

APPENDIX - A14.1

**Minutes of Steering Committee Meeting
held on 8-8-2007 in the Committee Room,
P&D Department Government of Sindh
on Master Plan Study for Water Supply and
Sewerage System in Karachi
under JICA Assistance**

A14.1 Minutes of Steering Committee Meeting held on 8-8-2007 in the Committee Room, P&D Department Government of Sindh on Master Plan Study for Water Supply and Sewerage System in Karachi under JICA Assistance

OFFICE OF THE CHIEF ENGINEER (PROJECTS)
SECRETARY STEERING COMMITTEE
KARACHI WATER AND SEWERAGE BOARD

Ref. No.: CE-P/SC/JICA/07/1179.

Dated: September 6, 2007

The Additional Chief Secretary
Planning and Development Department
Government of Sindh, Karachi

Chairman Steering Committee

The City Nazim
City District Government,
Karachi.

Member

The Secretary
Local Government, Katchi Abadies & Spatial
Development Department, GOS, Karachi

Member

The Director General,
Sindh Katchi Abadis Authority Local
Government Department,
GOS, Karachi.

Member

The Representative of
Finance Department, GOS, Karachi

Member

The District Coordination Officer
City District Government, Karachi.

Member

The Chief (Foreign Aid)
Planning and Development Department,
GOS, Karachi.

Member

The Special Secretary
Planning and Development Department,
GOS, Karachi.

Member

The Managing Director, EDO (Water and Sanitation)
CDGK, Karachi Water & Sewerage Board, Karachi.

Member

The EDO (Master Plan), Group of Offices
City District Government, Karachi.

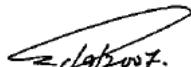
Member

The Chief (PP&H)
Planning and Development Department,
GOS, Karachi.

Member

SUBJECT: MINUTES OF STEERING COMMITTEE MEETING HELD ON 8-8-2007 IN THE COMMITTEE ROOM, P&D DEPARTMENT GOVERNMENT OF SINDH ON MASTER PLAN STUDY FOR WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI UNDER JICA ASSISTANCE

Please find enclosed herewith Minutes of the Steering Committee Meeting, held on 08-08-07 on the subject noted above, duly approved by the ACS (Dev)/ Chairman Steering Committee for your information and record.


Chief Engineer (Projects)/
Secretary Steering Committee
KW&SB

CC:
1. The Team Leader, JICA Study Team.
2. Office Copy



Most Urgent
By Sp; Messenger

No. PD/PP&H/ALB-3/134/07

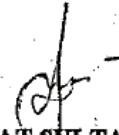
GOVERNMENT OF SINDH
PLANNING & DEVELOPMENT
DEPARTMENT
(PP&H SECTION)
Karachi, dated 04-09-2007

To,

The Secretary,
Project Steering Committee on
Karachi Water Supply & Sanitation Master Plan,
Karachi Water & Sewerage Board
Karachi.

SUBJECT:- MINUTES OF STEERING COMMITTEE HELD UNDER ADDITIONAL CHIEF SECRETARY (DEV) ON 08-08-2007 IN PLANNING & DEVELOPMENT DEPARTMENT, GOVERNMENT OF SINDH ON MASTER PLAN STUDY FOR WATER SUPPLY & SEWERAGE IN KARACHI UNDER JICA ASSISTANCE.

I am directed to refer to your letter No. C.E (Projects)/JICA/07/1171, dated 17-08-2007 on the above subject and to enclose minutes of the Steering Committee (S.C) on Karahci Water Supply and Sanitation Master Plan held on 08-08-2007, duly approved by Chairman (S.C) / Additional Chief Secretary (Dev) with a request to circulate the same among all the members of the Steering Committee.


(MS. SARWAT SULTANA)
Planning Officer (PP&H)

c.c. to:-

- P.S. to ACS (Dev).

Planning Officer(PP&H)

GOVERNMENT OF SINDH
PLANNING & DEVELOPMENT DEPARTMENT
(PP&H SECTION)

SUBJECT:- MINUTES OF THE STEERING COMMITTEE MEETING HELD UNDER ADDITIONAL CHIEF SECRETARY (DEV) ON 08-08-2007 IN THE COMMITTEE ROOM, PLANNING & DEVELOPMENT DEPARTMENT, GOVERNMENT OF SINDH ON MASTER PLAN STUDY FOR WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI UNDER JICA ASSISTANCE.

The meeting was chaired by Chairman Steering Committee Additional Chief Secretary, Planning & Development Department, Government of Sindh, Karachi and attended by the City Nazim (CDGK) and other members of the Steering Committee, Karachi Water & Sewerage Board officials and JICA Study Team (List of Participants is attached as Appendix-A) The purpose of the meeting was to review and discuss the "Interim Report" prepared by the JICA Study Team.

2. At the outset the Chairman of the Steering Committee expressed a note of welcome to the participants and JICA Study Team, in particular. He also appreciated the efforts made by JICA Team in preparing the Interim Report. He then invited Mr. Sawara, JICA Study Team Leader, to present the salient features of the Master Plan Study. The salient features of the Interim Report presentation listed as under;

- Implementation of K-IV and Distribution Network Improvement (DNI).
- New Tariff Structure.
- Separation of Bulk and Retail Supplies.
- Zone-wise Management of Retail Supply.
- Water Supply Development Plan.
- Sewerage Development Plan.
- Economic Evaluation of Master Plan (EIRR, NPV B/C), Project Cost etc.

3. The presentation was followed by a discussion session.

Comments by ACS (Dev), P&D GOS/Chairman Steering Committee

4. He stated that in general the Interim Report addressed the need and requirements of the City of Karachi and supported that institutional reforms were necessary for the overall sustainability of the water supply and sewerage system. He pointed out that the Interim Report only focused on ground water as an alternate source while other options such as recycling, desalination and construction of small dams taken care by government should also be considered and discussed in detail. He further stressed that the issues of cost recovery and sustainability must be addressed in length at the report.

Contd...P/2

5. He also inquired about the source for providing the proposed subsidies and to whom subsidies would be given. In addition, Katchi Abadis should not be ignored and tariff structure should be clearly defined with regards to the areas and localities in various towns in view of affordability.

6. In the last, he pointed out that no due consideration of building plans had been made and any recommendation to restrict the number of floors and commercialization of streets was made in the Interim Report to provide sustainability to the water supply and sewerage system.

7. On the invitation of Chairman, the City Nazim observed that the proposal of Separation of Bulk and Retail water supplies in a way that Government would look after the Bulk system and Retail to be corporatised needed to be reviewed and raised the following concerns / aspects.

- a) Can this proposal be implemented in the present setup?
- b) If the Retail supplies are managed by different entities then what will be the fate of existing employees, working in this sector?
- c) What will be the procedure for collecting water bills from Bulk and Retail consumers? The criteria need to be clearly defined in all respect.
- d) The mechanism to motivate consumers to pay their bills in time? It is very difficult to disconnect the services in the present social set up as it may cause law and order situation in the city.

8. The Chairman Steering Committee supported the concerns of City Nazim and emphasized that JICA Team should also incorporate the following aspect in the report:

How to motivate consumers living in Katchi Abbdis to pay high cost and what program is envisaged to include all segments of the society to implement new tariff structures.

9. City Nazim, City District Government, Karachi also made a categorical statement that CDGK would not accept any Master Plan Study for Water Supply Scheme based on certain assumptions without considering the ground realities.

Town-Wise Population Projection

10. JICA Team mentioned that the Interim Report was based on the population projections provided in the January 2007 (CV-03) Version of the Karachi Development Plan 2020 issued by the Master Planning Department, CDGK. Subsequently two more versions were provided in April' 07 and June' 07 respectively. The population projections were quite different in January and June versions and the issue needed to be decided with justification to support the change in different versions.

11. The City Nazim, CDGK explained that the delay in providing correct projected population figures was due to the non-availability of reliable past population data combined with un-control growth of the city without proper planning. He informed that now, the Karachi Development Plan 2020 was in final stages and soon be presented in the City Council for approval. He stressed that the final population figures, as envisaged in Karachi Development Plan 2020 should be incorporated by the JICA Team. The non-incorporation of the final projected population figures would doubt the creditability of the Master Plan Study Team. He expressed that in future all water and sewerage developments would be carried out in accordance with the Master Plan Study and should not be shelved for any reason. Executive District Officer (MPGO) also supported the contention of the City Nazim to use realistic data in the JICA Master Plan Study.

Distribution Network Improvement (DNI)

12. MD, KW&SB raised the following questions during the meeting:

- How DNI will be implemented?
- How to finance the priority projects (Approximate Cost = Rs. 12,000 million)?
- How to isolate 200 houses within a certain locality?
- What are the criteria for selecting the three towns for DNI?
- How to convert pumped flows into gravity flows, keeping in view the ground realities?
- How to convince consumers to support DNI?

13. JICA Study Team informed that they have recommended that the implementation of DNI in the three towns, namely North Nazimabad, Gulberg and Liaquatabad should be selected as the Priority Project which would be subjected to a feasibility study in the next phase of the JICA Study. They also informed that these three towns were selected as (a) these can be supplied by gravity without pumping and (b) the ability of the residents to pay higher water charges.

14. City Nazim did not agree with strategy and out rightly opposed the idea of Imposing high tariff structure in areas where DNI would be completed. He also made deliberations on the expenditures of around 17 billion rupees, on the development of water and sewerage network. He questioned the utilization of existing system and its compatibility with the implementation of DNI.

15. At this stage JICA Team questioned about the percentage of KESC & Gas Bills paid by their consumers. In response to this query, M.D, KW&SB made it clear that other utility services departments had the opportunity to disconnect their services very easily but it was very difficult for the water and sewerage system, so the comparison with other utility services would not be fair and appropriate to apply the same principle. He also stressed the importance of carrying out the pilot study before formulating and finalizing their recommendation on DNI.
16. JICA Team assured that they would work in close coordination with other departments of CDGK and Government of Sindh to address all concerns. JICA Team also informed that the study would be entered into its third phase i.e., Feasibility Study on DNI in 3 Towns (North Nazimabad, Liaqatabad and Gulberg). The consultants also informed that extension in the completion period of the study would be required in order make the changes in the report if the revised figures of population distribution was to be adopted.
17. The Chief (PP&H), Planning & Development Department in his concluding comments suggested that any change in Master Plan Study could be manageable within the available time frame and also requested the members of Steering Committee to submit any comments on Interim Report, to the Secretary Steering Committee within next two weeks.
18. In order to resolve the issue of Town-wise Projected Population figures and extension in the time period of the study. Minutes of Understanding were signed on 9th August 2007 (Copy attached as Appendix-'B')
19. However, pending the issue of the projected population till its finalizing, the other components of the study should be attended by JICA Study Team.
20. The meeting ended with a vote of thanks to and from the chair.

LIST OF PARTICIPANTS

APPENDIX-A

**3RD STEERING COMMITTEE MEETING JICA STUDY ON WATER SUPPLY &
SEWERAGE SYSTEM IN KARACHI HELD ON 8TH AUGUST 2007 AT 11:00 A.M
AT P&D DEPARTMENT, GOS, KARACHI TO DISCUSS
"INTERIM REPORT"**

S.NO	NAME	DESIGNATION	ORGANIZATION
1	Syed Mustafa Kamal	City Nazim	CDGK
2	Ghulam Arif Khan	M.D, KW&SB	KW&SB
3	Iftikhar Kaim Khani	EDO-MPGO	CDGK
4	Ali Ahmed Lund	Dir.General	SKAA
5	Hassan Ali Din Muhummud	Chief (Foreign Aid)	P&D Deptt.
6	Khalid .M. Siddiqui	Chief (PP&H)	P&D Deptt: GOS
7	Syed Mashkoor-ul-Hasnain	C.E(Projects)	KW&SB
8	Hanif Ahmed	Dy.Secretary (D-I)	Finance Deptt:
9	Dr.Capt. Sikander Ali Panhwar	Dir. M&BE	Dir. M&BE
10	Syed Hasan Ejaz Kazmi	DPM (K-III)	KW&SB
11	Sarwat Sultana	Planning Officer (PP&H)	P&D Deptt:
12	Sh.Talib Fatah	Project Coordinator	JICA Karachi
13	Muhammad Salim Amin	Project Administration Manager	JICA Study Team
14	Mehmood.A.Jilani	DRR/CPO JICA Pakistan	JICA Islamabad
15	Muhammad Tehseen Manzar	Dir.Trng/KW&SB/D.P.Coord	KW&SB
16	M.Sheharyar Khan Afridi	Dy.Dir SKAA	
17	Shinsaku Fukazawa	JICA Pakistan DRR	JICA Islamabad
18	Hiroshi Shiono	Director of 1ST Team Dept: of Environment	JICA Tokyo
19	Tsutomu Shimizu	Senior Deputy Resident Representative	JICA Islamabad
20	Takehiko Oga	Deputy Team Leader	JICA Study Team
21	Masakazu Nakao	Member	JICA Study Team
22	Kunimasa Izumi	Member	JICA Study Team
23	Koichi Okazaki	Member	JICA Study Team

Appendix A
1763

THE STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI IN THE ISLAMIC REPUBLIC OF PAKISTAN

MINUTES OF UNDERSTANDING

We the undersigned have agreed as follows:

- (i) The Steering Committee meeting was held on the 8th August 2007 for the presentation and discussion of the Interim Report on the Water Supply and Sewerage System in Karachi in the Islamic Republic of Pakistan (hereinafter referred to as the "JICA Master Plan Study"). At the meeting, the JICA Study team explained that they have prepared water supply and sewerage facilities development plans based on the town-wise populations, land use plans and other basic data provided in the January 2007 Version (CV-03) of the Karachi Development Plan 2020 (hereinafter referred to as the "KDP 2020").
- (ii)* The City District Government of Karachi (hereinafter referred to as the "CDGK") informed the Steering Committee that the basic data provided in the CV-03 Version of the KDP 2020 are no longer effective. The Steering Committee then requested the JICA to incorporate the town-wise distribution of the projected population of Karachi for the year 2020 to be provided in the final report of the KDP 2020, which will be issued by CDGK very soon.
- (iii) The CDGK will submit the final report of the KDP 2020 on the 15th August 2007 both to the Embassy of Japan and to the Japan International Cooperation Agency (hereinafter referred to as the "JICA") Pakistan Office in Islamabad. This will be accompanied by a letter signed by the City District Nazim of Karachi certifying that it is the final report while at the same time also requesting the JICA to use the town-wise populations, land use plans and other basic data provided in the report for the finalization of water supply and sewerage facilities development plans proposed by the JICA Master Plan Study.
- (iv) The JICA Headquarters in Tokyo will review the request for the revision of the master plan and after reviewing the contents of the report and evaluation of technical and financial implications will inform its decision to the Government of Pakistan, Government of Sindh (hereinafter referred to as the "GOS"), CDGK and Karachi Water & Sewerage Board (hereinafter referred to as the "KW&SB") in writing within one (1) month after its receipt of the final report from the CDGK i.e. 15th August 2007 whether or not it is possible to revise the water supply and sewerage facilities development plans according to the request.

- 1705
- (v) In case where the JICA agrees to revise the water supply and sewerage facilities development plans, the results of the revisions will be incorporated in the Draft Final Report of the JICA Master Plan Study and the JICA will not resubmit a revised version of the Interim Report for this purpose as the same will be incorporated in the Draft Final Report. Also in this case, the submission of the Final Report of the JICA Master Plan Study will be delayed several months from the original schedule of March 2008.
 - (vi) The JICA informed that the JICA Study which is currently in the stage of undertaking the feasibility study of the priority projects may be suspended until the decision mentioned in (iv) above is made by the JICA.
 - (vii) The GOS, CDGK & KW&SB requested to continue the remaining components of the study except the population projections which will be finalized and announced on the 14th August 2007.

Karachi 9th August 2007

~~Ghulam Arif Khan~~

Ghulam Arif Khan
Managing Director & EDO (Water & Sanitation)
CDGK, Karachi Water & Sewerage Board

誠 良 貞 信

Mr. Sadanobu Sawara
Team Leader
JICA Study Team

~~S. Khan~~

Mr. Mustafa Kamal
City District Nazim
City District Government Karachi

株式会社

Mr. Hiroshi Shiono
Global Environment Department
JICA Headquarters

~~P. S. Khera~~

Mr. Ghulam Sarwar Khera
Additional Chief Secretary
Planning & Development Department
Government of Sindh
(Chairman of the Steering Committee)

APPENDIX - A14.2

EDO Master Plan Letter Regarding Submission of Final Report on Karachi Strategic Development Plan 2020

**A14.2 EDO Master Plan Letter Regarding Submission of Final Report on
Karachi Strategic Development Plan 2020**



**CITY DISTRICT GOVERNMENT KARACHI
MASTER PLAN GROUP OF OFFICES**

No.CDGK-MPGO/KSDP2020/JICA/ 93

Karachi the 15/8/2007

Mr. Fukazawa Shinsaku
Deputy Resident Representative
JICA Pakistan Office
Islamabad.

SUB; KARACHI STRATEGIC DEVELOPMENT PLAN 2020

Enclosed please find a copy of the final version of KSDP-2020 as per the minutes of understanding dated 9th August 2007 regarding study on Water Supply and Sewerage System in Karachi being conducted by the JICA Study Team.

This issue with the approval of City Nazim, CDGK.

**Iftikhar Ali Kaimkhani
Executive District Officer**

Copy to:

1. Adl. Chief Secretary (Dev) P&D, Government of Sindh, Karachi.
2. DCO, CDGK
3. Managing Director, KW&SB, Karachi
4. Mr. Shigeki Nakanishi, Second Secretary, Embassy of Japan, Islamabad.
5. District Officer, MP, MPGK.
6. Secretary to City Nazim, CDGK.

APPENDIX - A14.3

JICA Letter to City Nazim Requesting His Reconfirmation

A14.3 JICA Letter to City Nazim Requesting His Reconfirmation



JAPAN INTERNATIONAL COOPERATION AGENCY
PAKISTAN OFFICE

JICA/10-03007/Admin/2007

October 3, 2007

Mr. Mustafa Kamal
City Nazim
City District Government Karachi
Karachi

Sub: **KARACHI STRATEGIC MASTER PLAN 2020**

Ref: **THE STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI IN THE ISLAMIC REPUBLIC OF PAKISTAN**

Dear Mr. Kamal,

We are thankful to you for providing the Karachi Strategic Master Plan 2020 vide CDGK's letter No.CDGK-MPGO/KSDP2020/JICA/93 dated August 15, 2007 as per agreed upon in the Minutes of Understanding signed on August 9, 2007.

Based on the Minutes of Understanding signed on August 9, 2007, the detail meetings were held in Japan with all the authorities concerned including Ministry of Foreign Affairs, Government of Japan for considering your request for revising the **THE STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI** as per the proposed town-wise population projections in the revised **KARACHI STRATEGIC MASTER PLAN 2020** submitted to JICA on August 15, 2007.

JICA would like to get the final approval of your request from the Ministry of Foreign Affairs, Government of Japan for the modification and extension of the contract of the consultant and would like to reconfirm by a reply letter from you of the following two points as a procedural matter requested by the Ministry of Foreign Affairs, Government of Japan.

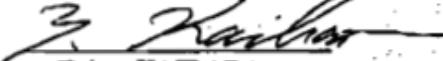
1. The Karachi City Strategic Master Plan 2020 submitted to JICA and other concerned vide CDGK's letter No.CDGK-MPGO/KSDP2020/JICA/93 dated August 15, 2007 in terms of town-wise population projections is the final version and that there will be no further change.
2. CDGK request JICA and the Government of Japan to finalize the **(MASTER PLAN) STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI** based on the **KARACHI STRATEGIC MASTER PLAN 2020** submitted to JICA and other concerned vide CDGK's letter No.CDGK-MPGO/KSDP2020/JICA/93 dated August 15, 2007.

We would very much appreciate if you could kindly reconfirm by a reply letter on priority basis. The letter may kindly be addressed to the Head of Economic & Development Section, Embassy of Japan and copy to JICA and other concerned.

Thank you for your continued cooperation and understanding.

With kind regards,

Sincerely yours,


Takao KAIBARA
Resident Representative

CC:

1. Mr. Ghulam Sarwar Khero
Additional Chief Secretary
Planning & Development Department
Government of Sindh, Karachi
2. Mr. Ghulam Arif Khan
Managing Director & EDO (Water & Sanitation)
CDGK, Karachi Water & Sewerage Board, Karachi
3. Mr. Shu NAKAGAWA
Head of Economic & Development Section
Embassy of Japan
Islamabad



APPENDIX - A14.4

City Nazim Letter to Embassy of Japan Providing His Reconfirmation

A14.4 City Nazim Letter to Embassy of Japan Providing His Reconfirmation



**CITY DISTRICT GOVERNMENT KARACHI
CITY NAZIM SECRETARIAT**

No.City/Nazim/Secy/ 2163 /2007
Dated: 4 - 10 - 2007.

Mr. Shu NAKAGAWA
Head of Economic & Development Section
Embassy of Japan,
Islamabad.

Subject:- **KARACHI STRATEGIC MASTER PLAN 2020**

Reference:- **THE STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM
IN KARACHI IN THE ISLAMIC REPUBLIC OF PAKISTAN**

Dear Mr. NAKAGAWA,

Kindly refer to JICA's letter No.JICA/10-03007/Admn/2007 dated October 3, 2007 on the above mentioned subject:

First of all I would like to thank Government of Japan and JICA for considering our request to revise the THE STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI IN THE ISLAMIC REPUBLIC OF PAKISTAN as per the proposed town-wise population projections in the revised KARACHI STRATEGIC MASTER PLAN 2020 submitted to JICA and the Embassy of Japan on August 15, 2007 as per signed Minutes of Understanding dated August 9, 2007.

In the interest of the continuity of the JICA Study, I would like to reconfirm the following:

1. The Karachi City Strategic Master Plan 2020 submitted to JICA, Embassy of Japan and other concerned vide CDGK's letter No. CDGK-MPGO/KSDP2020/JICA/93 dated August 15, 2007 in terms of town-wise population projections is the final version and that there will be no further change.
2. CDGK request JICA and the Government of Japan to finalize the (MASTER PLAN) STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI based on the KARACHI STRATEGIC MASTER PLAN 2020 submitted to JICA, Embassy of Japan and other concerned vide CDGK's letter No.CDGK-MPGO/KSDP2020/JICA/93 dated August 15, 2007.

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I would like to reiterate here that the City District Government Karachi is thankful for the Master Plan Study by JICA and the Government of Japan which will contribute tremendously in the development of Karachi and look forward for the continuous support by the Government of Japan.

With kind regards,

[SYED MUSTAFA KAMAL]
CITY NAZIM KARACHI

Copy to:

1. Additional Chief Secretary (Dev), P&D Department, Government of Sindh, Karachi.
2. Mr. Takao Kaibara, Resident Representative, JICA Pakistan Office, Islamabad.
3. Mr. Jawaid Haneef Khan, District Coordination Officer, CDGK.
4. Managing Director, KW&SB, Karachi.
5. Executive District Officer, MPO, CDGK.

APPENDIX - A14.5

JICA Letter to City Nazim Informing Its Acceptance of Additional Work

A14.5 JICA Letter to City Nazim Informing Its Acceptance of Additional Work



JAPAN INTERNATIONAL COOPERATION AGENCY
PAKISTAN OFFICE

JICA/10-25008/Admin/2007

October 25, 2007

URGENT

Mr. Mustafa Kamal
City Nazim
City District Government Karachi
Karachi

2/3

PT/GB-013

Sub: KARACHI STRATEGIC MASTER PLAN 2020

Ref: THE STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI IN THE ISLAMIC REPUBLIC OF PAKISTAN

Dear Mr. Kamal,

Kindly refer to your letter No. City/Nazim/secy/2262/2007 dated 4.10.2007 addressed to Embassy of Japan with a copy to JICA and other concerned on the above mentioned subject and reference. We are pleased to inform you that based on your request letter mentioned above,

1. Government of Japan and JICA has agreed and accept additional work to modify JICA Master Plan Study in line with the Karachi Strategic Master Plan 2020
2. JICA HQ, Tokyo will send the study team from October 27th, 2007 to continue the study
3. It is also necessary to modify and amend the Scope of Work signed on July 13, 2005. In this regard JICA will prepare Minutes of Meeting later to be signed by all concerned to agree the modification and amendment in the original Scope of Work.

It is requested that the KW&SB and EDO, MPGO may kindly be advised to extend full cooperation for smooth completion of the JICA Study.

We are thankful to you for your continuous support and personal interest in the JICA Study and understanding the procedural details which are unavoidable.

With kind regards,

Sincerely yours,

Takao KAIBARA
Resident Representative



Address: 3rd Floor, COMSATS Building, Shahrah-e-Jamhuriat, G-5/2, P.O. Box 17224, Islamabad Tel: 92-51-73-78, Fax: 2829471

CC:

1. Mr. Ghulam Sarwar Khero
Additional Chief Secretary (Dev)
Planning & Development Department
Government of Sindh,
Karachi
2. Mr. Zafar Hasan Reza
Joint Secretary (ADB/Japan)
Economic Affairs Division
Government of Pakistan
Islamabad
3. Mr. Shu NAKAGAWA
Head of Economic & Development Section
Embassy of Japan
Islamabad
4. Mr. Javed Hanif Khan
District Coordination Officer
City District Government Karachi (CDGK)
Karachi
5. Mr. Ghulam Arif Khan
Managing Director
Karachi Water & Sewerage Board (KW&SB)
Karachi
6. Mr. Iftikhar Ali Kaim Khani
Executive District Officer (EDO)
Master Plan Group of Offices (MPGO)
City District Government Karachi (CDGK)
Karachi
7. Ms. SATO
Project Formulation Advisor
JICA Project Office
FTC Building
Karachi
8. Mr. Hasan Ali Din Muhammad
Chief – Foreign Aid
Planning & Development Department
Government of Sindh,
Karachi
9. Mr. SAWARA
Team Leader
JICA Study Team
KW&SB Head Office
Karachi

PT(GE-D1)

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APPENDIX - A14.6

**Minutes of Meeting Regarding
Amendments to the Scope of Work and
Minutes of Meeting dated July 13, 2005**

A14.6 Minutes of Meeting Regarding Amendments to the Scope of Work and Minutes of Meeting Dated July 13, 2005

**MINUTES OF MEETING
FOR
THE STUDY
ON
WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI
IN
THE ISLAMIC REPUBLIC OF PAKISTAN
AGREED UPON BETWEEN
GOS/CDGK/KW&SB
AND
JAPAN INTERNATIONAL COOPERATION AGENCY**

Karachi, November 14, 2007


Ghulam Arif Khan

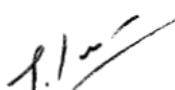
Managing Director & EDO (Water &
Sanitation)
CDGK, Karachi Water and Sewerage Board


Mr. Takao Kaibara

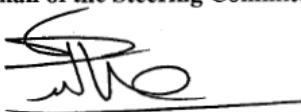
Resident Representative
JICA Pakistan Office
Japan International Cooperation Agency


Syed Mustafa Kamal

City Nazim
City District Government Karachi


Mr. Ghulam Sarwar Khero

Additional Chief Secretary
Planning & Development Department
Government of Sindh
(Chairman of the Steering Committee)


Mr. Zafar Hasan Reza

Joint Secretary (ADB/JAPAN)
Economic Affairs Division
Ministry of Finance, Economic Affairs &
Statistics
Government of Pakistan

GOS: Government of Sindh
CDGK: City District Government Karachi
KW&SB: Karachi Water and Sewerage Board

With regard to MOU signed on August 9, 2007 and CDGK's letter No.CDGK/Nazim/Socy/2262/2007 dated October 4, 2007 which requested the Government of Japan and Japan International Cooperation Agency (hereinafter referred to as "JICA") to finalize the master plan study of "Water Supply and Sewerage System in Karachi in the Islamic Republic of Pakistan"(hereinafter referred to as "the Study"), JICA decided to accept the request and conduct additional work in that the water supply and sewerage facilities development plans compiled in the Interim Report will be reviewed and revised as necessary to make the plans consistent with the town-wise populations, land use plans and other basic data provided in the final version of the "Karachi Strategic Master Plan 2020" submitted by the CDGK's letter No.CDGK/MPGO/KSDP2020/JICA/93 dated August 15, 2007.

Consequently, JICA and Government of Pakistan agreed to amend the Scope of Work (hereinafter referred to as "S/W") and Minutes of Meeting (hereinafter referred to as "M/M"), both signed at July 13, 2005, as follows;

1. Tentative Study Schedule (Appendix 2 of S/W)

Tentative Study Schedule will be rescheduled as indicated below.

	2006												2007												2008					
	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6		
Schedule	Phase 1						Phase 2						Phase 3																	
Report	IC						PR1						PR2			IT											DF	FR		

IC: Inception Report

PR: Progress Report

IT: Interim Report

DF: Draft Final Report

FR: Final Report

2. STUDY PERIOD (item 4 of M/M)

The clause will be read as "The Study period is approximately 28 months".

Attachment:

Annex 1 - CDGK's letter (CDGK/Nazim/Socy/2262/2007) (October 4, 2007)

Annex 2 - S/W (July 13, 2005)

Annex 3 - M/M (July 13, 2005)

W R Y K
14/11



CITY DISTRICT GOVERNMENT KARACHI CITY NAZIM SECRETARIAT

No.City/Nazim/Secy/ 2262 /2007
Dated: 4-10- 2007.

Mr. Shu NAKAGAWA
Head of Economic & Development Section
Embassy of Japan,
Islamabad.

Subject:- KARACHI STRATEGIC MASTER PLAN 2020

Reference:- THE STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM
IN KARACHI IN THE ISLAMIC REPUBLIC OF PAKISTAN

Dear Mr. NAKAGAWA,

Kindly refer to JICA's letter No.JICA/10-03007/Admn/2007 dated October 3, 2007 on the above mentioned subject:

First of all I would like to thank Government of Japan and JICA for considering our request to revise the THE STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI IN THE ISLAMIC REPUBLIC OF PAKISTAN as per the proposed town-wise population projections in the revised KARACHI STRATEGIC MASTER PLAN 2020 submitted to JICA and the Embassy of Japan on August 15, 2007 as per signed Minutes of Understanding dated August 9, 2007.

In the interest of the continuity of the JICA Study, I would like to reconfirm the following:

1. The Karachi City Strategic Master Plan 2020 submitted to JICA, Embassy of Japan and other concerned vide CDGK's letter No. CDGK-MPGO/KSDP2020/JICA/93 dated August 15, 2007 in terms of town-wise population projections is the final version and that there will be no further change.
2. CDGK request JICA and the Government of Japan to finalize the (MASTER PLAN) STUDY ON WATER SUPPLY AND SEWERAGE SYSTEM IN KARACHI based on the KARACHI STRATEGIC MASTER PLAN 2020 submitted to JICA, Embassy of Japan and other concerned vide CDGK's letter No.CDGK-MPGO/KSDP2020/JICA/93 dated August 15, 2007.

More ... p/2

City Government Complex, Civic Center, Gulshan-e-Iqbal, Karachi, Pakistan.
Phone : 9232400-02, Fax: 9232406, E-Mail : citynazim@karachicity.gov.pk



-: 2 :-

I would like to reiterate here that the City District Government Karachi is thankful for the Master Plan Study by JICA and the Government of Japan which will contribute tremendously in the development of Karachi and look forward for the continuous support by the Government of Japan.

With kind regards,

[SYED MUSTAFA KAMAL]
CITY NAZIM KARACHI

Copy to:

1. Additional Chief Secretary (Dev), P&D Department, Government of Sindh, Karachi.
 2. Mr. Takao Kaibara, Resident Representative, JICA Pakistan Office, Islamabad.
 3. Mr. Jawaid Haneef Khan, District Coordination Officer, CDGK.
 4. Managing Director, KW&SB, Karachi.
 5. Executive District Officer, MPGO, CDGK.
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