	Republic of the Ph OF PUBLIC WO C <b>E OF THE SI</b> Manila	RKS AND HIGHWAYS	097, 12 DPWH 05.05, 2021
MAY 0 3 2021 SPECIAL ORDER ) NO. $141$ } Series of 2021 A 5 5 2021	SUBJECT:	Creation of Review Te Technical Working Gr Cebu-Mactan Bridge ( and Coastal Road Con Project, JICA L/A No.	oup (TWG) for (4 <sup>th</sup> Bridge) Istruction,

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 (DED) of Cebu-Mactan Bridge (4<sup>th</sup> Bridge) and Coastal Road Construction Project, to wit:

## **DPWH Review Team:**

The RT will be headed by Undersecretary for UPMO Operations with Undersecretary for Technical Services and Project Director of RMC-I (Bilateral) – UPMO as members. They will be in-charge of the decision making on key issues in accordance with recommendations of the TWG.

- 1. Emil K. Sadain, CESO I Undersecretary for UPMO Operations Head
- 2. Maximo L. Carvajal - Undersecretary for Technical Services - Member
- 3. Benjamin A. Bautista Caretaker, Project Manager III, RMC-I (B) UPMO Member

## **DPWH Technical Working Group:**

The TWG will be headed by RMC-I (B) and consists of members from Bureau of Design (Highways, Bridges, Water Projects and Survey & Investigation), Bureau of Construction (Preconstruction), Bureau of Maintenance (Policies and Standards) and Planning Services (Project Preparation, Environmental and Social Safeguards). The TWG will have periodic discussions and sharing of knowledge with the Consultant's senior engineers (Project Manager, Deputy Project Manager and working group team leaders) on the various technical key 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. Lope L. Pajarillaga
  - ii. Antonio Erwin R. Aranaz

iii. Francis Gabriel M. Atienza

- Project Manager I
- Project Manager I - Engineer II
- 2. Technical Services
  - a. Bureau of Design
    - i. Samuel A. Bertillo
    - ii. Lara Marisse T. Inquito
    - iii. Mark Gerson P. Baril
- Highways Division
- Bridges Division
- Water Projects Division

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- iv. Denver Erick P. Adobo
- b. Bureau of Construction
  - i. Alex T. Almojuela
- c. Bureau of Maintenance i. Leo P. Edrozo

ii. Pelita V. Galvez

- Surveys & Investigation Division

- Pre-construction Division
- Policies & Standards Division.

- 3. Planning and PPP
  - a. Planning Service
    - i. Maximo Ewald M. Montana II Project Preparation Division
      - Project Preparation Division
    - Environmental and Social Safeguards Division iii. Rosemarie B. del Rosario

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

Office of DPWH	Major Duties and Responsibilities		
UPMO OPERATIONS			
RMC-I (B)	Overall in-charge for the review and coordination of the detailed design and revised RAP preparation and JICA concerns. Coordination with concerned stakeholders and LGUs for the acquisition of RROW.		
TECHNICAL SERVICES			
Bureau of Design (BOD)			
- 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.		
<ul> <li>Surveys &amp; Investigations Division (SID)</li> </ul>	Review and recommend on geology and sub-soil condition		
Bureau of Construction (BOC)			
- Pre-Construction Division (PCD)	Review and recommend on construction methods and cost estimate, etc.		
Bureau of Maintenance (BOM)			
<ul> <li>Policies and Standards Division (PSD)</li> </ul>	Review and recommend on the maintenance plan of the road and bridge		
PLANNING AND PPP			
Planning Service			
- 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		
- Environment and Social Safeguard Division (ESSD)	Coordination and assistance to the Consultants for the RAP study and obtaining approval of Amendment of ECC.		

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The RT, TWG and Consultant will ensure the timely implementation of DED of Cebu-Mactan Bridge (4<sup>th</sup> Bridge) and Coastal Road Construction Project.

This order takes effect immediately.

C MARK A. VILLAR

Secretary

19.1 FGMA/LLP/RCM/VCC/EKS

