

ANNEX I.

Project Name: THE PROJECT FOR PNP'S CAPABILITY ENHANCEMENT FOR FIREARMS CONTROL IN THE PHILIPPINES

Cooperation Period: October 1, 2008~September 30, 2010  
(2 years)  
Date: 20 April 2010  
PDM for Evaluation

Target Group: PNP's relevant units		Objectively Verifiable Indicators		Means of Verification		Important Assumptions	
Narrative Summary							
<b>Overall Goal</b> Illegal/loose firearms available in the Philippines are reduced.		1 The number of loose firearms available in the Philippines is reduced.		1 PNP Reports/Documents			
<b>Project Purpose</b> The capacity of PNP concerned Offices/units for basic firearms control is enhanced.		1 The PNP's relevant units make the manual of basic procedure related to illegal/loose firearms control.		1 Manual		1 Philippines' security situation, especially related to illegal firearms, would not change dramatically.	
<b>Outputs</b>							
1 PNP officers of concerned Offices/units gain the knowledge on gun tracing and of related measures/operators against illegal/loose firearms.	1-1 Number of PNP's officers at relevant units participate in training courses. 1-2 Number of firearms examiners and their capacity 1-3 Items and forms for installing and gathering ballistic data 1-4 Number of samples of registered firearms and evidence bullets and cartridge cases encoded in ballistic database by comparison microscope	1-1 Report of training courses for PNP officers 1-2 Expert's report 1-3 Counterparts' reports		1 There would not be a big change in laws/regulations related to firearms control.			
2 PNP officers at concerned Offices/units gain the knowledge on effective and efficient firearms license administration.	2-1 Renewal rate of firearms license in the Model Police Station 2-2 Number of house to house visitation on delinquent firearms licensees in the Model Police Station 2-3 Publicizing activities for promoting renewal of firearms license in the Model Police Station 2-4 Rules and regulations on firearms licensing based on achievements and lessons of the Model Police Station Project	2-1 Report of training courses for PNP officers 2-2 Expert's report					
3 Counterparts at Crime Laboratory obtain the skills to restore obliterated serial number of firearms.	3-1 Number of PNP's officers at relevant unit participate in training courses. 3-2 Number of macro-etching cases by electro-chemical polishing method in targeted areas	3-1 Expert's report					
<b>Activities</b>		<b>Inputs</b>		<b>PNP side</b>			
1-1 To analyze PNP's plans and current activities related to the outputs 1, and identify the problems faced by and the needs of PNP	1 Dispatch of experts Long-term Expert (Firearms control)			1 Assignment of counterpart personnel and (1) Project Director (2) Project Manager (3) Project Management Team (4) Senior officials from related units (DO, FED, CI, others) (5) Administrative personnel (Secretary, Contact person)			
1-2 To develop/improve training curriculum/plan based on the analysis of 1-1 and prepare necessary materials.	Short-term Experts (Recovering obliterated serial numbers, Firearms identification)			2 Facilities necessary for training			
1-3 To conduct training courses for PNP officers	2 Provision of Equipment Equipment for training Equipment for formulation of ballistic database system Equipment of the Model Police Station Project			3 Travel allowance for CP's for domestic training and 4 Cost (1) Running costs for equipment for training (2) operational costs			
1-4 To conduct OJTs for formulation of ballistic database system by comparison microscope	3 Counterpart training in Japan 4 Operational costs for activities			5 All training expenses of officials who participate in training courses			
1-5 To monitor the progress of database formulation							
2-1 To analyze PNP's plans and current activities related to the outputs 2, and identify the problems faced by and the needs of PNP							
2-2 To plan the Model Police Station Project for promoting renewal on firearms licenses							
2-3 To establish satellite office for renewal on firearms licenses in the Model Police Station							
2-4 To publicize the Model Police Station Project							
2-5 To conduct house to house visitation on delinquent firearms licensees in the Model Police Station							
2-6 To monitor the progress of the Model Police Station activities							
2-7 To summarize the achievements and lessons of the Model Police Station Project and to formulate the countermeasures							
3-1 To study PNP's plans and current activities related to the outputs 3, and identify the problems faced by and the needs of PNP							
3-2 To develop/improve training curriculum/plan based on the analysis of 3-1 and prepare necessary materials.							
3-3 To conduct training courses for PNP officers							
3-4 To monitor the training results and improve the courses' materials/ curriculum.							
						Staffs trained continue to engage in related activities.	
						Pre-conditions 1 The Project's Management Team is organized at PNP.	

## ANNEX II

## Schedule of Terminal Evaluation Study Team on JICA-PNP Firearm Control Project Apr.11-21 (10 days)

Day	Time	Activities	Objective	Appointment	Location
1	Apr.11	Sun			
		NARITA—MANILA 9:30-13:05 JL 741			
	8:00-9:00	Attend the Monday Flag Raising Ceremony at PNP HQ	Attend the Turn-over Equipment Ceremony (Bullet Sample Containers)	N/A	PNP HQ
	9:00-12:00	Meeting with JICA Experts	Internal meeting	N/A	
2	Apr.12	Mon			
	13:30-14:00	Courtesy Call : Chief PNP	Courtesy Call	Chief, PNP	PNP HQ
	14:00-16:30	Discussion with the Firearm Identification Division, CL	Interview on project outputs (Utilization of Comparative Microscope)	Chief, Firearm Identification Div., CL	PNP/CL
	18:00-18:45	Courtesy Call: Chief Representative of JICA Philippine Office	Courtesy Call	Mr. Matsuda/Mr. Iwakami, JICA Office	JICA Office
	9:00-9:30	Courtesy Call: Director of Crime Laboratory	Courtesy Call	Director, CL	PNP/CL
3	Apr.13	Tue			
	9:30-12:00	Discussion with the Physical Identification Division, CL	Interview on project outputs (Recovery of Obliterated Serial Number)	Deputy Chief, Physical Identification Div., CL	PNP/CL
	14:00-17:00	Discussion with Project Management Committee Members (Project Management Meeting)	To common understanding for; Progress of the Project activities. Achievement of the outputs of the Project	ALL Project Management Meeting Members Chief, Marikina Police Station	PNP HQ/DO
	9:00-10:30	Visit and discussion with Marikina Police Station	Interview on project outputs (Firearms license application and renewal)	Chief, Marikina Police Station	Marikina PS
	10:30-11:00	Visit to Eastern Police District Crime Laboratory	Observation	Chief, EPDCLO	EPDCLO
4	Apr.14	Wed			
	11:00-12:00	Visit to Precinct Police Offices in Marikina Police Office	Observation	Chiefs, Precinct Police Offices	Marikina PS
	14:00-15:00	Discussion with the Firearms & Explosive Division, CSG	Interview on project outputs (Firearms license application and renewal)	Deputy Director, CSG	Precinct Police
	15:00-17:00	Discussion with authorities of the Project management (TDO, D,CSG, D,CL)	Report on the results of evaluation Presentation on recommendations	Director, DO, Dep. Director, CSG, Director, CL, Joint Evaluators	PNP HQ/DO
5	Apr.15	Thu			
	10:00-12:30	Minutes Consultation	Discussion on Achievement, Evaluation Criteria, Recommendation & Lessons	Joint Evaluators Representatives from DO, CSG, CL	PNP HQ/DO
	13:00-15:00	Hand over the draft of Minutes	Request comments / suggestion for the Minutes, from the authorities of the project management	Director, DO	
	Evening	Discussion with Crime Laboratory Command Group and DIDM C/P personnel	Mutual consultation for outline of AFIS 2 Project	Director, CL, Command Group, Chief, AFIS Sec., DIDM C/P	PNP/CL
6	Apr.16	Fri			
	Evening	Taking comments for the Minutes from PNP authorities	by the Joint Evaluators	Director, DO	
7	Apr.17	Sat			
8	Apr.18	Sun			
		Minutes finalization work Making the draft of PDM / Master plan of AFIS 2	JICA evaluation team & Experts team	N/A	
9	Apr.19	Mon			
	10:00-12:00	Project design meeting for AFIS 2 with Crime Laboratory Command Group and DIDM C/P personnel	To formulate masterplan and making Minutes, etc.	Director, CL, Command Group, Chief, Fingerprint Div., Chief, AFIS Sec., DIDM C/Ps	PNP/CL
	14:00-16:00	Minutes Signing	Signing by the Chief PNP	Chief PNP, Directors	PNP HQ
10	Apr.20	Tue			
	14:00-14:30	Report to Embassy of Japan	Reporting	Minister Uyama/ Mr. Suzuki	EOJ
	16:00-17:00	Report to JICA Philippine Office (16:00 - 17:00)	Reporting	Mr. Iwakami/Mr. Takenaka	JICA Philippine Office
11	Apr.21	Wed			
		MANILA—NARITA 9:00-14:25 JL 746			

ANNEX III. Evaluation Grid for the Project

Criteria	Evaluation Questions		Method of Judgment	Summary of Evaluation	Evaluation
	Questions	Sub-questions			
Relevance	Is the effect that the Project is aiming for in line with the national policy of the Philippines?	Is the Project consistent with the Philippines Mid-term National Plan, PNP Mid-term development Plan, and PNP Reform Program, etc.	Policy paper, Interviews, etc.	<ul style="list-style-type: none"> <li>The Project is consistent with the following plans of the Philippines:                             <ul style="list-style-type: none"> <li>PNP Mid-term Development Plan 2004-2010 mentions confiscation of illegal firearms as a means for achieving effective and credible law enforcement.</li> <li>PNP Reform Program describes "development of upgrading plan for the crime laboratory, its facilities, organization, staffing and operating systems" and "design of the PNP crime management information system concept, and system functional specifications and crime data standards" which includes the concept of the ballistics database system.</li> <li>Firearms control is one of the most significant policies for maintaining peace and order. Thus, the National Firearms Control Program (NFCP) had been launched based on Firearms Control Workshop in March 2009 and National Summit on Firearms Control in May 2009. As part of the NFCP, Executive Orders No. 817 and No. 817-A were issued for the implementation of the Final General Firearms Amnesty of the government's intensified campaign against loose firearms from October 1 to November 30, 2009.</li> </ul> </li> </ul>	High
		Is the selection of target group relevant?	Basic Design Report (for Grant Aid), Interviews, etc.	It was planned that the training courses be implemented under each output at the beginning of the Project. However, the Project shifted its activities to the Model Police Station Project and establishment of the ballistics database system by comparison microscope based on PNP requirements which resulted in fulfilling the PNP's need.	High
		Scale of the target group	Interviews, Opinions of Japanese experts	While it was planned to introduce knowledge and skills to a wide range of the concerned staff through training at the beginning, the Project focused the target on the Model Police Station and one firearms examiner in CL. Even though the number of the targeted number of staff was decreased, the activities contributed to capacity development for extending the knowledge and skills to others in the future.	Moderate
		Relevance with Country Assistance Plan for the Philippines and JICA's Program Implementation Plan	Country Assistance Plan for the Philippines and JICA's Program Implementation Plan	Country Assistance Plan for the Philippines (June 2008) and JICA's Program Implementation Plan (Sept. 2008) titled, "Capacity building of the PNP" including the Project as cooperation for "Good Governance" in the issue of "Sustainable economic growth for creating employment".	High
		Is the approach of the Project relevant?	Information from NPAJ	Although the number of firearms owners in Japan are far less than Philippines, the activities and technique like house visitation, firearms examination by comparison microscope, and electrochemical polishing are accepted as suitable for Philippines.	High
		Relevance of the Project approach	Project documents	It was planned that the training courses be implemented under each output at the beginning of the Project. However, the Project shifted its activities to the Model Police Station Project and establishment of the ballistics database system by comparison microscope based on PNP requirements which resulted in fulfilling the PNP's need.	High

Criteria	Evaluation Questions		Method of Judgment	Summary of Evaluation	Evaluation
	Questions	Sub-questions			
Effectiveness	Achievement of Outputs	Achievement of Output 1	Consideration on achievement of Project outputs	<p>Summary of Evaluation</p> <ul style="list-style-type: none"> <li>• 38 police officers participated in the ballistics sampling seminar conducted by short term experts in the Philippine National Police (PNP) National Headquarters and Metro Manila in July 2009. One firearms examiner of the CL acquired knowledge and skill on installing and gathering the data on ballistics sample of registered firearms and evidence bullets and cartridge cases from crime scenes through the training conducted by short term experts in February 2010.</li> <li>• Testing and stenciling loose firearms for licensing have been required under the Amnesty Program from October to November 2009, which resulted in sampling 61,362 firearms during August to November 2009.</li> <li>• 42,416 newly registered firearms have been ballistic tested and stenciled by the Crime Laboratory from August 2009 to April 5, 2010 pursuant to PNP Memorandum Circular No.2009-011 dated June 24, 2009 regarding "Guidelines on the mandatory testing of firearms for licensing".</li> <li>• 81,000 Pockets for Standard Bullets/Cartridge cases provided through the Project improved the maintenance of bullet samples.</li> <li>• Items and formats for installing and gathering the data on ballistics samples of registered firearms and evidence bullets and cartridge cases from crime scenes have been formulated.</li> <li>• 80 registered firearms and 13 evidence bullets and cartridge cases from crime scenes have been encoded in the ballistics database of the comparison microscope as of April 6, 2010.</li> <li>• 263 firearms identification cases have been examined using the comparison microscope as of April 6, 2010.</li> <li>• In the cases mentioned above, the following pieces of evidence were examined: <ul style="list-style-type: none"> <li>- Evidence Firearms: 136</li> <li>- Evidence Bullets: 210</li> <li>- Evidence Cartridge Cases: 480</li> <li>- Evidence Bullet Fragments: 120</li> <li>- Evidence Shotgun Pellets: 90</li> <li>- Evidence Bullet Jacket - 114</li> <li>- Evidence Cartridge - 150</li> </ul> </li> </ul>	Moderate

Effectiveness	Achievement of Outputs	Achievement of Output 2	Ditto	<ul style="list-style-type: none"> <li>• The Model Police Station Project in the Marikina was projected to be implemented in October 2009. However, the devastating typhoon in September 2009 delayed its implementation and hindered the renewal of expired firearms licenses.</li> <li>• The Establishment of satellite office in Marikina Police Station has been published in newspapers and web sites and was also aired over the radio since October 2009.</li> <li>• The rate of unrenewed firearms licenses was 56.4% as of September 2009 (before starting the Model Project). But with the establishment of CSG satellite office on October 26, 2009 and other activities for promoting renewal of firearms licenses, the rate of unrenewed firearms licenses was reduced to 48.77% (10.46% excluding revocation on March 9, 2010) as of the end of March 2010.</li> <li>• The number of expired firearm licenses owners visited under the Model Police Station Project from November 9, 2009 to April 12, 2010 was 1928.</li> <li>• The DO facilitated three meetings on the Model Police Station Project to discuss the Project's progress, challenges and adjustments needed to attain its objectives.</li> </ul>	Moderate
	Achievement of Outputs	Achievement of Output 3	Ditto	<ul style="list-style-type: none"> <li>• 86 examiners in Manila and 30 examiners in Cebu acquired the skills on restoration of obliterated serial number of firearms by electro-chemical polishing method in the seminars conducted in Metro Manila in March 2009 and in Cebu in January 2010.</li> <li>• Director of CL issued a memorandum dated February 15, 2010 to Chiefs of Regional Crime Laboratory Offices 1, 3, 4A, 6, 7 and 8 to adopt electro-chemical polishing method for restoration of obliterated serial numbers on firearms.</li> <li>• 31 cases of electro-chemical polishing examination for firearms have been conducted in February and March 2010 at the CL Headquarters and CL Regional Offices 1, 3, 4A, 6, 7 and 8.</li> <li>• Physical Identification Division (PID) of CL modified the procedure on macro-etching examination to include electro-chemical polishing method for restoration of obliterated serial numbers on firearms.</li> </ul>	Moderate
Achievement of Project Purpose	The PNP's concerned Offices/Units make the manual of basic procedure related to illegal/loose firearms control.	Consideration on achievement of Project purpose from the results of Project outputs	<ul style="list-style-type: none"> <li>• Letter of Instruction 49/09, "Bilang Baga" issued in June 2009 provided the guidelines of firearms licenses renewal including house to house visitation scheme on delinquent firearms licensees from which the advice from experts of the Project was based.</li> <li>• PNP Memorandum Circular No.2009-011 dated June 24, 2009 regarding "Guidelines on the mandatory testing of firearms for licensing", mandated CL to conduct ballistics tests/samplings, maintenance of ballistics database of test bullets and cartridge cases of licensed firearms based on the advice from the experts of the Project.</li> <li>• These two orders are recognized as basic procedure related to firearms control.</li> <li>• Institutional and procedural settings for increasing renewal rate of firearms licenses have been and will be considered based on the achievements and lessons learned from the Model Police Station Project.</li> </ul>	Moderate	

Criteria	Evaluation Questions		Method of Judgment	Summary of Evaluation	Evaluation
	Questions	Sub-questions			
Efficiency	Were the Inputs appropriate against the achieved Outputs?	Were the number, timing, and expertise of Japanese Experts appropriate?	Comparison between plan and achievement	R/D mentioned only a long term expert and short term experts on restoring obliterated serial numbers as the inputs of experts. Additional short term experts on firearms examination have been dispatched (0.5 month x 2 times) to support the establishment of the ballistics database system by comparison microscope. Those experts contributed in revising procedures as well as enhancing the technique on gun tracing.	High
		Were the number, timing, and contents of training in Japan appropriate?	Ditto	The training on Japanese police administration of firearms control and firearms registration enhanced the knowledge of the counterparts. In addition, the training on restoring obliterated serial numbers, originally scheduled to be conducted in Japan, was conducted in the Philippines by the short term experts.	High
		Were the number, timing, and contents of seminars and OJT's appropriate?	Comparison between scale of Inputs and expected Outputs	The seminars on restoring obliterated serial numbers held in Manila and Cebu introduced skills of electro-chemical polishing method for firearms which is safer to human health compared to the acid-etching method being used by the PNP CL. The cost of conducting the seminars was reduced by procuring the bulk of the equipment and materials in Manila. On the other hand, the long term expert assisted the Model Police Station personnel to improve the renewal rate of firearm licenses by conducting on-the-job-training.	High
		Were the items, quantity, and timing of provided equipments appropriate?	Ditto	Equipment procured in the Project were training tools and materials on restoring obliterated serial numbers, bullets and cartridge cases, comparison microscope and those for the Model Police Station Project. Almost all of the equipment have been installed as planned.	High
		Were the number, assignment and skills of Philippine C/P appropriate?	Ditto	Counterparts in DO, CSG and CL are still in their respective positions although there were some who were affected by personnel transfers.	High
		Total cost in the Project	Consideration of the cost	Total estimated cost as of March 2010 was 84,511 thousand yen, which was relatively low considering small scaled Technical Cooperation Project.	High
		External factors that contribute to or inhibit the efficiency	Identifications of external factors	<ul style="list-style-type: none"> <li>There was delay in the implementation of the Model Police Station Project because of the devastating typhoon which affected the progress of the activities. It was difficult to summarize the results and lessons learned as of the end of March 2010 which was initially established as the Project's deadline.</li> <li>The new comparison microscope was introduced for tracing loose firearms and licensing of new firearms. However, the testing of large number of firearms samples coming from the Final General Firearms Amnesty delayed the establishment of the ballistics database system.</li> </ul>	Low

ANNEX IV

**List of Interviewees**

PDGEN Jesus A Verzosa Chief, Philippine National Police

**<Directorate of Operations>**

PCSUPT Josefino G Cataluña Director  
PCSUPT Arnold R Revilla Deputy Director  
PCSUPT Marcelo P Garbo Jr. Executive Officer  
PSSUPT Rolando B Felix Chief, Law Enforcement Division

**<Civil Security Group>**

PCSUPT Franklin S Alfabeto Director  
PCSUPT Ruben E. Padua Deputy Director  
PCSUPT Gil C Meneses Chief, Firearms & Explosives Office  
PSSUPT Lazarus C Vargas Chief of Staff  
PSSUPT Miguel C Antonio Jr. Deputy Chief, Firearms & Explosives Office  
PSSUPT Manuel Ceasar A Prieto Chief, Firearms Licensing Division, FEO  
PSUPT Dominador L Tubon Acting Chief, Operations Management Division, CSG  
PSUPT Randy Q Peralta Chief, Computer Section, Firearms Licensing Division, FEO  
PCINSP Rachel Jane C Osit Legal Officer  
PCINSP Lenbell J Fabia Chief, Permits and other Licenses, FLD, FEO  
PCINSP Teodorico L Catubay Chief of Marikina Satellite Office

**<Crime Laboratory>**

PCSUPT Francisco S Manalo, Jr Director  
PSSUPT Liza M Sabong Deputy Director for Administration  
PSSUPT Lorlie N Arroyo Deputy Director for Operations  
PSUPT Reynaldo D De Guzman Chief, Firearms Identification Division  
PSUPT Lorna R Tria Deputy Chief, Physical Identification Division  
PSUPT Nolime A De Castro Assistant Director for Operations  
PCINSP Medardo H Palapo Operations Officer, Physical Identification Division

**<Directorate of Investigation and Detective Management)**

PSSUPT Jose Ma Victor DF Ramos Chief, Research and Analysis Division

**<Crime Investigation and Detective Group)**

PSSUPT Christopher A Laxa Deputy Director for Operations

**<Marikina Police Station>**

PSSUPT Romeo S Magsalos Chief of Police, Marikina City Police Station

**<Eastern Police District Crime Laboratory>**

PSUPT Angeles Villanueva Hernandez Chief, Eastern Police District Crime Laboratory

Table 1. List of Japanese Experts

Name	Title	Duration
Tatsuaki Kogai	Firearms Control	2008.10.06 ~ 2010.10.05
Norimitsu Akiba	Firearms Identification 1	2009.03.11 ~ 2009.03.21
Tadashi Kobayashi	Firearms Identification 2	2009.03.11 ~ 2009.03.21
Toru Nakayama	Firearms Identification	2009.07.12 ~ 2009.07.25
Naoki Miyamoto	Recovering Obliterated Serial Numbers 1	2010.01.17 ~ 2010.01.30
Tadashi Kobayashi	Recovering Obliterated Serial Numbers 2	2010.01.17 ~ 2010.01.30
Toru Nakayama	Firearms Identification 2	2010.02.07 ~ 2010.02.20



Table 2. The List of Training Participants in Japan (Firearm Control)

Term	Name of Trainee	Post (at the time)	Post (present)	Training Subjects	Acceptance organizations
1	PSSUPT Luis Luarda Sarigumba	Chief of Law Enforcement Division, Directorate for Operations, PNP	Executive Officer, Directorate for Research and Development, PNP	(National Police Agency of Japan) •Lecture on Firearm Investigation in Japan •Visit to Fingerprint Center •Lecture on the Administration of Firearm Control in Japan •Visit to the National Research Institute Police Science (Kyoto Prefectural Police) •Lecture on the Administration of Firearm Control in Kyoto •Visit to Telecommunication command office / Traffic Control Center •Lecture on Firearm Investigation in Kyoto •Training on Forensic Science •Visit to the Police Dog Training •Forensic Science Laboratory •Visit to Police Office / Koban in Kyoto	National Police Agency of Japan
	PSUPT Alexander Lasan Roldan * PSSUPT (Present)	Assistant Director for Operations, Civil Security Group, PNP	Deputy Chief of Inspection and Audit Division, Internal Affairs Services, PNP		
	PCI Dennis Lim Artil	Chief of Investigation and Inspection Section, Firearms and Explosives Division, PNP	Chief of Investigation and Inspection Section, Firearms and Explosives Division, PNP		
2	PSSUPT Miguel Cabanatan Antonio, Jr.	Deputy Chief of Firearms and Explosives Division, Civil Security Group, PNP	Deputy Chief of Firearms and Explosives Division, Civil Security Group, PNP	(National Police Agency of Japan) •Lecture on Firearm Investigation in Japan •Visit to Fingerprint Center •Lecture on the Administration of Firearm Control in Japan •Visit to the National Research Institute Police Science (Kyoto Prefectural Police) •Lecture on the Administration of Firearm Control in Kyoto •Visit to Telecommunication command office / Traffic Control Center •Lecture on Firearm Investigation in Kyoto •Training on Forensic Science •Visit to the Police Dog Training •Forensic Science Laboratory •Visit to Police Office / Koban in Kyoto	Kyoto Prefectural Police
	PSSUPT Anselmo Simeon Patron Pinili	Chief of Law Enforcement Division, Directorate for Operations, PNP	Chief of Public Safety Division, Directorate for Operations, PNP		
	PSUPT Randy Quines Peralta	Chief of Computer Branch, Firearms and Explosives Division, PNP	Chief of Computer Branch, Firearms and Explosives Division, PNP		

Table 3. Seminars in the Philippines

1. Seminar for Restoration of Obliterated Serial Numbers on Firearms  
(March 16-17,2009, Manila)

1<sup>ST</sup> BATCH - March 16, 2009

Rank/Name	Unit/Office
PSUPT ARLENE V CORONEL	PID, NHQCLO
PCI MEDARDO H PALAPO	PID, NHQCLO
PCI DANIEL A LOMBOY	FAID, NHQCLO
PCI VIVIAN M ABOGADA	FAID, NHQCLO
PCI HERMOSILA S FERMINDOZA	PID, NHQCLO
PCI JOSEPHINE M CLEMEN	RCLO 5
PSI ERNESTO C NIDUAZA JR	RCLO 4B
PSI LOURDES G JUAN	RCLO 3
PSI RYAN M SALA	RCLO 7
PSI LESLIE C SEGUALAN	RCLO 10
PSI MARIAFLOR T TIU	RCLO 13
PSI PRESTAN H ANTONIO	RCLO 2
PSI HERMAN A PANSOY	RCLO 11
PI CHRISTOPHER BRIAN V CRUZADA	RCLO 4B
PI RICHARD F SEVERO	OADP & T
PI ROLANDO L BARILLA	RCLO 8
PI MERLYN C MONDIA	FTP-QCPDCLO
PI IMELDA B PUNZALAN	FTP - Cavite PCLO
PI ELNORA B PARINA	FTP-EPDCLO
PI RAFAEL B ROXAS JR	SOCO
PI JOSEPH P TORCITA	FTP - Rizal PCLO
SPO2 Jovenal P Piñero	PID, NHQCLO
SPO1 Nixon W Lu	FAID, NHQCLO
SPO1 Romel Albert R Risulme	RCLO 3
SPO1 Martin L Watson	RCLO 4B
SPO1 Noel C Perez Sr	RCLO 5
PO3 Marlon B Macabitas	RCLO 3
PO3 Jairo I Reposar	RCLO 4A
PO3 Helen C Abaña	RCLO 5
PO3 Archie V Avila	Quezon PCLO
PO3 Agapito M Evangelista Jr	PID, NHQCLO
PO3 Flor A Paroni	PID - OJT
PO2 Jeffrey G Tajon	RCLO 1
PO2 Mervin R Reyes	RCLO 1
PO2 Johnny S Sianen	Bataan PCLO
PO2 Leonardo S Buluran Jr	Bulacan PCLO
PO2 Ivan Ryan C Portento	PID, NHQCLO
PO2 Ronnie J Morta	PID, NHQCLO
PO2 Joseph C Arenas	PID, NHQCLO
PO2 Arcadio C Margañas Jr	PID, NHQCLO
PO2 Wally DF Malco	Rizal PCLO
PO1 Joseph S Pataueg	NPDCLCLO
PO1 Rommel R Abella	RCLO 3
PO1 Rodimer C Daproza	RCLO 12
NUP Sancho B Andres	FAID, NHQCLO

2<sup>ND</sup> BATCH - March 17, 2009

Rank/Name	Unit/Office
PSUPT JESUS B VINLUAN	OD, CL
PSUPT GERARDO K TUMBAGA SR	ILAS
PCI RICHARD ALLAN B MANGAL-IP	SPDCLO
PSI JESSE A DELA ROSA	NPDCLCLO
PSI ROBERT G LAYADOR	RCLO 6
PSI ABDULMUTALIB S TAGAYAN	RCLO 9
PI JAMES P BADE	RCLO 2
PI ARMANDO F GAUIGO JR	FTP-Cavite PCLO
PI REMEGIO F MANGAOANG JR	FTP-EPDCLO
PI JIMEL S OLIVINO	FTP-CAVITE PCLO
PI RONILLO E ESCANDOR	FTP-LAGUNA PCLO
PI NELL KONRAD P AGUILA	FTP-LAGUNA
PI ROMMEL Q BAYLON	SOCO
SPO4 Dionisio R Bello	PID, NHQCLO
SPO3 Valentin L Cataluña	PID, NHQCLO
SPO3 Eriel G Sanchez	RCLO ARMM
SPO2 Edmundo M Agadulin	PID, NHQCLO
SPO2 Rizalina M Dalman	PID, NHQCLO
SPO2 Agustin A Bandico Jr	Angeles City PCLO
PO3 Vicente L Soriano	Nueva Ecija PCLO
PO3 Jonald H Bundang	RCLO 4B
PO3 Mandio N Caoile	PID, NHQCLO
PO3 Jose D Dela Cruz	PID, NHQCLO
PO3 Nestor M Horca	PID, NHQCLO
PO3 Rolando D Luzana	PID, NHQCLO
PO3 Mary Ann U Crescini	PID - OJT
PO3 Marcelino O Bongcales Jr	RCLO 10
PO3 Leonev A Pobre	RCLO 2
PO2 Melvin O Bendanillo	PID, NHQCLO
PO2 Myrna T Bacelonia	RCLO 1
PO2 Regino L Dinoy Jr	Tarlac PCLO
PO2 Ana Violeta G Jaime	RCLO 4A
PO2 Saturnino C Serqueña III	RCLO 4A
PO2 Dickson M Mercado	RCLO 4A
PO2 John P Baniaga Jr	FAID, NHQCLO
PO2 Julian C Fernandez Jr	FAID, NHQCLO
PO1 Elmer J Manuel	RCLO 1
PO1 Ronnie S Bantilo	RCLO 4B
PO1 Adonis A Cabintoy	RCLO COR
PO1 Elgin A Dumaguing	RCLO 13
NUP Divina B Ling	PID-OJT

2. Ballistic Sampling Seminar (July 22, 2009, Manila)

Rank/Name	Unit/Office
PSUPT REYNALDO D DE	FAID, NHQCLO
PCI DANIEL A LOMBOY	FAID, NHQCLO
PCI VIVIAN M ABOGADA	FAID, NHQCLO
PCI LONITO V MANGUSSAD	RCLO 2
PCI RONALD V YUSI	RCLO 3
SPO3 Bernardo Surio	FED, CSG
SPO3 Reynaldo S Rolle	FED, CSG
SPO2 Danilo B Bambalan	FED, CSG
SPO1 Ronnie S De Vera	FAID, NHQCLO
SPO1 Marlyn B Villaluz	FAID, NHQCLO
SPO1 Nixon W Lu	FAID, NHQCLO
SPO1 Eugenio B Santos	RCLO 4A
SPO1 Venerando D Carrasco	FED, CSG
SPO1 Vicente D Hermoso Jr	FED, CSG
SPO1 Mirasol A Veluya	FED, CSG
SPO1 Miniminda A Lana	FED, CSG
PO3 Dandy Feriol	FED, CSG
PO3 Marlon B Dayag	FED, CSG
PO3 Rosalyn P Mantes	FED, CSG
PO3 Jennifer B Madera	FED, CSG
PO2 Jullan C Fernandez Jr	FAID, NHQCLO
PO2 Gerald V Vilar	SPDCLO
PO2 Divina E Funelas	MPDCLO
PO2 Laila O Fresco	QCPDCLO
PO2 Dexter A Baloran	NPDCLO
PO2 Mervin B Brinquez	NPDCLO
PO2 John P Baniaga Jr	RCLO1
PO2 Niño Flor A Baquiran	RCLO 2
PO2 Richard A Frias	RCLO 3
PO2 Gabby R Raboy	RCLO 3
PO2 Joel L Valencia	RCLO 4A
PO2 Joel B Batul Jr	RCLO 4B
PO2 Redentor C Calixto	RCLO CAR
PO1 Jerry T Damaso	RCLO 2
PO1 Ryan M Gaytano	MPDCLO
NUP Sancho B Andres	FAID, NHQCLO
NUP Alfredo G Magaro	RCLO 4A
NUP Alexander S Ramos	FED, CSG

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3. Seminar for Restoration of Obliterated Serial Numbers on Firearms  
(January 26, 2010, Cebu)

No.	SURNAME	FIRST NAME	MIDDLE NAME	RANK	DATE OF BIRTH	DESIGNATION/OFFICE ASSIGNMENT
1	SALINAS	MICHT	GAJA	PSUPT	1961/8/6	Asst Reg Chief/FOCC/RLO7
2	ACOG	PINKY	SAYSON	PC	1979/1/22	FOCC/Behd PCLO
3	LENA	JOSEPHINE	SUICO	PC	1962/10/12	FOCC/PI Examiner/RLO7
4	PATRIANA	DAVID	TAN	PC	1973/4/17	DNA Examiner/RLO7
5	CASL	LEONDES	PERPETUA	PI	1961/6/21	C, SOCC/RLO7
6	SAHAGUN	RENDELIN	LUJAN	PI	1979/12/31	FOCC/PI Examiner/RLO7
7	Rios	Afredo	Navabas	SPC2	1970/4/8	FP Technician/RLO7
8	Dida	Florentino	Bull	SPC2	1972/11/11	Macro-etching Examiner/RLO7
9	Dida	Achilles Anthony	Tan	PC8	1969/3/25	FA Examiner/RLO7
10	Sucaria	Hernigillo Jr	Carilang	PC8	1965/8/12	Macro-Etching Technician/RLO7
11	Roma	Jarick Ill	Carvajal	PC8	1971/1/29	Macro-Etching Technician/RLO7
12	Rosado	Jerry	Quijano	PC8	1977/1/2	FP Examiner/RLO7
13	Cabahug	Danilo	Magalang	PC2	1971/11/19	Macro-Etching Technician/RLO7
14	Casagon	Joyger	Lanjan	PC2	1976/11/19	Macro-Etching Technician/RLO7
15	Salvador	Michael	Trujita	PO1	1980/7/12	Macro-Etching Examiner/RLO7
16	Bucayan	Joseph	Alvarez	PO1	1970/3/27	Evidence Custodian/RLO7
17	Garcia	Andres	Navarro	SPO1	1966/11/10	Admin PNCC, Behd PCLO
18	RUBINESPINA	PAUL JEROME	SEDIGO	PSINSP	1975/5/17	FOCC/Neg Occ PCLO
19	GONZALES	MARIA CECILIA	HERNANDEZ	PINSP	1982/1/16	Forensic Chemist/PCR/RLO6
20	Ponsaran	Federico	Naquera	SPC2	1966/7/6	Macro-Etching Examiner/RLO6
21	Banabara	Ruben	Tariman	SPO1	1961/5/1	Macro-Etching Examiner/Supply NCC/RLO6
22	Magbanua	Rizal	Capunang	PO1	1968/12/30	Laboratory Technician/Negros Occidental PCLO
23	Magbanua	Ariel	Nariso	PO1	1974/1/4	Laboratory Technician/Negros Occidental PCLO
24	CRUO	BENJAMIN JR	AGUIRRE	PC	1973/12/13	C, Chemistry & PI Section/FOCC RLO8
25	Merendillo	Victorino	Marlogan	SPO1	1967/12/12	Macro-Etching Technician Western Samar PCLO
26	Luango	Ediberto	Madesto	SPO1	1960/2/25	Macro-Etching Technician Ormoc City/Macro-Etching
27	Talentino	Hernino Jr	Dacula	PC8	1974/5/16	Macro-Etching Technician/RLO8
28	Fabela	Mark Anthony	Cajipo	PC2	1979/3/6	Macro-Etching Technician/RLO8
29	Riel	Manuel	Delos Reyes	PO1	1976/4/10	Macro-Etching Technician Masin City/Macro-Etching
30	Gubalo	Rozal	Acban	PO1	1983/7/7	Macro-Etching Technician N&PCLO

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Table 4

## List of Provided Equipment for the Activity

## 1. Provided Equipment based on the official request forms

No.	JFY	Item	Model No./ Type	Procure in	Qty	Delivery	Install / Storage Place	Amount (P)	Amount (J)
1	2008 (Carry over)	Forensic Bullet Comparison Microscope (Incl. PC for data encoding)	LEICA FSC Design Series (Electric Operation Type) PC: HP Pavilion 6640D, and others	Philippine	1 whole set	May, 2009	Firearm Identification Department Crime Laboratory, PNP	¥16,158,380	Php7,941,914
2		Power Unit for LED Light (Attachment for Microscope)	LEICA MV Cool Control P/N 33000074 LEICA MV LED Spot P/N 33000075, others	Philippine	2 whole set	Oct, 2009	Firearm Identification Department Crime Laboratory, PNP	¥435,044	Php218,800
3	2009	Vehicle for Project Activity	Toyota Hi Ace Super Grandia	Philippine	1 car		(not delivered yet)		
							Sub Total	¥16,593,424	¥8,160,714

## 2. Experts' Equipment

No.	JFY	Item	Model No./ Type	Procure in	Qty	Delivery	Install / Storage Place	Amount (P)	Amount (J)
1	2008	Electrolysis Polishing Kit	PS Industry PS328	Japan	5 sets	Feb, 2009	Physical Identification Department Crime Laboratory, PNP	¥69,300	Php35,944
2	2008	Direct Current Power Supply	A&D AD-8735A	Japan	5 sets	Feb, 2009	Physical Identification Department Crime Laboratory, PNP	¥171,412	Php88,907
3		Color Dual side Card Printer (Incl. Software)	FARGO DTC 550LC-Fuh (Software: FARGO INNOW 18030)	Philippine	1 whole set	Sep, 2009	CSG Firearm License Renewing Satellite Office In Marikina Police Office	¥2,222,376	Php1,142,956
4	2009	Equipment for the Firearm License Renewing Satellite Office (PC, Printer, Scanner, etc)	PC: HP CQ3074L, Sarver: HPML150G6E5620 Dot Matrix Printer: Epson LX300 Scanner: Canon Lide 100	Philippine	1 whole set	Oct, 2009	CSG Firearm License Renewing Satellite Office In Marikina Police Office	¥539,924	Php277,680
							Sub Total	¥3,003,012	Php1,545,487

## 3. Purchased by Overseas Activity Cost

No.	JFY	Item	Model No./ Type	Procure in	Qty	Delivery	Install / Storage Place	Amount (P)	Amount (J)
1	2009	Container of Test Bullets and Cartridge Cases)	-Bullet and Cartridge Holder: D47Material: Urethane Foam with 7 slits - Envelope for the Holder	Philippine	40,000 Pcs	Jan, 2010	Firearm Identification Department Crime Laboratory, PNP	¥1,060,350	Php550,000
2	2009	Container of Test Bullets and Cartridge Cases)	-Bullet and Cartridge Holder: D47Material: Urethane Foam with 7 slits - Envelope for the Holder	Philippine	40,000 Pcs	Mar, 2010	Firearm Identification Department Crime Laboratory, PNP	¥1,070,025	Php550,000
							Sub Total	¥2,130,375	Php1,100,000
							Grand Total	¥21,726,811	Php10,806,201

3. プロジェクト投入・活動リスト

表1：日本側派遣専門家リスト

フィリピン国家警察銃器対策能力向上プロジェクト 専門家  
Project for PNP's Capability Enhancement for Firearms Control in the Philippines

氏名	指導科目		年度	出発日	帰国日	期間
	和文	英文				
小粥 達朗	銃器登録・更新	Firearms Control	2008(H20)	2008.10.06	2010.10.05	長期
小林 正	銃器鑑定1	Firearms Identification 1	2008(H20)	2009.03.11	2009.03.21	短期
秋葉 教充	銃器鑑定2	Firearms Identification 2	2008(H20)	2009.03.11	2009.03.21	短期
中山 透	銃器鑑定1	Firearms Identification	2009(H21)	2009.07.12	2009.07.25	短期
宮本 直樹	抹消刻印復元1	Recovering Obliterated Serial Numbers 1	2009(H21)	2010.01.17	2010.01.30	短期
小林 正	抹消刻印復元2	Recovering Obliterated Serial Numbers 2	2009(H21)	2010.01.17	2010.01.30	短期
中山 透	銃器鑑定2	Firearms Identification 2	2009(H21)	2010.02.07	2010.02.20	短期

表2：カウンターパート研修員リスト

本邦研修員リスト(銃器対策)					
期間	研修生氏名	職位(当時)	職位(現在)	研修科目	受入機関
1 2009年2月 1日から 2009年2月11日まで (11日間)	PSSUPT Luis Luarca Saringumba (警視正)	PNP作戦局法執行課長	PNP研究開発局理事官	(警察庁) ・銃器捜査概要 ・警察庁指紋センター視察 ・銃器行政概要 ・科学警察研究所 (京都府警) ・銃器行政 ・通信司令室／交通管制センター視察 ・銃器捜査 ・鑑識実習 ・警察犬訓練視察 ・科学捜査研究所視察 ・警察署／交番視察	警察庁
	PSUPT Alexander Lasan Roldan (警視)*現在は警視正	PNP市民警備隊長補佐	PNP内務部監査室副室長		
	PCI Dennis Lim Artil (警視補)	PNP市民警備隊銃器爆発部課捜査係長	PNP市民警備隊銃器爆発部課捜査係長		
2 2009年2月 1日から 2009年2月11日まで (11日間)	PSSUPT Miguel Cabanatan. Antonio, Jr (警視正)	PNP市民警備隊銃器爆発物部次長	PNP市民警備隊銃器爆発物部次長	(京都府警) ・銃器捜査 ・鑑識実習 ・警察犬訓練視察 ・科学捜査研究所視察 ・警察署／交番視察	京都府警
	PSSUPT Anselmo Simeon Patron Pinili (警視正)	PNP作戦局法執行課長	PNP作戦局公安課長		
	PSUPT Randy Quines Peralta (警視)	PNP市民警備隊銃器爆発物課コンピュータ室長	PNP市民警備隊銃器爆発物課コンピュータ室長		

表 3 : 現地セミナーリスト

① 抹消刻印復元セミナー (2009年3月16日、17日)

電解研磨法による銃器の抹消刻印復元技法の講習 (首都圏周辺のクライムラボ対象)

1<sup>ST</sup> BATCH - March 16, 2009

Rank/Name	Unit/Office
PSUPT ARLENE V CORONEL	PID, NHQCLO
PCI MEDARDO H PALAPO	PID, NHQCLO
PCI DANIEL A LOMBOY	FAID, NHQCLO
PCI VIVIAN M ABOGADA	FAID, NHQCLO
PCI HERMOSILA S FERMINDOZA	PID, NHQCLO
PCI JOSEPHINE M CLEMEN	RCLO 5
PSI ERNESTO C NIDUAZA JR	RCLO 4B
PSI LOURDES G JUAN	RCLO 3
PSI RYAN M SALA	RCLO 7
PSI LESLIE C SEGUALAN	RCLO 10
PSI MARIAFLOR T TIU	RCLO 13
PSI PRESTAN H ANTONIO	RCLO 2
PSI HERMAN A PANSOY	RCLO 11
PI CHRISTOPHER BRIAN V CRUZADA	RCLO 4B
PI RICHARD F SEVERO	OADP & T
PI ROLANDO L BARILLA	RCLO 8
PI MERLYN C MONDIA	FTP-QCPDCLO
PI IMELDA B PUNZALAN	FTP - Cavite PCLO
PI ELNORA B PARIÑA	FTP-EPDCLO
PI RAFAEL B ROXAS JR	SOCCO
PI JOSEPH P TORCITA	FTP - Rizal PCLO
SPO2 Jovenal P Piñero	PID, NHQCLO
SPO1 Nixon W Lu	FAID, NHQCLO
SPO1 Romel Albert R Risulme	RCLO 3
SPO1 Martin L Watson	RCLO 4B
SPO1 Noel C Perez Sr	RCLO 5
PO3 Marlon B Macabitas	RCLO 3
PO3 Jeirous I Reposar	RCLO 4A
PO3 Helen C Abaño	RCLO 5
PO3 Archie V Avila	Quezon PCLO
PO3 Agapito M Evangelista Jr	PID, NHQCLO
PO3 Flor A Paroni	PID - OJT
PO2 Jeffry G Tajon	RCLO 1
PO2 Mervin R Reyes	RCLO 1
PO2 Johnny S Sianen	Bataan PCLO
PO2 Leonardo S Buluran Jr	Bulacan PCLO
PO2 Ivan Ryan C Portento	PID, NHQCLO
PO2 Ronnie J Marta	PID, NHQCLO
PO2 Joseph C Arenas	PID, NHQCLO
PO2 Arcadio C Margañas Jr	PID, NHQCLO
PO2 Wally DF Malco	Rizal PCLO
PO1 Joseph S Pataueg	NPDCLO
PO1 Rommel R Abella	RCLO 3
PO1 Rodimer C Daproza	RCLO 12
NUP Sancho B Andres	FAID, NHQCLO



②銃器鑑定セミナー（2009年7月22日）

比較顕微鏡による銃器の鑑定法と登録銃器の試射サンプリングの必要性

Rank/Name	Unit/Office
PSUPT REYNALDO D DE	FAID, NHQCLO
PCI DANIEL A LOMBOY	FAID, NHQCLO
PCI VIVIAN M ABOGADA	FAID, NHQCLO
PCI LONITO V MANGUSSAD	RCLO 2
PCI RONALD V YUSI	RCLO 3
SPO3 Bernardo Surio	FED, CSG
SPO3 Reynaldo S Rolle	FED, CSG
SPO2 Danilo B Bambalan	FED, CSG
SPO1 Ronnie S De Vera	FAID, NHQCLO
SPO1 Marlyn B Villaluz	FAID, NHQCLO
SPO1 Nixon W Lu	FAID, NHQCLO
SPO1 Eugenio B Santos	RCLO 4A
SPO1 Venerando D Carrasco	FED, CSG
SPO1 Vicente D Hermoso Jr	FED, CSG
SPO1 Mirasol A Veluya	FED, CSG
SPO1 Miniminda A Lana	FED, CSG
PO3 Dandy Feriol	FED, CSG
PO3 Marlon B Dayag	FED, CSG
PO3 Rosalyn P Mantes	FED, CSG
PO3 Jennifer B Madera	FED, CSG
PO2 Julian C Fernandez Jr	FAID, NHQCLO
PO2 Gerald V Vilar	SPDCLO
PO2 Divina E Funelas	MPDCLO
PO2 Laila O Fresco	OCPDCLO
PO2 Dexter A Baloran	NPDCLO
PO2 Mervin B Brinquez	NPDCLO
PO2 John P Baniaga Jr	RCLO1
PO2 Niño Flor A Baquiran	RCLO 2
PO2 Richard A Frias	RCLO 3
PO2 Gabby R Raboy	RCLO 3
PO2 Joel L Valencia	RCLO 4A
PO2 Joel B Batul Jr	RCLO 4B
PO2 Redentor C Calixto	RCLO CAR
PO1 Jerry T Damaso	RCLO 2
PO1 Ryan M Gaytano	MPDCLO
NUP Sancho B Andres	FAID, NHQCLO
NUP Alfredo G Magaro	RCLO 4A
NUP Alexander S Ramos	FED, CSG

③抹消刻印復元セミナー（2010年1月26日）

電解研磨法による銃器の抹消刻印復元技法の講習（首都圏周辺のクライムラボ対象）

No.	SURNAME	FIRST NAME	MIDDLE NAME	RANK	DATE OF BIRTH	DESIGNATION/OFFICEASSIGNMENT
1	SALINAS	MUTCHIT	GALIA	PSUPT	1961/8/6	Asst Reg Chief/ FOCO/ RCLO 7
2	ACOG	PINKY	SAYSON	PCI	1979/1/22	FOCO/ Bohol PCLO
3	LLENA	JOSEPHINE	SUICO	PCI	1962/10/12	FOCO/ PI Examiner/ RCLO 7
4	PATRIANA	DAVID	TAN	PCI	1973/4/17	DNA Examiner/ RCLO 7
5	CASUL	LEONIDES	PERPETUA	PI	1961/6/21	C, SOCO/ RCLO 7
6	SAHAGUN	RENDIELYN	LUGTU	PI	1979/12/31	FOCO/PI Examiner RCLO 7
7	Rias	Alfredo	Novabos	SPO2	1970/4/8	FP Technician/RCLO 7
8	Diola	Florentino	Butil	SPO2	1972/11/11	Macro-etching Examiner/RCLO 7
9	Diola	Achilles Anthony	Tan	PO3	1969/3/25	FA Examiner/RCLO 7
10	Sudaria	Hermigillo Jr	Comilang	PO3	1965/8/12	Macro-Etching Technician/RCLO 7
11	Roma	Jorlick III	Carvajal	PO3	1971/1/29	Macro-Etching Technician/RCLO 7
12	Rosaldo	Jenny	Quijano	PO3	1977/1/2	FP Examiner/RCLO 7
13	Cabahug	Danilo	Maglasang	PO2	1971/11/19	Macro-Etching Technician/RCLO 7
14	Casagan	Jayger	Lañojan	PO2	1976/11/19	Macro-Etching Technician/RCLO 7
15	Salvador	Michael	Truita	PO1	1980/7/12	Macro-Etching Examiner/RCLO 7
16	Bucayan	Joseph	Aliviado	PO1	1970/3/27	Evidence Custodian/RCLO 7
17	Garcia	Andres	Navarro	SPO1	1966/11/10	Admin PNCO, Bohol PCLO
18	PUENTESPINA	PAUL JEROME	SEDIGO	PSINSP	1975/5/17	FOCO/ Neg Occ PCLO
19	GONZALES	MARIA CECILIA	HERNANDEZ	PINSP	1982/1/16	Forensic Chemist/PCR/ RCLO6
20	Ponsaran	Federico	Noquera	SPO2	1966/7/6	Macro-Etching Examiner/ RCLO6
21	Bonaobra	Ruben	Tariman	SPO1	1961/5/1	Macro Etching Examiner/Supply NCO/ RCLO6-
22	Magbanua	Rizalde	Capunong	PO1	1968/12/30	Laboratory Technician/ Negros Occidental PCLO
23	Magbanua	Ariel	Narciso	PO1	1974/1/4	Laboratory Technician/ Negros Occidental PCLO
24	CRUTO	BENJAMIN JR	AGUIRRE	PCI	1973/12/13	C, Chemistry & PI Section/FOCO RCLO8
25	Merencillo	Victorino	Manlogon	SPO1	1957/12/12	Macro-Etching Technician Western Samar PCLO
26	Luangco	Edilberto	Modesto	SPO1	1960/2/25	Macro-Etching Technician Ormoc City Macro-Etching
27	Tolentino	Herminio Jr	Dacula	PO3	1974/5/16	Macro-Etching Technician/ RCLO8
28	Fabella	Mark Anthony	Cajipo	PO2	1979/3/6	Macro-Etching Technician/ RCLO8
29	Riel	Manuel	Delos Reyes	PO1	1976/4/10	Macro-Etching Technician Maasin City Macro-Etching
30	Guballo	Razdel	Adoan	PO1	1983/7/7	Macro-Etching Technician NSPCLO

表 4 : 機材リスト

銃器対策プロジェクト機材リスト(供与機材/携行機材/在外事業強化費購入機材)

1. 供与機材

No.	予算年度	機材名	型式等	調達方法	数量	納入時期	設置/保管場所	金額(円)	金額(ペソ)
1	2008 (繰越)	試験弾丸比較顕微鏡 (パソコン装置含む)	LEICA FSC Design シリーズ(電気操作タイプ) (パソコン:HP Pavilion 6640D)	現地調達	1式	2009年5月	PNP犯罪捜査研究所銃器鑑定課	¥16,158,380	Php7,941,914
2		比較顕微鏡用LED照明電源 装置	LEICA MV Cool Control P/N 33000075 LEICA MV LED Spot P/N 33000075 等	現地調達	2式	2009年10月	PNP犯罪捜査研究所銃器鑑定課	¥435,044	Php218,800
3	2009	プロジェクト活動用車両	Toyota Hi Ace Super Grandia	現地調達	1台		未納		
							小計	¥16,593,424	Php8,160,714

2. 専門家携行機材

No.	予算年度 (専門家)	機材名	型式等	調達方法	数量	納入時期	設置/保管場所	金額(円)	金額(ペソ)
1	2008 (小林)	電解研磨キット	PS-インダストリー PS328	本邦調達	5セット	2009年2月	PNP犯罪捜査研究所物理鑑定課	¥69,300	Php35,944
2	2008 (秋葉)	電解研磨用直流電源装置	A&D AD-8735A	本邦調達	5セット	2009年2月	PNP犯罪捜査研究所物理鑑定課	¥171,412	Php88,907
3	2009 (小粥)	両面カラープリンター (ソフトウェア含む)	FARGO DTC 550LC-Fuh (ソフトウェア:FARGO INNOW 18030)	現地調達	1式	2009年9月	マリキナ署内銃器登録更新出張所	¥2,222,376	Php1,142,956
4		銃器免許更新窓口用機材 (パソコン、プリンター等)	パソコン:HP CQ3074L, サーバー:HPML150G6E5520 ドットマトリックスプリンター:Epson LX300 等	現地調達	1式	2009年10月	マリキナ署内銃器登録更新出張所	¥539,924	Php277,680
							小計	¥3,003,012	Php1,545,487

3. 在外事業強化費購入機材

No.	予算年度	機材名	型式等	調達方法	数量	納入時期	設置/保管場所	金額(円)	金額(ペソ)
1	2009	試験サンプルケース	特注品 ウレタンフォーム製ケース(6弾丸収納) ケース収納用封筒	現地調達	40,000個	2010年1月	PNP犯罪捜査研究所銃器鑑定課	¥1,060,350	Php550,000
2	2009	試験サンプルケース	特注品 ウレタンフォーム製ケース(6弾丸収納) ケース収納用封筒	現地調達	40,000個	2010年3月	PNP犯罪捜査研究所銃器鑑定課	¥1,070,025	Php550,000
							小計	¥2,130,375	Php1,100,000
							総計	¥21,726,811	Php10,806,201



