

## Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS OFFICE OF THE SECRETARY

Manila

MAR 0 5 2019 DEPARTMENT ORDER NO. Series of 2019 03.18.19

SUBJECT: Cost Estimation Manual for High Rise Buildings

In line with the Department's Quality Policy to implement projects at the right cost, all Implementing Offices are hereby directed to adopt the herein *Cost Estimation Manual for High Rise Buildings* in the determination of unit cost of Pay Items of Work involved in the construction and repair/retrofitting of high-rise building projects.

This *Manual* aims to enhance the technical capability of DPWH engineers in the preparation and review of Program of Works (POW) and Approved Budget for the Contract (ABC) and to establish consistency in the format of preparation and serve as a uniform basis/reference in the derivation of unit cost for each item of work. It shall be distributed to all concerned offices of the Department and uploaded in the DPWH Intranet.

This Order shall be consistent with the implementation of D.O. No. 163, Series of 2015 "Standard Forms of Program of Works (POW) and Approved Budget for the Contract (ABC)" with modification on its format and description of item number and scope of works (Annex A) to conform with the DPWH Standard Specifications for Public Works Structures, Volume III (Buildings, Ports and Harbors, Flood Control and Drainage Structures and Water Supply Systems) and Standardized Pay Items of Work for Buildings as embodied in D.O. 143, Series of 2017.

This Order shall take effect immediately.

MARK A. VILLAR Secretary

6.1.3 ECG/AMD/WRO

Department of Public Works and Highways

