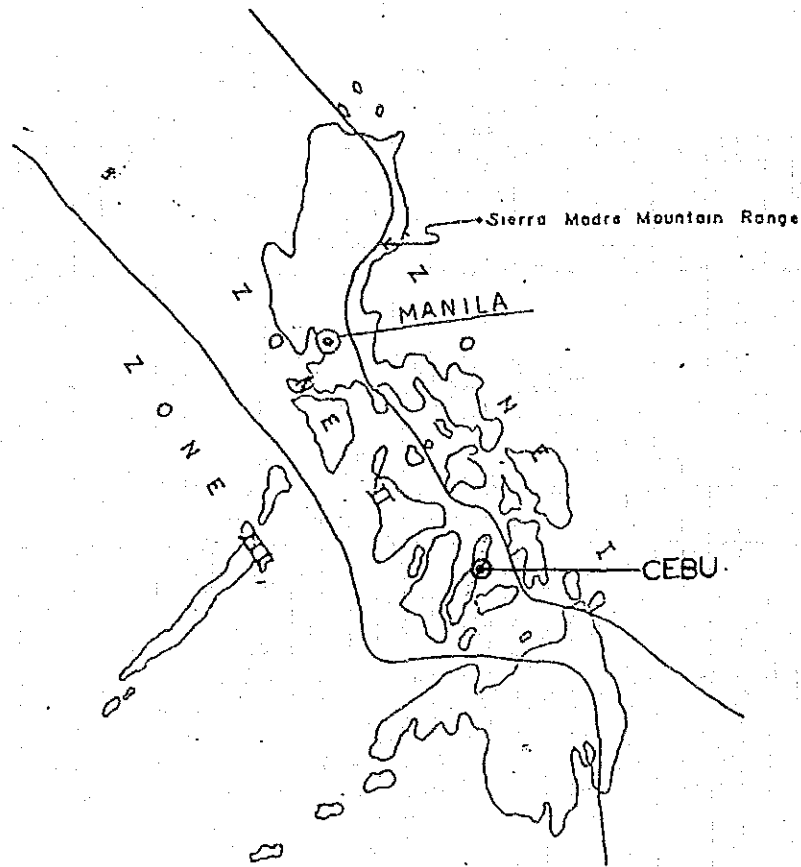


地盤許容支持力曲線





風圧地域係数図



ZONE I

V=200 KPH=125 MPH

p=300 ksm= 60 psf, h above 100'

p=250 ksm= 50 psf, h 30' to 100'

P=200 ksm= 40 psf, h 0 to 30'

ZONE II

V=175 KPH=108 MPH

p=250 ksm= 50 psf, h above 100'

p=200 ksm= 40 psf, h 30' to 100'

P=150 ksm= 30 psf, h 0 to 30'

Recommended wind pressure

per unit area of vertical projections

ZONE III

V=153 KPH= 96 MPH

p=200 ksm= 40 psf, h above 100'

p=150 ksm= 30 psf, h 30' to 100'

P=100 ksm= 20 psf, h 0 to 30'

LEGEND :

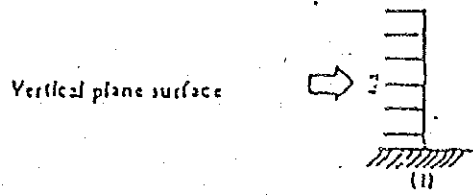
KPH = kilometers per hour

MPH = miles per hour

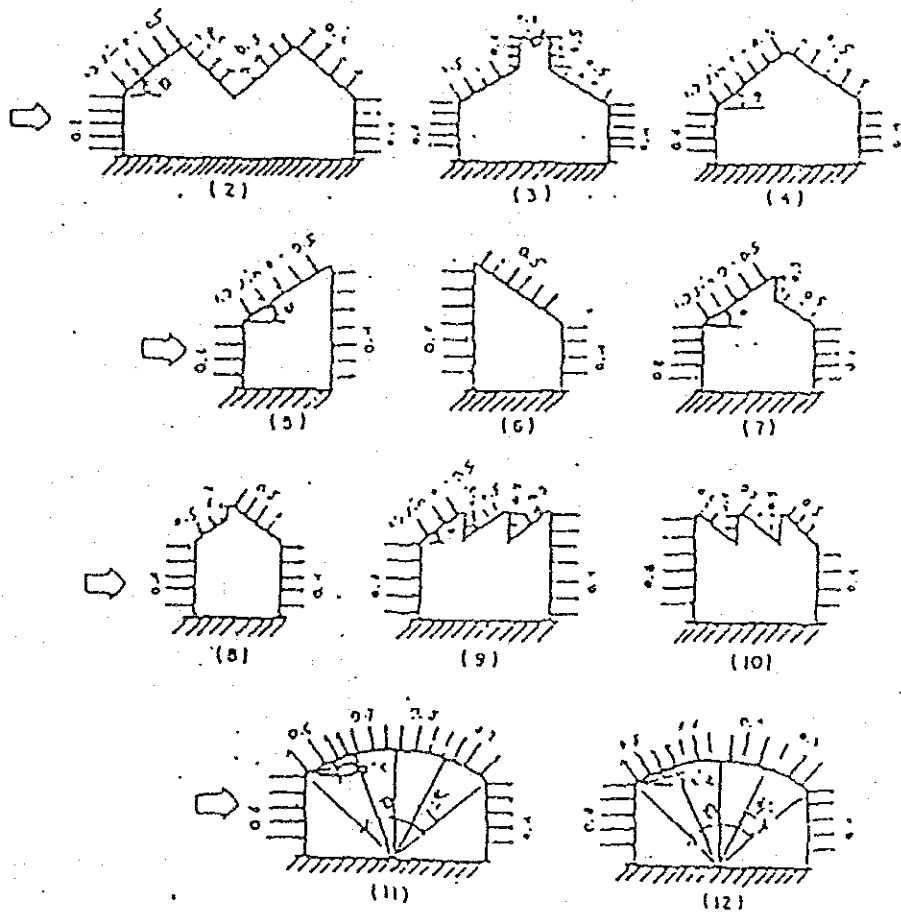
ksm = kilograms per squaremeter

psf = pounds per square foot

風圧係数算定図



Type of structure in closed form.



6. 計画地の水質データ

METRO CEBU WATER DISTRICT  
Cebu City

Well No. <input type="text"/>		MCWD LABORATORY WATER ANALYSIS V. Sotto Memorial Medical Center		Date: 4-22-95
	mg/L			mg/L
Chloride Cl <sup>-</sup>	79	Calcium Ca <sup>+2</sup>		132.8
Sulfate SO <sub>4</sub> <sup>-2</sup>	22	Magnesium Mg <sup>+2</sup>		16.1
Nitrate NO <sub>3</sub> <sup>-</sup>	33	Iron Fe <sup>+2</sup>	less than	0.02
Flouride F <sup>-</sup>		Manganese Mn <sup>+2</sup>	less than	0.02
Cyanide CN <sup>-</sup>		Copper Cu <sup>+2</sup>	less than	0.02
		Barium Ba <sup>+2</sup>		
		Selenium Se <sup>+4</sup>		
		Zinc Zn <sup>+2</sup>		0.06
TOTAL		TOTAL		
pH	6.9	Cadmium Cd <sup>+2</sup>		ug/L
		Lead Pb <sup>+2</sup>		
Total Hardness	mgCaCO <sub>3</sub> /L	Total Solids		mg/L
	398	Total Dissolved Solids		756
		Total Suspended Solids		28
Dissolved Oxygen	mg/L	Color equivalent to		0
Oil in Water		Turbidity		0.1NTU
Detergent		REMARKS: Calcium exceeds the permissible limit of 75 mg/L; Total solids exceeds the permissible limit of 500 mg/L.		
Phenols				

*emma Escalante*  
emma Escalante  
Water Analyst

Noted by:

*Manuel B. Galang, Jr.*  
Head, Water Div. Section  
MANUEL B. GALANG, JR.  
Manager, Prod. & Dist. Dept.







