



NJ OFFICE

1331 STUYVESANT AVE
UNION NJ 07083



908 624 0044



TITANENGINEERS.COM



AMAYANGARUM@TITANENGINEERS.COM



EDUCATION

BANDUNG INSTITUTE OF TECHNOLOGY

Bandung Indonesia

BACHELOR OF SCIENCE

Civil Engineering

LEHIGH UNIVERSITY

Bethlehem, PA

MASTER OF SCIENCE

Civil Engineering

CERTIFICATIONS

LICENSED PROFESSIONAL ENGINEER

Michigan, #50264

AWARDS

MERIT AWARD

Lincoln Arc Welding Foundation

PUBLICATIONS

CONSORTIUM OF UNIVERSITIES FOR RESEARCH IN EARTHQUAKE ENGINEERING (CUREE)

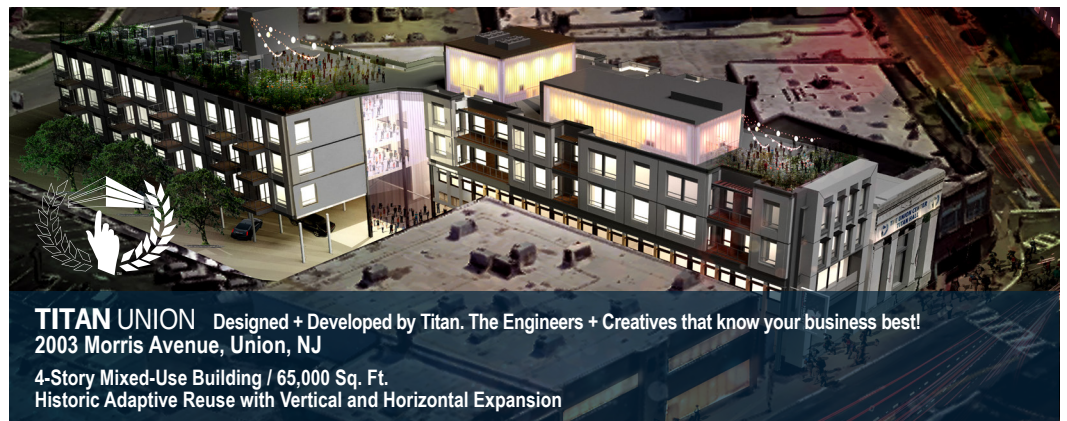
*Effects of Partially-Restrained Connection Stiffness
and Strength on Frame Seismic Performance*

ARUM MAYANGARUM PE

20+ YEARS EXPERIENCE

PROJECT MANAGER

Ms. Mayangarum specializes in engineering office buildings, hotels, shopping centers and residential buildings. Her experience includes but is not limited to designing and analyzing the lateral load-resisting systems for complex buildings, mid to high-rise structures, and finding solutions for any project's unique challenges. Ms. Mayangarum is best known for her organizational and communication skills, one of her most notable projects being Al Burj.



TITAN UNION Designed + Developed by Titan. The Engineers + Creatives that know your business best!
2003 Morris Avenue, Union, NJ

4-Story Mixed-Use Building / 65,000 Sq. Ft.
Historic Adaptive Reuse with Vertical and Horizontal Expansion

EXPERIENCE



AL BURJ
Dubai, United Arab Emirates
1-Kilo Tall Residential Tower / 6,800,000 Sq. Ft.
Stiff Exterior shell with hollow core



MENARA CARIGALI (TOWER 3)
Kuala Lumpur, Malaysia
60-Story Mixed-Use Tower with Retail, Office Residential,
and Underground Parking



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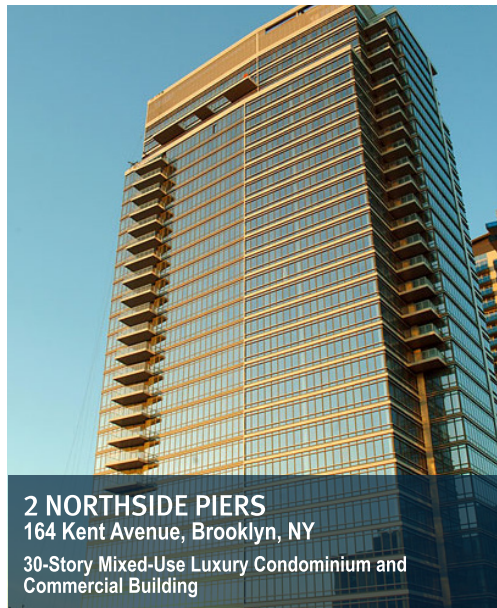
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AFFILIATIONS

**MEMBERSHIP IN
PROFESSIONAL ASSOCIATIONS**
*AMERICAN SOCIETY
OF CIVIL ENGINEERS*

ARUM MAYANGARUM PE

EXPERIENCE CONTINUED



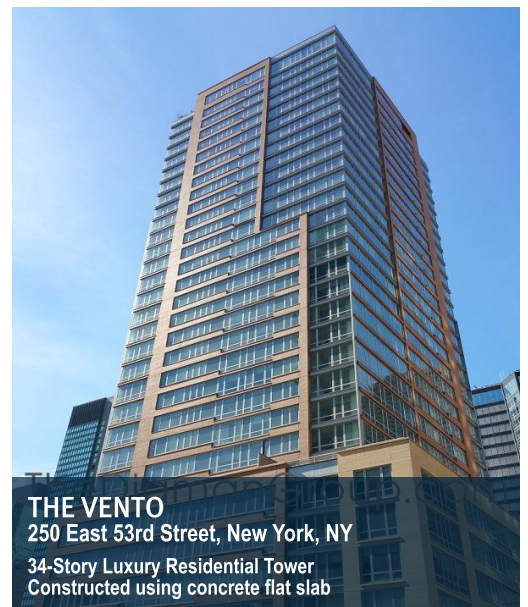
2 NORTHSIDE PIERS
164 Kent Avenue, Brooklyn, NY
30-Story Mixed-Use Luxury Condominium and
Commercial Building



137 BEACH, 116TH STREET
Rockaway, NJ
9-Story Mixed-Use Building / 164,000 Sq. Ft.
Single-Story below grading parking



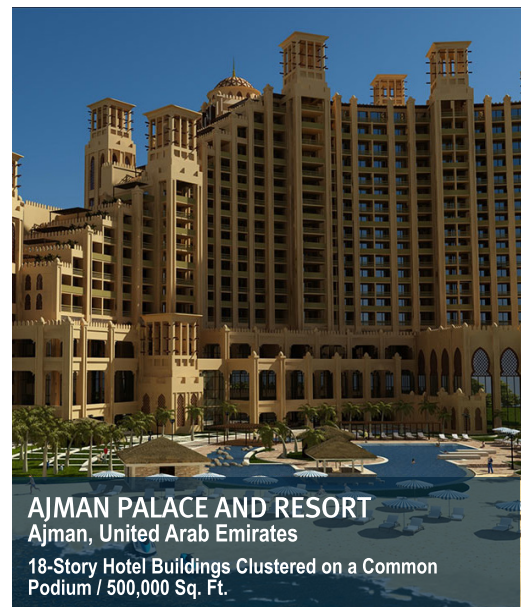
30 EAST 60TH STREET
New York, NY
11-Story Addition on top of an existing 14-Story Office
Building / 43,000 Sq. Ft.



THE VENTO
250 East 53rd Street, New York, NY
34-Story Luxury Residential Tower
Constructed using concrete flat slab



731 LEXINGTON AVENUE
New York, NY
56-Story Mixed-Use Office and Residential Building /
1,300,000 Sq. Ft.



AJMAN PALACE AND RESORT
Ajman, United Arab Emirates
18-Story Hotel Buildings Clustered on a Common
Podium / 500,000 Sq. Ft.