

**Republika ng Pilipinas**  
 REPUBLIC OF THE PHILIPPINES  
**Komisyon sa Regulasyon ng mga Propesjonal**  
 PROFESSIONAL REGULATION COMMISSION  
**Lupon ng Inhinyera Mekanikal**  
 BOARD OF MECHANICAL ENGINEERING

Dapat malaman na si  
 Si **MARIA LIZA CALONGE LUCINA**

ay nakatupad sa mga tedhana ng batas Republika Blg. 5495 at sa mga kautusang legal at regulasyon ng  
*has completed with all the regulations of the public Act No. 5495 and the rules and regulations of the*  
**Lupon at ng Komisyon at itinala sa talaan ng mga propesjonal bilang isang**  
*Board and the Commission and has been enrolled in the registry book of professionals as a*  
**Inhinyero Mekanikal**  
*MECHANICAL ENGINEER*

na may kapangyarihan sa pagpapalaganap ng mga propesyon ng ita sa ilalim ng kapangyarihan ng Republika ng Pilipinas.  
*with the privilege or authority to be and to practice his profession under the authority of the Republic of the Philippines.*

Na Ratunapan Nito, Stong Karibayan Blg. 7464 na nilagyan ng Tagapangulo at mga Kagamad ng Lupon at ng Tagapangulo ng  
*IN TESTIMONY WHEREOF, this Certificate is signed by the Chairman and Members of the Board and the Chairperson of the*  
**Komisyon, na may tatak ng selap ng kapangyarihan ng Lupon at ng Komisyon atinunod sa mga probisyon ng**  
*Commission, with the official seal of the Board and the Commission attested thereto in accordance with the provisions of*  
**batas Republika Blg. 5405 at batas Republika Blg. 5881, bito sa Lungsod ng Maynila, Pilipinas**  
*Republic Act No. 5405 and Republic Act No. 5881, in the City of Manila, Philippines*  
 ay ipinagkaloob ngayong ika- 17 ng Septiyembre, sa taon ng ating Panginoon, Dalawang Libo at sampu  
*is hereby issued on this 17th day of September, in the year of Our Lord, Two thousand and ten*

LEANDRO A. CONTI  
 Kagawad  
 Member

ALFREDO Y PO  
 Tagapangulo  
 Chairman

VICENTE B. VOSOTROS  
 Kagawad  
 Member

Dinaglabar:  
 Approved

Tagapangulo




**Institusyong Panteknolohiya ng Pilipinas**  
 TECHNOLOGICAL INSTITUTE OF THE PHILIPPINES  
 Manila

Na Lahat ng Makatutunghap  
 Know All Men by These Presents

na ang Lupon ng mga Katuwala sa pamamagitan ng kapangyarihang ipinagkaloob ng  
*that the Board of Trustees by virtue of the authority vested in it by the*  
**Komisyon ng Talong Mataas na Paaralan ay nagtatagap kay**  
*Commission on Higher Education has conferred upon*

**Maria Liza Colonge Lucina**

na nakatupad ng may kahusapan ng kahuhang programa, ang katibayan ng antas na  
*who has satisfactorily completed the prescribed program, the degree of*  
**Bakulyer sa Agham ng Inhinyeryang Mekanikal**  
*Bachelor of Science in Mechanical Engineering*  
 kalahip ang lahat na karapatan, karangalan at pribilehiyo  
*with all the rights, honors and privileges*  
 at gapon din ang mga tungkulin at pananagutang inisukol dito.  
*as well as the obligations and responsibilities thereunto appertaining.*

**Iginatwag sa Lungsod ng Maynila, Pilipinas ngayong ika- 8 ng Abril**  
*Given in the City of Manila, Philippines, this 8th day of April*  
 taon ng ating Panginoon Dalawang Libo at Sampu  
*in the year of our Lord Two Thousand and Ten*



The Technological Institute of the Philippines  
 Manila was granted DEREGULATED STATUS  
 on October 6, 2009 by the Commission on  
 Higher Education and is EXEMPTED from the  
 Special Order (S.O.) No. requirement as per  
 COMHEC Order No. 46 s. 2009.

Dean

Asst. Registrar

Registrar

TIPM REG-082  
 QUALITY MANAGEMENT  
 SYSTEM CERTIFIED BY DSI  
 ISO 9001:2000

Pambansang Estado / Date: 02/28/2010



# **MHI TECHNICAL SERVICES CORP.**

25<sup>th</sup> Floor Robinsons Cybergate Center Tower 3,  
Pioneer Street, Mandaluyong City, Metro Manila, Philippines 1550  
Tel. No. (+632) 794 0220 Fax. No. (+632) 794 0202

REF. NO.: TGO-2013-0014

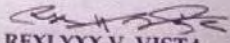
## **CERTIFICATION**

KNOW ALL MEN BY THESE PRESENTS:

This is to certify that ENGR. MARIA LIZA C. LUCINA was employed by this company from February 01, 2012 up to March 11, 2013 with a position of Design Engineer 1 assigned in Plant Design (GTCC) Section, Plant Engineering No. 2 Department.

This certification may be presented to for any other purposes not contrary to law, public morals and public policy.

Issued this 11<sup>th</sup> day of March 2013 at Mandaluyong City, Philippines.

  
**REXLYXX V. VISTA**  
Personnel Manager



## **Philippine Society of Mechanical Engineers**

Central Region Saudi Arabia - Riyadh Chapter

[www.pamecrsa.org](http://www.pamecrsa.org)

Presents This

### *Certificate of Attendance*

to

**Engr. Maria Liza C. Lucina**

For his attendance and participation on the Technical Seminar:

**"MANUAL COOLING LOAD CALCULATION"**

Resource Speaker: Roderick R. Ulpindo, PME

**"COOLING LOAD CALCULATION USING HAP PROGRAM"**

Resource Speaker: Eric B. Gayares, PME

**"DUCTS & AIR DISTRIBUTION SYSTEM AND STATIC PRESSURE CALCULATION"**

Resource Speaker: Orben M. Dela Cruz, PME

**"CHILLED WATER PIPE SIZING, HYDRAULIC CALCULATION, PUMP SELECTION & LIFE CYCLE COST"**

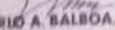
Resource Speaker: Cecilio B. Chevitt, PME


**COMMERCIAL KITCHEN HOOD & VENTILATION SYSTEM**

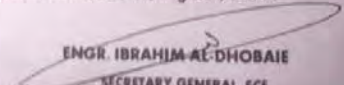
Resource Speaker: Milo Per I. Paat, PME



In line with the Organization's Continuing Professional Development (CPD) Program  
Held on the 20<sup>th</sup> & 27<sup>th</sup> day of February & 6<sup>th</sup> day of March 2013 at White Palace Hotel, Riyadh, K.S.A

  
**MARIO A. BALBOA, PECE**  
CHAIRMAN, PCRA-KSA

  
**LORENZO LOBBY D. BAYUNAN, PME**  
PRESIDENT, PSME-CRSA

  
**ENGR. IBRAHIM AL-DHOBAIE**  
SECRETARY GENERAL, SCE

**Philippine Society of Mechanical Engineers**  
 Central Region Saudi Arabia – Riyadh Chapter  
 www.psmecrsa.org

*Presents This*  
**Certificate of Attendance**  
 to  
**Maria Liza C. Lucina, ME**

*For his attendance and participation on the Technical Seminar:*

"Manual Cooling Load Calculation"  
*Resource Speakers:*  
 Jeason A. Depaudhon, PME, RMP, ASEAN Eng.

"Cooling/Heating Load Calculation Using Standard HVAC Software"  
*Resource Speakers:*  
 Eric B. Gayares, PME, ASEAN Eng.

"Design of Air Distribution and Hydronic Systems"  
*Resource Speakers:*  
 Allan De Jesus, PME, RMP, ASEAN Eng.

"Installation, Operations & Maintenance of HVAC Equipment"  
*Resource Speakers:*  
 Lyndon D. Bautista, PME, RME, ASEAN Eng.

Held on the 19<sup>th</sup>, 20<sup>th</sup> & 27<sup>th</sup> day of April 2018 at Aquarium Hotel, Riyadh, K.S.A.  
 (Approved for CPD 2.4 Credit Units)  
 Accreditation No. 2012-001-211

  
 JEASON A. DEPAUDHON, PME, RMP, AE  
 TECHNICAL SPEAKER

  
 JONATHAN G. DANIELS, PME, AE  
 PRESIDENT, PSMC-CRSA

  
 LYNDON D. BAUTISTA, PME, RME,  
 TECHNICAL SPEAKER

  
 ERIC B. GAYARES, PME, AE  
 TECHNICAL SPEAKER

  
 MARLON A. GACUTAN, PME, AE  
 TECHNICAL AFFAIRS DIRECTOR, PSMC-CRSA

  
 GERRYCO M. UNTALAN, ME, RME, RMP, AE  
 SECRETARY, PSMC-CRSA

  
 ALLAN DE JESUS, PME, RMP, AE  
 TECHNICAL SPEAKER





**ETON TOWER**  
 MAKATI

*Presents This*  
**CERTIFICATE OF ATTENDANCE**  
 TO  
**MARIA LIZA C. LUCINA**

*For attending the training on*  
**"Construction Safety and Health Awareness Orientation"**

Pursuant to the provision of Presidential Decree (PD) No. 442 otherwise known as the Labor Code of the Philippines,  
 Rule 1020 of the Occupational Safety and Health Standards (as amended) and Department Order (DO) No. 13 of the  
 Department of Labor and Employment

Held on September 20, 2014 at ETON TOWER MAKATI, 1100 Kiguno St., Cor. Dela Rosa St. Legazpi Village, Makati City  
 Given this 20<sup>th</sup> day of September, 2014 upon completion of the course.

  
 Mr. ARJES L. ESTANISLAO  
 DOLE OSH Accredited Practitioner  
 In Construction  
 Accreditation No. 1033-120924-N-0286

  
 Mr. BENJAMIN A. ANDO  
 DOLE OSH Accredited Practitioner  
 In Construction  
 Accreditation No. 1033-120326-N-0229

ETN-05701-1-043





INTERNATIONAL ELEVATOR & EQUIPMENT, INC.

**Certificate of Attendance**

*This certificate is awarded to*

**MARIA LIZA C. LUCINA**

CONMECH CONSTRUCTION

*for having attended the*

**INSTALLATION SEMINAR ON MITSUBISHI  
ELECTRIC CITY MULTI VRF AIRCONDITIONER**

*conducted at* IEE - Training Room

*given this 3<sup>rd</sup> day of* **AUGUST 2013**

*Francis O. Velarde*  
**FRANCIS O. VELARDE**  
Trainer

*Alfredo M. Pantaleon*  
**ALFREDO M. PANTALEON**  
Manager

 **MITSUBISHI ELECTRIC Group**  
Changes for the Better