

ENGR. KIMUEL V. SUYAT, M.ASEP

City of San Fernando, Pampanga

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CAREER OBJECTIVE:

To be a professional who upholds the highest standards of excellence in the practice of the civil engineering profession in any field for the good of his clients and humanity in general.

ELIGIBILITY

LICENSED CIVIL ENGINEER

3RD PLACER - CIVIL ENGINEERING LICENSURE EXAMINATION

Rating: 96.50%

November 23 & 24, 2013 Civil Engineer Licensure Examination

Professional Regulation Commission

AUTHOR

Civil Engineering Review – Black Book

ISBN: 978-621-95347-5-8, 2016

REGULAR MEMBER

Association of Structural Engineers of the Philippines, Inc.

ASSOCIATE MEMBER

Structural Engineers Association of Davao, Inc. (SEAD)

MEMBER

Philippine Institute of Civil Engineers, Inc.

WORK EXPERIENCE

PRESIDENT & CHIEF ENGINEER

ReinforceMen Consultancy & Design

April 2016 - Present

NOTABLE PROJECTS

Project: **5-Storey with Loft and Basement Commercial and Residential Building**
Location: Pagadian City, Zamboanga del Sur
Client: ARCHAO Design Build & Mrs. Marlyn Revelo
Involvement: Structural Analysis and Design

Project: **Hyundai Angeles City**
Location: Angeles City
Client: Hyundai Philippines
Involvement: Seismic Evaluation, Structural Analysis and Design

Project: **4-Storey 129 Bed Hospital**
Location: Dipolog City
Client: Allied Care Experts (ACE) Medical Center – Dipolog, Inc.
Involvement: Structural Analysis and Design

Project: **4-Storey with Roof deck Sta Cruz General and Specialty Hospital**
Location: Sta. Cruz, Laguna
Client: ARCHAO Architects
Involvement: Structural Analysis and Design

Project: **Structural Investigation of Philippine Public School Teachers Association Building 2**
Location: Quezon City
Client: Philippine Public School Teachers Association
Involvement: Structural Investigation and Retrofitting Design

Project: **Structural Investigation of IHC Building**
Location: Caloocan City – North
Client: Dr. Joey Manalo
Involvement: Structural Investigation and Retrofitting Design

Project: **Structural Investigation of Sinag Tagalog Building**
Location: Malolos City, Bulacan
Client: Mr. Charles Ong
Involvement: Structural Investigation and Retrofitting Design

Project: **Structural Investigation of Governor Umali's Resthouse**
Location: Sta. Rosa, Nueva Ecija
Client: Governor Aurelio Umali
Involvement: Structural Investigation, Retrofitting Design and Construction

Project: **Structural Investigation of Strumms Building**
Location: Makati City
Client: Sangay Architects
Involvement: Structural Investigation and Retrofitting Design

Project: **Four Storey Apartment Building with Retail**
Location: Brgy. Tandang Sora, Quezon City
Client: Abaca Architects
Involvement: Structural Analysis and Design

Project: **San Simon Government Complex**
Location: San Simon, Pampanga
Client: Architect Frankie Adviento
Involvement: Structural Analysis, Design and Consultancy

Project: **Nanay Lilia Hall (Pampanga Provincial Hall)**
Location: San Simon, Pampanga
Client: Architect Frankie Adviento
Involvement: Structural Analysis, Design and Consultancy

Project: **Ciriaco Hotel**
Location: Calbayog City
Client: Ciriaco Hotel
Involvement: Structural Investigation, Retrofitting Analysis & Design

Project: **Asia Ceramics Corporation**
Location: Sto Tomas City
Client: Asia Ceramics Corporation
Involvement: Structural Investigation, Retrofitting Analysis & Design

Project: **Santa Clara Building**
Location: Holy Angel University, Angeles City
Client: Holy Angel University
Involvement: Structural Investigation

Project: **Azure North**
Location: San Fernando Pampanga
Client: NSMangio and Associates
Involvement: Civil Design of Road Networks

Project: **Three Storey Residence with Lap Pool**
Location: Brgy. Lara, City of San Fernando, Pampanga
Client: Rency Carmelo Daquiz Architect + Builder
Involvement: Structural Analysis and Design

Project: **Three Storey Residence with Basement**
Location: Multinational Village, Paranaque City
Client: Ms. Joyce Anne Tumang
Involvement: Seismic Evaluation, Structural Analysis and Design

Project: **L.Y. Building – Three Storey with Roofdeck**
Location: Brgy. San Dionisio, Paranaque City
Client: Cruz Vizcarra Architects
Involvement: Structural Analysis and Design

Project: **Three Storey Three Unit Apartment**
Location: Avery St., North Fairview, Quezon City
Client: Arch. Raymund Carlo Quimson
Involvement: Structural Analysis and Design

Project: **Three Storey Commercial Building with Basement**
Location: Nancasayan, Urdaneta City, Pangasinan
Client: Arch. Jefferson Sayson
Involvement: Structural Analysis and Design

Project: **Three Storey with Deck**
Location: Dungon St., San Antonio, Makati City
Client: Mr. Antonio Kalaw, Jr.
Involvement: Seismic Evaluation, Structural Analysis and Design

Project: **Atlas Fertilizer Corporation**
Location: Toledo City, Cebu
Client: RMB Retrobuild Corporation and MJ Canete Structural Engineering and Consultancy
Involvement: Structural Retrofit

Project: **Puregold Lucena**
Location: Lucena, Quezon City
Client: Puregold Price Club, Inc.
Involvement: Structural Analysis, Design and Consultancy

Project: **Donggwang Dormitory Building**
Location: Clark Freeport, Pampanga
Owner: Donggwang Clark Corporation
Involvement: Structural Analysis and Design

Project: **Smartlab Diagnostic and Dialysis Center**
Location: New Panaderos St. Sta. Ana, Manila
Owner: Dr. Ferjenel Biron
Involvement: Structural Analysis and Design

Project: **BIC Warehouse**
Location: TBCAI Compound, Bagumbayan, Taguig City
Client: TAQU Architects & Alejandra Xu
Involvement: Structural Analysis and Design

Project: **Sasmuan Warehouse**
Location: Sasmuan, Pampanga
Client: Architect Marlon Sicangco
Involvement: Structural Analysis and Design

Project: **Equipment Shed**
Location: Paraiso, Tarlac
Client: Architect Marlon Sicangco
Involvement: Structural Analysis and Design

Project: **Ford Calamba**
Location: Brgy. Milagrosa, Calamba City, Laguna
Owner: Dearborn Motors Company, Inc. and MJ Canete Structural Engineering and Consultancy
Involvement: Structural Detailing

Project: **Ford Laguna**
Location: Alaminos, Laguna
Owner: Dearborn Motors Company, Inc. and MJ Canete Structural Engineering and Consultancy
Involvement: Structural Detailing

Project: **ATI Interlocking Bricks Project**
Location: Gawad Kalinga, NHA - Nationwide
Developer: ATI
Involvement: Structural Analysis and Detailing

Project: **Two Storey Commercial Arcade**
Location: Brgy. Sta Cruz, Porac, Pampanga
Client: Estika Architectural Design
Involvement: Structural Analysis and Design

Project: **Two Storey Residence**
Location: Dominic Villa, San Agustin, San Fernando
Client: Annex Spaces
Involvement: Structural Analysis and Design

Project: **Two-Level Modern Residence**
Location: Ayala Westgrove Heights, Silang Cavite
Client: Arch. Justin Santos
Involvement: Structural Analysis and Design

Project: **Two Storey Residence**
Location: Green Meadows Subdivision, Quezon City
Client: Design Eight Five Two
Involvement: Structural Analysis and Design

Project: **Two Storey Residence**
Location: Verde Royale Subdivision, Mauaque Malati, Mabalacat City
Client: F9 Builders OPC
Involvement: Structural Analysis and Design

Project: **Single Storey with Deck**
Location: Brgy. Sun Valley, Paranaque City
Client: Zuellig Family Foundation, Inc.
Involvement: Seismic Evaluation, Structural Analysis and Design

REVIEW INSTRUCTOR – ATLAS CPED REVIEW CENTER

2018 - Present

Subjects Handled

- Structural Concepts

REVIEW INSTRUCTOR – INHINYERO REVIEW CCENTER

2015 - Present

Subjects Handled

- Structural Engineering and Construction

Mapúa-DOST SMART Bridge Project

April 2016 – April 2017

SCIENCE RESEARCH SPECIALIST II

Main Activities and Responsibilities

- Conduct structural analysis, design and investigation;
- Conduct fieldwork such as bridge inspection and surveys;
- Assist in the generation of final reports;
- Produce research papers and other outputs;

SY^2 + Associates, Inc.

May 2014 – April 2016

Structural Engineers

(formerly Aromin & Sy + Associates, Inc.)

Makati City, Philippines

STRUCTURAL DESIGN INSPECTOR

May 2014 – June 2014

STRUCTURAL DESIGN ENGINEER

June 2014 – April 2016

EDUCATIONAL ATTAINMENT

Graduate

Master of Science in Civil Engineering (Structural Engineering), Mapua Institute of Technology
(Completed Academic Requirements)

Tertiary

Bachelor of Science in Civil Engineering, Holy Angel University

GWA: 1.5625

Angeles City, Pampanga, 2008 – 2013

AWARDED

- **MOST OUTSTANDING CIVIL ENGINEERING STUDENT;** Philippine Institute of Civil Engineers Angeles City Chapter, 2013
- **OUTSTANDING COLLEGE OF ENGINEERING AND ARCHITECTURE STUDENT;** College of Engineering and Architecture, Holy Angel University, 2013

SEMINARS AND TRAININGS ATTENDED

- **TECHNICAL FORUM ON THE JULY 27, 2022 MW7.0 NORTHWESTERN LUZON EARTHQUAKE: LESSONS AND CHALLENGES,** September 23, 2022
- **3rd INSTITUTION OF SPECIALIST STRUCTURAL ENGINEERS OF THE PHILIPPINES TECHNICAL CONFERENCE,** Jan 20-21, 2022
- **20TH ASSOCIATION OF STRUCTURAL ENGINEERS OF THE PHILIPPINES INTERNATIONAL CONVENTION,** Manila, May 2021
- **THE 2nd INTERNATIONAL CONFERENCE ON CONCRETE AND STEEL TECHNOLOGY, ENGINEERING AND DESIGN,** Manila, October 2020
- **INTERNATIONAL SEMINAR ON EARTHQUAKE ENGINEERING,** Royce Hotel, Angeles City, August 2019
- **DISASTER-RESILIENT STRUCTURES FOR SUSTAINABLE DEVELOPMENT,** Fontana, Clark Freeport Zone, August 30 – Sept 1, 2018
- **PHILIPPINE INSTITUTE OF CIVIL ENGINEERS 16TH REGION III TECHNICAL CONFERENCE,** Subic Bay Freeport, 2018
- **PHILIPPINE INSTITUTE OF CIVIL ENGINEERS MIDYEAR CONVENTION,** Pasay City, 2017
- **SEMINAR ON UPDATES OF THE NATIONAL STRUCTURAL CODE OF THE PHILIPPINES, VOL. 1, 7TH EDITION, ASEP,** Pasig City, 2017
- **6TH ASIA CONFERENCE IN EARTHQUAKE ENGINEERING, ASEP,** Cebu City, 2016
- **MIDAS CIVIL;** MIDAS IT Philippines, Legaspi Towers 200, Makati City
- **CODE BASED DESIGN OF DIAPHRAGM, SLABS, CHORDS, SHEAR FRICTION AND COLLECTOR BARS;** Sy2 + Associates, Inc. Makati City, 2014
- **URBAN PLANNING,** Philippine Institute of Civil Engineers, Holy Angel University, 2012

PRESENTATIONS AND PUBLICATIONS

- **STRUCTURAL ANALYSIS AND REHABILITATION OF EXISTING STRUCTURES,** American Concrete Institute Technological Institute of the Philippines, November 2020
- **STRUCTURAL INVESTIGATION,** Bulacan State University, Bulacan, March 2019
- **STRUCTURAL ANALYSIS AND REHABILITATION OF EXISTING STRUCTURES,** National Civil Engineering Students' Conference, November 2018
- **STRUCTURAL INVESTIGATION,** De La Salle University, Dasmarias, April 2018
- **STRUCTURAL ANALYSIS AND REHABILITATION OF EXISTING STRUCTURES,** Mapúa University, 2017

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief and I undertake to inform you of any changes therein, immediately:

Very truly yours,

ENGR. KIMUEL V. SUYAT

Chief Engineer

ReinforceMen Consultancy & Design

www.reinforcemen.com