



**General Bid Bulletin No. 4**

04 June 2019

**Public Bidding No. 19-105-8**

**METRO RAIL TRANSIT LINE 3 REHABILITATION PROJECT –  
PROCUREMENT OF SUPERVISION CONSULTANT**

This General Bid Bulletin is issued to amend/clarify certain provisions in the Request for Proposal for the aforementioned project.

**CLARIFICATIONS**

Please see Annex 1 for the clarifications on the letters received from the Oriental Consultants Global Co., Ltd.

All other related provisions in the Request for Proposal (RFP) correspondingly affected by these amendments/inclusions/clarifications are likewise deemed amended to conform to this General Bid Bulletin.

Amendments/Inclusions/Clarifications made herein shall be considered an integral part of the RFP.

(Sgd.) **ENGR. JAIME M. NAVARRETE, JR.**  
*Chairperson, Bids and Awards Committee VIII*

For the purpose of this Bulletin and for better understanding of its contents, the following rules shall apply: (a) ~~Double Strike-out~~ – denotes deletion; (b) Underline – denotes inclusion or new item/requirement; and “xxx” – denotes separation of phrase/s being amended from the rest of the main text.



1<sup>st</sup> REQUEST FOR CLARIFICATIONS<sup>1</sup> AND/OR SUGGESTIONS ON THE RFP

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
1	5 – Terms of Reference  Chapter 10. Special Provisions Page TOR-21 to -23	1. Training and Transfer of Knowledge	Please provide an estimate of the number of staff from PMO, the Employer including Asset Management who shall be part of the training activities to be prepared by the Supervision Consultant.	Please refer to Annex 1 Item No. 1 of the General Bid Bulletin No. 3 for the details of Training and Transfer of Knowledge.

2<sup>nd</sup> REQUEST FOR CLARIFICATIONS<sup>2</sup> AND/OR SUGGESTIONS ON THE RFP

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
2	5 – Terms of Reference  Chapter 10. Special Provisions Page TOR-23	9. Application of Building Information Modelling	Please confirm that the Supervision Consultant, and not the Contractor, will create the 3D models. And that these 3D models will refer to the existing 2D As-Built drawings to be provided by the Client.	This full Item shall be revised as <i>Supervision Consultant Scope of Works for Implementation of an Asset Management System for the MRT3 Rehabilitation Project</i> .  Please refer to Annex 1 Item No. 2 of the General Bid Bulletin No. 3 for the details of this Item.

3<sup>rd</sup> REQUEST FOR CLARIFICATIONS<sup>3</sup> AND/OR SUGGESTIONS ON THE RFP

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
3	5 – Terms of Reference  Chapter 5. Scope of Consulting Services	(2) Facilitation of Implementation of Environmental Management Plan (EMP) and Environmental Monitoring Plan (EMoP)	In general, the consultant's task during supervision is limited to review and/or update of the existing EMP and EMoP, and does not include preparation of EMP and EMoP.	There is no existing EMP and EMoP for MRT-3. For this reason, the Consultant shall prepare the EMP and EMoP for the MRT-3.

<sup>1</sup> Letter of Oriental Consultants Global Co., Ltd. received through e-mail last April 23, 2019 at 5:13 PM.

<sup>2</sup> Letter of Oriental Consultants Global Co., Ltd. received through e-mail last April 30, 2019 at 5:05 PM.

<sup>3</sup> Letter of Oriental Consultants Global Co., Ltd. received through e-mail last May 3, 2019 at 1:37 PM.

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
	Page TOR-5	(a) Prepare, review, and/or update EMP and EMoP as appropriate;	Is there an existing EMP and EMoP? Please clarify the consultant's task in relation to preparation of EMP and EMoP.	

#### 4<sup>th</sup> REQUEST FOR CLARIFICATIONS<sup>4</sup> AND/OR SUGGESTIONS ON THE RFP

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
4	<b>5 – Terms of Reference</b>  <b>Chapter 5. Scope of Consulting Services and Chapter 10. Special Provisions</b>	Page TOR-5 (gg) Prepare and provide the special provisions, which are detailed in Chapter 10.  Page TOR-22 <b>7. Interface Management</b> The Consultant shall establish an interface management process to manage key interfaces that arise during the planning and execution between MRT3 Rehabilitation Project and MRT3 related projects...	In order for us to properly develop the activities and the required staffing plan for the implementation of Interface Management works within the period of the Supervision Consultant services of 45 months, please provide the following:  1. Detailed implementation schedule of all MRT3 related projects identified; 2. Interface requirements of sub-systems of MRT3 related projects  The detailed implementation schedule is required to coordinate MRT3's interface management works with those of other related projects. Likewise, the interface requirements of sub-systems of MRT3 related projects are required to ensure that there is no conflict between the interfaces of MRT3 and its related projects.	BAC VIII will issue another Bid Bulletin for this purpose.
5	<b>5 – Terms of Reference</b>  <b>Chapter 10. Special Provisions</b> Page TOR-23	<b>8. Ventilation System</b> The existing ventilation system for the MRT3 Depot is insufficiently operational and this needs to be addressed as part of the consultancy	The choice between repair and replacement as well as the utilization of an existing or new ventilation system entirely depends on the Client's requirements. The requirements of the rehabilitated ventilation system must be based on calculations of the following:	The Consultant shall make recommendations to the Employer the appropriate action to provide an adequate operating ventilation system for the MRT3 Depot.

<sup>4</sup> Letter of Oriental Consultants Global Co., Ltd. received through e-mail last May 10, 2019 at 1:11 PM.

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
		services. Consequently, the Consultant is required to: Provide a Design and Specification for a repair and/or replacement of the existing system and/or installation of a new system.	<p>1. Required air ventilation volume of the MRT3 Depot;</p> <p>2. Pressure differential and required ventilation volume considering duct loss of each fan motor in the ventilation ducts of MRT3 Depot</p> <p>To ensure compliance with safety and environmental regulations, the required air ventilation volume must be in compliance with current fire safety regulations of the Government of the Philippines. Moreover, to “provide a design and specification” of a ventilation system that satisfies the required air ventilation volume, it is necessary to calculate the pressure differential and required ventilation volume considering duct loss of each fan motor in the ventilation ducts of MRT3 Depot. The above information is necessary to make a technical choice between “repair and/or replacement” as well as the use of “existing and/or new” ventilation system.</p> <p>Please provide the required air ventilation volume in compliance with current fire safety and environmental regulations and pressure differential and at each fan motor in the ventilation ducts of MRT3 Depot.</p>	<p>Please refer to the General Bid Bulletin No. 2 Item No.1 to access the requested file with filename “MRT-3 Depot Ventilation System.”</p> <p>The file defines the Depot ventilation system plan on which the requested system requirements may be derived. Moreover, the Consultant is also required to adopt the relevant standard codes of the Philippines in its latest revision.</p>

**5<sup>th</sup> REQUEST FOR CLARIFICATIONS<sup>5</sup> AND/OR SUGGESTIONS ON THE RFP**

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
6	5 – Terms of Reference	For Construction Supervision: a) Construction Completion Report (5 copies), to be	As-built drawings are typically prepared by the contractor. In this regard, please require the Contractor to submit as-built drawings.	Yes, the As-built drawings will be submitted by the Contractor to the Employer, which will then be handed over to the Consultant.

<sup>5</sup> Letter of Oriental Consultants Global Co., Ltd. received through e-mail last May 14, 2019 at 4:47 PM.

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
	<b>Chapter 8. Reporting</b> Page TOR-18	submitted within three (3) months after completion of construction, <u>which comprises a full size of as-built drawings for all the structures and facilities completed</u> , and the final details of the construction completed together with all data, records, material test results, field books.		The revised and updated as-built drawings are of the Contractor's scope as stated in <i>Table 1.3-2 (Matrix of the Scope Split of Regular Revenue Maintenance)</i> , <i>Description F.5.8 (Revising and Updating of System and As-Built Drawings)</i> of the Annex 2 of the RMA.
7	<b>5 – Terms of Reference</b>  <b>Chapter 8. Reporting</b> Page TOR-17	Review report of the Operation and Maintenance Monitoring Manuals and Specifications	Kindly confirm the existence of Operation and Maintenance Monitoring Manuals and Specifications which will be reviewed by the Supervision Consultant. If there is, please provide us a copy.	Yes, MRT-3 PMO has an existing Operations and Maintenance Manual.  For the materials or information related to O&M Manuals and Specifications, please coordinate with Director Michael J. Capati of the Department of Transportation through the contact details specified in Item No. 3 of the General Bid Bulletin No. 2.
8	<b>8 – Reporting Table last line</b> Page TOR-17	Other Report – Technical Report; As required or upon request	It is unclear on the technical report which will be requested. We request you to please clarify on the technical reports to be submitted.	BAC VIII will issue another Bid Bulletin for this purpose.

**6<sup>th</sup> REQUEST FOR CLARIFICATIONS<sup>6</sup> AND/OR SUGGESTIONS ON THE RFP**

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
<b>1<sup>st</sup> Request for Clarifications and/or Suggestions on the RFP dated April 23, 2019</b>				
9	<b>5 – Terms of Reference</b>  <b>Chapter 10. Special Provision</b>	1. Training and Transfer of Knowledge	Please provide an estimate of the number of staff from PMO, the Employer including Asset Management who shall be part of the training activities to be prepared by the Supervision Consultant.	Please refer to Annex 1 Item No. 1 of the General Bid Bulletin No. 3 for the details of Training and Transfer of Knowledge.

<sup>6</sup> Letter of Oriental Consultants Global Co., Ltd. received through e-mail last May 16, 2019 at 4:10 PM.

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
	Page TOR-21		<b><i>Additional Comment:</i></b> <i>The estimated number of participants is necessary to determine requirements for logistics including the venue, all of which will have to be properly costed in the proposal.</i>	
<b>2<sup>nd</sup> Request for Clarifications and/or Suggestions on the RFP dated April 30, 2019</b>				
10	<b>5 – Terms of Reference</b>  <b>Chapter 10. Special Provision</b>  Page TOR-23	9. Application of Building Information Modelling	Please confirm that the Supervision Consultant, and not the Contractor, will create the 3D models. And that these 3D models will refer to the existing 2D As-Built drawings to be provided by the Client.  <b><i>Additional Clarification:</i></b> <i>The latest information provided in GBB No. 2, included a 4-page document entitled <a href="#">Transfer of Knowledge &amp; Asset Management System</a>. We noticed that there is item #9. Supervision Consultant Scope of Works for Implementation of an Asset Management System for the MRT3 Rehabilitation Project. This is the same number for Application of Building Information Modelling in the original RFP. Please confirm whether or not the latter scope shall be deleted and replaced with the former?</i>	This full Item shall be revised as <i>Supervision Consultant Scope of Works for Implementation of an Asset Management System for the MRT3 Rehabilitation Project</i> .  Please refer to Annex 1 Item No. 2 of the General Bid Bulletin No. 3 for the details of this Item.
11	<b>5 – Terms of Reference</b>		For better understanding of the Employer’s organization involved in the MRT-3 Rehabilitation Project, please provide a table of organization showing the various project stakeholders such as but not limited to: the Employer/Executing Agency (DOTr), PMO, MRT-3, Asset Management, etc.  <b><i>Additional Comment:</i></b> <i>The latest information provided in GBB No. 2 included an organization chart of the Contractor but not an organization chart showing relationship of various stakeholders in the Project such as</i>	Please refer to Annex 1 Item No. 1 of the General Bid Bulletin No. 2 to access the file—filename MRT3 Organizational Structure.

ITEM NO.	SECTION NO. – TITLE	PARAGRAPH REFERENCE	CLARIFICATION/SUGGESTION	DOTr RESPONSE
			<i>Employer/Executing Agency (DOTr), PMO, MRT-3, Asset Management, etc. Again may we reiterate this request.</i>	
<b>3<sup>rd</sup> Request for Clarifications and/or Suggestions on the RFP dated May 03, 2019</b>				
12	<b>5 – Terms of Reference</b>  <b>Chapter 5. Scope of Consulting Services</b> Page TOR-5	(2) Facilitation of Implementation of Environmental Management Plan (EMP) and Environmental monitoring Plan (EMoP)  (a) Prepare, review and/or update EMP and EMoP as appropriate;	In general, the consultant’s task during supervision is limited to review and/or update of the existing EMP and EMoP, and does not include preparation of EMP and EMoP.  Is there an existing EMP and EMoP? Please clarify the consultant’s task in relation to preparation of EMP and EMoP.  <b><i>Additional Comment: Again, may we reiterate this clarification.</i></b>	There is no existing EMP and EMoP for MRT-3. For this reason, the Consultant shall prepare the EMP and EMoP for the MRT-3.