



MIRIAM LUSICA-TAMAYO

GENERAL QUALIFICATIONS:

Over thirty-five (35) years of experience in Structural Engineering Design of Multi-story and Multi-purpose Building Developments.

WORK EXPERIENCE:

Miriam started her career in Structural Engineering in 1987 with the Structural Division of DCCD Engineering Corporation. From 1991-1996, she worked as a structural engineer for Wong Pak Lam & Associates, Ltd. in Hong Kong. In May 1996, she returned to Manila and together with her husband, started Tandem Engineering Consultancy.

EDUCATION:

Miriam is a graduate of the University of the Philippines (UP Diliman) of both M.S. Civil Engineering, Major in Structures (1997) and B.S. Civil Engineering (1986). Presently, she is completing her dissertation for a PhD in Civil Engineering-Structural in UP Diliman.

PROFESSIONAL SOCIETIES:

ASEP. Miriam is a Past President of the Association of Structural Engineers of the Philippines and is the incumbent Chancellor of the ASEP College of Fellows. She is the first and to-date, the only lady President of ASEP.

PICE. She is a Past President of the Philippine Institute of Civil Engineers, Makati Chapter (PICE-Makati). On a national scale, Miriam was a member of the PICE National Board several times, as a National Director and as National Treasurer for 2 separate terms. She used to head the PICE National Committee on Earthquake Quick Response Program (EQRP) and the Committee on Disaster Mitigation, Awareness and Preparedness Strategies (DMAPS).

ISSEP. Miriam is the incumbent Treasurer of the Institution of Specialist Structural Engineers of the Philippines.

PROFESSIONAL RECOGNITION:

- Awardee, ASEP 50 Most Outstanding Structural Engineers (OSE), 30 September 2011; the only female recipient
- Awardee, 75 Most Outstanding Filipino Civil Engineers, PICE National's 75th anniversary, 2012; one of only 2 female recipients.
- Registered Civil Engineer, Professional, License Certificate No. 50140. 1986.
- PICE-recognized Specialist in Structural Engineering, StE No. 15, December 2001.
- DOLE-certified Safety Officer, Construction Occupational Safety and Health, 2011.

PROJECT INVOLVEMENT (Patial list):

- Structural Consultant, NSCR-Ex TOD for CONCEP, Inc.
- Project Manager, The Big One Phase 8 , for EHSEC.
- Structural Consultant, OWWA
- Engineer-of-Record, Cloverleaf Mall Ph 2 for Ayala Land, Inc./MDC
- Engineer-of-Record, Cloverleaf Mall Ph 1 for Ayala Land, Inc./MDC
- Engineer-of-Record, Miriam College Nuvali Building 2
- Engineer-of-Record, Calathea, Paranaque for DMCI Homes
- Engineer-of Record, Lot 7 Project (23 storeys above ground with 3 basements) in Bonifacio Global City, Ayala Land Inc.
- Engineer-of-Record, Buildings 4, 5, 6, 7, 8 (23-storey buildings) and Clubhouse, Commonwealth Project for Century Limitless.
- Engineer-of-Record, Boracay Mandarin
- Engineer-of-Record, Levina Place, 3-medium rise buildings, 7-8 storeys each, Pasig City, for DMCI Homes
- Engineer-of-Record, Flair Towers (2 towers, 42 storeys plus 4-5 basements) for DMCI Homes, under AMH Philippines
- Engineer-of-Record, Pontevia Buildings A, B, C with common Promenade and Central Piazza, for Brittany (Vista Land Company)
- DPWH Bridges for EHSEC Corp.
- BRACE Project Taguig City, AusAID
- ADB Consultant, ADB JFPR Component C1
- Various Dubai/Abu Dhabi Bldgs
(covered by Confidentiality Agreements)

Tandem
Engineering Consultancy