



Republic of the Philippines
SANGGUNIANG PANLUNGSOD
City of Mandaluyong

RESOLUTION NO. 2456, S-2017

A RESOLUTION URGING PRIVATE AND COMMERCIAL BUILDING OWNERS, INCLUDING DORMITORIES, CONDOMINIUMS, EDUCATIONAL FACILITIES, CHURCHES, AND OTHER ESTABLISHMENTS TO CONDUCT AN EARTHQUAKE RISK AUDIT AND MANDATE THEIR RETROFITTING TO ENSURE COMPLIANCE WITH THE REVISED NATIONAL BUILDING CODE

WHEREAS, the Philippines belongs within the "Pacific Ring of Fire", a region where countries and islands in the Pacific have been identified as prone to natural calamities such as earthquakes, tsunamis and volcanic eruptions;

WHEREAS, the Revised National Building Code of the Philippines and its Implementing Rules and Regulations (IRR) provide a framework of minimum standards and requirements to regulate and control the location, site, design, quality of materials, construction, use, occupancy and maintenance of all buildings and structures;

WHEREAS, in compliance with the IRR of the National Building Code, all structures and buildings must be able to withstand a magnitude 8 earthquake on the Richter Scale;

WHEREAS, the recent Greater Metro Manila Area Risk Analysis Project conducted by the Philippine Institute of Volcanology and Seismology (PHIVOLCS) and the Australian Agency for International Development (AUSAID) along with other government agencies revealed that a magnitude 7.2 earthquake along the West Valley Fault could kill 37,054 persons and cause P2.4 Trillion in total property damages, thus, there is a need to conduct a review of the structural integrity of all building structures and to retrofit them to meet the standards under the Revised National Building Code;

WHEREAS, the City Government of Mandaluyong should take the lead in promoting the structural soundness and resilience of buildings and structures, in order to minimize, if not prevent, damage to persons and property in the event of a strong earthquake in Metro Manila.

NOW, THEREFORE, BE IT RESOLVED, as it is hereby RESOLVED, by the Sangguniang Panlungsod of Mandaluyong, to urge private and commercial building owners, including dormitories, condominiums, educational facilities, churches, and other establishments to conduct an earthquake risk audit and mandate their retrofitting to ensure compliance with the Revised National Building Code.

ADOPTED on this 12th day of September, 2017 in the City of Mandaluyong.

I HEREBY CERTIFY THAT THE FOREGOING RESOLUTION WAS ADOPTED AND APPROVED BY THE SANGGUNIANG PANLUNGSOD OF MANDALUYONG IN A SPECIAL SESSION HELD ON THE DATE AND PLACE FIRST ABOVE GIVEN.

Ma. Teresa S. Miranda
MA. TERESA S. MIRANDA
Sanggunian Secretary

APPROVED:

Carmelita A. Abalos
CARMELITA A. ABALOS
City Mayor

ATTESTED BY:

Antonio DLS. Suva
ANTONIO DLS. SUVA
Vice Mayor &
Presiding Officer

Date: SEP 18 2017

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CHARISSE MARIE ABALOS-VARGAS
Councilor


ALEXANDER C. STA. MARIA
Councilor

MATERNITY LEAVE
AYLA ALIM-BALDUEZA
Councilor


FRANCISCO O. ESTEBAN
Councilor


GRACE MARIE V. ANTONIO
Councilor


JESUS C. CRUZ
Councilor


LUISITO E. ESPANOSA
Councilor


ROEHL B. BACAR
Councilor


RODOLFO M. POSADAS
Councilor


CHERRY LYNN P. SANTOS
Councilor

ABSENT
BRANDO P. DOMINGUEZ
Councilor


FERNANDO S. OCAMPO
Councilor

OFFICIAL BUSINESS
MARLON R. MANALO
LnB President