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# WITHDRAWAL SHEET

## Ronald Reagan Library

**Collection Name** WHITE HOUSE OFFICE OF RECORDS MANAGEMENT:  
SUBJECT FILE

**Withdrawer**  
DLB 7/16/2010

**File Folder** CO125 (PHILIPPINES) (468000-474999)

**FOIA**  
S10-0306/01

**Box Number** 152

SYSTEMATIC  
124

DOC NO	Doc Type	Document Description	No of Pages	Doc Date	Restrictions
1	LETTER	IMELDA MARCUS TO NANCY REAGAN 468087	2	9/11/1986	B6

Freedom of Information Act - [5 U.S.C. 552(b)]

- B-1 National security classified information [(b)(1) of the FOIA]
- B-2 Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
- B-3 Release would violate a Federal statute [(b)(3) of the FOIA]
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- B-8 Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
- B-9 Release would disclose geological or geophysical information concerning wells [(b)(9) of the FOIA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

NATIONAL SECURITY COUNCIL  
WASHINGTON, D.C. 20506

468087

1110

CD125

October 8, 1986

ER

FG006-12

PP005-01

MEMORANDUM FOR JACK L. COURTEMANCHE

FROM: RODNEY B. MCDANIEL *Bob fer*  
SUBJECT: Response to Mrs. Marcos

The proposed reply at Tab A has been drafted for Mrs. Reagan to respond to the letter from Mrs. Marcos at Tab B. The subject is delicate and difficult since the request was for Mrs. Reagan to intervene directly into the ongoing judicial process.

Attachments

Tab A Proposed Reply  
Tab B Mrs. Marcos Letter dated 9/11/86

NSC 8607116

Dear Imelda:

Thank you for your letter of September 11, 1986, concerning proposed depositions to be taken from Mr. Marcos and you. It is my understanding that such depositions have already been taken and I regret that my response could not have been more timely.

As President Reagan has stated, during your stay in this country, both the benefits and the obligations in our system are yours. One of those obligations, which we know may prove onerous is responding to our judicial processes.

I understand you have legal counsel that we trust will advise you on any defense and procedural rights available to you, including such immunities from judicial process that may be applicable.

I appreciate your kind remarks concerning the President and myself and wish you continued good health.

NATIONAL SECURITY COUNCIL  
WASHINGTON, D.C. 20506

7116

October 8, 1986

ACTION

MEMORANDUM FOR ROD MCDANIEL

FROM: DICK CHILDRESS *D*  
SUBJECT: Response to Mrs. Marcos

Recommend you sign the memorandum at Tab I to Courtemanche.

Approve

*J* \_\_\_\_\_

Disapprove \_\_\_\_\_

*with modifications*

Attachments

- Tab I McDaniel/Courtemanche Memorandum
  - Tab A Proposed Response
  - Tab B Mrs. Marcos Letter dated 9/11/86
- Tab II Copy of package 7116 dated 10/1/86

Dear Imelda:

Thank you for your letter of September 11, 1986, concerning proposed depositions to be taken from Mr. Marcos and you. It is my understanding that such depositions have already been taken.

As President Reagan has stated, during your stay in this country both the benefits and the obligations in our system are yours. One of those obligations, which we know may prove onerous is responding to our judicial processes. Almost all of the litigation has been filed privately or by the Philippine Government. Under our law, the most we can do is to ensure there is no abuse of process or harassment.

I understand you have legal counsel that we trust will advise you on any defense and procedural rights available to you, including such immunities from judicial process that may be applicable.

I appreciate your kind remarks concerning the President and me and wish you continued good health.

NATIONAL SECURITY COUNCIL  
WASHINGTON, D.C. 20506

MEMORANDUM FOR JACK L. COURTEMANCHE

FROM: RODNEY B. MCDANIEL

SUBJECT: Response to Mrs. Marcos

Former President and Mrs. Marcos have been required to provide depositions in two legal filings thus far. Neither were filed by the United States.

In the Central Bank case, the United States Government moved to place certain assets brought with the Marcos party into an interpleader action. This is the only United States Government filing. Former President Marcos has recently filed a counterclaim against the Philippine Government in this case for \$10 million in damages and named the United States as a co-conspirator.

Other cases in local courts may have been filed against the Marcos' without the knowledge of the Department of Justice. We know of more than ten, thus far. We are not a party or a participant in these cases. It is clear that extended legal proceedings on the above cases and others will continue.

We do have a law enforcement interest in securing the testimony of Marcos' daughter and son-in-law in connection with a grand jury investigation in Alexandria, Virginia. They refused to testify after being granted immunity in the United States for fear of Philippine Government prosecution. Their claim was rejected by the courts since it is secret and under court order. This issue is before the Supreme Court to decide if the Fifth Amendment applies in foreign prosecution.

As onerous as these proceedings are for the former President and Mrs. Marcos, our only real influence is to ensure that there is no abuse of process or harassment.

The proposed reply at Tab A has been drafted for Mrs. Reagan to respond to the letter from Mrs. Marcos at Tab B. Given the above, the subject is delicate since the request was for Mrs. Reagan to intervene directly into the ongoing judicial process.

Attachments

Tab A Proposed Reply  
Tab B Mrs. Marcos Letter dated 9/11/86

**NATIONAL SECURITY COUNCIL**

October 9, 1986

TO: VAN

FROM: JANET

Per our conversation  
this date.

Attachments



**National Security Council  
The White House**

06 OCT 8 P 4: 54 System # I  
 Package # 7116  
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	SEQUENCE TO	HAS SEEN	DISPOSITION
Bob Pearson	_____	_____	_____
Rodney McDaniel	_____	_____	_____
Rodman/Cockell	_____	_____	_____
Al Keel	_____	_____	_____
Paul Thompson	_____	_____	_____
Florence Gantt	_____	_____	_____
John Poindexter	<u>1</u>	<u>J</u>	_____
Rodney McDaniel	<u>2</u>	_____	<u>A</u>
NSC Secretariat	<u>3</u>	_____	<u>N</u>
Situation Room	_____	_____	_____

I = Information	A = Action	R = Retain	D = Dispatch	N = No further Action
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cc: VP Regan Buchanan Other \_\_\_\_\_

COMMENTS

Should be seen by: \_\_\_\_\_  
 (Date/Time)

**National Security Council  
The White House**

86 OCT 2 3 AM: 09

System # \_\_\_\_\_

Package # 7116

DOCLOG \_\_\_\_\_ AIO \_\_\_\_\_

	SEQUENCE TO	HAS SEEN	DISPOSITION
Bob Pearson	_____	_____	_____
Rodney McDaniel	_____	_____	_____
Rodman/Cockell	_____	_____	_____
Al Keel	_____	_____	_____
Paul Thompson	_____	_____	_____
Florence Gantt	_____	_____	_____
John Poindexter	<u>1</u>	<u>J</u>	_____
Rodney McDaniel	<u>2</u>	<u>J</u>	_____
NSC Secretariat	<u>3</u>	<u>AKM</u>	<u>STAFF to 4</u>
Situation Room	_____	_____	<u>✓</u>
<u>CHILDRESS</u>	<u>4</u>	_____	<u>A</u>

I = Information    A = Action    R = Retain    D = Dispatch    N = No further Action

cc: VP    Regan    Buchanan    Other \_\_\_\_\_

COMMENTS                      Should be seen by: \_\_\_\_\_  
(Date/Time)

*Please staff a reply for First Lady's signature. She has seen this.*  
*J*

October 1, 1986

MEMORANDUM FOR JACK COURTEMARCHE

FROM: RODNEY B. MCDANIEL *Bob for*  
SUBJECT: Letter from Mrs. Marcos

The attached handwritten letter from Mrs. Marcos to Mrs. Reagan was delivered through an intermediary to Richard T. Childress of the NSC staff on the afternoon of September 27. Since it refers to national security legal matters we would be willing to prepare a draft response.

Attachment:  
As stated



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Originals of PAB 2 delivered  
directly to First Lady's office.

RSL

Actions

- ① JPA
- ② BSM

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*NO Document Description*

*No of Doc Date Restriction*  
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1 LETTER

2 9/11/1986 B6

IMELDA MARCUS TO NANCY REAGAN

468087

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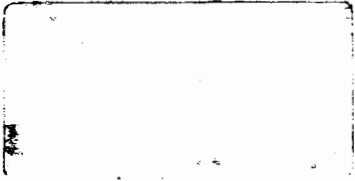
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*Imelda Romualdez Marcos*






Pub. No -

(808) 377-5965

524-1471

537-3078

377-5363





RECEIVED 01 OCT 86 17

TO COURTEMANCHE, J

FROM PEARSON

DOCDATE 01 OCT 86

MARCOS, IMELDA R

11 SEP 86

KEYWORDS: PHILIPPINES

LEGAL ISSUES

SUBJECT: LTR TO FIRST LADY FROM IMELDA MARCOS

ACTION: PEARSON SGD MEMO DUE: STATUS S FILES WH

FOR ACTION

FOR CONCURRENCE

FOR INFO

CHILDRESS

THOMPSON

RODMAN

PEARSON

COMMENTS

REF#

LOG

NSCIFID

(IB DR)

ACTION OFFICER (S) ASSIGNED ACTION REQUIRED DUE COPIES TO

C	10/8	Reindexer approved recon		
-	10/8	Pearson sgd memo		WEP, ETC

DISPATCH

W/ATTCH FILE

Wht (C) DR

aj  
Boston University

The Center for Democracy  
1155 15th Street, N.W.  
Suite 1010  
Washington, D.C. 20005



8575  
468117  
PT  
C0125  
November 28, 1986

FG006-12

MEMORANDUM

TO: Senator Richard G. Lugar  
Senator Claiborne Pell  
Congressman Dante B. Fascell  
Congressman William S. Broomfield  
✓ Alton G. Keel, Acting National Security Advisor  
M. Peter McPherson, Administrator, Agency for  
International Development  
Michael Armacost, Undersecretary of State for  
Political Affairs

FROM: Allen Weinstein *AW*

SUBJECT: Philippine Electoral Support

---

I enclose for your review the report of a U.S. private sector technical advisory team coordinated by the Center and brought to the Philippines at the personal invitation of President Corazon Aquino and at the invitation of their COMELEC (Commission on Elections) and NAMFREL (National Citizens Movement for Free Elections). Four companies--Digital Equipment Corporation (computer hardware), Lotus Development Company (computer software), Polaroid Company (photo identification cards), and Coopers & Lybrand (general electoral systems analysis)--volunteered top analysts pro bono, and the Center paid their airfares and expenses while in Manila for meetings with electoral officials.

The group's report, as you can see, strongly supports the Philippine government's own belief that, among other things, rapid computerization of the electoral registration rolls could serve a vital purpose in reinforcing voter confidence in the fairness and stability of their political system, a prerequisite for the general success of the Aquino government. The estimates provided to us by NAMFREL and COMELEC (see their enclosed briefing materials and telegram) for funding what they call their "Joint Computerization Project" come to slightly over two million dollars. Their voter registration process for the February 2 plebiscite begins in early December. If the computerization of voter registration rolls is to be completed by next May's congressional election, they need funds now to begin the work.

When our technical advisory mission met at the Malacanang Palace last month with President Aquino, the COMELEC commissioners, and the leaders of NAMFREL, the President stressed her wholehearted support for the project and her hope that funding assistance would be forthcoming.

NSC # 8608575

I have discussed with your staffs the details of this proposal. Last week, I met with and briefed an AID contract mission led by Mr. Eddie Mahe to the Philippines to review the situation. I am told that he will be returning from Manila during the second week of December, and I look forward to learning his assessment of the situation as I am certain all of you do.

I hope that assistance to the Philippines for this worthy effort can be approved by all concerned and expedited with all deliberate speed. If I can answer any questions about the background, please let me know.

Coopers  
& Lybrand

certified public accountants

1800 M Street NW  
Washington D.C. 20036

in principal areas of the world

telephone (202) 822-4000  
twx 710-822-0140  
cables Colybrand

November 17, 1986

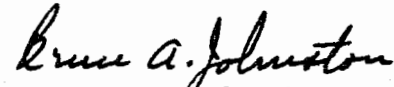
Dr. Allen Weinstein  
President  
The Center for Democracy  
1155 15th Street, N.W.  
Washington, D.C. 20005

Dear Allen:

Here is the final version of our brief on election reform which incorporates several minor changes suggested by the members of the Philippine Election Reform Team.

Bob Craver and I greatly enjoyed working with you on this unusual and uniquely satisfying endeavor, and we hope that in the future our paths will cross again.

Yours very sincerely,

  
Bruce A. Johnston

BAJ:vls

U.S. TECHNICAL ADVISORY TEAM FOR ELECTION REFORM

October, 1986

Robert C. Craver  
Coopers & Lybrand  
1800 M Street, N.W.  
Washington, D.C. 20036

Bruce A. Johnston  
Coopers & Lybrand  
1800 M Street, N.W.  
Washington, D.C. 20036

James A. Ford, Jr.  
Digital Equipment Corporation  
100 Nagog Park  
Acton, MA 01720

Andrew R. Cooper  
Lotus Development Corp.  
55 Cambridge Parkway  
Cambridge, MA 02142

Ronald R. O'Conner  
Polaroid Corporation  
575 Technology Square  
Cambridge, MA 02139

I. THE PROBLEM

1. Massive abuses in the February 1986 elections.
2. Need to restore credibility to the election process.
3. Disenfranchisement through manipulation of voter registration was the major abuse.
4. Need for reregistration of entire voter population.
5. Need to implement reforms by the May, 1987 elections.

II. OBJECTIVES

1. Determine the desirability and feasibility of computerizing the voter registration and election process.
2. Determine the feasibility of computerization for the spring election.
3. Assess the role of computerization in the overall election process.
4. Identify computerization resource requirements.
5. Assess the COMELEC/NAMFREL election process plan.
6. Provide independent recommendations.
7. Complete the evaluation of the need and desirability of photo voter identification cards.

### III. FINDINGS AND CONCLUSIONS

1. COMELEC is dependent on the timely accumulation and management of massive amounts of reliable data.
2. COMELEC has limited tools, resources and technical capabilities to carry out its election responsibilities.
3. The limited time available for needed reform requires the introduction of new technology and computerization.
4. COMELEC has taken preliminary steps to meet the need for voter registration and reform prior to the May 1987 election.
  - . COMELEC has acquired personnel computers to support operations.
  - . COMELEC has engaged one systems analyst.
5. COMELEC's existing personal computers are not adequate for meeting the requirements of voter registration. The registration data base and associated processing will require storage of 10 billion characters.
6. COMELEC has been given a clear mandate by the President to proceed with reregistration and computerization.
7. Computerization is only one piece of the reregistration process.
8. COMELEC needs additional funds, beyond its appropriated budget, for computer equipment, technical assistance, and supplies.
9. COMELEC does not have within its present organization a professional unit large enough to implement or manage increased computerization.
10. COMELEC has identified a need for immediate funding to meet the president's mandate for development and implementation of a computerized voter registration system.
11. Funding for ongoing maintenance and operation should be included in future COMELEC budget allocations.
12. Computerization will enhance the ability of COMELEC to protect both the government's and the electorate's interests during the election process.

13. There is a need to create improved election procedures which successfully incorporate computerization as an integral component.
14. Computerization reduces the inevitable need for increasing COMELEC staff based on projected growth of the voting population.
15. The combined COMELEC/NAMFREL concept for the computerization of registration is both appropriate and necessary.
16. The production, distribution and tracking for control of the COMELEC voter registration affidavit forms is a totally manual process.
17. There is a need to supply identification cards to registered voters to protect the electorate and the government from fraud and abuse.
18. The printing of the voter registration lists will be the major technical bottleneck in the election process.

#### IV. RECOMMENDATIONS

1. Computerize the voter registration process.
2. Appoint a technically qualified project manager in COMELEC to implement the computerization plan.
3. Reform the basic election processes and procedures in conjunction with the computerization program.
4. Appoint a qualified data processing manager to serve as project leader through the May, 1987 election. Short term hiring or secondment from industry is recommended.
5. Make commitments for additional computer equipment by December 31, 1986.
6. Increase the planned hardware configuration to 10 billion characters of on line storage.
7. Institutionalize COMELEC's ongoing capabilities to provide data processing support for the election process.
8. Implement a voter photo identification system derived from computerized records, starting in high priority areas.
9. Develop a detailed implementation plan by December 1st for the President's review and approval.

10. Develop a short term personal computer based program to computerize tracking and control of voter registration affidavit forms.
11. Consider a decentralized data processing structure to make the registration and election processes more manageable.





Telegram

IPMUGWK WSH1-004165A242 08/30/86  
ICS IPMUGWC WSH  
00291 08-30 0807A EDT  
ICS IPMUGWK  
1-000219A242 08/30/86  
ICS IPMRYND RND  
00341 RENO NV 08-29 1031P PDT RYNC  
ICS IPMUGWB  
1-2279296241 08/30/86  
ICS IPMIIHA IISS  
IISS F M ITT 29 2221  
PMS WASHINGTON DC  
AWQ242 VIA ITT MAA845 SPLX056 EL08300229 BOT  
UIWA CN PMMA 466  
MANILA 466/449 30 1029LST  
PROF. ALLEN WEINSTEIN  
2022 COLUMBIA ROAD, NW  
APT. 601, WASHINGTON D.C. 20009

AS YOU KNOW, THE FEBRUARY ELECTIONS WAS CHARACTERIZED BY THE INCLUSION OF MILLIONS OF FLYING VOTERS AND THE EXCLUSION OF AN EVEN GREATER NUMBER OF QUALIFIED VOTERS. COMELEC'S PLAN IS TO REPLACE THE EXISTING VOTER'S LIST THROUGH A GENERAL REGISTRATION OF ALL VOTERS. WE HAVE RECOMMENDED TO THEM THE

W.U. 1201-SF (RS-69)



Telegram

COMPUTERIZATION OF THE VOTERS' LIST AND THE INCORPORATION OF A MAJOR DETERRENT TO FLYING VOTERS RIGHT AT THE OUTSET--I.E., BY CONTROLLING AND SECURING THE VOTER'S AFFIDAVIT FORM (THIS ALSO SERVES AS THE REGISTRATION FORM). THERE IS ONE SUPPLIER WHICH HAS PROPOSED A SYSTEM

OF SECURITY CODES AND FEATURES FOR THIS FORM WHICH WILL MAKE IT PRACTICALLY IMPOSSIBLE TO FAKE. PRINTING WILL BE DONE BY A LARGE MAINFRAME COMPUTER THROUGH A LASER PRINTER. AT THIS TIME, THERE IS ONLY ONE SUPPLIER (MERALCO GROUP) WHO CAN DO THIS IN THE PHILIPPINES

THE COMPUTER PRINTED FORM ALSO BECOMES A TURN-AROUND DOCUMENT FOR SUBSEQUENT DATA ENCODING AND COMPUTER PROCESSING. ALPHABETICAL LISTS TO DETERMINE DUPLICATE NAMES, TABULATION OF VOTERS BY ADDRESS ETC., WILL HELP IN PURGING THE LIST OF FLYING REGISTRANTS.

COMELEC'S BUDGET FOR THE VOTER'S REGISTRATION IS APPROXIMATELY USDLR 5.5 MILLION WHICH INCLUDES USDLR 0.6 MILLION FOR PRINTING STANDARD (NO SECURITY FEATURES) VOTER'S AFFIDAVIT. THE COMPUTER PRINTED VERSION THAT WE RECOMMEND WILL COST USDLR 2.1 MILLION. WE BELIEVE THEIR BUDGET CAN BE INCREASED BY THE GOVERNMENT TO COVER THE DIFFERENCE.

DATA ENCODING AND COMPUTER PROCESSING WILL, HOWEVER, COST ANOTHER USDLR 2 MILLION. BREAKDOWN IS AS FOLLOWS:

USDLR 1.25 MILLION - DATA ENCODING AND VERIFYING



Telegram

USDLR 0.5 MILLION - COMPUTER CONFIGURATION FOR COMELEC:  
MEDIUM-SIZED MAIN FRAME OR SUPER/  
MINICOMPUTER WITH

- 4 MB MEMORY
- 4 GIGABYTES DISK CAPACITY
- 2 MAGNETIC TAPE DRIVES
- 2 1200 LINES/MIN. PRINTERS
- 20 CRT'S
- PLUS THE NECESSARY SYSTEM SOFTWARE

USDLR 0.25 MILLION - SUPPLIES (COMPUTER FORMS, DISKETTES,  
TAPES, DISKS, ETC.)

IT WOULD HELP THE WORK OF THE COMELEC IF DONATION OF USDLR 2 MILLION  
CAN BE RAISED. ONLY USDLR 1.5 MILLION NEED BE IN CASH. THE DONORS MA  
Y

ALSO DONATE A MINICOMPUTER SYSTEM TO THE PHILIPPINE COMPUTER SOCIETY  
AND PHILIPPINE INSTITUTE OF CERTIFIED PUBLIC ACCOUNTANTS WHICH CAN  
DONATE SYSTEMS DESIGN, MANPOWER, AND CONSULTANTS TO COMPLETE THE  
PACKAGE.

THE IDENTIFICATION CARDS WITH PICTURE IS A LONGER-TERM PROJECT WHICH  
CAN BE ISSUED BEFORE THE ELECTIONS IN APRIL/MAY RATHER THAN THE  
PLEBISCITE IN DECEMBER. THE PRINTING AND COMPUTERIZATION SAFEGUARDS  
WILL HOWEVER BE IN PLACE FOR THE PLEBISCITE. THE COST OF THE ID'S IS  
ABOUT USDLR 15 MILLION OF WHICH THE LARGEST PORTION ARE FOR FILMS AN  
D

W.U. 1201-SF (R5-89)



Telegram

PROCESSING COST. CAMERAS FOR LESS ACCESSIBLE AREAS NUMBERING ABOUT  
3500 POLLING PLACES WOULD ALSO BE NEEDED.

REGARDS.

CHRISTIAN S. MONSOD

COL 2022 601, 20009 5.5 0.6 2.1 2 1.25 27 0.5 4 4 2 2 1200 20  
0.25 2 1.5 15 3500

NNN

0020 EST

0704 EST

0721 EST

IPMWGK WSH

Boston University

The Center for Democracy  
118 Bay State Road  
Boston, Massachusetts 02215



FOR IMMEDIATE RELEASE

CONTACT:

Caleb McCarry (202) 429-9141  
Center For Democracy

Katie Paine (617) 225-1364  
Michael Blaber (617) 225-8470  
Lotus Development Corp.

AMERICAN COMPANIES SENDING TECHNICAL MISSION  
TO ADVISE PHILIPPINE ELECTORAL COMMISSION;  
AQUINO TO MEET CENTER-SPONSORED GROUP DURING BOSTON VISIT

WASHINGTON, D.C., Sept. 20 — A group of major U.S. companies have accepted an invitation from the Philippine Commission on Elections (COMELEC) and National Citizens Movement For Free Elections (NAMFREL) to travel to Manila next month on a mission coordinated by the Center for Democracy to provide technical advice and support in COMELEC's and NAMFREL's design of new voter registration procedures for the 1987 elections, Allen Weinstein, President of the Center, announced today.

Joining Weinstein in the announcement was Dr. Edgardo Angara, President of the University of the Philippines and Vice-Chairman of NAMFREL, who also travelled to Boston with Weinstein several days ago for a preliminary meeting with technical and corporate representatives of the four companies in the mission: Lotus Development Corporation, Digital Equipment Corporation, the Polaroid Corporation, and Coopers & Lybrand.

The meeting was held at the headquarters of Lotus, which assisted the Center in preparations for coordinating the mission. At the meeting, in addition to presentations by Weinstein and Angara, Mr. Augusto C. Lagman, NAMFREL's chief technical advisor, briefed the group. President Corazon Aquino will meet with the group in Boston on Saturday, September 20, at 3:10 pm at the Cambridge Headquarters of Lotus to hear a brief report on plans for its forthcoming mission to Manila and other efforts underway to be of assistance in the revamping of an electoral process.

-more-

One of the Aquino Government's primary commitments has been to establish a more credible set of procedures prior to elections early next year for local, regional and congressional offices.

Greeting President Aquino and introducing her to the other corporate leaders and advisors present will be Mr. Jim P. Manzi, Chairman and CEO of Lotus. Attending the ceremony will be Senator John F. Kerry (D-Mass.), a member of the February U.S. official observer group to the Philippine election and a long-time supporter of electoral reform projects in that country. Kerry is presently a leader of congressional efforts to provide additional U.S. funding support for Philippine electoral reform.

The Center for Democracy, which will coordinate the mission and other technical advisory efforts at the request of Chairman Ramon Felipe of COMELEC and Chairman Christian Monsod of NAMFREL, has been working closely with COMELEC and NAMFREL since the February revolution which placed the Aquino government in office after her electoral victory. The Center monitored the February 1986 election first for the U.S. Senate and then for the official U.S. presidential observer delegation, writing the reports produced in each case.



REPUBLIC OF THE PHILIPPINES  
COMMISSION ON ELECTIONS  
Intramuros, Manila

*Ramon H. Felipe, Jr.*  
.. CHAIRMAN

Tel. Nos. 474-106  
474-122

10 September 1986

MR. ALLEN WEINSTEIN  
Center for Democracy  
Boston University  
Boston, U.S.A.

Dear Allen:

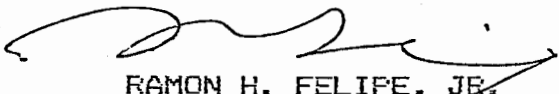
Mr. Edgardo Angara of NAMFREL is going there in connection with the official visit of Pres. Cory Aquino. He has kindly agreed to follow-up for us your suggestions for aid for our computerization program. In view of our inability to go there ourselves, because the necessary request from NEDA has not been made up to the present, please consider Mr. Angara as our representative.

I tried sending you a telex the other day about this, but the telex number you gave me last time you called overseas (282928 CFD UR) is not registered with ITT.

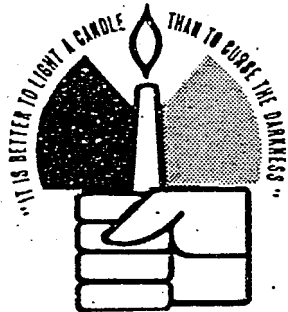
Thank you and best regards to you and family.

Very sincerely yours,

COMMISSION ON ELECTIONS

  
RAMON H. FELIPE, JR.  
Chairman

RHF/esa



# NATIONAL CITIZENS MOVEMENT FOR FREE ELECTIONS

8th Floor, RFM Building, Pioneer St.,  
Mandaluyong, Metro Manila, Philippines  
Tel. Nos.: 772472; 772474; 772481

Telegrams : RCPI 2125 RECON PH  
PT&T 2384 RECON PU  
Telex No. : 43119 REFLOUR PM  
Cable Address : REFLOUR MANILA

• **NAMFREL** •  
CITIZEN ARM OF THE COMELEC

September 13, 1986

Professor Allen Weinstein  
President  
Center for Democracy  
Boston University  
118 Bay State Road, Boston MA 02215

Dear Allen,

Thank you for your assistance in setting up the meeting among Ed Angara and the donors, and possibly with Pres. Cory Aquino. As Ed has conveyed to you, the new COMELEC is firmly set on computerizing the voter's list although without the use of laser-printed forms. After this initial phase, the COMELEC intends to computerize other functions as well. The donation of computer hardware, supplies, and funds for encoding will therefore go a long way towards these worthwhile and much-needed projects.

In this regard, Ed had thought it best to have Gus Lagman participate in the meeting so that he could discuss the specifications with the donors. Gus was the NAMFREL Operations Chairman for the Operation Quick Count. Would it be possible to secure some grant or draw from donations to help defray the expenses on Gus' trip? He is travelling on personal funds in helping the COMELEC.

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With warmest regards.

Very truly yours,

CHRISTIAN S. MONSOD  
National Chairman

MALACAÑAN PALACE

MANILA

October 10, 1986

Dear Dr. Weinstein:

I can't begin to tell you how much we appreciate your continuing efforts to help our country. This you demonstrated so amply again during our visit there last month.

I know only too well what you did before, during and after our trip to maximize its benefits to our country in a manner consistent with our dignity as a sovereign nation. As we continue to struggle during this difficult phase in our history, we know that we will eventually overcome because of friends like you.

Again, in behalf of our people and in my own, allow me to thank you for your abiding interest in our country's welfare.

With every good wish -

Sincerely,

A handwritten signature in cursive script, appearing to read "Cory Aquino".

Dr. Allen Weinstein  
President  
The Center for Democracy  
1155 15th Street, N.W.  
Suite 1010  
Washington, D.C.

Boston University

The Center for Democracy  
1155 15th Street, N.W.  
Suite 1010  
Washington, D.C. 20005



November 28, 1986

MEMORANDUM

TO: Senator Richard G. Lugar  
Senator Claiborne Pell  
Congressman Dante B. Fascell  
Congressman William S. Broomfield  
Alton G. Keel, Acting National Security Advisor  
M. Peter McPherson, Administrator, Agency for  
International Development  
Michael Armacost, Undersecretary of State for  
Political Affairs

FROM: Allen Weinstein

SUBJECT: Philippine Electoral Support

---

I enclose for your review the report of a U.S. private sector technical advisory team coordinated by the Center and brought to the Philippines at the personal invitation of President Corazon Aquino and at the invitation of their COMELEC (Commission on Elections) and NAMFREL (National Citizens Movement for Free Elections). Four companies--Digital Equipment Corporation (computer hardware), Lotus Development Company (computer software), Polaroid Company (photo identification cards), and Coopers & Lybrand (general electoral systems analysis)--volunteered top analysts pro bono, and the Center paid their airfares and expenses while in Manila for meetings with electoral officials.

The group's report, as you can see, strongly supports the Philippine government's own belief that, among other things, rapid computerization of the electoral registration rolls could serve a vital purpose in reinforcing voter confidence in the fairness and stability of their political system, a prerequisite for the general success of the Aquino government. The estimates provided to us by NAMFREL and COMELEC (see their enclosed briefing materials and telegram) for funding what they call their "Joint Computerization Project" come to slightly over two million dollars. Their voter registration process for the February 2 plebiscite begins in early December. If the computerization of voter registration rolls is to be completed by next May's congressional election, they need funds now to begin the work.

When our technical advisory mission met at the Malacanang Palace last month with President Aquino, the COMELEC commissioners, and the leaders of NAMFREL, the President stressed her wholehearted support for the project and her hope that funding assistance would be forthcoming.



I have discussed with your staffs the details of this proposal. Last week, I met with and briefed an AID contract mission led by Mr. Eddie Mahe to the Philippines to review the situation. I am told that he will be returning from Manila during the second week of December, and I look forward to learning his assessment of the situation as I am certain all of you do.

I hope that assistance to the Philippines for this worthy effort can be approved by all concerned and expedited with all deliberate speed. If I can answer any questions about the background, please let me know.

November 17, 1986

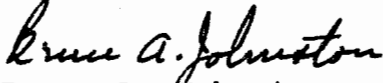
Dr. Allen Weinstein  
President  
The Center for Democracy  
1155 15th Street, N.W.  
Washington, D.C. 20005

Dear Allen:

Here is the final version of our brief on election reform which incorporates several minor changes suggested by the members of the Philippine Election Reform Team.

Bob Craver and I greatly enjoyed working with you on this unusual and uniquely satisfying endeavor, and we hope that in the future our paths will cross again.

Yours very sincerely,

  
Bruce A. Johnston

BAJ:vls

U.S. TECHNICAL ADVISORY TEAM FOR ELECTION REFORM

October, 1986

Robert C. Craver  
Coopers & Lybrand  
1800 M Street, N.W.  
Washington, D.C. 20036

Bruce A. Johnston  
Coopers & Lybrand  
1800 M Street, N.W.  
Washington, D.C. 20036

James A. Ford, Jr.  
Digital Equipment Corporation  
100 Nagog Park  
Acton, MA 01720

Andrew R. Cooper  
Lotus Development Corp.  
55 Cambridge Parkway  
Cambridge, MA 02142

Ronald R. O'Conner  
Polaroid Corporation  
575 Technology Square  
Cambridge, MA 02139

I. THE PROBLEM

1. Massive abuses in the February 1986 elections.
2. Need to restore credibility to the election process.
3. Disenfranchisement through manipulation of voter registration was the major abuse.
4. Need for reregistration of entire voter population.
5. Need to implement reforms by the May, 1987 elections.

II. OBJECTIVES

1. Determine the desirability and feasibility of computerizing the voter registration and election process.
2. Determine the feasibility of computerization for the spring election.
3. Assess the role of computerization in the overall election process.
4. Identify computerization resource requirements.
5. Assess the COMELEC/NAMFREL election process plan.
6. Provide independent recommendations.
7. Complete the evaluation of the need and desirability of photo voter identification cards.

### III. FINDINGS AND CONCLUSIONS

1. COMELEC is dependent on the timely accumulation and management of massive amounts of reliable data.
2. COMELEC has limited tools, resources and technical capabilities to carry out its election responsibilities.
3. The limited time available for needed reform requires the introduction of new technology and computerization.
4. COMELEC has taken preliminary steps to meet the need for voter registration and reform prior to the May 1987 election.
  - . COMELEC has acquired personnel computers to support operations.
  - . COMELEC has engaged one systems analyst.
5. COMELEC's existing personal computers are not adequate for meeting the requirements of voter registration. The registration data base and associated processing will require storage of 10 billion characters.
6. COMELEC has been given a clear mandate by the President to proceed with reregistration and computerization.
7. Computerization is only one piece of the reregistration process.
8. COMELEC needs additional funds, beyond its appropriated budget, for computer equipment, technical assistance, and supplies.
9. COMELEC does not have within its present organization a professional unit large enough to implement or manage increased computerization.
10. COMELEC has identified a need for immediate funding to meet the president's mandate for development and implementation of a computerized voter registration system.
11. Funding for ongoing maintenance and operation should be included in future COMELEC budget allocations.
12. Computerization will enhance the ability of COMELEC to protect both the government's and the electorate's interests during the election process.

13. There is a need to create improved election procedures which successfully incorporate computerization as an integral component.
14. Computerization reduces the inevitable need for increasing COMELEC staff based on projected growth of the voting population.
15. The combined COMELEC/NAMFREL concept for the computerization of registration is both appropriate and necessary.
16. The production, distribution and tracking for control of the COMELEC voter registration affidavit forms is a totally manual process.
17. There is a need to supply identification cards to registered voters to protect the electorate and the government from fraud and abuse.
18. The printing of the voter registration lists will be the major technical bottleneck in the election process.

#### IV. RECOMMENDATIONS

1. Computerize the voter registration process.
2. Appoint a technically qualified project manager in COMELEC to implement the computerization plan.
3. Reform the basic election processes and procedures in conjunction with the computerization program.
4. Appoint a qualified data processing manager to serve as project leader through the May, 1987 election. Short term hiring or secondment from industry is recommended.
5. Make commitments for additional computer equipment by December 31, 1986.
6. Increase the planned hardware configuration to 10 billion characters of on line storage.
7. Institutionalize COMELEC's ongoing capabilities to provide data processing support for the election process.
8. Implement a voter photo identification system derived from computerized records, starting in high priority areas.
9. Develop a detailed implementation plan by December 1st for the President's review and approval.

10. Develop a short term personal computer based program to computerize tracking and control of voter registration affidavit forms.
11. Consider a decentralized data processing structure to make the registration and election processes more manageable.

Telegram

IPMWGWK WSH1-004165A242 08/30/86  
ICS IPMWGWC WSH  
00291 08-30 0807A EDT  
ICS IPMWGWK  
1-000219A242 08/30/86  
ICS IPMRYND RND  
00341 REND NY 08-29 1031P PDT RYNC  
ICS IPMWGWB  
1-2279296241 08/30/86  
ICS IPMIIHA IISS  
IISS F M ITT 29 2221  
PMS WASHINGTON DC  
AWQ242 VIA ITT MAA845 SPLX056 EL08300229 BOT  
UIWA CN PMMA 466  
MANILA 466/449 30 1029LST  
PROF. ALLEN WEINSTEIN  
2022 COLUMBIA ROAD, NW  
APT. 601, WASHINGTON D.C. 20009

AS YOU KNOW, THE FEBRUARY ELECTIONS WAS CHARACTERIZED BY THE INCLUSION OF MILLIONS OF FLYING VOTERS AND THE EXCLUSION OF AN EVEN GREATER NUMBER OF QUALIFIED VOTERS. COMELEC'S PLAN IS TO REPLACE THE EXISTING VOTER'S LIST THROUGH A GENERAL REGISTRATION OF ALL VOTERS. WE HAVE RECOMMENDED TO THEM THE

W.U. 1201-SF (RS-69)

Telegram

COMPUTERIZATION OF THE VOTERS' LIST AND THE INCORPORATION OF A MAJOR DETERRENT TO FLYING VOTERS RIGHT AT THE OUTSET--I.E., BY CONTROLLING AND SECURING THE VOTER'S AFFIDAVIT FORM (THIS ALSO SERVES AS THE REGISTRATION FORM). THERE IS ONE SUPPLIER WHICH HAS PROPOSED A SYSTEM

OF SECURITY CODES AND FEATURES FOR THIS FORM WHICH WILL MAKE IT PRACTICALLY IMPOSSIBLE TO FAKE. PRINTING WILL BE DONE BY A LARGE MAINFRAME COMPUTER THROUGH A LASER PRINTER. AT THIS TIME, THERE IS ONLY ONE SUPPLIER (MERALCO GROUP) WHO CAN DO THIS IN THE PHILIPPINES

THE COMPUTER PRINTED FORM ALSO BECOMES A TURN-AROUND DOCUMENT FOR SUBSEQUENT DATA ENCODING AND COMPUTER PROCESSING. ALPHABETICAL LISTS TO DETERMINE DUPLICATE NAMES, TABULATION OF VOTERS BY ADDRESS ETC., WILL HELP IN PURGING THE LIST OF FLYING REGISTRANTS.

COMELEC'S BUDGET FOR THE VOTER'S REGISTRATION IS APPROXIMATELY USDLR 5.5 MILLION WHICH INCLUDES USDLR 0.6 MILLION FOR PRINTING STANDARD (NO SECURITY FEATURES) VOTER'S AFFIDAVIT. THE COMPUTER PRINTED VERSION THAT WE RECOMMEND WILL COST USDLR 2.1 MILLION. WE BELIEVE THEIR BUDGET CAN BE INCREASED BY THE GOVERNMENT TO COVER THE DIFFERENCE.

DATA ENCODING AND COMPUTER PROCESSING WILL, HOWEVER, COST ANOTHER USDLR 2 MILLION. BREAKDOWN IS AS FOLLOWS:

USDLR 1.25 MILLION - DATA ENCODING AND VERIFYING



Telegram

USDLR 0.5 MILLION - COMPUTER CONFIGURATION FOR COMELEC:  
MEDIUM-SIZED MAIN FRAME OR SUPER/  
MINICOMPUTER WITH

- 4 MB MEMORY
- 4 GIGABYTES DISK CAPACITY
- 2 MAGNETIC TAPE DRIVES
- 2 1200 LINES/MIN. PRINTERS
- 20 CRT'S
- PLUS THE NECESSARY SYSTEM SOFTWARE

USDLR 0.25 MILLION - SUPPLIES (COMPUTER FORMS, DISKETTES,  
TAPES, DISKS, ETC.)

IT WOULD HELP THE WORK OF THE COMELEC IF DONATION OF USDLR 2 MILLION  
CAN BE RAISED. ONLY USDLR 1.5 MILLION NEED BE IN CASH. THE DONORS MAY

ALSO DONATE A MINICOMPUTER SYSTEM TO THE PHILIPPINE COMPUTER SOCIETY  
AND PHILIPPINE INSTITUTE OF CERTIFIED PUBLIC ACCOUNTANTS WHICH CAN  
DONATE SYSTEMS DESIGN, MANPOWER, AND CONSULTANTS TO COMPLETE THE  
PACKAGE.

THE IDENTIFICATION CARDS WITH PICTURE IS A LONGER-TERM PROJECT WHICH  
CAN BE ISSUED BEFORE THE ELECTIONS IN APRIL/MAY RATHER THAN THE  
PLEBISCITE IN DECEMBER. THE PRINTING AND COMPUTERIZATION SAFEGUARDS  
WILL HOWEVER BE IN PLACE FOR THE PLEBISCITE. THE COST OF THE ID'S IS  
ABOUT USDLR 15 MILLION OF WHICH THE LARGEST PORTION ARE FOR FILMS AN  
D

W.U. 1201-SF (R5-89)



Telegram

PROCESSING COST. CAMERAS FOR LESS ACCESSIBLE AREAS NUMBERING ABOUT  
3500 POLLING PLACES WOULD ALSO BE NEEDED.  
REGARDS.

CHRISTIAN S. MONSOD

COL 2022 601, 20009 5.5 0.6 2.1 2 1.25 27 0.5 4 4 2 2 1200 20  
0.25 2 1.5 15 3500

NNN

0020 EST

0704 EST

0721 EST

IPMUGWK WSH



Boston University

The Center for Democracy  
118 Bay State Road  
Boston, Massachusetts 02215



FOR IMMEDIATE RELEASE

CONTACT:

Caleb McCarry (202) 429-9141  
Center For Democracy

Katie Paine (617) 225-1364  
Michael Blaber (617) 225-8470  
Lotus Development Corp.

AMERICAN COMPANIES SENDING TECHNICAL MISSION  
TO ADVISE PHILIPPINE ELECTORAL COMMISSION;  
AQUINO TO MEET CENTER-SPONSORED GROUP DURING BOSTON VISIT

WASHINGTON, D.C., Sept. 20 — A group of major U.S. companies have accepted an invitation from the Philippine Commission on Elections (COMELEC) and National Citizens Movement For Free Elections (NAMFREL) to travel to Manila next month on a mission coordinated by the Center for Democracy to provide technical advice and support in COMELEC's and NAMFREL's design of new voter registration procedures for the 1987 elections, Allen Weinstein, President of the Center, announced today.

Joining Weinstein in the announcement was Dr. Edgardo Angara, President of the University of the Philippines and Vice-Chairman of NAMFREL, who also travelled to Boston with Weinstein several days ago for a preliminary meeting with technical and corporate representatives of the four companies in the mission: Lotus Development Corporation, Digital Equipment Corporation, the Polaroid Corporation, and Coopers & Lybrand.

The meeting was held at the headquarters of Lotus, which assisted the Center in preparations for coordinating the mission. At the meeting, in addition to presentations by Weinstein and Angara, Mr. Augusto C. Lagman, NAMFREL's chief technical advisor, briefed the group. President Corazon Aquino will meet with the group in Boston on Saturday, September 20, at 3:10 pm at the Cambridge Headquarters of Lotus to hear a brief report on plans for its forthcoming mission to Manila and other efforts underway to be of assistance in the revamping of an electoral process.

One of the Aquino Government's primary commitments has been to establish a more credible set of procedures prior to elections early next year for local, regional and congressional offices.

Greeting President Aquino and introducing her to the other corporate leaders and advisors present will be Mr. Jim P. Manzi, Chairman and CEO of Lotus. Attending the ceremony will be Senator John F. Kerry (D-Mass.), a member of the February U.S. official observer group to the Philippine election and a long-time supporter of electoral reform projects in that country. Kerry is presently a leader of congressional efforts to provide additional U.S. funding support for Philippine electoral reform.

The Center for Democracy, which will coordinate the mission and other technical advisory efforts at the request of Chairman Ramon Felipe of COMELEC and Chairman Christian Monsod of NAMFREL, has been working closely with COMELEC and NAMFREL since the February revolution which placed the Aquino government in office after her electoral victory. The Center monitored the February 1986 election first for the U.S. Senate and then for the official U.S. presidential observer delegation, writing the reports produced in each case.



REPUBLIC OF THE PHILIPPINES  
**COMMISSION ON ELECTIONS**  
Intramuros, Manila

*Ramon H. Felipe, Jr.*  
CHAIRMAN

Tel. Nos. 474-106  
474-122

10 September 1986

MR. ALLEN WEINSTEIN  
Center for Democracy  
Boston University  
Boston, U.S.A.

Dear Allen:


Mr. Edgardo Angara of NAMFREL is going there in connection with the official visit of Pres. Cory Aquino. He has kindly agreed to follow-up for us your suggestions for aid for our computerization program. In view of our inability to go there ourselves, because the necessary request from NEDA has not been made up to the present, please consider Mr. Angara as our representative.

I tried sending you a telex the other day about this, but the telex number you gave me last time you called overseas (282928 CFD UR) is not registered with ITT.

Thank you and best regards to you and family.

Very sincerely yours,

COMMISSION ON ELECTIONS

  
RAMON H. FELIPE, JR.  
Chairman

RHF/esa



# NATIONAL CITIZENS MOVEMENT FOR FREE ELECTIONS

8th Floor, RFM Building, Pioneer St.,  
Mandaluyong, Metro Manila, Philippines  
Tel. Nos.: 772472; 772474; 772481

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National Chairman

MALACAÑAN PALACE

MANILA

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Again, in behalf of our people and in my own, allow me to thank you for your abiding interest in our country's welfare.

With every good wish -

Sincerely,



Dr. Allen Weinstein  
President  
The Center for Democracy  
1155 15th Street, N.W.  
Suite 1010  
Washington, D.C.

PRESENTATION TO THE U.S. TECHNICAL TEAM BY THE JOINT COMELEC/NAMFREL  
COMPUTERIZATION PROJECT TEAM OF EXPERTS (MANILA, OCT. 1986)

# OUTLINE OF PRESENTATION

---

I. BACKGROUND

II. PROBLEMS

III. PROPOSED SOLUTIONS

IV. COMPUTERS :

Part of the Solution

V. SUMMARY OF REQUIREMENTS

VI. CONCLUSION



**BRUNNEN**

## **SOME STATISTICS**

**7,107 Islands**

**13 Regions**

**73 Provinces**

**60 Cities**

**1,543 Municipalities**

**43,000 Barangays**





## SOME STATISTICS

POPULATION = 54 Million

NO. OF VOTERS = 27 Million

EST. NO. OF PRECINCTS =

90,000



# The Electoral Process

1. REGISTRATION

2. VOTING/POLLING

3. COUNTING & CANVASSING

4. PROCLAMATION

and ELECTORAL CONTESTS

---

# REGISTRATION

---

- GENERAL REGISTRATION (every 12 years)
- UPDATING A FEW MONTHS BEFORE EVERY ELECTIONS
- PREPARATION OF VOTERS LIST by Precinct
- EXCLUSION/INCLUSION PROCEEDINGS A FEW WEEKS BEFORE ACTUAL ELECTIONS
- PREPARATION OF FINAL VOTERS LIST BY  
PRECINCTS  
FILED TO
- MAXIMUM: 300 VOTERS PER PRECINCT

MANUAL

# **WAYS & MEANS**

---

- **PRECINCTS OPEN AT 7:00 A.M.; CLOSES AT 3:00 P.M.**
- **VOTER GOES TO PRECINCT, CHECKS THE PRECINCT VOTERS LIST (POSTED NEAR THE DOOR) TO VERIFY HIS PRECINCT ASSIGNMENT.**
- **VOTER STEPS INSIDE, SIGNS THE VOTERS REGISTRY, AFFIXES HIS THUMBMARK, ACCEPTS HIS BALLOT, PROCEEDS TO THE BOOTH AND FILLS IN HIS BALLOT.**

# **COUNTING / CANVASSING**

---

- **AFTER THE CLOSE OF VOTING, THE BALLOTS ARE MANUALLY TABULATED IN A TALLY SHEET**
- **A COPY OF THE RESULT IS SENT TO THE PROVINCIAL BOARD OF CANVASSERS FOR PROVINCIAL TABULATION.**
- **THE RESULT IS SENT TO LEGISLATURE / COMELEC FOR NATIONAL TABULATION.**

# MINI WORLD CAR

---

- THE LEGISLATURE/COMELEC PROCLAIMS WINNERS.
- DISPUTES ARE HEARD.

**GENERAL INFORMATION**

**COMMISSION**

REGIONAL DIRECTORS

PROVINCIAL SUPERVISORS

ELECTION REGISTRARS

BOARD OF ELECTION INSPECTORS

# ATTENTIVE

<p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p>	<p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p> <p>COMPREHENSIVE</p>	<p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p>	<p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p>
	<p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p>		
	<p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p>	<p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p>	<p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p>
			<p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p> <p>PROFICIENT</p>



**.. DIFFERENT PROPOSED REMEDIES  
ARE COMPLEMENTARY TO IMPROVING  
ENTIRE PROCESS, BUT VOTER LIST  
RELATED REMEDY IS THE STARTING  
POINT.**

**IMMEDIATE...**

**CLEAN UP VOTERS LIST**

**SYSTEM TO MAINTAIN**

**EASY ACCESS...**

**FOR PRINTING, INFO, ANALYSIS, ETC.**

# LOGISTICS REQUIREMENTS

RECORD PROFILE

DATA ENCODING REQ.

PROCESSING REQ.

MANPOWER REQ.

# RECORD PROFILE

* HEADER 19 CHR
DETAIL 137 CHR

PRECINCT #	5	*
VOTER AFFIDAVIT #	9	
PROVINCE	2	*
MUNICIPALITY	2	*
BARANGAY	2	*
REGION	2	*
SURNAME	20	
FIRST NAME	20	
MIDDLE NAME	20	
ADDRESS	40	
SEX	1	
BIRTHDATE	6	
BIRTHPLACE	20	
CIVIL STATUS	1	
DATE PREPARED	6	*

TOTAL # OF CHAR. = 156

# DATA ENCODING REQUIREMENTS

TOTAL # OF BYTE FOR ENCODING

A. HEADER-19BYTES \* 90,000 PRECINCTS  
= 1,710,000

B. DETAIL-137BYTES \* 27,000,000 VOTERS  
= 3,699,000,000

TOTAL = 3,700,710,000

## NO. OF TERMINALS REQUIRED

TOTAL KEYSTROKES (Allowance for re-keyed in data)	3,700,710,000 * 1.2
CONSERVATIVE KEY-IN RATE	4,440,862,000 /5,000 RS/HR
NO. OF HOURS	888,172
HOURS/DAY (2 SHIFTS)	16
TERMINAL DAYS DAY PROJECT TIME	55,511 90
TERMINAL STATIONS OR PC'S	620

# PROCESSING REQUIREMENTS

---

## CENTRAL COMPUTER FACILITY

SUPER MINI OR MAIN FRAME W/

4 MB MEMORY

4 GB DISK CAPACITY

2 MAG TAPE UNITS 1600/800 BPI

2 1200 LPM PRINTERS

20 VIDEO DISPLAY UNITS

SYSTEM SOFTWARE / UTILITIES

# PROJECT ESTIMATE

---

## DATA ENCODING

4.44 B C 2.70 PESOS/R

12,000,00

## VERIFICATION/DATA CONTROL

1,000 PEOPLE C 2,000 PESOS/4D

8,000,00

## COMPUTER

10,000,000

## SUPPLIES/TRANSPO/COMM

5,000,00

## CONTINGENCIES

5,000,00

---

TOTAL = 40,000,000 PESOS



OTHER USE OF CENTRAL COMPUTER

A. VOTERS LIST MAINTENANCE

- a. Initial Creation
- b. Purging Process
- c. Additional Registration Process
- d. Updating Process (with Automatic Purge)
- e. Inquiry Process
- f. Demand Reporting
- g. Document Control
- h. Normal List Deletions (Deaths, etc.)

B. CANDIDATES RECORDING

- a. Biodata
- b. Positions
- c. Election Results

C. POSITIONS FOR ELECTIONS HISTORICAL FILE

- a. Position Record and Qualifications
- b. History of Candidates and Election Results
- c. History of Election Contest by Position by Location

D. GEOGRAPHIC & DEMOGRAPHIC STATISTICS FILE

- a. COMELEC Divisions up to Precinct Level
- b. Manpower Allocation up to Precinct Level
- c. Population Allocation up to Precinct Level
- d. Geographic density by municipality of voters
- e. Geographic density by Barangay
- f. Geographic density by Province

E. MASTER LIST OF POLITICAL PARTIES, OFFICERS & DOMINANCE AREAS

F. ADMINISTRATIVE

- a. Payroll Listing
- b. Budgeting
- c. Expense Reporting
- d. Asset Control

TO: NSC Secretariat

FROM: Wilma Hall

For NSC staffing

RECEIVED 03 DEC 86 10

TO KEEL

FROM WEINSTEIN, ALLEN

DOCDATE 28 NOV 86

KEYWORDS: PHILIPPINES

MP

SUBJECT: MEMO TO KEEL FM BOSTON UNIV FWDING PAPER RE PHILIPPINE ELECTORAL SUPPORT

\*\*\*\*\*

ACTION: FOR RECORD PURPOSES DUE: STATUS C FILES WH

\*\*\*\*\*

FOR ACTION

FOR CONCURRENCE

FOR INFO

CHILDRESS

KEEL

KELLY

*Sent out*  
*No action needed - staff on top of this w/ State/and all other sent copies to everyone. Dink*

COMMENTS IF A REPLY IS APPROPRIATE, PLS PROCEED.

REF# LOG NSCIFID ( LB LB )

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ACTION OFFICER (S) ASSIGNED ACTION REQUIRED DUE COPIES TO

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RECEIVED 03 DEC 86 10

TO KEEL

FROM WEINSTEIN, ALLEN

DOCDATE 28 NOV 86

KEYWORDS: PHILIPPINES

MP

SUBJECT: MEMO TO KEEL FM BOSTON UNIV FWDING PAPER RE PHILIPPINE ELECTORAL SUPPORT

ACTION: FOR RECORD PURPOSES

DUE:

STATUS C FILES WH

FOR ACTION

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