

Loan Agreement No. PH-P267

LOAN AGREEMENT

For

Metro Manila Subway Project (Phase 1)(I)

Between

JAPAN INTERNATIONAL COOPERATION AGENCY

And

**THE GOVERNMENT OF
THE REPUBLIC OF THE PHILIPPINES**

Dated March 16, 2018

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Loan Agreement No. PH-P267 dated March , 2018, between the JAPAN INTERNATIONAL COOPERATION AGENCY and THE GOVERNMENT OF THE REPUBLIC OF THE PHILIPPINES

On the basis of the Exchange of Notes between THE GOVERNMENT OF JAPAN and THE GOVERNMENT OF THE REPUBLIC OF THE PHILIPPINES dated November 13, 2017 concerning a Japanese loan to be extended with a view to promoting the economic stabilization and development efforts of the Republic of the Philippines,

the JAPAN INTERNATIONAL COOPERATION AGENCY (hereinafter referred to as "JICA") and THE GOVERNMENT OF THE REPUBLIC OF THE PHILIPPINES (hereinafter referred to as the "Borrower"), herein represented by Department of Finance, herewith conclude the following Loan Agreement (hereinafter referred to as the "Loan Agreement", which includes all agreements supplemental hereto).

Article I

Loan

Section 1. Amount and Purpose of Loan

JICA agrees to lend the Borrower an amount not exceeding ONE HUNDRED FOUR BILLION FIVE HUNDRED THIRTY MILLION Japanese Yen (¥104,530,000,000) as the principal for the implementation of Metro Manila Subway Project (Phase 1) described in Schedule 1 attached hereto (hereinafter referred to as the "Project") on the terms and conditions set forth in the Loan Agreement and in accordance with the relevant laws and regulations of Japan (hereinafter referred to as the "Loan"); provided, however, that when the cumulative total of disbursements under the Loan Agreement reaches the above-mentioned maximum amount of the Loan, JICA shall make no further disbursement.

Section 2. Use of Proceeds of Loan

- (1) The Borrower shall cause the proceeds of the Loan to be used for the purchase of eligible goods and services necessary for the implementation of the Project from suppliers, contractors or consultants (hereinafter collectively referred to as the “Supplier(s)”) of the eligible nationality described in Section 2. of Schedule 4 attached hereto (hereinafter referred to as the “Eligible Nationality”).
- (2) The final disbursement under the Loan Agreement shall be made within the period from the Effective Date of the Loan Agreement to the same day and month seven (7) years after the effective date of the Loan Agreement unless otherwise agreed upon between JICA and the Borrower (hereinafter referred to as the “Disbursement Period”), and no further disbursement shall be made by JICA after the Disbursement Period has expired.
- (3) Notwithstanding the stipulation in Section 2. (2) above, if the expiry date of the Disbursement Period is not a banking business day in Japan, the immediately succeeding banking business day in Japan shall be deemed the expiry date of the Disbursement Period.

Article II

Repayment, Interest and Front-End Fee

Section 1. Repayment of Principal

The Borrower shall repay the principal of the Loan to JICA in accordance with the Amortization Schedule as set forth in Schedule 3 attached hereto.

Section 2. Interest and Method of Payment thereof

- (1) The Borrower shall pay the interest to JICA semi-annually on March 20

and September 20 each year (hereinafter each referred to as the "Payment Date") in arrears at the rate of one-tenth percent (0.1%) per annum on the principal corresponding to categories (a) and (b) below disbursed (hereinafter referred to as the "Principal (I)") and outstanding for each Interest Period:

- (a) the principal of the Loan allocated to Category (A) (provided for in Section 1. of Schedule 2 attached hereto); and
- (b) any principal reallocated from Category (C) (provided for in Section 1. of Schedule 2 attached hereto) and disbursed with respect to Section 2. (1) (a) above.

(2) The Borrower shall pay the interest to JICA semi-annually on March 20 and September 20 each year (hereinafter each referred to as the "Payment Date") in arrears at the rate of one-hundredth percent (0.01%) per annum on the principal corresponding to categories (a) and (b) below disbursed (hereinafter referred to as the "Principal (II)") and outstanding for each Interest Period:

- (a) the principal of the Loan allocated to Category (B) (provided for in Section 1. of Schedule 2 attached hereto); and
- (b) any principal reallocated from Category (C) (provided for in Section 1. of Schedule 2 attached hereto) and disbursed with respect to Section 2. (2) (a) above.

Section 3. Front-End Fee and Method of Payment thereof

The Borrower shall pay the Front-End Fee as stipulated in Section 3.05. of the General Terms and Conditions.

Article III

Particular Covenants

Section 1. General Terms and Conditions

Other terms and conditions generally applicable to the Loan Agreement shall be set forth in JICA's General Terms and Conditions for Japanese ODA Loans, dated November 2014 (hereinafter referred to as the "General Terms and Conditions"), with the following supplemental stipulations:

- (1) The term "principal" wherever mentioned in the General Terms and Conditions shall be replaced by "Principal (I) and Principal (II)".
- (2) Section 3.02. (2) of the General Terms and Conditions shall be read as follows:
 - (2) When all disbursements to be made under the Loan Agreement have been completed;
 - (a) if there has been any reallocation between Categories which caused any changes in the amounts of Principal (I) and Principal (II), the amortization schedule attached to the Loan Agreement shall be recalculated and amended by JICA based on the amounts of Principal (I) and Principal (II) after such reallocation (hereinafter referred to as the "Recalculated Schedule"); and
 - (b) if the cumulative total of all disbursements is less than the full amount of the Loan stipulated therein, the difference between the full amount of the Loan and the cumulative total of all disbursements shall be deducted proportionately from all subsequent installments of repayment of the principal, as indicated in the amortization schedule attached to the Loan Agreement, or the Recalculated Schedule, if any reallocation as stipulated in paragraph (a) above was made, as applicable, excluding the Subsequent Installments;
 - (c) provided, however, that all fractions of less than ONE THOUSAND Japanese Yen (¥1,000) of such subsequent installments after the calculations in accordance with paragraph(s) (a) and/or (b) above, shall be added to the first installment of the subsequent installments.
- (3) With regard to Section 3.08. (1) of the General Terms and Conditions, the Borrower shall have all repayment and/or prepayment of principal and payment of Refund, interest and Any Other Charges under the

Loan Agreement credited to "JICA-Loan" account No. 0207787 with The Bank of Tokyo-Mitsubishi UFJ, Ltd., Head Office, Japan.

- (4) Section 6.06. (7) of the General Terms and Conditions shall be read as follows:
- (7) The Borrower shall make sure that ex-post procurement audit be carried out by independent auditors to be employed by JICA in order to ensure fairness and competitiveness of the procurement procedure.

Section 2. Procurement Procedure

The guidelines for procurement and for the employment of consultants mentioned in Section 4.01. of the General Terms and Conditions shall be as stipulated in the Procurement Procedure attached hereto as Schedule 4.

Section 3. Disbursement Procedure

The disbursement procedure mentioned in Section 5.01. of the General Terms and Conditions shall be Reimbursement Procedure and/or Transfer Procedure as stipulated in the Schedules attached hereto.

Section 4. Administration of Loan

- (1) The Borrower shall authorize the Department of Transportation (DOTr) (hereinafter referred to as the "Executing Agency") as the executing agency to implement the Project.
- (2) The Borrower shall cause the Executing Agency to employ consultants for the implementation of the Project.
- (3) Should the funds available from the proceeds of the Loan be insufficient for the implementation of the Project, the Borrower shall make arrangements promptly to provide such funds as shall be needed.

- (4) The Borrower shall cause the Executing Agency to furnish JICA with progress reports for the Project on a quarterly basis (in March, June, September and December of each year) until the Project is completed, in such form and in such detail as JICA may reasonably request.
- (5) Promptly, but in any event not later than six (6) months after completion of the Project, the Borrower shall cause the Executing Agency to furnish JICA with a project completion report in such form and in such detail as JICA may reasonably request.

Section 5. Environmental and Social Considerations

- (1) The Borrower shall cause the Executing Agency to ensure that the resettlement action plans, which have been prepared, and which may be amended from time to time, in accordance with Appendix 1 of the JICA Guidelines for Environmental and Social Considerations (2010) (hereinafter referred to as the “**Environmental Guidelines**”), are fully implemented to the satisfaction of JICA.
- (2) In the event that the location or alignment are changed during the process of detailed design study, or any unanticipated or unforeseen significant adverse impacts on people who must be resettled involuntarily and/or people whose means of livelihood are hindered or lost or threat thereof are identified during the implementation of the Project, the Borrower shall cause the Executing Agency to revise the resettlement action plans in accordance with Appendix 1 of the Environmental Guidelines and submit them to JICA for JICA’s review and concurrence. JICA’s review and concurrence on the resettlement action plans shall not be construed as release of the Borrower from its obligations to comply with the environmental and social considerations required under the Loan Agreement.

Section 6. Table of Contents and Headings

Table of Contents and the headings of Articles or Sections herein are

inserted for convenient reference only, are not part of the Loan Agreement and do not affect the construction of, or be taken into consideration in interpreting the Loan Agreement.

Section 7. Notices and Requests

The following addresses are specified for the purpose of Section 9.03. of the General Terms and Conditions:

For JICA

Postal address:

JAPAN INTERNATIONAL COOPERATION AGENCY
JICA PHILIPPINES OFFICE

40th Floor, Yuchengco Tower, RCBC Plaza, Ayala Avenue,
Makati City, Philippines

Attention: Chief Representative

For the Borrower

Postal address:

DEPARTMENT OF FINANCE

DOF Building, BSP Complex, Roxas Boulevard, Manila,
Philippines

Attention: Secretary of Finance

If the above addresses and/or names are changed, the party concerned shall immediately notify the other party hereto in writing of the new addresses and/or names.

IN WITNESS WHEREOF, JICA and the Borrower, acting through their duly authorized representatives, have caused the Loan Agreement to be duly executed in their respective names and delivered in Manila as of the day and year first above written.

For
JAPAN INTERNATIONAL
COOPERATION AGENCY

For
THE GOVERNMENT OF
THE REPUBLIC OF
THE PHILIPPINES



Yoshio Wada
Chief Representative
JICA Philippines Office
MAR 16 2016



Carlos G. Dominguez
Secretary
Department of Finance
MAR 16 2016



Schedule 1

Description of Project

Section 1. Outline of the Project

(1) Objective:

The objective of the Project is to accommodate increasing transportation demand by constructing subway line in Metro Manila, thereby contributing to alleviate serious traffic congestion as well as to mitigate air pollution and climate change.

(2) Location:

Metro Manila

(3) Executing Agency:

Department of Transportation (DOTr)

(4) Scope of the Work:

- (a) Civil works, procurement of goods and related systems
- (b) Consulting services

The proceeds of the Loan are available for the above items (a) and (b).

Any balances remaining on the aforementioned items are to be financed by the Borrower.

Section 2. Limitation of Government Budget

Disbursement of the proceeds of the Loan shall be made within the limit of the Japanese Government's annual budgetary appropriations for JICA.

Schedule 2

Allocation of Proceeds of Loan

Section 1. Allocation

| Category | Amount of the Loan Allocated (in million Japanese Yen) | % of Expenditure to be Financed |
|--|--|------------------------------------|
| (A) Civil Works, Procurement of Goods and Related Systems | 87,596 | 100% |
| (B) Consulting Services | 9,138 | 100% |
| (C) Contingencies | 7,796 | - |
| <hr/> | | |
| Total | 104,530 | |

Note: Items not eligible for financing are as shown below.

- (a) General administration expenses
- (b) Taxes and duties
- (c) Purchase of land and other real property
- (d) Compensation
- (e) Other indirect items

With regard to disbursement in any of Categories (A) and (B), the amount to be disbursed shall be calculated from the eligible expenditure by multiplying with the percentage of the respective Category stipulated in this section, unless otherwise agreed upon between JICA and the Borrower.

Section 2. Reallocation upon change in cost estimates

If the estimated cost of items included in any of Categories (A) and (B) shall increase, the amount equal to the portion, if any, of such increase to be financed out of the proceeds of the Loan, will be allocated by JICA, at the request

of the Borrower, to such Category from other Categories, subject, however, to the requirements for contingencies, as determined by JICA, in respect of the cost of items in the other Categories.

Schedule 3

Amortization Schedule

1. Repayment of Principal (I)

| Due Date | Amount (in Japanese Yen) |
|---|-----------------------------|
| On March 20, 2030 | 1,673,592,000 |
| On each March 20 and September 20 beginning September 20, 2030 through March 20, 2058 | 1,673,543,000 |

The loan amount allocated to Category (C) as stipulated in Section 1. of Schedule 2 is tentatively included in the "Principal (I)" .

2. Repayment of Principal (II)

| Due Date | Amount (in Japanese Yen) |
|---|-----------------------------|
| On March 20, 2030 | 160,360,000 |
| On each March 20 and September 20 beginning September 20, 2030 through March 20, 2058 | 160,315,000 |

Schedule 4

Procurement Procedure

Section 1. Guidelines to be used for procurement under the Loan

- (1) Procurement of all goods and services, except consulting services, to be financed out of the proceeds of the Loan shall be in accordance with the Guidelines for Procurement under Japanese ODA Loans dated April 2012 (hereinafter referred to as the "Procurement Guidelines").
- (2) Employment of consultants to be financed out of the proceeds of the Loan shall be in accordance with the Guidelines for the Employment of Consultants under Japanese ODA Loans dated April 2012 (hereinafter referred to as the "Consultant Guidelines").

Section 2. Eligible Nationality

- (1) The Eligible Nationality of the Supplier(s) shall be the following:
 - (a) Japan in the case of the prime contractor; and
 - (b) All countries and areas in the case of the sub-contractor(s).
- (2) With regard to Section 2. (1) above, in case where the prime contractor is a joint venture, such joint venture will be eligible provided that the nationality of the lead partner is Japan, that the nationality of the other partners is Japan and/or the Republic of the Philippines and that the total share of work of Japanese partners in the joint venture is more than fifty percent (50%) of the contract amount.
- (3) With regard to Section 2. (1) and (2) above,
 - (a) For goods and services, except consulting services:
 - (i) The prime contractor or, in the case of a joint venture, the lead partner and other partners regarded as the Japanese partners shall be nationals of Japan or juridical persons incorporated

and registered in Japan, have their appropriate facilities for producing or providing the goods and services in Japan, and actually conduct their business there (hereinafter referred to as the "Japanese Company").

- (ii) In the case of a joint venture, the partners except Japanese partners shall be nationals of the Republic of the Philippines or juridical persons incorporated and registered in Japan or the Republic of the Philippines, and have their appropriate facilities for producing or providing the goods and services in Japan or the Republic of the Philippines, and actually conduct their business there.
 - (iii) Notwithstanding Section 2.(3)(a)(i) above, a juridical person incorporated in a country or area other than Japan that satisfies all of the following conditions can be regarded as the Japanese Company:
 - It is a subsidiary included in the scope of consolidation and factored into the aggregated accounting figure of a consolidated financial statement of the Japanese Company made in accordance with the Financial Instruments and Exchange Act of Japan and the related ministerial ordinances; and
 - It is registered in the country or area where it was incorporated, has its appropriate facilities for producing or providing goods and services there, and actually conducts its business therein.
- (b) For consulting services:
- (i) The prime contractor or, in the case of a joint venture, the lead partner and other partners regarded as the Japanese partners shall satisfy all of the following conditions:
 - A majority of the subscribed shares shall be held by nationals of Japan or juridical persons incorporated and registered in Japan;
 - A majority of the full-time directors shall be nationals of Japan; and
 - Such firms shall be incorporated and registered in Japan.

- (ii) The partners except Japanese partners of a joint venture, shall satisfy all of the following conditions:
- A majority of the subscribed shares shall be held by nationals of Japan or the Republic of the Philippines, or juridical persons incorporated and registered in Japan or the Republic of the Philippines;
 - A majority of the full-time directors shall be nationals of Japan or the Republic of the Philippines; and
 - Such firms shall be incorporated and registered in Japan or the Republic of the Philippines.
- (4) The total costs of goods and services procured from Japan shall not be less than thirty percent (30%) of the total amount of contracts to be financed under Category (A) as stipulated in Section 1. of Schedule 2.
- (5) With regard to Section 2. (4) above, the goods procured from the eligible local manufacturing company(ies) invested by the Japanese Companies (hereinafter referred to as the "Eligible Local Manufacturing Company(ies)") can be regarded and counted as Japanese origin if such Eligible Local Manufacturing Company(ies) satisfy(ies) all of the following conditions:
- (a) Juridical persons incorporated and registered in the Republic of the Philippines, and which have their appropriate facilities for producing or providing the goods and services in the Republic of the Philippines and actually conduct their business there;
 - (b) Not less than ten percent (10%) of shares are held by a single Japanese Company; and
 - (c) The proportion of the shares held by the Japanese Company mentioned in (b) above (or the company having the largest share among Japanese Companies if more than one Japanese Company meet the condition stated in (b) above) is the same as or greater than that of the shares held by any company of a third country or area.
- (6) With regard to Section 2. (4) above, the goods procured from the eligible development partners' manufacturing company(ies) invested by the

- Japanese Companies (hereinafter referred to as the “**Eligible Development Partners’ Manufacturing Company(ies)**”) can be regarded and counted as Japanese origin if such Eligible Development Partners’ Manufacturing Company(ies) satisfy(ies) all of the following conditions:
- (a) Juridical persons incorporated and registered in a country or area on the DAC List of ODA Recipients effective at the time of conclusion of the Loan Agreement and which have their appropriate facilities for producing or providing the goods and services in the country or area and actually conduct their business there;
 - (b) Not less than one-third of shares are held by a single Japanese Company; and
 - (c) The proportion of the shares held by the Japanese Company mentioned in (b) above (or the company having the largest share among Japanese Companies if more than one Japanese Company meet the condition stated in (b) above) is the same as or greater than that of the shares held by any company of a third country or area.
- (7) With regard to Section 2. (4) above, the goods procured from the eligible manufacturing company(ies) in developed countries invested by the Japanese Companies (hereinafter referred to as the “**Eligible Developed Countries’ Manufacturing Company(ies)**”) can be regarded and counted as Japanese origin if such Eligible Developed Countries’ Manufacturing Company(ies) satisfy(ies) all of the following conditions:
- (a) It is a subsidiary in a country or area other than Japan included in the scope of consolidation and factored into the aggregated accounting figure of a consolidated financial statement of the Japanese Company made in accordance with the Financial Instruments and Exchange Act of Japan and the related ministerial ordinances;
 - (b) It was incorporated and is registered in a country or area other than that on the DAC List of ODA Recipients effective at the time of conclusion of the Loan Agreement; and
 - (c) It has its appropriate facilities for producing or providing goods and services there, and actually conducts its business therein.

- (8) With regard to Section 2.(4) above, the services procured from the eligible foreign company(ies) invested by the Japanese Companies (hereinafter referred to as the “Eligible Foreign Company(ies)” can be regarded and counted as Japanese origin if such Eligible Foreign Company(ies) satisfy(ies) all of the following conditions:
- (a) It is a subsidiary in a country or area other than Japan included in the scope of consolidation and factored into the aggregated accounting figure of a consolidated financial statement of the Japanese Company made in accordance with the Financial Instruments and Exchange Act of Japan and the related ministerial ordinances; and
 - (b) It is registered in the country or area where it was incorporated, has its appropriate facilities for producing or providing goods and services there, and actually conducts its business therein.

Section 3. JICA's review of decisions relating to procurement of goods and services (except consulting services)

- (1) In the case of contracts to be financed out of the proceeds of the Loan allocated to Category (A), as specified in Section 1. of Schedule 2 attached hereto, the following procedures shall, in accordance with Section 4.02. of the General Terms and Conditions, be subject to JICA's review and concurrence. For such contracts, the single-stage two-envelope bidding procedure, as provided for in Section 2.03(1) of the Procurement Guidelines, should be adopted.
- (a) With regard to any contract the amount of which is estimated to be not less than THREE BILLION Japanese Yen (¥3,000,000,000):
 - (i) If the Borrower wishes to adopt procurement procedures other than International Competitive Bidding, the Borrower shall cause the Executing Agency to submit to JICA a Request for Review of Procurement Procedure(s) (as per Form No.1 attached hereto). The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents related to the procurement procedures as JICA may reasonably request. When JICA has no objection, JICA shall inform the

- Borrower of its concurrence.
- (ii) Before advertisement and/or notification of pre-qualification, the Borrower shall cause the Executing Agency to submit to JICA, for JICA's review and concurrence, the pre-qualification documents including a pre-qualification evaluation criteria. The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents related to the pre-qualification documents as JICA may reasonably request. When JICA has no objection to the said documents, JICA shall inform the Borrower accordingly. When the Borrower wishes, through the Executing Agency, to make an important alteration to any of the said documents, JICA's concurrence shall be obtained before the documents are sent to prospective applicants.
- (iii) When the pre-qualified firms have been selected, the Borrower shall cause the Executing Agency to submit to JICA, for JICA's review and concurrence, a list of those firms and a report on the selection process, with the reasons for the choice made, attaching all relevant documents, together with a request for review of result of pre-qualification. The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents related to the pre-qualification as JICA may reasonably request. When JICA has no objection to the said documents, JICA shall inform the Borrower accordingly.
- (iv) Before inviting bids, the Borrower shall cause the Executing Agency to submit to JICA, for JICA's review and concurrence, the tender documents such as the notices and instructions to bidders, bid form, bid evaluation criteria, proposed draft contract, specifications, drawings and all other documents related to the bidding. The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents related to the tender documents as JICA may reasonably request. When JICA has no objection to the said documents, JICA shall inform the Borrower accordingly. When the Borrower, through the Executing Agency, wishes to make an important alteration to any of the said documents, JICA's concurrence shall be obtained before the documents are sent to prospective bidders.

- (v) When the single-stage two-envelope bidding procedure is adopted, the Borrower shall cause the Executing Agency, before opening price proposals, to submit to JICA, for JICA's review and concurrence, the analysis of technical proposals. The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such relevant documents as JICA may reasonably request. When JICA has no objection, JICA shall inform the Borrower accordingly.
- (vi) Before sending a notice of award to the successful bidder, the Borrower shall cause the Executing Agency to submit to JICA, for JICA's review and concurrence, the analysis of bids and proposal for award. (When the step stipulated in sub-paragraph (v) above is taken, "analysis of bids" shall be read hereafter as "analysis of price proposals".) The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents related to the award, such as tender documents as JICA may reasonably request. When JICA has no objection to the said documents, JICA shall inform the Borrower accordingly.
- (vii) When, as provided for in Section 5.10 of the Procurement Guidelines, the Borrower, through the Executing Agency, wishes to reject all bids and re-bid or to negotiate with the lowest evaluated bidder (or, failing a satisfactory result of such negotiation, with the next-lowest evaluated bidder) with a view to obtaining a satisfactory contract, the Borrower shall cause the Executing Agency to inform JICA of its reasons, requesting prior review and concurrence. When JICA has no objection, JICA shall inform the Borrower of its concurrence. In the case of re-bidding, all subsequent procedures shall be substantially in accordance with the sub-paragraphs (i) through (vi).
- (viii) Promptly after executing a contract but, in any event, before implementation, the Borrower shall cause the Executing Agency to submit to JICA, for JICA's review and concurrence, a duly certified copy of the contract, together with a Request for Review of Contract (as per Form No.2 attached hereto). The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents related to the contract as JICA

may reasonably request. When JICA determines the contract to be consistent with the Loan Agreement, JICA shall inform the Borrower of its concurrence.

- (ix) Any modification or cancellation of a contract reviewed by JICA shall require the prior written concurrence of JICA thereto; provided, however, that any change which does not constitute an important modification of the contract and which does not affect the contract amount shall not require such concurrence of JICA.
 - (x) Notwithstanding the provision of sub-paragraph (ix) above, with respect to the adjustment of the contract amount made in accordance with the provisions of the original contract (including the price escalation clauses or re-measurement under the original design) which have already been reviewed and concurred by JICA, the Borrower, through the Executing Agency, may make an adjustment to the contract amount pursuant to the original contract by submitting to JICA promptly the post-fact notification reporting the adjustment made on the contract amount, instead of obtaining the prior written concurrence of JICA.
- (b) With regard to any contract the amount of which is estimated to be not less than ONE BILLION Japanese Yen (¥ 1,000,000,000) but less than THREE BILLION Japanese Yen (¥ 3,000,000,000):
- (i) The procedures stipulated in Section 3.(1)(a) shall apply.
 - (ii) Notwithstanding the stipulation in Section 3.(1)(b)(i) above, the procedures stipulated in Section 3. (1)(a)(i) through (vii) may be disregarded for specific contracts if the Borrower submits to JICA such request in writing and if JICA agrees to such request.
- (c) With regard to any contract the amount of which is estimated to be not less than FIVE HUNDRED MILLION Japanese Yen (¥ 500,000,000) but less than ONE BILLION Japanese Yen (¥ 1,000,000,000):
- (i) Promptly after executing a contract but, in any event, before implementation, the Borrower shall cause the Executing Agency to submit to JICA, for JICA's review and concurrence, a duly certified copy of the contract, together with a Request for Review

of Contract (as per Form No.2 attached hereto). The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents related to the contract as JICA may reasonably request. When JICA determines the contract to be consistent with the Loan Agreement, JICA shall inform the Borrower of its concurrence.

- (ii) Any modification or cancellation of a contract reviewed by JICA shall require the prior written concurrence of JICA thereto; provided, however, that any change which does not constitute an important modification of the contract and which does not affect the contract amount shall not require such concurrence of JICA.
- (iii) Notwithstanding the provision of sub-paragraph (ii) above, with respect to the adjustment of the contract amount made in accordance with the provisions of the original contract (including the price escalation clauses or re-measurement under the original design) which have already been reviewed and concurred by JICA, the Borrower, through the Executing Agency, may make an adjustment to the contract amount pursuant to the original contract by submitting to JICA promptly the post-fact notification reporting the adjustment made on the contract amount, instead of obtaining the prior written concurrence of JICA.

- (d) With regard to any contract the amount of which is estimated to be less than FIVE HUNDRED MILLION Japanese Yen (¥ 500,000,000):

JICA reserves the right to request the Borrower to submit documents concerning such procurement for JICA's reference.

- (2) With regard to Section 2. (4) of Schedule 4, the minimum percentage of goods and services to be procured from Japan, the Eligible Local Manufacturing Company(ies), the Eligible Development Partners' Manufacturing Company(ies), the Eligible Developed Countries' Manufacturing Company(ies) and the Eligible Foreign Company(ies) shall be stipulated in the bidding documents of each contract.

- (3) The following declarations as to the origin of goods and services and the eligibility of Supplier(s), signed and dated by the Supplier(s), shall be attached to each contract:

“I, the Undersigned, hereby certify that the total costs of goods and services procured from Japan, the Eligible Local Manufacturing Company(ies), the Eligible Development Partners’ Manufacturing Company(ies), the Eligible Developed Countries’ Manufacturing Company(ies) and the Eligible Foreign Company(ies) are () percent ()% of the amount of the contract.”

“I, the Undersigned, further certify that, (name of the prime contractor) satisfies either (a) or (b) below:

- (a) It was incorporated and is registered in Japan, has its appropriate facilities for producing or providing the goods and services in Japan, and actually conducts its business there; or
- (b) It satisfies all of the following conditions:
- (i) It is a subsidiary included in the scope of consolidation and factored into the aggregated accounting figure of a consolidated financial statement of the Japanese Company made in accordance with the Financial Instruments and Exchange Act of Japan and the related ministerial ordinances; and
- (ii) It is registered in the country or area where it was incorporated, has its appropriate facilities for producing or providing goods and services there, and actually conducts its business therein. ”

- (4) In the case where the prime contractor is a joint venture, the following declarations, signed and dated by the joint venture, shall be attached to each contract instead of the declaration stated in Section 3. (3) above:

“I, the Undersigned, hereby certify that the total costs of goods and services procured from Japan, the Eligible Local Manufacturing Company(ies), the Eligible Development Partners’ Manufacturing Company(ies), the Eligible Developed Countries’ Manufacturing Company(ies) and the Eligible Foreign Company(ies) are () percent ()% of the amount of the contract.”

"I, the Undersigned, further certify that the total share of work of Japanese partners in the joint venture is more than fifty percent (50%) of the contract amount; and that all of the following conditions are satisfied:

(a) Lead partner and each of the other partners, if any, regarded as Japanese partners satisfy either (i) or (ii) below:

(i) It was incorporated and is registered in Japan, has its appropriate facilities for producing or providing the goods and services in Japan, and actually conducts its business there; or

(ii) It satisfies all of the following conditions:

- It is a subsidiary included in the scope of consolidation and factored into the aggregated accounting figure of a consolidated financial statement of the Japanese Company made in accordance with the Financial Instruments and Exchange Act of Japan and the related ministerial ordinances; and

- It is registered in the country or area where it was incorporated, has its appropriate facilities for producing or providing goods and services there, and actually conducts its business therein.

(b) The partners except Japanese partners have been incorporated and registered in Japan or the Republic of the Philippines, have their appropriate facilities for producing or providing the goods and services in Japan or the Republic of the Philippines, and actually conduct their business there."

Section 4. JICA's review of decisions relating to employment of consultants

(1) In the case of contracts to be financed out of the proceeds of the Loan allocated to Category (B), as specified in Section 1. of Schedule 2 attached hereto, the following procedures shall, in accordance with Section 4.02. of the General Terms and Conditions, be subject to JICA's review and concurrence.

- (a) With regard to any contract the amount of which is estimated to be not less than ONE HUNDRED MILLION Japanese Yen (¥ 100,000,000):
- (i) Before proposals are invited from consultants, the Borrower shall cause the Executing Agency to submit to JICA, for JICA's review and concurrence, a Short List of Consultants and the Request for Proposals including technical evaluation criteria. The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents as JICA may reasonably request. When JICA has no objection to the said documents, JICA shall inform the Borrower accordingly. Any further modification by the Borrower, through the Executing Agency, of the said documents shall require the prior concurrence of JICA.
 - (ii) When Quality- and Cost- Based Selection (QCBS), as provided for in Section 3.02 of the Consultant Guidelines, is adopted, the Borrower shall cause the Executing Agency to, before opening financial proposals, submit to JICA, for JICA's review and concurrence, the Borrower's evaluation of technical proposals. The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents as JICA may reasonably request. When JICA has no objection, JICA shall inform the Borrower accordingly.
 - (iii) Before initiating contract negotiations with the highest-ranked consultant, the Borrower shall cause the Executing Agency to submit to JICA, for JICA's review and concurrence, the results of the Borrower's evaluation of proposals. The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents as JICA may reasonably request. When JICA has no objection to the said documents, JICA shall inform the Borrower accordingly.
 - (iv) If the Borrower wishes, as provided for in Section 3.01(4) of the Consultant Guidelines, to use single-source selection, the Borrower shall cause the Executing Agency to inform JICA in writing of its reasons, for JICA's review and concurrence, together with the name of the consultant to be appointed and the terms of reference. After obtaining the concurrence of JICA, the

Borrower may send the Request for Proposal to the consultant concerned. If the Borrower, through the Executing Agency, finds the proposal of the consultant to be satisfactory, it may then negotiate the contract (including the financial terms).

- (v) Promptly after executing a contract but, in any event, before implementation, the Borrower shall cause the Executing Agency to submit to JICA, for JICA's review and concurrence, a duly certified copy of the contract, together with a Request for Review of Contract (as per Form No.3 attached hereto). The Borrower shall cause the Executing Agency to submit to JICA, for JICA's reference, such other documents as JICA may reasonably request. When JICA determines the contract to be consistent with the Loan Agreement, JICA shall inform the Borrower of its concurrence.
- (vi) Any modification or cancellation of a contract reviewed by JICA shall require the prior written concurrence of JICA thereto; provided, however, that any change which does not constitute an important modification of the contract and which does not affect the contract amount shall not require such concurrence of JICA. In this regard, a change of the head of the consultant, regardless of his/her title ("project manager," "team leader" or whatever he/she is called), shall be regarded as an important modification of the contract.
- (vii) Notwithstanding the provision of sub-paragraph (vi) above, with respect to the adjustment of the contract amount made in accordance with the provisions of the original contract (including the price escalation clauses or re-measurement under the original design) which have already been reviewed and concurred by JICA, the Borrower, through the Executing Agency, may make an adjustment to the contract amount pursuant to the original contract by submitting to JICA promptly the post-fact notification reporting the adjustment made on the contract amount, instead of obtaining the prior written concurrence of JICA.

- (b) With regard to any contract the amount of which is estimated to be

less than ONE HUNDRED MILLION Japanese Yen (¥ 100,000,000):
JICA reserves the right to request the Borrower to submit documents
concerning such procurement for JICA's reference.

- (2) The following declaration as to the eligibility of the consulting firm,
signed and dated by the consulting firm, shall be attached to each
contract:

"I, the Undersigned, hereby certify that (name of the prime contractor) is
incorporated and registered in Japan; that a majority of its subscribed
shares is held by nationals of Japan or juridical persons incorporated and
registered in Japan; and that a majority of its full-time directors is
nationals of Japan."

- (3) In the case where the prime contractor is a joint venture, the following
declaration, signed and dated by the lead partner of the joint venture,
shall be attached to each contract instead of the declaration stated in
Section 4. (2) above:

"I, the Undersigned, hereby certify that the total share of work of
Japanese partners in the joint venture is more than fifty percent (50%) of
the contract amount; that the lead partner and other partners regarded
as Japanese partners have been incorporated and registered in Japan;
that a majority of their subscribed shares is held by nationals of Japan or
juridical persons incorporated and registered in Japan; and that a
majority of their full-time directors is nationals of Japan."

"I, the Undersigned, further certify that the partners except Japanese
partners have been incorporated and registered in Japan or the Republic
of the Philippines; that a majority of their subscribed shares is held by
nationals of Japan or the Republic of the Philippines, or juridical persons
incorporated and registered in Japan or the Republic of the Philippines;
and that a majority of their full-time directors is nationals of Japan or the
Republic of the Philippines."

Form No. 1

Date:

Ref. No.

JAPAN INTERNATIONAL COOPERATION AGENCY
JICA PHILIPPINES OFFICE

Attention: Chief Representative

Ladies and Gentlemen:

REQUEST FOR REVIEW OF PROCUREMENT PROCEDURE(S)

Reference : Loan Agreement No. PH-P267, dated March , 2018, for
Metro Manila Subway Project (Phase 1)(I)

In accordance with the relevant provisions of the Loan Agreement under reference, we hereby submit for your review the Procurement Method(s) as per attached sheet.

We should be grateful if you would notify us of your concurrence.

Very truly yours,

For: _____
(Name of the Borrower)

By: _____
(Authorized Signature)

Date:
Ref. No.

JAPAN INTERNATIONAL COOPERATION AGENCY
JICA PHILIPPINES OFFICE

Attention: Chief Representative

Ladies and Gentlemen:

REQUEST FOR REVIEW OF CONTRACT

Reference: Loan Agreement No. PH-P267, dated March , 2018, for Metro
Manila Subway Project (Phase 1)(I)

In accordance with the relevant provisions of the Loan Agreement under reference, we hereby submit for your review a certified copy of the Contract attached hereto. The details of the Contract are as follows:

1. Number and Date of Contract: _____
2. Name and Nationality of the Supplier: _____
3. Address of the Supplier: _____
4. Name of the Purchaser: _____
5. Contract Amount: _____
6. Eligible Expenditure: _____
7. Amount of Financing Applied for: _____
(representing ___ % of eligible expenditure)
8. Description and Origin of the Goods: _____
9. (In case the Supplier is a joint venture) Name, Nationality and
Address of each company of the Joint Venture:
(A company): _____
(B company): _____

We should be grateful if you would notify us of your concurrence to the Contract.

Very truly yours,

For: _____
(Name of the Borrower)

By: _____
(Authorized Signature)

Date:
Ref. No.

JAPAN INTERNATIONAL COOPERATION AGENCY
JICA PHILIPPINES OFFICE

Attention: Chief Representative

Ladies and Gentlemen:

REQUEST FOR REVIEW OF CONTRACT (for consulting services)

Reference: Loan Agreement No. PH-P267, dated March , 2018, for Metro
Manila Subway Project (Phase 1)(I)

In accordance with the relevant provisions of the Loan Agreement under reference, we hereby submit for your review a certified copy of the Contract attached hereto. The details of the Contract are as follows:

1. Number and Date of Contract: _____
2. Name and Nationality of the Consultant: _____
3. Address of the Consultant: _____
4. Name of the Employer: _____
5. Contract Amount: _____
6. Eligible Expenditure: _____
7. Amount of Financing Applied for: _____
(representing ____% of eligible expenditure)
8. (In case the Consultant is a Joint Venture) Name, Nationality and Address of each company of the Joint Venture:
(A company): _____
(B company): _____

We should be grateful if you would notify us of your concurrence to the Contract.

Very truly yours,

For: _____
(Name of the Borrower)

By: _____
(Authorized Signature)

Schedule 5

Reimbursement Procedure

Brochure on Reimbursement Procedure for Japanese ODA Loans dated August 2012, as may be amended from time to time, (hereinafter referred to as the "Reimbursement Brochure") shall be applied with the following supplemental stipulations, for disbursement of the proceeds of the Loan for the payments already made to the Supplier(s).

1. The Paying Bank mentioned in this Schedule, including the Reimbursement Brochure shall be The Bank of Tokyo-Mitsubishi UFJ, Ltd., Tokyo.
2. The Agent Bank mentioned in the Reimbursement Brochure shall be Bangko Sentral ng Pilipinas.
3. The supporting documents evidencing each payment and its usage, as mentioned in Section 2.01. (b) of the Reimbursement Brochure, shall be as follows:
 - (1) For payments to the supplier(s) for delivery/shipment of goods:
 - (a) the invoice from the supplier(s) specifying the goods, with their quantities and prices, which have been or are being supplied/shipped and, if any, bill of lading or similar document evidencing shipment/delivery of the goods listed on the invoice; and
 - (b) the receipt from the supplier(s) showing the date and amount of payment, bill of exchange or similar document evidencing the date and amount of payment made to the supplier(s).
 - (2) For payments under civil works contracts:
 - (a) the claim, bill or invoice from the contractor(s) showing, in sufficient detail, the work performed by the contractor(s) and amount claimed therefor, certified by the chief engineer or project officer of the Executing Agency assigned to the Project to the effect

that the work performed by the contractor(s) is satisfactory and in accordance with the terms of the relevant contract; such certificate can be made separately from the claim, bill or invoice; and

(b) the receipt from the contractor(s) showing the date and amount of payment, cancelled bank check, demand draft or similar document evidencing the date and amount of payment made to the contractor(s).

(3) For payments for consulting services:

(a) the claim from the consultant(s) indicating, in sufficient details, the services rendered, period covered, and amount payable to them; and

(b) the receipt from the consultant(s) showing the date and amount of payment, cancelled bank check, demand draft or similar document evidencing the date and amount of payment made to the consultant(s).

(4) For payments for other services rendered:

(a) the claim, bill or invoice from the service provider(s) specifying the nature of services rendered and amounts charged therefor; and

(b) the receipt from the service provider(s) showing the date and amount of payment, cancelled bank check, demand draft or similar document evidencing the date and amount of payment made.

Note: If such services relate to importation of goods (e.g. freight, insurance payments), adequate references shall be given to enable JICA to relate each of these items to the specific goods, the cost of which has been or is to be financed by JICA.

4. Form SSP(T/R) attached hereto shall be substituted for Form SSP(R) attached to the Reimbursement Brochure.

Summary Sheet of Payments

Form SSP(T/R)

Transfer Procedure

Reimbursement Procedure

| L/A No.: | | Application Serial No. | | L/A Category Name : | | JICA Concurrence No.: | | Date: |
|----------|----------|--|--|---------------------|--|-----------------------|--|-------|
| | | | | | | Contract No.: | | |
| | | | | | (A) | (B) | (C)=(A) × (B) | |
| Item No. | Supplier | Contract Concurrence Amount (or Contract Amount) | Date of payment (Reimbursement Procedure only) | Description | Amount Paid and currency (without Tax) | Disbursement Ratio | Amount for JICA Financing and currency | |
| 1. | | | | | | | | |
| 2. | | | | | | | | |
| 3. | | | | | | | | |
| . | | | | | | | | |

Total (A) _____ Total (C) _____

If requested currency is different from (C) above:

Exchange rate as of Date/Month/Year : 1 JPY = XXX (name of the currency) (E)

| | |
|---|--|
| Request Amount and currency (D) (C) ÷ (E) | |
|---|--|

The undersigned certifies that the Supplier(s) and payments stated above are eligible under the Loan Agreement.

For (Name of the Borrower)

 Authorized Person's
 Signature, Name & Title

[Transfer Procedure / Reimbursement Procedure] Tick the procedure applied to this request
[Category]: Category Name described in Section 1 of Schedule 2 of the Loan Agreement
[Contract Concurrence Amount or Contract Amount]: Concurrence amount by JICA. If not applicable, contract amount
[Description] : Description of service/goods, & details of payment (i.e. down payment, an installment payment or the final payment, invoice no., monthly payment, etc).
[Amount Paid/Payable]: Amount in the currency claimed by/paid to the Supplier(s). (A) ≥ Eligible amount on the Claims for Payment/or amount on the Receipt
[Disbursement Ratio]: Ratio to derive the Amount for JICA Financing against Amount Payable/Paid.
[Amount for JICA Financing]: Amount applicable for JICA financing in the currency claimed by/paid to the Supplier(s). If the currency for the final requested amount to JICA is different from (C), indicate the Exchange rate (E) (TTB rate 1 business day prior to the date on the Request for Disbursement/Reimbursement) quoted in accordance with the Brochure on Transfer/Reimbursement Procedure and relevant provision(s) of the Loan Agreement, to calculate the Request Amount (D).
If the Request for Disbursement/Reimbursement includes payments for more than 1 Category/Concurrence no., prepare the Summary Sheet for each.

Schedule 6

Transfer Procedure

Brochure on Transfer Procedure for Japanese ODA Loans dated December 2015, as may be amended from time to time (hereinafter referred to as the "Transfer Brochure"), shall be applied with the following supplemental stipulations, for disbursement of the proceeds of the Loan for the payments to be made to the Supplier(s).

1. The Paying Bank mentioned in this Schedule, including the Transfer Brochure, shall be The Bank of Tokyo-Mitsubishi UFJ, Ltd., Tokyo.
2. The Agent Bank mentioned in this Schedule, including the Transfer Brochure, shall be Bangko Sentral ng Pilipinas.
3. The local currency of the Borrower's country wherever mentioned in the Transfer Brochure is Philippine Peso.
4. The supporting documents evidencing each payment and its usage, as mentioned in 3.02. (1)(d) and 4.02. (1)(d) of the Transfer Brochure, shall be as follows:
 - (1) For payments to the supplier(s) for shipment/delivery of goods:
 - (a) the invoice from the supplier(s) specifying the goods, with their quantities and prices, which have been or are being supplied/shipped and if any, bill of lading or similar document evidencing shipment/delivery of the goods listed on the invoice.
 - (2) For payments under construction works contracts:
 - (a) the claim, bill or invoice from the contractor(s) showing, in sufficient detail, the work performed by the contractor(s) and amount claimed therefor, certified by the chief engineer or project officer of the Executing Agency assigned to the Project to the effect that the work performed by the contractor(s) is satisfactory

and in accordance with the terms of the relevant contract; such certificate can be made separately from the claim, bill or invoice.

(3) For payments for consulting services:

(a) the claim from the consultant(s) indicating, in sufficient details, the services rendered, period covered, and amount payable to them.

(4) For payments for other services rendered:

(a) the claim, bill or invoice from the service provider(s) specifying the nature of services rendered and amounts charged therefor.

Note: If such services relate to importation of goods (e.g. freight, insurance payments), adequate references shall be given to enable JICA to relate each of these items to the specific goods, the cost of which has been or is to be financed by JICA.

5. Form SSP(T/R) attached to Schedule 5 shall be substituted for Form SSP(T) attached to the Transfer Brochure.