CERTIFICATE

IS PROUDLY PRESENTED TO:

Gary Deluvia

In recognition of your contribution in designing the New Academic Business building for the College of Management and Economics

Mabrin

MARCELO T. ABRERA Jr.

Director for Planning and Infrastructure Project Development and Monitoring



() gray

DILBERTO O. FERRAREN

Vice President for Planning Resource Generation and Auxiliary Services



Engineers Network Technical Training Institute

129 Bansalangin Street, Barangay Veterans Village, Project 7, Quezon City, Philippines 1105 +63 917-875-1908 | admin@entti.org

Presents this

Certificate of Completion

to

DELUVIO, GARY

For attending the 64-hr seminar entitled

"Civil Engineering Virtual On-the Job Training"

held online via Zoom Webinar from October to December 2021

Given this 20th day of April, 2022 in Quezon City, Philippines

ngr. Elised F. Pasion Jr., Resource Speaker

Engr. Christabel Jane P. Rubio Resource Speaker Engr. Jaybhe Catherine & Calingasan Resource Speaker

Ms. Kathryn Corazon M. Asuncion, Resource Speaker

Engr Katrina Camille D. Mendoza, Resource Speaker

th Angelo R. Portugalete, Resource Speaker





CERTIFICATE OF PARTICIPATION

IS AWARDED TO

Gary G. Deluvio

VISAYAS STATE UNIVERSITY

For his/her active participation during the virtual

2020 Young Construction Professionals Leadership Summit

via Microsoft Teams Live.

Given this 15th day of December 2020.

DANTE M. ABANDO

Makati Development Corporation

President

FERDIE M. MANGALI
Corporate Resources and Services Group
Group Head



Certificate of Participation

This certificate is presented to:

Gary Giray Deluvio

PRC Reg.#:

For actively participating and completing the Webinar entitled:

BRIDGE EXPERT WEB-CONVENTION 2022: Pioneers of Modern Bridge Design

TOPICS:

Session 1: Midas Civil Modeling and Analysis of a 990-m Long Bridge Consisted of (240-m+30-m) PSCG Extension and 720-m Arch Bridge (10:00AM-11:00AM) Session 2: Post-Tensioning Design of Concrete Box Girder using Midas Civil (11:00AM-12:00NN)

Session 3: Pre-tension and Post-Tension Girder Design using Midas Civil (1:00PM-2:00PM)

Session 4: Basic Parameters and Design of Cast-in Situ Reinforced Box Girder using Midas Civil (2:00PM-3:00PM)

Session 5: Balanced Cantilever Segmental Bridge: Modelling Techniques in Midas Civil (3:00PM-4:00PM)

Session 6:Pushover Analysis using Mldas Civil (4:00PM-5:00PM)

Conducted this <u>24th of March, 2022</u> for <u>6 educational hours</u> via <u>GoTo Webinar App.</u>

Yasmin\Sandoval

Administrative Manager

Engr/Baby Jirah Realo

work Mals

Technical Manager