



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

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03.02.2023

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**SPECIAL ORDER** )  
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**NO.** 49 )  
**Series of 2023** )

3/2/23

**SUBJECT: Creation of Review Team (RT) and Technical Working Group (TWG) for the Detailed Engineering Design of Panay – Guimaras – Negros Island Bridges Project, EDCF Loan Agreement No. PHL-23**

In line with the current administration's thrust to accelerate the implementation of infrastructures and development of industries that will yield robust growth across the archipelago, create jobs and uplift the lives of Filipinos together with the Department's efforts to efficiently and effectively implement the infrastructures, a Review Team and Technical Working Group are hereby created for the Detailed Engineering Design of Panay-Guimaras-Negros Island Bridges Project, to wit:

**DPWH Review Team:**

The RT will be headed by Senior Undersecretary with Undersecretary for Information Management and Technical Services and Project Director of RMC-I (Bilateral) – UPMO, Bureau of Design and Regional Office VI as members. They will be in-charge of the decision making on key issues in accordance with recommendations of the TWG.

Chairperson:

1. Emil K. Sadain, CESO I - Senior Undersecretary

Co-Chairperson:

2. Maximo L. Carvajal - Undersecretary for Information Management and Technical Services

Members:

3. Benjamin A. Bautista - Project Director, RMC-I (B) – UPMO (TWG Head)

4. Edwin C. Matanguihan - OIC-Director, Bureau of Design

5. Nerie D. Bueno - Regional Director, DPWH Regional Office VI

**DPWH Technical Working Group:**

The TWG will be headed by RMC-I (B) and consists of members from Bureau of Design, Bureau of Construction, Bureau of Maintenance, Bureau of Quality and Safety, Planning Service and Regional Office VI. The TWG will have periodic discussions and sharing of knowledge with the Consultant's Senior Engineers (Team Leader, Deputy Team Leaders and working group team leaders) on the various technical issues. The head of TWG shall be responsible for recommending the conclusions of TWG meetings and discussions for consideration and decision by the RT.

1. UPMO Operations

a. Roads Management Cluster I (Bilateral)

i. Roberto C. Mendoza - Project Manager III

ii. Melchor B. Kabiling - Project Manager III

iii. Virgilio J. Bonsol - Project Manager II

iv. Antonio Erwin R. Aranaz - Project Manager I

v. Francis Gabriel M. Atienza - Engineer III

- vi. Christian Eurick B. Yu - Engineer III
  - vii. Renz Daniel Y. Del Rosario - Engineer III
  - viii. Jessica M. Andaya - Engineer II
2. Technical Services
- a. Bureau of Design
    - i. Nicole P. Navarroza - Engineer II, Highways Division
    - ii. Jerome V. Katigbak - Engineer II, Bridges Division
    - iii. Crissa Rica E. Baril - Engineer IV, Water Projects Division
    - Myra Donne T. Chua - Engineer III, Water Projects Division (Alternate)
    - Daryl Paul B. De La Rosa - Engineer II, Water Projects Division (Alternate)
    - iv. Mark Gil S. Obciana - Engineer II, Surveys & Investigation Division
  - b. Bureau of Construction
    - i. Dodelon D. Orapa - Engineer III, Pre-construction Division
  - c. Bureau of Maintenance
    - i. Jose V. Marcaida, Jr. - Engineer IV, Policies & Standards Division
  - d. Bureau of Quality and Safety
    - i. Gerardo A. Macalinao - Engineer V, Quality Compliance Division
    - ii. Carolyn A. Leyesa - Engineer V, Traffic Engineering Division
3. Services
- a. Planning Service
    - i. Rochelle Anne G. Valenzuela - Engineer III, Project Preparation Division
    - ii. Ara Charise C. Salcedo - Senior Environmental Mgt. Specialist, ESSD
    - iii. Denisse Juxette Viloria - Environmental Mgt. Specialist II, ESSD
4. Regional Office VI
- a. Planning and Design Division
    - i. Blechel G. Aquito - Engineer III
    - ii. Claudio C. Cabrias - Engineer II
  - b. Iloilo 4<sup>th</sup> District Engineering Office
    - i. Mary Ann F. Deloso - Engineer II
  - c. Guimaras District Engineering Office
    - i. Felix G. Servando, Jr. - Engineer II
  - d. Negros Occidental 4<sup>th</sup> District Engineering Office
    - i. Mario T. Muleta - Engineer II

The specific duties and responsibilities of each office / division of DPWH in the TWG are as follows:

Office of DPWH	Major Duties and Responsibilities
<b>UPMO OPERATIONS</b>	
<b>RMC-I (B)</b>	Overall in-charge of the implementation of Detailed Design for the preparation of plans, drawings, reports, environmental and social reports, bid documents. Coordination with KEXIM-EDCF, concerned agencies and offices, LGUs and stakeholders.
<b>TECHNICAL SERVICES</b>	
<b>Bureau of Design (BOD)</b>	
- Highways Division (HD)	Review and recommend on geometric design standards, typical sections, horizontal and vertical alignments, cross sections, intersection

	designs, pavement designs, tender drawings, etc.
- Bridges Division (BD)	Review and recommend on design standard, typical sections, structure analysis, structure design, tender drawings, etc.
- Water Projects Division (WPD)	Review and recommend on hydrological and river analysis, scouring analysis and drainage design, tender drawings, etc.
- Surveys & Investigations Division (SID)	Review and recommend on geology and sub-soil condition, and all surveys required for the Detailed Design
<b>Bureau of Construction (BOC)</b>	
- Pre-Construction Division (PCD)	Review and recommend on construction methods and cost estimate, etc.
<b>Bureau of Maintenance (BOM)</b>	
- Policies and Standards Division (PSD)	Review and recommend on the maintenance plan of the road and bridge
<b>Bureau of Quality and Safety (BQS)</b>	
- Traffic Engineering Division (TED)	Review and recommend on road safety design, and other road safety requirements of the project
- Quality Compliance Division (QCD)	
<b>SERVICES</b>	
<b>Planning Service (PS)</b>	
- Project Preparation Division (PPD)	Review and advise on the main bridge construction, stage or non-stage construction and coordination with NEDA and all other concerned agencies
- Environmental and Social Safeguards Division (ESSD)	Review and advise on the Environmental and Social aspects of the project
<b>REGIONAL OFFICE VI</b>	
- Planning and Design Division (PDD)	Assist in the coordination to the concerned stakeholders, government agencies and LGUs for the Detailed Design
- District Engineering Offices (DEO)	Assist in the coordination to the concerned stakeholders, government agencies and LGUs for the Detailed Design and assist in the validation of RROW claims

The RT, TWG and Consultant will ensure the timely implementation of DED of Panay-Guimaras-Negros Island Bridges Project.

This order takes effect immediately.

  
**MANUEL M. BONOAN**  
 Secretary

Department of Public Works and Highways  
 Office of the Secretary



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