



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

097.13 DPWH  
03-17-2016

17 MAR 2016

DEPARTMENT ORDER )  
NO. 68 )  
Series of 2016 03.17.16 )

**SUBJECT: Road Construction Cost Estimation Manual (RCCEM)**

In line with the Department's Quality Policy to implement projects at the right cost, all concerned Implementing Offices are hereby directed to adopt the herein **Road Construction Cost Estimation Manual** in the determination of the unit cost of pay Items of Work involved in the construction, upgrading and repair/rehabilitation/ reconstruction of roads and roadside structures.

This *Manual*, prepared by the Bureau of Construction in collaboration with Implementing Offices, aims to enhance the technical capability of engineers in the preparation and review of Program of Works (POW) and to establish consistency in the format of presentation and uniform basis/reference for materials cost, labor and equipment rental rates. It shall be distributed to all Regional Offices, District Engineering Offices and Unified Project Management Offices of the Department.

This Department Order shall be coherent with the implementation of Department Order No. 163 Series of 2015 "Standard Forms of Program of Works (POW), Approved Budget for the Contract (ABC) and Detailed Unit Price Analysis (DUPA)."

This Order shall take effect immediately.

  
**ROGELIO L. SINGSON**  
Secretary

5.2.1 AMD/WRO/RCA

Department of Public Works and Highways  
Office of the Secretary

