

VOLUME 32 NUMBER 01 JANUARY 20, 2010

# **COMMONWEALTH REGISTER**

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# VOLUME 32 NUMBER 01

JANUARY 20, 2010

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#### COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS

Benigno R. Fitial Governor the Eloy S. Inos
Lt. Governor

#### DECLARATION OF EMERGENCY

WHEREAS the Governor of the Commonwealth and the Mayor of Tinian and Aguiguan have responsibility and authority concerning public safety for the community during emergencies including typhoons; and.

WHEREAS the Mayor of Tinian and Aguiguan has declared an emergency related to the Tinian Harbor and requests financial support in the form of fund reprogramming as well as support from the Department of Finance and the Division of Procurement, and

WHEREAS the Governor will most effectively serve the public interest through (1) reprogramming funds previously designated for the Instrument Landing System (ILS) Award No. CNMI- CIP-2008-2; (2) directing Executive Branch Agencies to support the Mayor; and, (3) ensuring that reprogrammed funds are used in the most effective manner possible; and,

WHEREAS the Governor hereby invokes appropriate Constitutional authority to take all necessary measures including but not limited to reprogramming ILS funding to prevent continued deterioration of the outer seawall and piers to prevent the silting of the Tinian Harbor.

NOW THEREFORE the Governor hereby declares as follows:

- 1. DECLARACTION OF EMERGENCY: An emergency is declared so as to mobilize all available resources including reprogramming of ILS funds for the purpose of public protection and preservation of property.
- AGENCY MOBILIZATION: All agencies of the Commonwealth including but not limited to the Department of Finance and the Division of Procurement, are directed to support the Mayor so that resources are effectively and promptly utilized to address the Tinian Harbor Emergency.
- 3. LEAD AGENCY: The Commonwealth Department of Finance shall be the lead agency, in coordination with the Office of the Mayor and other agencies to protect public safety and property and to implement operational plans for this emergency.

nigno R. Fitial

OCT 0 9 2009

Caller Box 10007 Saipan, MP 96950 Telephone: (670) 664-2200/2201 Facsimile: (670) 664-2211



# Commonwealth of the Northern Mariana Islands

# Office of the Attorney General

2nd Floor Hon. Juan A. Sablan Memorial Bldg. Caller Box 10007, Capitol Hill Saipan, MP 96950

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# **AG Opinion 2010 – 01**

Re: Private attorney service as an appointed member of the Commonwealth government including members of boards, commissions, and task forces.

The Office of the Attorney General has been advised of an informal opinion<sup>1</sup> concerning membership on the Northern Marianas College (NMC) Board of Regents that, in substance, concludes that an attorney in private practice may serve as a member only so long as their private practice of law is suspended.

Because the Executive has appointed attorneys engaged in private practice to various boards, commissions and task forces, it is necessary to address this question<sup>2</sup>.

# I. Legal Issues

Whether an attorney licensed to practice in the Commonwealth of the Northern Mariana Islands and engaged in the private practice of law may serve as an appointed, nonemployee member of the Commonwealth government, including service as a member of a board, commission, or task force?

#### II. Short Answer

Subject to the filing of appropriate disclosures of information governed by 1 CMC 8541, the Government Ethics Code Act of 1992 does not prohibit an attorney engaged in the private practice<sup>3</sup> of law from serving as a member of a board, commission or task force.

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<sup>&</sup>lt;sup>1</sup> On December 30, 2009, an informal, verbal opinion was given to the NMC Board of Regents. The fact that service as an NMC Regent has been called into question raises issues applicable not only to NMC but to other Executive Branch appointments.

<sup>&</sup>lt;sup>2</sup> Should the informal opinion be correct, the Executive would need to take corrective action.

<sup>&</sup>lt;sup>3</sup> Attorneys serving as government counsel are beyond the scope of this Opinion.

## III. Background

Practicing law within the Commonwealth is a highly regulated activity<sup>4</sup>. Prior to practicing law<sup>5</sup>, an applicant must comply with detailed procedures including those which confirm knowledge, education and character.

Attorneys bring a skill set applied both in and outside the courtroom. As advocates in Court, attorneys represent a specific party. Outside the courtroom, attorneys are often engaged to called offer counsel and advise whether and how to proceed with a specific activity or undertaking. These analytical skills are widely used by organizations to improve performance.

Recently, the NMC Board of Regents considered the question of whether an attorney concurrently engaged in the private practice of law was prohibited from serving as a member of the Board of Regents pursuant to the provisions of 1 CMC 8537 which reads as follows:

#### § 8537. Appearance as an Attorney.

- (a) A public official or public employee shall not appear as an attorney for another person before a Commonwealth governmental entity.
- (b) A public official or public employee may appear in an advocacy role before a Commonwealth governmental entity on behalf of:
  - (1) The public official or public employee in the public official or public employee's personal capacity;
  - (2) A member of the public official's immediate family; or,
  - (3) The government entity that is the public official or public employee's principal employer.
- (c) This section does not limit a public official or employee from appearing as an attorney before a government entity on a purely ministerial matter which does not require discretion on the part of the Commonwealth governmental entity.

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<sup>&</sup>lt;sup>4</sup> The provisions of the Judiciary and CNMI Bar Association governing admission and continued permission to practice law within the Commonwealth are activities separate from the question of whether the Government Ethics Code Act of 1992 prohibits a practicing private attorney from serving as a member of a board, commission or task force.

<sup>&</sup>lt;sup>5</sup> Practicing law without a valid law license is itself a criminal act, PL 15-18.

The Office of the Attorney General has obtained a recording<sup>6</sup> of the oral opinion provided to the Board of Regents on December 30, 2009 which, *inter alia*, concluded the following:

- Serving as a Regent or serving as President of the Board of Regents means that an individual is a "public official" within the meaning of the Government Ethics Code Act of 1992.
- An individual who is an a private attorney cannot continue to work as a private attorney and also serve as a "public official" / President of the Board of Regents based on 1 CMC § 8537.

#### IV. Analysis

The question presented is whether an attorney engaged in the private practice of law must forego their profession in order to serve as a member of a board, commission or task force based on provisions of the Government Ethics Act Code of 1992.

In reviewing the 1992 Act, it is important to note that the Legislature identified clear policy purposes and solutions:

## § 8502 Findings and Purposes.

- (a) It is declared by the people of the Commonwealth of the Northern Mariana Islands that the purposes of this part are:
  - (1) To assure that public officials in their official acts are free of the influence of undisclosed private or business interests;
  - (2) To develop public confidence in persons seeking or holding public office, enhance the dignity of the offices and make them attractive to citizens who are motivated to public service.
  - (3) To develop accountability in government by permitting public access to information necessary to judge the credentials and performance of those who seek and hold public office.
- (b) The people of the Commonwealth of the Northern Mariana Islands declare that:

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<sup>&</sup>lt;sup>6</sup> A digital recording of the December 30, 2009 proceedings wherein NMC legal counsel addressed this issue is attached hereto and incorporated by reference.

- (1) Public office is a public trust that should be free from the danger of conflict of interest;
- (2) The public has the right to know of the financial and business interests of persons who hold or seek public office;
- (3) Reasonable disclosure requirements do not violate an individual's right to privacy when the individual seeks or holds public office, and a compelling public interest in the disclosure exists; and
- (4) Reasonable disclosure requirements do not have the effect of restraining the right of a qualified person to seek or hold public office.

The Legislature has identified disclosure as a critical method to address ethical concerns. This objective recognized that there are related individual rights involved: (3) right to privacy; and (4) not restraining the right of a qualified person to seek or hold public office. [emphasis added]

It appears to be undisputed that a Regent is a "public official" within the meaning of 1 CMC § 8503 (l) which reads as follows:

#### § 8503 Definitions.

(l) "Public official" means any person holding any elected office of the Commonwealth or any appointed, nonemployee member of the Commonwealth government, including members of boards, commissions, and task forces.

This section, taken with 1 CMC § 8537 Appearance as an Attorney, appears to prohibit engaging in services as a private attorney before a court while serving as a "public official."

Indeed, if 1 CMC § 8537 were the only statutory provision governing the question, its apparent prohibition seem conclusive. However, in addition to 1 CMC § 8537, a separate provision of law is found at 1 CMC § 8541 which reads as follows:

# § 8541. Representation by a Public Member of a Board, Commission, or Council.

(a) A public member of a board, commission, or council may represent a client or constituent before a Commonwealth governmental entity if the member files a disclosure statement with the agency and with the

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board, commission, or council on which the member serves, stating the services rendered.

Of critical importance is the phrase "represent a client" and the term "Commonwealth governmental entity." Attorneys, and only attorneys, may "represent a client" in the "government entity" known as the Courts of the Commonwealth.

Public Law 15-18 took effect on June 20, 2006 to specifically address the problem of "those who would engage in the unauthorized provision of legal advice and services are more likely to prey upon those in society who do not enjoy the advantages of wealth, education or citizenship." Based on this problem, "the Legislature finds that, to deter those from preying on the Commonwealth's residents, the unauthorized provision of legal advice and services must also be criminalized..."

It is a basic rule of construction that sound legal interpretation must, if possible, give effect to all statutory provisions.

To conclude that only 1 CMC § 8537 Appearance as an Attorney governs the question presented would be inconsistent with the Findings and Purpose of the Government Ethics Code Act of 1992. Narrowly reading only 1 CMC § 8537 as applicable would not achieve the mandated purpose of "disclosure" as a cure for conflict of interest. Lastly, to only apply 1 CMC § 8537 and to require a private attorney to cease the practice of law in the event of service as a member of a board, commission, or task force would:

- Be inconsistent with the overall statutory framework as established.
- Create not merely the risk but the fact of "restraining the right of a qualified person to seek or hold public office".
- Deny private practitioners of the law an opportunity to serve the government and community at large through pro bono public service.
- Deny the Commonwealth of the expertise of private attorneys serving as members of boards, commissions and task forces.

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#### V. Conclusion

A private attorney is not required to cease the practice of law to become a member of a board, commission or task force so long as provisions of 1 CMC § 8501 et seq are followed as described herein.

Edward T. Buckingham

Attorney General

AG OPINION 2010-01

# Office of the Secretary Department of Finance



P.O. Box 5234 CHRB SAIPAN, MP 96950

TEL (670) 664-1100 FAX: (670) 664-1115



#### NOTICE OF CONCURRENCE AND AUTHORIZATION TO PROCEED

WHEREAS Governor Benigno R. Fitial issued a Declaration of Emergency on October 9, 2009 concerning the Tinian Harbor and authorized reprogramming of certain funds; and,

WHEREAS Mayor Jose P. San Nicolas issued a concurrent Declaration of Emergency on October 9, 2009 and directed the undertaking of various studies which are attached hereto and incorporated by reference; and,

WHEREAS the CNMI Department of Finance has been designated by the Governor as the Lead Agency to protect public safety and property and to implement operational plans for this emergency; and,

WHEREAS various contracts and procurement actions shall follow as part of the operational plans related to this emergency; and,

WHEREAS the Department of Finance has received and reviewed operational plans to protect public safety and property and finds such plans to be responsive, appropriate, and necessary for a timely and adequate response to this emergency.

#### NOW THEREFORE, THE FOLLOWING IS DIRECTED AND AUTHORIZED:

- 1. Operational plan implementation documents including, by way of example and not limitation, contracts and procurement actions, shall be prepared and implemented forthwith to execute operational plans related to this emergency.
- 2. All involved agencies shall comply with the Governor's Declaration of Emergency and expedite review and coordination so as to timely resolve this emergency.

3. Any conflicts or issues shall be referred to the Secretary of Finance for prompt and effective disposition.

BY:

Robert Schrack, Acting Secretary of Finance

**CONCURRENCE:** 

enigno R. Hitial, Governor

Edward T. Buckinghap, Attorney General

# COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS OFFICE OF THE MAYOR MAYOR OF TINIAN & AGUIGUAN

# A & E,

# **TOPO & HYDROGRAPHIC SURVEY**

and

# MARINE ENVIRONMENTAL IMPACT **ASSESSMENT**

**SERVICES** 

FOR.

# **FINGER PIER "A" TINIAN HARBOR**

SUBMITTED BY: **HERMAN B. CABRERA & ASSOCIATES** ARCHITECT. PLANNERS.

CONSTRUCTION MANAGEMENT CONSULTANT

JANUARY 20, 2010 PAGE 030017



# Office of the Mayor

MUNICIPALITY OF TINIAN AND AGUIGUAN
Post Office Box 59
SAN JOSE VILLAGE, TINIAN, MP 96952

Phone: (670) 433-18( (670) 433-18 Fax: (670) 433-18

Jose P. San Nicolas Mayor

January 04, 2010

Honorable Benigno R. Fitial Governor Commonwealth of the Northern Marianas Islands Capitol Hill Saipan, MP 96950

Dear Governor Fitial,

As we have informed you earlier, we have been aggressively conducting research, assessment and meeting with the engineering consulting firms, environment consultants, surveyors and so forth to evaluate the condition of the degraded deteriorating stage of the Finger Pier "A" of the Tinian Harbor and to discuss rehabilitation approach and work of the pier. Based on the information presented to us, we all agreed to initiate immediate action to rehabilitate the pier not only because it is deteriorating but more importantly the dangers and hazards it poses to the general public. The sharp scraggly deformed iron sheet pilings are upwardly exposed at all sides of the pier and the top side of the pier is mostly washed out and filled with all kinds of debris. At this point in time, a colossal public safety is at risk for an accident which can be life threatening can happen at any time now. Therefore, it is most imperative to immediately provide initial funding for this research and engineering teams to begin the following scope of work:

- 1. Provide extensive A & E design for the overall rehabilitation of Finger Pier "A". We will need to hire the firm of Herman B. Cabrera and Associates (HBC&A) to take the lead in this essential research and assessment and marine environmental impact studies. HBC&A's associate out of Chicago, Illinois specializes and is qualified to assist in the immediate process of port assessment of Finger Pier "A".
- 2. Provide comprehensive Environmental Impact Report for the entire Finger Pier "A" area and 30 feet from the edge outward into open water. This report will include under water photos, video tape marine life data coral reports and under water structural review. Research work will also include impact statement report and mitigation plans.
- 3. Survey work and research: A surveying company will provide area topographical survey, site as built plans and design, hydrographical survey and so forth.

The above teams will require at least 4-5 month for the design and environmental research report to complete for the submittal to the Mayor's Office. The team fee proposal is Five Hundred Twenty Four Thousand Dollars (\$524,000.00). We will need this amount of funding to begin and complete this emergency rehabilitation work for the island of Tinian.

Sincerely yours,

**COMMONWEALTH REGISTER** 

Mayor of Tinian and Aguiguan

Cc: CPA, Executive Director HBC&A

NUMBER 01

# NORTHERN MADE STATE OF THE STAT

# Office of the Mayor

MUNICIPALITY OF TINIAN AND AGUIGUAN
Post Office Box 59
SAN JOSE VILLAGE, TINIAN, MP 96952

Phone: (670) 433-1800 (670) 433-1802 Fax: (670) 433-1819

Jose P. San Nicolas Mayor

December 11, 2009

Honorable Benigno R. Fitital Governor Commonwealth of the Northern Mariana Islands Capital Hill Saipan MP 96950

Dear Governor Fitial,

Reference to the Declaration of Emergency in regards to the degraded structures of the outer seawall and piers in the Tinian Harbor, we wish to inform you that we have conducted a survey for a qualified enigneer on island but was unable to find anyone who specializes and has the experience and background in developing the engineering criteria for a port design. We did find an Architectural & Engineering (A & E) firm on Saipan who is associated with an off-island engineer who specializes and is qualified to assist in the immeicate process of port assessment, design & construction, and construction management of finger pier "A".

However, before we proceed with our plan for this emergency, we would like to know whether the Declaration of Emergency is still in effect or has expired. For your information, the Declaration of Emergency was executed on October 9, 2009. If the validity of the declaration has expired, we hereby request an additional 60 days to implement the measures and procedures of our emergency plan so that we can proceed without any further delays with the construction operation of the project.

Because time is of the essence, we need to sole source the project to a qualified local A & E firm who is associated with an off-island engineer whose specialty is port design and engineering. The design of the port is critical at the moment as we have no as built engineering record of the port facility. The local A & E will not only provide the design but will work on all phases of the rehabilitation work of the pier. The firm will prepare the environmental assessment, design and construction, and will do the construction management of the project.

We anticipate no further delay in implementing the plans for this Declaration of Emergency and looking forward to hearing from you soon.

Happy Holidays,

Mayor of Tinian & Aguiguan



# COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS

Benigno R. Fitial Governor

Eloy S. Inos Lt. Governor

#### **DECLARATION OF EMERGENCY**

WHEREAS the Governor of the Commonwealth and the Mayor of Tinian and Aguiguan have responsibility and authority concerning public safety for the community during emergencies including typhoons; and,

WHEREAS the Mayor of Tinian and Aguiguan has declared an emergency related to the Tinian Harbor and requests financial support in the form of fund reprogramming as well as support from the Department of Finance and the Division of Procurement; and.

WHEREAS the Governor will most effectively serve the public interest through (1) reprogramming funds previously designated for the Instrument Landing System (ILS) Award No. CNMI-CIP-2008-2; (2) directing Executive Branch Agencies to support the Mayor; and, (3) ensuring that reprogrammed funds are used in the most effective manner possible; and,

WHEREAS the Ciovernor hereby invokes appropriate Constitutional authority to take all necessary measures including but not limited to reprogramming ILS funding to prevent continued deterioration of the outer seawall and piers to prevent the silting of the Tinian Harbor.

NOW THEREFORE the Governor hereby declares as follows:

- 1. DECLARACTION OF EMERGENCY: An emergency is declared so as to mobilize all available resources including reprogramming of ILS funds for the purpose of public protection and preservation of property.
- 2. AGENCY MOBILIZATION: All agencies of the Commonwealth including but not limited to the Department of Finance and the Division of Procurement are directed to support the Mayor so that resources are effectively and promptly utilized to address the Tinian I larbor Emergency.

3. LEAD AGENCY: The Commonwealth Department of Finance shall be the lead agency, in coordination with the Office of the Mayor and other agencies to protect public safety and property and to implement operational plans for this emergency.

nigno R. Fitial

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# Office of the Mayor

MUNICIPALITY OF TINIAN AND AGUIGUAI
Post Office Box 59
SAN JOSE VILLAGE, TINIAN, MP 96952

Phone: (670) 433-1800 (670) 433-1802 Fax: (670) 433-1819

Jose P. San Nicolas Mayor

#### **DECLARATION OF EMERGENCY**

WHEREAS the Mayor of Tinian and Aguiguan has responsibility and authority concerning public safety for the community during emergencies including typhoons; and,

WHEREAS past weather conditions in Tinian have severely deteriorated the World War II outer seawall and piers leaving the inner dock of Tinian Harbor vulnerable with risk to continued operation of ferry boats and other marine traffic which is essential to public safety as well as commercial needs; and,

WHEREAS if allowed to continue such conditions will lead to destruction of harbor piers; and,

WHEREAS the Mayor will most effectively serve the public interest through taking appropriate measures and coordination with the Governor of the Commonwealth of the Northern Mariana Islands; and,

WHEREAS the Mayor hereby invokes appropriate Constitutional authority to take all necessary measure including but not limited to reprogramming all available funding resources within the municipality to prevent continued deterioration of the outer seawall and piers to prevent the silting of the Tinian Harbor,

NOW THEREFORE, on this 4 day of October 2009, the Mayor hereby declares as follows:

- 1. DECLARATION OF EMERGENCY: An emergency is declared so as to mobilize all available resources for the purpose of public protection and preservation of property.
- 2. AGENCY MOBILIZATION: All agencies of the Office of the Mayor are directed to prepare and coordinate resources during this state of emergency.
- 3. LEAD AGENCY: The Office of the Mayor shall be the lead agency, in coordination with the Commonwealth Ports Authority and other agencies to protect safety and property and to implement plans for this emergency.

Jose P. San Nicolas

Mayor of Tinian and Aguiguan

SOLE SOURCE JUSTIFICATION FOR EMERGENCY REPAIR AND RENOVATION OF TINIAN PROJECT FINGER PIER "A"

This letter serves as a Statement of Justification to repair and renovate Finger Pier "A", Tinian Harbor under the emergency plan of action by the Office of the Mayor, Tinian in conjunction with the Office of the Governor, CNMI and the Commonwealth Ports Authority.

Since the time it was built and the harbor of today, there are no major changes except for the degraded structure on most areas of the breakwater, on the dock face at east quay of the main dock and mostly on the Finger Piers. The change is the deterioration of the structure due to lack of maintenance and repair. The enclosed pictures show clearly that the pier's condition is severely deteriorating and partially have collapsed. This condition has caused much of the coral fill to wash out causing shoaling around the pier itself. The metal sheet pile continues to deteriorate due to oxidation of which is being accelerated by the ocean environment, blazing tropical hot sun, and storms. The structural integrity of the piers is obviously not stable, therefore, the question we should ask is not "Will the pier collapse?" but "When will it collapse?"

The piers are constructed of interlocking metal sheet piles and back-filled with crushed and quarried coral (or limestone). The top was covered with concrete and asphalt. The sheet piles were constructed by a crane machine which drove the sheet piles into the ground of the seabed to serve as retaining wall to hold the coral fill. The original water depth at the berthing area was about 30 feet. This depth allowed vessels taking a draft of 26 feet thus giving a space of (+/-) four feet between the vessel's keel and seabed. Since shoaling has been occurring around the piers due to collapsing metal sheet piles and erosion, the depth is now shallower at this area.

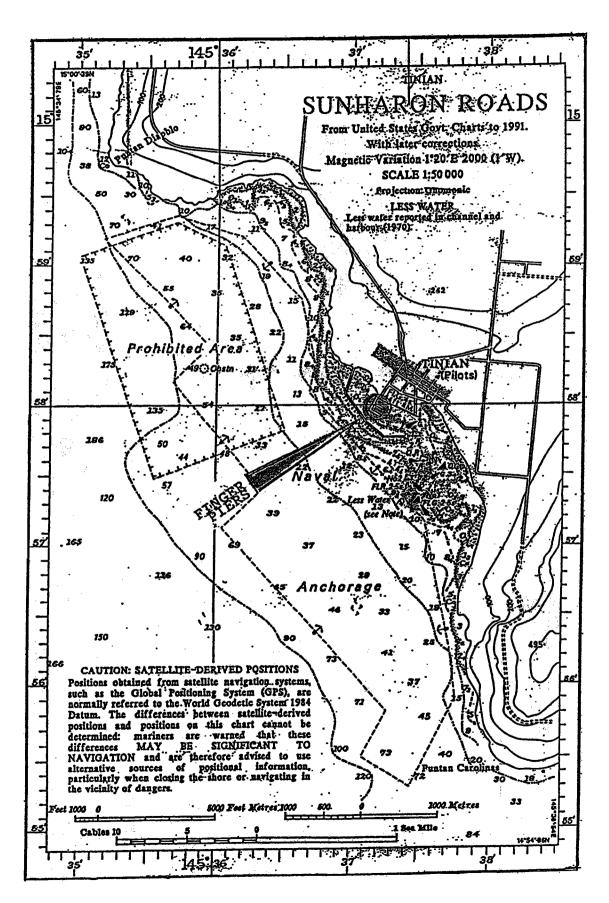
The existing severity condition of the piers is so noticeable that even any ordinary person can tell that that pier will more likely collapse when the right super typhoon hits the island of Tinian. With the breakage of the breakwater on the west shoreline of the harbor, the piers are now fully exposed and therefore susceptible to strong damaging storm waves coming in from the open water of the Philippine Sea. Realistically, we can say that at the present time the two finger piers (A & B) are practically posing as the breakwater of the main dock of the Tinian Harbor.

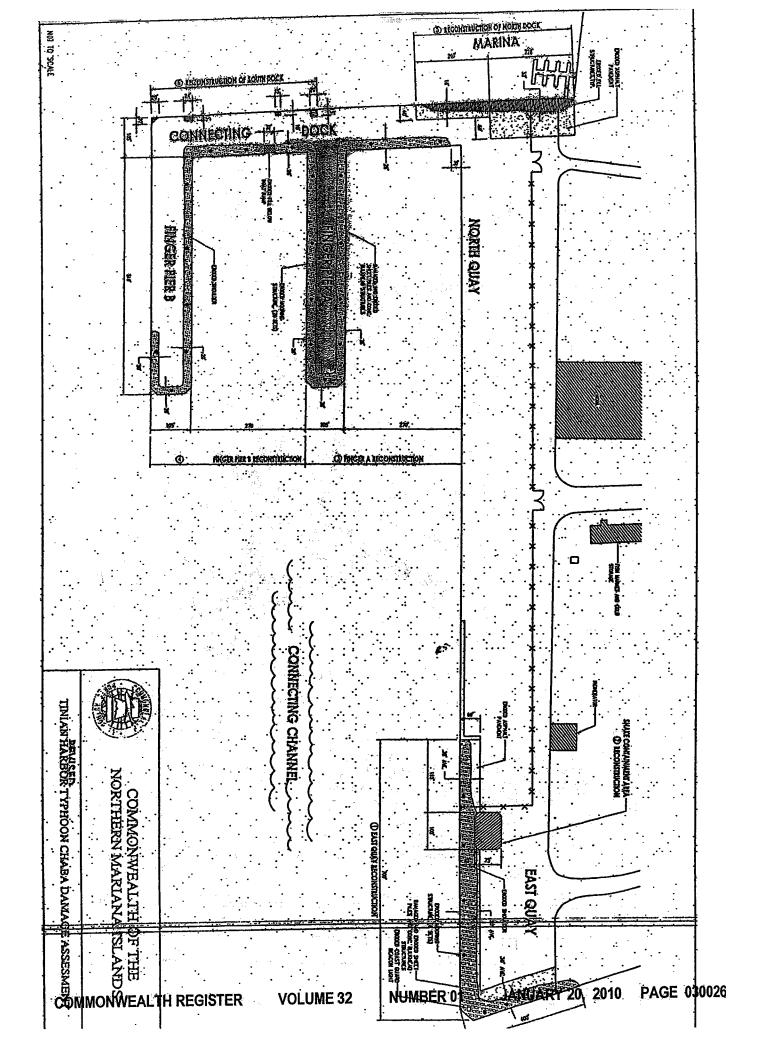
Equally important to the above, the construction of Tinian Harbor brought the attention of the world to this remote island in the pacific. It was built during World War II in the late of 1944 as part of the construction of the nuclear bomb project. This harbor became home for some Liberty Ships type cargo vessels and other U.S. military ships. Although the harbor is protected by barrier reef from the western shoreline extending south then southeast to the main channel entrance at that time, it was determined that barrier reef could not protect the harbor from strong storm. The breakwater was constructed to protect not only the harbor but as well as the sandy beaches of Taga and Krammer. This harbor is rich with WWII history.

At this point in time it is critical to initiate immediate action to repair the pier to prevent continuous deterioration and the erosion of the coral fill into the berthing area. There is still remedy to retrofit the pier because the structure of the pier is still in its repairable condition. If we wait for another year or more, it will cost us more to restore the pier and dredge its berthing area.

It is therefore, imperative that the pier be restored and preserved to prevent it from crumpling into the bottom of the ocean floor. It is crucial that at least this part of the port facility be repaired and renovated properly at this time so that the commerce of the port will not be hampered should these piers collapse. A safe and a well maintained port facility is a plus and will boost the economy of the island of Tinian.

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# HERMAN B. CABRERA & ASSOCIATES

ARCHITECTS ••PLANNERS ••CONSTRUCTION MANAGEMENT CONSULTANTS

GARAPAN VILLAGE P.O. BOX 501421 SAIPAN, MP 96950 E-MAIL: hbc@saipan.com TEL.: (Office) (670) 234-1778 (FAX) (670) 235-1778 (HOME) (670) 234-6734

#### PAYMENT SCHEDULE

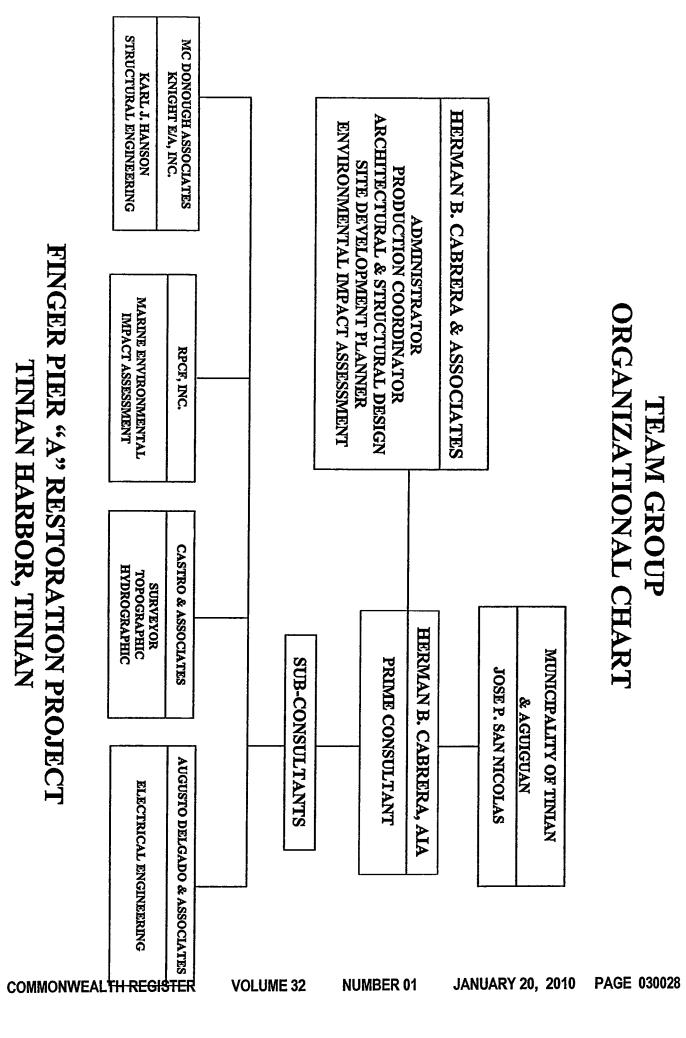
(Note: 10% of contract amount will be retained on each payment application until the final approval and acceptance of the work has been certified and close-out documents have been submitted.)

1.	30% of contract amount upon notice to proceed	\$ 157,200.00
2.	30% of contract amount upon 50% completion of A/E drawings, surveying, and EA report	157,200.00
3.	40% of contract amount upon 100% completion of A/E drawings, surveying, and EA report	206,600.00

**TOTAL:** \$ 524,000.00

Herman B. Cabrera, AIA

President



# FINGER PIER "A" RESTORATION PROJECT TINIAN HARBOR, TINIAN

# HERMAN B. CABRERA, AIA

## Professional registered Architect No. A-26

## President/Principal Architect

Education

Major in Trade, Industry and technical Education Area

Bachelor Degree in Architectural Drafting Technology and Design

University of Hawaii, Honolulu, Hawaii.

Attended various workshops on School Facility Planning, Uniform

Building Codes, Energy Planning and Audit, OICC Material Testing, OSHA, Update on Federal Employment Requirement,

Storm water management and ADA.

On-going AIA continuing education in architecture, required 18

credits annually, continuing AIA membership.

Professional Affiliates

American Institutes of Architects (Member)

American Society of Building and Construction Inspectors

(Member)

Area of Special Competence

School Facility Planning and Design Building Design, Green House Design

Professional Experience

As President/Principal Architect Herman B. Cabrera and Associates

Administration, Planning, Architecture, Construction Management, Environmental Impact Assessment and

Field Inspection

As PSS CIP Coordinator and Planner

Public School System

CIP Administration, Planning, Architecture, Construction

Management and Field Inspection

As CNMI Government Energy Auditor affiliated with

**CNMI Energy Office** 

Government Facility Energy Audit

As Architectural Draftsman

MWM Architectural Firm Honolulu, Hawaii

As Architectural Drafting Technology, blue print reading, and cost estimate Instructor M. O. C. Koror, Palau

As Senior Cartographic Draftsman
District Surveying Division
Mariana Islands, Trust Territory of the Pacific Islands

Architectural Draftsman
District Engineering Division
Mariana Islands, Trust Territory of the Pacific Islands

NUMBER 01

# HERMAN B. CABRERA & ASSOCIATES

# COMPANY PROFILE

Herman B. Cabrera and Associates founded in 1990, is a multi-disciplinary design firm providing design services ranging from school building to residential/multi-dwelling facilities, low and high-rise hotel and commercial structures, to clients in CNMI and other Micronesian islands. Among the projects undertaken by the firm have been numerous school buildings and other facilities, apartments, condominiums, hotels, casinos, resorts and various other related vertical structures. Comprehensive design services and planning and construction management services offer by the firm, range from office buildings, shopping centers, retail complexes and large-scale institutional buildings. For the past 17 years, the firm has employed full time staff, including one Architect registered in CNMI. HERMAN B. CABRERA AND ASSOCIATES has grown from a two-person staff to a medium scale architectural design and construction management firm. Currently, the firm has reduced it manpower forces in ration to the number of on-going projects but will increase vice versa depending one the prospective The firm's general statement of architectural design and construction projects. management is that the Firm approaches the design and construction management methodology by addressing basic critical elements at the same time. Each project is treated and must contain the four essential elements of the firm with design, technology, economy, and construction management taken into consideration. The Design element deals with creativity of the form and function of the building. The Technology element considers the application of the latest and most proven technology available in the building industry. The firm also addresses the impact of the climatic condition as well as the aesthetic and importance of environmental issues. This includes the enforcement of Building Codes and Rules and Regulations of local and Federal agencies. HERMAN B. CABRERA AND ASSOCIATES offers and assures its client that these concepts and how they balance were emphasized during the initial interview and meeting with the clients.

Today, HERMAN B.CABRERA AND ASSOCIATES is continuously striving more innovative ideas and searching for more design knowledge to improve construction methods and techniques, new materials with latest state of the art support in technology. The firm continues to conduct research on new energy materials and equipment to withstand the harsh island elements. It is capable and qualified to undertake medium to large size project utilizing the CADD system (Computer aided design and drafting) at the very minimal cost.

The firm has published residential and architectural model home magazines, which is circulated within the CNMI, Guam and throughout Micronesia.

ORGANIZATION Founded in 1990 and incorporated in the CNMI.

The company is solely owned by Herman B. Cabrera, AIA

OFFICE LOCATION Garapan, Village, Saipan

P.O. Box 501421 CK Saipan, MP 96950

COMPUTER In-house computer capability is comprised of Parkard Bell

and Computronix machine IBM Compatible with a total of 4 computer work stations, 2 laser jet printers, 1 Epson printer LQ 1050, 1 laser plotter, optical dist backup system

and a telecommunication system (MODEM)

A full complement of well documented and proven Management, project scheduling, architectural design and Engineering software applications are available in-house for

HERMAN B. CABRERA's projects.

CATEGORIES OF Architect Property Managers
PAST CLIENTELLE Engineers Property Owners

Surveyors Insurance Adjusters
Contractors Government Agencies

Private Institutions Appraisers
Realtors Developers

Commercial & Industrial Entities

SPECIAL Construction

QUALIFICATION Management - Architectural/Civil/Structural

Projects

Special

Inspection - Poured In Place

Pre-cast Concrete
 Reinforcing Steel
 Pre-stressing Steel
 RADVA T-Beam Slab

Energy Conservation

- Structural Steel

High\ Strength Bolting

and Welding

American Disability Act

Architectural

Design Services - All types of construction and

**Structures** 

- Repairs, Renovation, and

Restoration

- Special Inspection

- Investigation Services

- Thermal Block Green House w/ Photovoltaic panel & horizontal Wind Turbine

# MAJOR PROJECTS COMPLETED - FY 2006 - 2009

- 1. Flame Sako Resort & Spa (Current)
- 2. Scientific Research and Assessment of Kalabera Cave Development Project (Current)
- 3. Top of the World Cable Car Mount Tapochao, Saipan (Current)
- 4. Tinian Ocean View Resort/Casino
- 5. Assessment of Kalabera Cave Development Project
- 6. Saipan World Resort Hotel
- 7. Taga Tower Resort
- 8. Marianas Resort and Hotel
- 9. Tinian Casino-Hotel Megapot
- 10. Expansion of Tinian Dynasty-555 units
- 11. Pacific International University
- 12. Saipan World Hill Resort
- 13. Tinian High School Complex (Government Project)
  - a. Collegiate gymnasium
  - b. Classrooms
  - c. Science and Chemistry Lab/classroom
  - d. Library
  - e. Baseball Field/bleacher/grandstand/dugout
  - f. Track and Field/6 lanes
  - g. Tinian High School Master Plan

Minor Projects completed-

List of minor project completed shall be submitted upon request.

# "RESUME"

Name : Brian Pangelinan Reyes

Born :Saipan, Northern Marianas Island

June 4th, 1955

Address : P. O. Box 504549

Saipan, MP 96950 Tel. (670) 234-9127 Fax (670) 234-3097

# **Educational Attainment:**

University Attended: Portland State University

Accomplishment: Bachelor of Science "Biology"

1980

University Attended: Portland State University

Accomplishment: Bachelor of Science "Psychology"

1983

College Attended: Warner Pacific College 1977

Accomplishment:

"Science"

Associate of Science Degree

High School Attended: Mid Pacific Institute

Honolulu Hawaii "High School Diploma"

Graduated 1975

Junior High School: Mount Carmel and Hopwood Jr. High

Saipan, Northern Marianas Island

Elementary School: William S. Reyes Elementary

School, Saipan CNMI

# **Professional Work Experience:**

Portland State University Marine Research Lab 1978 through 1981. Assist new students in lab work and preparing all lab materials for research product for both graduate and undergraduate students.

Montgomery Wards Portland Oregon Sales and Marketing 1981 through 1983.

Resource Planner: Coastal Resources Management

Office 1983 thru 1985, Saipan CNMI.

Permit Manager: Coastal Resources 1985 thru 1989

Duties as assigned:

- Assist CRM Director with all aspects of the Coastal Permit 1) Process, attend pre-application meetings and conduct site inspection of new projects being consider.
- 2) Assist in the preparation and refinement of performance report by quarterly basis for both Federal and local.
- Assist program agencies in achieving consistency with the 3) CRM Program Regulations and long range planning on impact on Coastal Environment both land and marine.
- 4) Review application for Coastal Permits, comment on anticipated impacts of projects and provide Decision-Making recommendations to program agency Director on all schedule meetings with the Board.
- 5) Develop systems and procedures to refine and expedite the Coastal Permit Process. To provide continual effort in upgrading and revising CRM's permit applications for various permit categories.

(2)

NUMBER 01

- Plan and coordinate various phases of research and 6) document preparation including long-term planning for management or Coastal Lands and Marine Resources.
- 7) Provide technical assistance and advice to the Enforcement Division in monitoring all approved coastal permits for compliance for all regulatory agencies permit conditions.
- 8) Provide technical assistance and advice to applicants for all Coastal Permits ranging from minor, standard, and major permit application including site visitation and evaluations etc.
- Attend all seminars and conference both in the Federal level 9) and local as scheduled annually.
- Perform other duties as assigned. 9)

Have taken several acting position as Coastal Resources Acting Director since 1986-1988 in the absence of Regional Director.

Other Certificates of Accomplishments

Certificate of Training "Federal Emergency Management Agency" received award on "Hazardous Materials Workshop Program".

Received various certificates from the Public Schools for program coordinator and research.

Attend Off Island Conference on Coastal Environmental Impacts etc.

Have attended various government workshop on Coastal Regional Planning and Coastal Zone Protection Programs throughout the years while being employed for the government.

Resigned from Coastal Resources Management Office in late 1989 to venture into the Private Business Industry.

Opened B. P. Reyes & Associates General Consuiting Services and General Construction Company in 1990 January. In 1998 changed the company name to Reyes Planning & Consulting Firm (RPCF) The following is the list of projects and permits which my firm has done and completed since 1990.

Research on Potential Environmental Impacts associated with various Major Siting Projects in the CNMI includes detail comprehensive Assessment Report and Impact analysis on both land and marine environment. Projects which may require permits from the U. S. Army Corps of Engineer such as marine dredging and so forth. Other projects are listed below.

# Included in the research as follows:

- a. Overall impact on project proposal
- b. Terrestrial Environment Studies
- c. Marine Environment
- d. Infrastructure and Essential Services
- e. Impact of the flora and fauna
- f. Provide mitigation measures
- g. Identify potential hazardous and waste materials etc.
- h. Preventative measures
- i. Other areas which may have direct or indirect impacts on types of projects and magnitude.

Below are lists of all environmental consultancy work completed as per project proposal.

# List and status of CRM Consulting Projects

Name of projects: Status

1. Coral Ocean Point Condominium Withdrawn Financing problems

2. Palm housing project phase II C. Kiya Approved

(4)

3.	Saipan Grand Hotel Extension, Susupe	Approved
4.	Joeten Gualo Rai Center	Approved
5.	Duty Free Shop Galleria, Garapan	Approved
6.	Western Pacific Hotel, Garapan	Pending
7.	Kam Corporation Four Story Hotel	Approved
8.	Aquino Rock Quarry, Kagman	Approved
9.	Navy Hill Condominium	Approved
10.	Lower Gualo Rai Apt. Complex	Approved
11.	Benavente rock quarry, Papago	Withdrawn
12.	Joeten Susupe Commercial Complex	Approved
13	Daichi staff housing. Garapan	Approved
14.	Ocean View Terrace Apt. Garapan	Approved
15.	Sunset Villa Condotel, Mt. Tapochao	Approved
16.	Sablan Rock Quarry, Capital Hill	Pending
17.	Kan Pacific Mini Golf and Motor Kart	Approved
18.	Aqua Hill Condotel, As Terlaje	Approved
19.	Kan Pacific Hotel Phase no. 1.	Approved
20.	Sunset Villa Hotel and Condominium II	Approved
21.	Ocean View Terrace Condotel (revised)	Approved
22.	Lone Star Casino, Tinian	Approved
23.	United International Garment, Lower Base	Approved

24.	Sablan Enterprises Condo, As Lito	Approved
25.	Coconut Village Hotel, Rota	Approved
26.	Onwel Garment Factory	Approved
27.	Roy Enterprises Staff Housing	Approved
28.	Gin Apparel Garment Factory	Approved
28.	CMS Quarry-Dandan	Approved
29.	CMS Quarry-Dandan	Approved
30.	Express Manufacturing Inc. Garment Factory and Staff Housing	Approved
31.	Sae Rim Garment Factory, Gualo Rai	Approved
32.	Tanapag Resort Hotel	Withdrawn
33.	Lamode Garment Factory-As Lito	Approved
34.	American Knitters Staff House, Garapan	Approved
35.	San Ai the Palms-Renovation	Approved
36.	America Honda Apartment Complex and staff house-Chalan Paio	Approved
37.	Hyunjin Garment Factory	Approved
38.	Shell Marianas Gas Services Station	Pending
39.	World Resort Demolition of Old Royal Taga Hotel and New Construction	Approved
40.	Water Treatment Plant Project Leeul Korea / CUC CNMI	Pending
41.	Rock Quarry Mayor of Saipan	Approved

(6)



# KARL J. HANSON Structural Technical Director

EDUCATION: University of Illinois at Chicago, BSE, 1980

(University Honors)

Colorado State University, BS, 1974

PROFESSIONAL LICENSE: Licensed Structural Engineer: Illinois

Licensed Professional Engineer: Illinois

PROFESSIONAL SOCIETIES: Structural Engineers Association of Illinois

American Society of Civil Engineers

#### **EXPERIENCE:**

#### 1989 to Present

McDonough Associates Inc. - Structural Technical Director

Responsibilities: Structural planning and design of building, bridges, parking structures, railway transit, and municipal structures; technical coordination and training of staff. Developed various software applications used by the structural department.

#### Specific projects include:

Reno ReTrac Trench Cover – Responsible for the structural design of a 600 foot long structural cover over the Union Pacific Railroad in downtown Reno, Nevada. The structural cover will support a plaza for shops and restaurants, somewhat similar to Chicago's Millennium Park. (Mr. Hanson's structural expertise was sought because of his involvement designing Millennium Park) This project required seismic analysis and design in a severe seismic area.

Metra Calumet Station Building – Responsible for structural design of station building addition, including earth retention system.

Generator Buildings, Lexington Pumping Station — Responsible for structural design of two buildings housing emergency generators and electrical equipment, for the DuPage Water Commission.

Asphalt Operating Services (AOS) of Chicago — Responsible for structural design of foundations for three metal buildings housing warehouses, offices and equipment for asphalt production

Orland Fire Protection District Training Facility - Responsible for structural design of a training facility for firemen in Orland Park. Illinois

C.N. Railroad over McLean Boulevard - Responsible for the structural design of a 115' single span steel through girder railroad bridge

McLean Boulevard Retaining Walls - Responsible for the structural design of post-tensioned tie-back earth retaining walls adjacent to a new railroad bridge



Deerfield Road Pedestrian Underpass – Responsible for the structural design of a precast concrete tunnel to be hydraulically jacked through a railroad embankment under active train traffic

Field House and Community Center, Schererville, Indiana – Responsible for structural design of a field house enclosing 3 basketball courts and running track, and a two story community center.

Little Red Schoolhouse, Cook County Forest Preserve – Responsible for structural design of a building featuring unusual curved structural steel roof trusses

Camp Sagawau, Cook County Forest Preserve – Responsible for structural design of two story building featuring heavy timber roof trusses

Millennium Park Boeing Plaza Sculpture Erection – Checked the park structure for loadings imposed by large steel sculptures by artist Marc di Suvero that were installed during his exhibit

Wells Street Improvement - Developed preliminary concepts for a proposed tunnel located below Metra tracks

CREATE Project - Developed three railroad bridge concepts, required the proposed realignment of railroads in Chicago to facilitate freight traffic through the city

Lexington Pumping Station Emergency Generators — Foundation design included a dynamic analysis, required to limit vibration of generators

Green Bay Water Utility - Developed structural plans for an addition

Lake Shore Drive Bridges - Developed bridge replacement concepts for bridges at Wilson Avenue and Lawrence

IL Rte. 38 over U.P.R.R. – Responsible for preliminary bridge plans for a new bridge supported intersection over a railroad. Developed a thermodynamic calculation to determine rate of freezing of this structure.

Taylor Street Viaduct and Ramps – Responsible for the structural design a 4 span structural steel viaduct and two ramps.

Orland Park Metra Station - Responsible for the structural design of the commuter station.

John L. Marsh Elementary School - Responsible for structural design of a 3-story building addition.

Brighton Elementary School - Assisted in the structural design of a new 4-story school

Metra over LaGrange Road - Responsible for the design of a 2-span steel through girder railroad bridge.

77<sup>th</sup> Avenue Reconstruction in Schererville, Indiana - Responsible for the structural design of a 350 foot, 5-span precast replacement bridge.

O'Hare Police Facility - Project Manager for the structural design of the new 2-story Central Police Facility building at O'Hare Airport

McCormick Place Expansion - Responsible for the structural design of design/build project consisting of a 2500 space parking structures, an office building, a conference center, and two (2) pedestrian bridges.



Lakefront Millennium Park - Responsible for the structural design of a 24.5 acre structure involving a post-tensioned concrete parking structure and a precast structure over Metra tracks supporting a park.

West Lake Avenue Improvements - Responsible for the preliminary design of a precast concrete bridge with architectural features.

Bike and Pedestrian Bridge in Bloomingdale, Illinois - Project Manager for the structural design of a bike and pedestrian bridge consisting of a steel plate girder main span and curved concrete voided slab approach spans.

Deerfield Road Pedestrian Bridge - Responsible for design concept and structural design of bridge and improvements at Metra Station.

Techny Road Sewer Improvements - Responsible for structural design of box storm sewer, outfall structure and retaining walls.

I-294 North (Tri-State Tollway) Bridge Condition Reports - Responsible for the fatigue life calculations of four existing bridges and the BCR for the "Tri-Level" ramp structure at I-294 over I-90.

I-80/I-94 Interchange (near Illinois/Indiana border) - Responsibilities includes directing the design of the Ramp "J" piers and checking of the Ramp "J" superstructure design.

Water Main Supports for the Chicago Department of Sewers - Responsible for the design of temporary water main support required for the construction of large sewers in Chicago at Colfax Avenue and 94<sup>th</sup> Street and at Cottage Grove and Woodlawn Avenue.

North Avenue Bridge - Responsible for preliminary design of a unique inclined arch bridge.

Naperville Road over the Fox River in Will County, Illinois - Responsible for TS & L drawings of two (2) precast concrete I-beam bridges.

Centennial City in Manila, Philippines - Responsible for structural concept plans for ten (10) precast segmental box girder bridges for an island development under construction.

New Cook County Hospital Parking Structure in Chicago, Illinois - Responsible for the structural design and drawings of a seven (7) story post-tensioned concrete parking structure.

Bolz Road over the Fox River in McHenry County, Illinois - Responsible for bridge concept studies for a proposed 1600 foot long bridge, plate girder and concrete arch alternatives.

Weldon Yard EMU Shop in Chicago, Illinois for Metra - Responsible for structural design/build documents for the construction of a 576 foot long by 173 foot wide maintenance building for electrified trains.

I-355 (North-South Toll Highway Extension) in DuPage County, Illinois - Responsible for the design and drawings of a curved 1,919 foot long steel plate girder bridge.

Roosevelt Road Signal Bridge Modifications - Developed strengthening details for existing aluminum railroad signal bridge.

O'Hare Airport Parking Structure for the Chicago Department of Aviation - Responsible for the structural design of four (4) steel plate girder bridges connecting to parking structure and the preparation of demolition and parking conversion plans for existing "T4" terminal.



Stevenson Expressway (FAI-55) (between California and Western Avenues) in Chicago, Illinois for the Illinois Dept. of Transportation. Responsible for type, size and location drawings for bridges, and for substructure design of piers for the westbound viaduct.

1992 Bridge Inspections for the City of Chicago - Performed Level II inspection for nine moveable and eleven fixed bridges, and twenty-eight viaducts, including preparation of Bridge Inspection Reports.

Roosevelt Road Viaduct (Michigan Avenue to the Chicago River) for the Chicago Dept. of Transportation (1994-1995). Responsible for the design and drawings for an 1800 foot long prestressed concrete bulb tee viaduct.

Stevenson Expressway Ramps at Michigan Avenue and State Street in Chicago, Illinois for the Metropolitan Pier and Exposition Authority (1993-1994). Responsible for TS&L and final design of three (3) bridges required for ramp additions.

Northwest Incinerator Facility for the Chicago Department of General Services. Responsible for crane removal and modification details.

North Avenue Bridge for the City of Chicago - Preliminary design studies include a fixed bridge and bascule bridge.

Mile Long Bridge Study and Design for ISTHA - Responsible for design of three span (195'-260'-195') plate girder superstructure section.

Tri-State Tollway Widening - Responsible for structural design and plans required for the widening of three (3) bridges and one (1) new replacement bridge.

Linden Avenue Rapid Transit Station and Yard Reconstruction in Wilmette. Illinois - Responsible for structural design and drawings of station building, platforms, maintenance building, and control tower.

Cook County Hospital, Life Safety Corrections - Responsible for structural design and drawings for four (4) 10-story enclosed stair structures.

Green Line Rapid Transit Rehabilitation for the Chicago Transit Authority. Participated in Harlem Shop roof modifications required for air duct work additions.

Tri-State Tollway, 5th Avenue Bridge Collapse Investigation for the Illinois State Toll Highway Authority. Performed structural investigation and analysis for a viaduct which collapsed during construction.

Hennepin Canal Structural Evaluation for the Illinois Capital Development Board. Performed structural evaluation of an existing arch support.

Bridge Inspections in Lake Bluff, Illinois. Performed inspection and report for two bridges, one of which Mr. Hanson designed while at HNTB.

1980 - 1989

Howard Needles Tammen & Bergendoff - Project Engineer

Responsible for conceptual planning and design of bridges and municipal structures.

Specific projects included:

Pressure Adjusting and Pumping Stations in Lombard and Addison, Illinois - Responsible for the structural design of one (1) pumping station and five (5) pressure adjusting stations.



Green Bay Road over C&NW Railroad in Lake Bluff, Illinois - Responsible for preliminary and final design of a historic bridge rehabilitation. Also served as Resident Engineer during construction phase.

Kennedy Expressway Rehabilitation in Chicago, Illinois - Involved in preparation of TS&L's for bridge widening and retaining walls.

CTA's Dorchester Street Rapid Transit Station in Chicago, Illinois - Responsible for structural design of station's building and shop drawing review.

Illinois Route 83 Bridge over Illinois Route 5 in Oak Brook, Illinois -Responsible for preliminary and final design plans for the widening and rehabilitation of 4-span P.P.C. I-beam structure.

1-290 Bridge Rehabilitation and Widening near Elmhurst, Illinois - Involved with preliminary and final design plans for the widening and rehabilitation of sixteen (16) bridges including responsibility for design of 1,900 ft. of retaining wall at Emroy Avenue over I-290.

Illinois Route 26 Bridge over the Chicago & North Western Rallroad in Dixon, Illinois - Responsible for the final design of a 3-span prestressed concrete I-beam bridge.

Briggs Street Bridge over Hickory Creek in Joliet, Illinois - Involved in link hanger design and plate girder camber and elevation details.

Port Liberte, New Jersey - Responsible for the design of a post-tensioned concrete arch bridge.

Milwaukee Metropolitan Sewerage District In Milwaukee, WI. - Responsible for the design of four (4) trashrack, dropshaft and odor control structures for the District's storm water retention system.

F.A. 408 Bridge over the Illinois River near Valley City, Illinois - Prepared contingency tendon details for main river spans of this post-tensioned segmental concrete bridge.

Illinois Route 120 Bridge over the Fox River in McHenry, Illinois - Responsible for the design of retaining walls and participated in design of curved composite plate girders.

Indiana S.R. 26 Bridge over the Wabash River in Lafayette, Indiana - Responsible for final design of a 4span curved continuous voided slab approach structure.

CTA's Cumberland Avenue Rapid Transit Station in Chicago, Illinois - Responsible for the design of retaining walls and the construction details for the concrete spiral staircase inside the station.

Ewing Avenue Bridge over the Calumet River in Chicago, Illinois - Responsible for the preliminary design of a precast segmental post-tensioned bridge approach to replace bascule bridge.

Flood Damage Report for Alexian Brothers Medical Center in Chicago, Illinois - Assisted in inspection of extensive flood damage to approximately 270 rooms of hospital, and development of a computer program to inventory damage and repair costs.

Inspection and Rating Report for the Chicago Skyway Bridge Authority in Chicago, Illinois -Developed computer programs used to rate beams, decks and bents.

Northwest Tollway over Route 31, the E.J.&E. Railroad, and the Fox River - Developed a computer program for the design of precast prestressed concrete beams used on this project.

NUMBER 01



Vaulted Sidewalk Renovation at River Center Building in Chicago, Illinois - Responsible for replacement plans for approximately 230 ft. x 17 ft. of vaulted sidewalk.

Crane Road Estates in St. Charles, Illinois - Responsible for design of a limestone faced arch culvert.

Dan Ryan Expressway Reconstruction - Developed a program for deck screed elevations. Also responsible for reviewing proposed crane loadings and deck removal procedures proposed by the contractor.

# FIRM RESUME

Principal Surveyor Candido I. Castro

Name of Firm Castro & Associates

Pmb 377, Box 10000 Saipan, Mp 96950

Date Established 1974

Tel/Fax: (670) 483-2421

CNMI Registered Land Surveyor Certificate No. 5

FSM-State of Ponape, RLS Certificate No. 17

Business License # 1072-0004-2

Place of Business Koblerville, Saipan

Total Number of Employees U.S. Citizen (1)

Filipino (3)

Specialization of Practice Land Surveying

Land Planning

# CONTINUING EDUCATION AND AFFILIATION

1. American Congress on Surveying and Mapping

2. Professional Land Surveyors of the Northern Marianas Page 3

## **SPECIALIZATION**

Castro and Associates is specialized in Land Surveying and related services such as; Subdivision and Cadastral mapping, Horizontal and Vertical Control Survey, Topographic and Road Improvement Projects, Engineering and Construction Surveys and other related services that may be required by the clients to achieve their intended goal and to fully satisfy their needs. Some of these services are as follows:

- 1. Property Ownership Research
- 2. Subdivision and Cadastral Surveys
- 3. Boundary Verification
- 4. Establishing Horizontal and Vertical Control
- 5. Road Improvements
- 6. Hydrographic Surveys
- 7. Engineering and Construction Surveys
- 8. Severance Survey and Mapping

The firm Castro & Associates, herein attesting to avoid being confronted with personal and organizational conflicts of interests prohibited by Law of the Commonwealth as well as in the Territory of Guam. Furthermore, the owner of Castro & Associates is very much familiar with Local customs and traditions in terms of Property Surveys.

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# THE FIRMS CAPACITY TO PERFORM WORK WITHIN THE TIME LIMITATION

In order to meet the needs and demands of time, Castro & Associates developed several procedures in determining the proper way to conduct the necessary Survey requirements. Such requirements are the following:

- 1. Establish coordination with Technical Services Division / Department of Public Works
- 2. Establish coordination with Division of Land Registration and Surveys
- 3. Research, Review and Field Survey
- 4. Mapping, Review and Approval

Because time is the essence to complete the project, a team will be formed for the particular project to perform the necessary work so it will be completed in due time.

Candido I. Castro

 Project Manager/Professional Land Surveyor

Alex M. Matubis

- Chief Planner/Cartographer

**CAD Operator** 

We believe that our most powerful ability to do the survey requirements of your Department is our past record of success and accomplishments.

#### CANDIDO I. CASTRO

#### **CURRENT POSITION**

Owner/ Surveying Consultant

#### EDUCATION

George Washington High School 1961 College of Guam/Land Surveying 1963

#### PROFESSIONAL AFFILIATION

Registered Professional Land Surveyor- CNMI Registered Professional Land Surveyor-State of Ponapei Member- American Congress on Surveying and Mapping Member-Professional Land Surveyor of the Northern Marianas

#### **EXPERIENCE**

Prior to starting his own firm, Mr. Castro has had more than 35 years of experience in all phases of Surveying activities, not only in the CNMI but also in the Trust Territory of the Pacific Island and Guam.

He has worked with prominent Engineering and Surveying Companies in Guam and Hawaii.

In Honolulu, he was responsible for the Construction of the In-bound and Out-bound routes of the New Interstate Highway.

Recently, he joined a very important organization in the Commonwealth. It is the PROFESSIONAL LAND SURVEYORS OF THE NORTHERN MARIANAS. It is an association for the exchange of ideas and for the Surveying and Mapping in the CNMI and the dissemination of such.

344 TAIGIGAO ROAD AGANA HEIGHTS GUAM 06010 MAILING ADDRESS: P.O. BOX \$189 HAGATNA. GUAM \$6910

PHONE (671)472-6950/689-6950 (C) FAX (671)472-6950 (call first) e-mail: augusto.dalgado8 @gmail.com

#### AUGUSTO S. DELGADO, P.E.

Education

West Virginia Institute of Technology

Montgomery, West Virginia

**BSEE 1963** 

New Mexico State University Las Cruces, New Mexico

**MSEE 1970** 

Professional Expérience

January 1983 - Present Augusto S. Delgado, P.E. Agana Heights, Guam Consulting Engineer

January 1971 - November 1987 Guam Power Authority Agana, Guam

- Chief Engineer, Technical Services
- Cabras Power Plant Project Electrical Engineer
- Manager of T&D
- Deputy General Manager
- \_\_ Interim General Manager
- Director of Operations

July 1969 - November 1970 Las Cruces, New Mexico New Mexico State University

Graduate Student

July 1963 - July 1969 Government of Guam Department of Public Works

Agana, Guam

\* Electrical Engineer

Publication

AA Study of the Generating Capacities of the Guam Power Authoritys, 1963, New Mexico State University Library

Professional Memberships Registered Professional Electrical Engineer, Guarn #141

Registered Professional Electrical Engineer, CNMI #073

Guam Society of Professional Engineers, Member

National Society of Professional Engineers, Member

NFPA, Member

-1-

- -OLBS Church, Agana Heights, Parish Pastoral Council, Past President
- -OLBS Church, Agana Heights, Finance Council, Member
- -Men-s Choir, OLBS Church, Agana Heights
- -Knights of Columbus, 4th Degree
- -Class of =58 Association. President
- -Former Chairman, University of Guam Board of Regents
- -Director, University of Guam Endowment Foundation

#### **KEY PROJECT INVOLVEMENTS:**

Augusto S. Delgado, P.E. has participated in a number of military, local government, commercial and residential design and construction management projects throughout Guam, CNMI, and the Federated States of Micronenia.

#### **Military Projects:**

- Island-wide Capacitor Design.
- 2. Substation As-built inspections
- 3. Tipalao Housing Pole/Line Replacements.
- 4. Harmon-Tanguission 34.5KV overhead dual sub-transmission line design.
- Agana Substation 18 MVA transformer replacement design.
- 6. Harmon Substation 30 MVA transformer replacement design.
- Potts Junction 12.5MVA new substation design.
- Orote Substation investigation and P134 pole/line investigation for relay coordination.

#### Government of Guam and CNMI Projects:

- 1. Perez Acres Underground Distribution. Design was completed but the project was not done due to lack of funds. This design was done for GPA.
- 2. Carlos Camacho Road 13.8 KV Distribution Line. This project was completed before the new road was in place. This line upgrades the existing line from #4 to 336 Kemil conductors.
- 3. Talofofo Land for the Landless Subdivision Hybrid Underground System. The design utilized a combination of 13.8 KV overhead distribution and 120/240V underground secondary and service distribution. This design was done for GPA.

4. Preparation and Compilation of Complete Operations and Maintenance Manuals

for all of PUAG (now GWA) pump stations, lift stations and sewage treatment plants.

- 5. Inspections and testing of all PUAG (now GWA) generators for water wells.
- 6. Design of Electrical System for Port Authority of Guarn Container Yard. This design involved power substation and over 60 power receptacles for refrigerated containers.
- 7. Electrical Assessments of 34 school complexes throughout the island to determine the feasibility of the existing electrical system to accept more loads for air conditioning systems. This design was done for the Department of Education, Government of Guam.
- 8. Electrical Assessment of 14 public school buildings for the CNMI Public School system.
- 9. Department of Agriculture Complex. Exterior Electrical Distribution System.

#### Commercial Projects:

- 1. Start Up Engineer, Cocos Island Resort.
- 2. Japan Plaza Hotel Electrical Systems Redesign
- 3. Holiday Plaza Electrical Systems Design.
- 4. Astumbo 449-Unit Subdivision Underground System.
- 5. Cabras Mobil Oil Pier: Electrical Design.
- 6. Saipan Mobil Oil Tank Farm: Electrical Design.
- 7. Palau Mobil Oil Tank Farm: Electrical Desin.
- 8. Yap Mobil Oli Tank Farm: Electrical Design.
- 9. Chuuk Mobil Oil Tank Farm: Electrical Design.
- Pohnpei Mobil Oll Tank Farm: Electrical Design.
- 11. Majuro Mobil Oil Tank Farm: Electrical Design.
- 12. Gibson Shopping Center: Electrical Design.
- 13. Miyama Hills Subdivision: Electrical Distribution System Design.
- 14. Taga Condominium, Saipan: Electrical Design.
- 15. First Hawailan Bank, Salpan: Electrical Design.
- 16. Retirement Fund Building, Salpan: Electrical Design.

Project: Subject:

TFPA-10 PROPOSED AE / EA SCHEDULE

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**VOLUME 32** 

**NUMBER 01** 

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# Business License

### **DEPARTMENT OF FINANCE**

Division of Revenue and Taxation Commonwealth of the Northern Mariana Islands

IN COMPLIANCE WITH PUBLIC LAW 11-73, AND ALL OTHER APPLICABLE LAWS IN THE COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS, THE LICENSEE:

Herman B. Cabréra HBC & Associates LOCATED AT Garapan IS HEREBY LICENSED TO ENGAGE IN THE BUSINESS OF 54131 ARCHITECTURAL SERVICES 5611(4) THE AUTHORITY OF WHICH TO OPERATE UNDER SECTION 10/2010 1/10/2009 TRANSFERABLE AND SHALL COMMENCE ON 1/08/2009 DATE OF ISSUE

(This license must be displayed in a conspicu

