



SEP 01 2009

**SPECIAL ORDER**

No. **121**  
Series of 2009  
09-02-09

**SUBJECT: CREATION OF TECHNICAL WORKING GROUP FOR THE REVISION OF TECHNICAL STANDARDS AND GUIDELINES FOR PLANNING, DESIGN, CONSTRUCTION AND MAINTENANCE OF FLOOD CONTROL AND SABO PROJECTS AND OTHER RELATED DOCUMENTS, UNDER THE STRENGTHENING OF FLOOD MANAGEMENT FUNCTION PROJECT OF DPWH**

A Technical Working Group is hereby created to facilitate the effective and coordinated revision of the following documents previously formulated under the JICA Technical Cooperation Project with PMO-Flood Control and Sabo Engineering Center, to wit:

1. Technical Standards and Guidelines for Flood Control Projects
  - a. Part 1 Planning
  - b. Part 2 Design
  - c. Part 3 Urban Drainage
  - d. Sabo - planning and design.
2. Manual on Construction Supervision of Flood Control Projects
3. Manual on Maintenance of Flood Control and Drainage Structures

The TWG is composed of the following:

- |  |           |
|--|-----------|
| 1. PERFECTO L. ZAPLAN<br>Chief, Hydraulics Division, BOD   | Head      |
| 2. JESSE C. FELIZARDO<br>Engineer IV, PMO-FCSEC            | Vice Head |
| 3. GIL I. ITURALDE<br>Engineer V, PMO-FCSEC                | Member    |
| 4. LEONILA MERCADO<br>Engineer IV, PMO-MFCP I              | Member    |
| 5. TIRSO R. PERLADA<br>Engineer IV, Bureau of Construction | Member    |

- |   |        |
|---|--------|
| 6. AQUILINA DECILOS<br>Engineer III, Planning Service                         | Member |
| 7. ELMO ATILLANO<br>Engineer III, Planning Service                            | Member |
| 8. EVELYN ATIENZA<br>Engineer III, Bureau of Maintenance                      | Member |
| 9. SIMPLICIO RAPHAEL, Jr<br>Engineer III, Bureau of Research and<br>Standards | Member |

The functions of the TWG are to review and revise the technical standards, guidelines and manuals according to the present need of the DPWH and include provisions relevant to the current trends and conditions in the planning, design, construction and maintenance of flood control and sabo projects. The term of the TWG shall be until the completion of the Project for the Strengthening of the Management Function of the DPWH.

In addition, the In-house JICA River Management Expert in the Planning Service and the JICA Flood Control and Sabo Expert shall serve as Technical Advisers for the said undertakings.

This order takes effect immediately.

**HERMOGENES E. EDDANE Jr.**  
Secretary



WIN9100948