

## **CURRICULUM VITAE**

**NAME** : **AQUINO, ROLANDO M.**  
**PROFESSION** : Mechanical Engineer  
**NATIONALITY** : Filipino  
**AGE** : 45

**ACADEMIC QUALIFICATION** : Bachelor of Science in Mechanical Engineering Eulogio "Amang" Rodriguez Institute of Science and Technology (EARIST), Manila 1986

**PROFESSIONAL REGISTRATION** : Mechanical Engineer, Reg.No.33634

**KEY QUALIFICATION** : Mr. Aquino gained extensive experience since his graduation in most aspects of mechanical engineering, cost engineering, project / construction management, quantity surveying and building maintenance.

### **EXPERIENCE RECORD**

#### **May 2008 – November 2008**

**EMPLOYER** : **INDOCHINE ENGINEERING VIETNAM LTD.**  
Ho Chi Minh City , Vietnam

**POSITION** : M&E Construction Manager

**PROJECT UNDERTAKEN & NATURE OF WORK** : As M&E Consultant for Centrepont Project, in-charge of Construction Management of HVAC, Fire Sprinkler System, Plumbing / Drainage System, Lift, STP, Electrical and Auxiliary System.

#### **May 2007 – March 2008**

**EMPLOYER** : **RIDER HUNT LIACOR INC.**  
Ortigas Center, Pasig City

**POSITION** : Senior Mechanical Engineer / Quantity Surveyor

**PROJECT UNDERTAKEN & NATURE OF WORK** : As owner's representative of Abrio projects, in-charge of Project / Construction Management and Quantity Surveying of HVAC, Fire Sprinkler System and Plumbing / Drainage System.

**December 2005 – April 2007 : Freelance Engineer / Quantity Surveyor**

Responsible for Project Management and Quantity Surveying of Airconditioning System and Plumbing/Drainage system of housing projects.

**November 2004 – November 2005**

EMPLOYER : **ZAMEL & TURBAG CONSULTING ENGINEERS**  
Al-Khobar, Kingdom of Saudi Arabia

POSITION : Senior Mechanical Engineer / Quantity Surveyor

PROJECT UNDERTAKEN  
& NATURE OF WORK : As owner's representative of Saudi Electricity Company, in-charge of quantity surveying, coordinating, monitoring and inspection of HVAC, Plumbing & Drainage System and Fire Alarm System for Haradh 230 / 115 kV Bulk Supply Point Substation Project.

**January 2003 – February 2004**

EMPLOYER : **PHILIPP'S TECHNICAL CONSULTANTS CORP.**  
España Ave., Manila

POSITION : Senior Mechanical Engineer / Quantity Surveyor

PROJECT UNDERTAKEN  
& NATURE OF WORK : In-charge of Plumbing & Drainage Design (Fit-out) for Bases Conversion Development Authority Office Project. Prepares detailed drawings. Prepares technical specifications. Prepare material take-off and estimate. Attend weekly Coordination Meeting. Report directly to Senior Sanitary Engineer.

**December 2001 – May 2002**

EMPLOYER : **RICHMONDE HOTEL**  
Ortigas Center, Pasig City

POSITION : Duty Engineer

PROJECT UNDERTAKEN  
& NATURE OF WORK : Undertakes operation and maintenance activities of the hotel building and its facilities / equipment. Supervise technicians and subcontractors.

**February 2001 – August 2001**

EMPLOYER : **FORSSMAN PACIFIC CORPORATION / AMEC**  
Legaspi Village, Makati City

POSITION : Senior Mechanical Engineer

PROJECT UNDERTAKEN  
& NATURE OF WORK : In-charge of HVAC, Plumbing / Sanitary System, Fire Sprinkler System, and Electrical System for Tuen Mun Station Project (Hongkong West Rail). Review Combined Services Drawing (CSD), Structural / Electrical / Mechanical Layout (SEM) and Individual Services Drawing (ISD). Incorporate Engineer's Instructions, Engineer's Response to RFI and Drawing Amendment Notification to CSD, SEM layout & ISD.

**March 1999 – October 2000**

EMPLOYER : **FORSSMAN PACIFIC CORPORATION**  
Legaspi Village, Makati City

POSITION : Senior Hydraulic Engineer / Quantity Surveyor

PROJECT UNDERTAKEN  
& NATURE OF WORK : In-charge of Automatic Sprinkler System and Plumbing / Sanitary System for Rockwell Center Retail and Carpark Project (Power Plant Mall). Review plans and specifications. Carry out material take-off, estimate and prepare Bill of Quantities. Assist in the preparation of tender documents. Witness and certify the testing and commissioning of the system.

**March 1998 – February 1999**

EMPLOYER : **GAMMON PHILIPPINES, INC.**  
Ayala Avenue, Makati City

POSITION : Senior Mechanical Engineer / Quantity Surveyor

PROJECT UNDERTAKEN  
& NATURE OF WORK : In-charge of supervision, coordination and implementation of Automatic Sprinkler System and Plumbing / Sanitary System for Alabang Town Center Expansion Project. Review plans and specifications and prepare material take-off and estimate. Witness and certify the testing and commissioning of the system.

**May 1997 – February 1998**

EMPLOYER : **BURGUNDY REALTY CORPORATION**  
Salcedo Village, Makati City

POSITION : Senior Mechanical Engineer / Quantity Surveyor

PROJECT UNDERTAKEN  
& NATURE OF WORK : Responsible for proper implementation and coordination of Mechanical, Ventilating and Airconditioning System, Automatic Sprinkler System and Plumbing / Sanitary System for One Burgundy Plaza Condominium (24-Storey), Burgundy Corporate Tower (35-storey) and Burgundy Westbay Tower Projects (23-Storey). Review plans and specifications. Prepare Bill of Quantities.

**May 1996 – May 1997**

EMPLOYER : **ASIAN TECHNICON MANAGERS AND CONSULTANTS. INC.**  
Salcedo Village, Makati City

POSITION : Senior Mechanical Engineer / Quantity Surveyor

PROJECT UNDERTAKEN  
& NATURE OF WORK : In-charge of inspection, coordination and monitoring of Automatic Sprinkler System and Plumbing / Sanitary System for Uniwide Sales Coastal Mall Project. Prepare material take-off and estimates.

**November 1993 – April 1995**

EMPLOYER : **LIACOR INTERNATIONAL CONSTRUCTION SERVICES**  
Legaspi Village, Makati City

POSITION : Senior Mechanical Engineer / Quantity Surveyor

PROJECT UNDERTAKEN  
& NATURE OF WORK : In-charge of inspection & coordination of Mechanical, Ventilating and Airconditioning System for PLDT Tower Project (36-Storey). Review plans and specifications. Prepare material take-off and estimates. Monitor progress and milestone events. Witness and certify the testing and commissioning of the system.

**March 1990 – February 1992**

EMPLOYER : **MINISTRY OF DEFENSE AND AVIATION ROYAL  
SAUDI AIR DEFENSE FORCES**  
Riyadh, Kingdom of Saudi Arabia

POSITION : Central Chillers Technician

PROJECT UNDERTAKEN  
& NATURE OF WORK : Responsible for proper maintenance of HVAC and  
refrigeration system in military installation, offices and  
housing. Executes the daily operation and maintenance  
of the plant.

**July 1986 – January 1990**

EMPLOYER : **REEM ENGINEERING**  
Santolan, Pasig City

POSITION : Service Engineer

PROJECT UNDERTAKEN  
& NATURE OF WORK : In-charge of installation and repair of airconditioning and  
refrigeration system of various clients. Performs  
operation and maintenance of the equipments.