



Republic of the Philippines
 Department of Budget and Management
PROCUREMENT SERVICE
BIDS AND AWARDS COMMITTEE



General Bid Bulletin No. 7
 November 10, 2017

Invitation for Bid No. 17-065-3

***Expansion of the Existing Depot at Baclaran and
 Construction of a New Satellite Depot at Zapote for
 Light Rail Transit (LRT) Line 1-South (Cavite) Extension Project***

Issued to revise, amend and/or clarify certain provisions in the Bidding Documents issued for this project.

A. CLARIFICATION/AMENDMENT/INCLUSION

REFERENCE	BASES FOR CLARIFICATION/AMENDMENT/INCLUSION
<p>INVITATION FOR BIDS <u><i>Invitation for Bids</i></u> <u><i>Page – IFB – 2</i></u></p> <p>9. Bids must be delivered to the Office of the Bids and Awards Committee III on or before 27 NOVEMBER 2017 10 JANUARY 2018 at 01:30 P.M. and must be accompanied by a Bid Security of Japanese Yen One Hundred Forty Two Million Six Hundred Forty Four Thousand (JPY 142,644,000). Information of said office is as follows:</p> <p>Address: Procurement Division III Procurement Service PS Complex, Cristobal Street RR Road, Paco, Manila 1007 Philippines</p> <p>E-mail: pd3@ps-philgeps.gov.ph</p> <p>Telephone: (+632) 689-7750 loc 4021</p> <p>10. Bids will be opened in the presence of Bidders' representatives who choose to attend on</p>	<p>To amend the Deadline of Submission and Opening of Bids.</p> <p>Please refer to ANNEX "B" of this General Bid Bulletin for complete details.</p>

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.

General Bid Bulletin No. 7
 Invitation for Bid No. 17-065-3
**Expansion of the Existing Depot at Baclaran and
 Construction of a New Satellite Depot at Zapote for
 Light Rail Transit (LRT) Line 1-South (Cavite) Extension Project**

<p>27 NOVEMBER 2017 10 JANUARY 2018 at 02:00 P.M. at the 2ND Floor, PS-Conference Room, Procurement Service, PS Complex, Cristobal Street, RR Road, Paco, Manila 1007 Philippines.</p>		
<p>PART I – SECTION II BID DATA SHEET</p> <p><u>ITB 24.1 & 27.1</u> <u>Page – BDS – 4</u></p>		
<p align="center">D. Submission and Opening of Bids</p>		
ITB 24.1	<p>For Bid submission purposes only, the Procuring Agent's address is:</p> <p>Attention: THE CHAIRPERSON Bids and Awards Committee III (BAC III)</p> <p>Address: Procurement Division III Procurement Service PS Complex, Cristobal Street RR Road, Paco, Manila 1007 Philippines</p> <p>The deadline for Bid Submission is on:</p> <p>Date: 27 November 2017 <u>10 January 2018</u></p> <p>Time: 01:30 P.M.</p>	<p>To amend the Deadline of Submission and Opening of Bids.</p> <p>Please refer to ANNEX "C" of this General Bid Bulletin for complete details.</p>
ITB 27.1	<p>The Technical Bid opening shall take place on:</p> <p>Date: 27 November 2017 <u>10 January 2018</u></p> <p>Time: 02:00 P.M.</p> <p>2nd Floor, PS-Conference Room, Procurement Service – DBM, PS</p>	

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.

Complex, Cristobal Street, RR Road, Paco Manila 1007, Philippines.	
OTHERS	
<u>CLARIFICATIONS/AMENDMENT/INCLUSION IN THE BIDDING DOCUMENTS FROM PROSPECTIVE BIDDERS</u>	Please refer to the attached ANNEX "A-4" of this General Bid Bulletin for details.

All other portions of the Bidding Documents affected by these revisions, amendments and/or clarifications shall be made to conform to the same.

Revisions/amendments/clarifications made herein shall be considered an integral part of the Bidding Documents.

For the Bids and Awards Committee III


ENGR. EDWARD R. SADDI
Chairperson

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.





Republic of the Philippines
Department of Budget and Management
PROCUREMENT SERVICE
BIDS AND AWARDS COMMITTEE



ANNEX "B"

Invitation for Bids

Loan Agreement No: **PH-P255**

IFB No: **17-065-3**

1. The Government of the Republic of the Philippines through the Department of Transportation (DOTr) has received a loan from Japan International Cooperation Agency (JICA) towards the cost of Capacity Enhancement of Mass Transit Systems in Metro Manila. It is intended that part of the proceeds of this loan will be applied to eligible payments under the Contract for Expansion of the Existing Depot at Baclaran and Construction of a New Satellite Depot at Zapote for Light Rail Transit (LRT) Line 1-South (Cavite) Extension Project.
2. Bidding will be conducted through procedures in accordance with the applicable Guidelines for Procurement under Japanese ODA Loans and is open to all Bidders from eligible source countries, as defined in the Loan Agreement.
3. The DOTr now invites sealed Bids from eligible Bidders for the Design-Build and completion of Expansion of the Existing Depot at Baclaran and Construction of a New Satellite Depot at Zapote for LRT Line 1 – South (Cavite) Extension Project, which involves Civil, Architectural and Electrical and Mechanical works, including the supply of the necessary maintenance equipment and spare parts, testing and commissioning and training of operations and maintenance staff (“the Works”).
4. International Competitive Bidding will be conducted in accordance with JICA's “Single-Stage Two Envelope Bidding Procedure (Without Prequalification)”.
5. 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).
6. Interested eligible Bidders may obtain further information from and inspect the Bidding Documents at the Office of the Bids and Awards Committee III (BAC III). Information of said office is as follows:

Address: Procurement Division III
Procurement Service
PS Complex, Cristobal Street
RR Road, Paco, Manila 1007
Philippines

E-mail: pd3@ps-philgeps.gov.ph

Telephone: (+632) 689-7750 loc 4021

7. A complete set of the Bidding Documents may be purchased and inspected by interested Bidders on the submission of a written application to the address above and upon payment of a non-refundable fee of **Fifty Thousand Pesos (PHP 50,000.00)**.

It may also be downloaded free of charge from the website of the Procurement Service (PS) at www.ps-philgeps.gov.ph; and Department of Transportation (DOTr) at www.dotr.gov.ph

provided that Bidders shall pay the non-refundable fee for the Bidding Documents not later than the submission of their bids.

For Bidders who will submit their bid proposal, copies of proofs for such payment shall be attached to the bids in the Technical Bid envelope only, otherwise the bids shall be rejected.


8. The PS will hold a Pre-Bid Conference on **12 OCTOBER 2017 at 01:30 P.M** at the **2ND Floor, PS-Conference Room, Procurement Service, PS Complex, Cristobal Street, RR Road, Paco, Manila 1007 Philippines** which shall be open to all interested parties including those who have not purchased the Bidding Documents.
9. Bids must be delivered to the Office of the Bids and Awards Committee III on or before **10 JANUARY 2018 at 01:30 P.M.** and must be accompanied by a Bid Security of **Japanese Yen One Hundred Forty Two Million Six Hundred Forty Four Thousand (JPY 142,644,000)**. Information of said office is as follows:

Address: Procurement Division III
Procurement Service
PS Complex, Cristobal Street
RR Road, Paco, Manila 1007
Philippines

E-mail: pd3@ps-philgeps.gov.ph

Telephone: (+632) 689-7750 loc 4021

10. Bids will be opened in the presence of Bidders' representatives who choose to attend on **10 JANUARY 2018 at 02:00 P.M.** at the **2ND Floor, PS-Conference Room, Procurement Service, PS Complex, Cristobal Street, RR Road, Paco, Manila 1007 Philippines.**



ENGR. EDWARD R. SADDI

The Chairperson
Bids and Awards Committee III (BAC III)

ANNEX "C"

Bid Data Sheet

A. General	
ITB 1.1	The number of the Invitation for Bids is: IFB No.:17-065-3
ITB 1.1	The Employer is: Department of Transportation (DOTr).
ITB 1.1	The name, identification and number of the Contract comprising this ICB is: Expansion of the Existing Depot at Baclaran and Construction of a New Satellite Depot at Zapote for LRT Line 1-South (Cavite) Extension Project.
ITB 2.1	The Borrower is: the Government of the Republic of the Philippines.
ITB 2.1	The number of the Loan Agreement is: PH-P255 The amount of a Japanese ODA Loan is: Forty Three Billion Two Hundred Fifty Two Million Japanese Yen (JPY 43,252,000,000). The signed date of the Loan Agreement is: March 27, 2013.
ITB 2.1	The name of the Project is: Capacity Enhancement of Mass Transit Systems in Metro Manila
ITB 2.2	The applicable Guidelines for Procurement under Japanese ODA Loans are those published in April 2012.
ITB 3.1(c)	A list of debarred firms and individuals is available at the World Bank's website: www.worldbank.org/debarr .
ITB 4.5	This bidding is not subject to prequalification.
B. Bidding Documents	
ITB 7.1	For clarification purposes only , the Procuring Agent's address is: Attention: THE CHAIRPERSON Bids and Awards Committee III Address: Procurement Division III Procurement Service PS Complex, Cristobal Street RR Road, Paco, Manila 1007 Philippines E-mail: pd3@ps-philgeps.gov.ph Telephone: (+632) 689-7750 loc 4021
ITB 7.1	Responses to any request for clarification, if any, will be published on the Procurement Service (PS) and Department of Transportation (DOTr) web pages



	<p>indicated below not later than seven (7) days prior to the deadline for submission of Bids.</p> <p>Web pages: www.ps-philgeps.gov.ph; www.dotr.gov.ph</p>
ITB 7.4	<p>A pre-bid meeting will take place at the following date, time and place:</p> <p>Date: 12 OCTOBER 2017</p> <p>Time: 01:30 PM</p> <p>Venue: 2ND Floor, PS-Conference Room, Procurement Service - DBM, PS Complex, Cristobal Street, RR Road, Paco, Manila 1007 Philippines</p> <p>A site visit will be facilitated by the Employer at the time of the pre-bid meeting for which the date, time, location and a “Site Visit Guidelines” will be issued prior to the site visit.</p>
ITB 8.2	<p>Addenda, if any, will be published on the Employer’s and Procuring Agent’s web pages at least seven (7) calendar days before the deadline for submission of bids.</p>
C. Preparation of Bids	
ITB 10.1	<p>The language of the Bid is: English.</p>
ITB 11.2 (l)	<p>The Bidder shall submit with its Technical Bid the following additional documents: None.</p>
ITB 11.3 (d)	<p>The Bidder shall submit with its Price Bid the following additional documents: Refer to BDS ITB 14.1 Item 2 and 3.</p>
ITB 13.1	<p>Alternative Bids are not permitted.</p>
ITB 14.1	<ol style="list-style-type: none"> 1. The Bidder is required to include with its Technical Bid [ITB 11.2 (f)] the Form COD-2: Country of Origin Declaration Form without Prices. 2. The Bidder is required to include with its Price Bid [ITB 11.3 (d)] the Form COD-1: Country of Origin Declaration Form with Prices. 3. The Bidder is required to include with its Price Bid [ITB 11.3 (d)] the Form COD-1(a): Summary for the Total Cost of Goods Procured from Japan.
ITB 16.1 (a)	<p>Schedule of Guarantee is not applicable.</p>
ITB 16.1 (b)	<p>The period following completion of the Works during which spare parts, special tools etc. shall be available, is two (2) years.</p>
ITB 18.1	<p>Bidders shall quote for the entire Works on a single responsibility basis.</p>
ITB 18.5	<p>The prices quoted by the Bidder shall apply the Price Adjustment for local currency portion.</p> <p><i>Consequently, the Bidder is required to furnish the indices and weighting for the price adjustment formulae in the Schedule of Adjustment Data.</i></p>
ITB 18.7	<ol style="list-style-type: none"> 1. The Government of the Republic of the Philippines shall, by itself or through its executing agency (the Employer), assume: <ol style="list-style-type: none"> (a) all duties and related fiscal charges imposed in the Republic of the Philippines on the Japanese companies operating as suppliers and contractors with

	<p>respect to the import and re-export of their own materials and equipment needed for the implementation of the Project;</p> <p>(b) all fiscal, levies and taxes imposed in the Republic of the Philippines on the Japanese companies operating as suppliers and contractors with respect to the payment carried out for and the income accruing from the supply of the products and/or services required for the implementation of the Projects; and</p> <p>(c) all fiscal, levies and taxes imposed in the Republic of the Philippines on the Japanese employees engaged in the implementation of the Project with respect to their personal income derived from Japanese companies operating as suppliers and contractors for the implementation of the project.</p> <p>2. In connection with such tax assumption, the Government of the Republic of the Philippines or its executing agency (the Employer) shall be responsible for the liquidation or settlement of such fiscal, levies, duties, taxes and other similar charges”.</p> <p>3. VAT on the local portion (if any) shall be incorporated into the Bid Price, since this will be administered under Bureau of Internal Revenue Memorandum Circular No. 8-2017, dated 9 January 2017</p>
ITB 19.1	<p>The currency(ies) of the Bid shall be as described below:</p> <p>The unit rates and prices shall be quoted by the Bidder in the Price Schedule separately in the following currencies:</p> <p>(i) for those inputs to the Works that the Bidder expects to supply from within the Employer’s country, in Philippine Peso, the name of the currency of the Employer’s country, and further referred to as “the local currency”; and</p> <p>(ii) for those inputs to the Works that the Bidder expects to supply from outside the Employer’s country (referred to as “the foreign currency requirements”), in Japanese Yen.</p>
ITB 20.1	The Bid validity period shall be One Hundred Twenty (120) days
ITB 20.3 (a)	<p>The Bid Price shall be adjusted by the following factor:</p> <p>The local currency portion shall be adjusted based on the Consumer Price Index of the Philippines (all items) published by the Philippine Statistics Authority (PSA). No adjustments to the foreign currency portion of the Bid shall be made.</p>
ITB 20.3 (b)	<p>The Bid Price shall be adjusted by the following factor:</p> <p>The local currency portion shall be adjusted based on the Consumer Price Index of the Philippines (all items) published by the Philippine Statistics Authority (PSA). No adjustments to the foreign currency portion of the Bid shall be made.</p>
ITB 21.1	<p>The amount and currency of the Bid Security shall be Japanese Yen One Hundred Forty Two Million Six Hundred Forty Four Thousand (JPY 142,644,000).</p> <p>If the bid security is in the form of cashier’s or certified check, it shall be payable to PROCUREMENT SERVICE.</p>
ITB 21.2 (d)	Other types of acceptable securities: None.
ITB 22.1	<p>In addition to the original of the Bid, the number of copies is: Five (5) copies and one (1) electronic copy in CD ROM for each of the Technical Bid and Price Bid. It is sufficient that only the “ORIGINAL” bid is submitted with original signatures and initials and that the Five (5) copies may be photocopies of the signed and initialed “ORIGINAL” Bid.</p> <p>The CD ROM for the Technical Bid is to be inserted into the envelope marked “Technical Bid-Copy”.</p>

	The CD ROM for the Price Bid is to be inserted into the envelope marked "Price Bid-Copy".															
ITB 22.2	<p>The written confirmation of authorization to sign on behalf of the Bidder shall, corresponding to whether the Bidder is a Corporation, Partnership, JV or Sole Proprietorship, consist of the applicable document as follows:</p> <table border="1"> <thead> <tr> <th></th> <th>TYPE OF ENTITY</th> <th>DOCUMENT</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Corporation</td> <td>Board Resolution with Board Secretary Certificate</td> </tr> <tr> <td>2</td> <td>Partnership</td> <td>Articles of Partnership</td> </tr> <tr> <td>3</td> <td>Joint Venture (JV)</td> <td>Certified Authorization or Resolution from each member</td> </tr> <tr> <td>4</td> <td>Sole Proprietorship</td> <td>Special Power of Attorney (SPA)</td> </tr> </tbody> </table> <p>For a Japanese Company bidding as a Corporation, a Special Power of Attorney (SPA) may be substituted for a Board Resolution with Board Secretary Certificate. However, in the case of a JV, evidence shall be provided to demonstrate that the person(s) signing the SPA is authorized to sign for and on behalf of each member of the JV.</p>		TYPE OF ENTITY	DOCUMENT	1	Corporation	Board Resolution with Board Secretary Certificate	2	Partnership	Articles of Partnership	3	Joint Venture (JV)	Certified Authorization or Resolution from each member	4	Sole Proprietorship	Special Power of Attorney (SPA)
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D. Submission and Opening of Bids																
ITB 24.1	<p>For Bid submission purposes only, the Procuring Agent's address is:</p> <p>Attention: THE CHAIRPERSON Bids and Awards Committee III (BAC III)</p> <p>Address: Procurement Division III Procurement Service PS Complex, Cristobal Street RR Road, Paco, Manila 1007 Philippines</p> <p>The deadline for Bid Submission is on:</p> <p>Date: 10 January 2018 Time: 01:30 PM</p>															
ITB 27.1	<p>The Technical Bid opening shall take place on:</p> <p>Date: 10 January 2018 Time: 02:00 PM</p> <p>2ND Floor, PS-Conference Room, Procurement Service - DBM, PS Complex, Cristobal Street, RR Road, Paco, Manila 1007 Philippines</p>															
E. Evaluation, and Comparison of Bids																
ITB 35.1	Schedule of Guarantee is not applicable.															
ITB 37.1	The currency that shall be used for Bid evaluation and comparison purposes to convert all Bid Prices expressed in various currencies into a single currency is: Japanese Yen.															

	<p>The source of exchange rate shall be: Bangko Sentral ng Pilipinas (BSP)</p> <p>The date for the exchange rate shall be: Thirty (30) days prior to the date for Bid Submission deadline.</p>
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ANNEX "A-4"**A. CLARIFICATION/AMENDMENT/INCLUSION**

No.	Section No.	Page No.	Clause No. / Title	Clarification Request	Response
1			Technical Specification, E-2.3 Telecommunications Maintenance Works Tools and Test Kits	<p>"Two sets of tools, special tools, test equipment, fixtures required to carry out all functions described in the Maintenance Instructions or as required by the Technical Specifications shall be delivered and shall not be less than the list of equipment provided by the Contractor, along with their Bid. The Contractor may add any additional equipment required, but, at no extra cost to the Employer."</p> <p>Please provide us the maintenance instruction of Telecommunications to select appropriate tools and test kit.</p> <p>We understand that all of the necessary equipment to carry out all maintenance work described in the maintenance instructions are listed in Table 2.3.1, 2.3.2 and 2.3.3.</p>	<p>Please refer to our response below.</p> <p>Yes, Bidders understanding is correct. Necessary equipment to carry out Telecommunication maintenance work is listed in Table 2.3.1, 2.3.2 and 2.3.3 of Technical Specification page TS-240 and TS-241.</p>
2			Technical Specification, E-2.4 Signalling Maintenance Works Tools and Test Kits	<p>"Two sets of tools and test equipment to carry out all functions described in the Maintenance Instructions or as required by the Technical Specifications shall be delivered and shall not be less than the list of equipment provided by the Contractor, along</p>	



				<p>with their Bid. The Contractor may add any additional equipment required, but, at no extra cost to the Employer.”</p> <p>Please provide us the maintenance instruction of Signaling to select appropriate tools and test kit.</p> <p>We understand that all of the necessary equipment to carry out all maintenance work described in the maintenance instructions are listed in Table 2.4.2, 2.4.3.</p>	<p>Please refer to our response below.</p> <p>Yes, Bidders understanding is correct.</p> <p>Necessary equipment to carry out Signaling maintenance work is listed in Table 2.4.2 and 2.4.3 of Technical Specification page TS-242.</p>
3			BDS – ITB 37.1 Page BDS-4 ~ 5	<p>Reference Exchange Rate</p> <p>We have obtained the enclosed published exchange rate on 30th October, 2017 in the Banko Sentral ng Pilipinas (BSP) website.</p> <p>We would like to confirm that the above enclosed document will be our basis of our exchange rate.</p>	<p>Yes, it is confirmed that the Bidder's enclosed document shall be the source and date for the exchange rate.</p>
4			General	<p>Admin Building Renovation: How many employees are going to be provided with office tables & chairs?</p>	<p>150 no. of employees</p>
5			General	<p>During the Pre Bid Conference last Oct 12th, we inquired about the surcharge load from the train and maintenance cars at the Depot. We were informed that this information shall be given thru the General Bid Bulletin. As of to date, this query has not been answered. Please give us immediate feedback</p>	<p>As this is the Design and Build Bidding, Bidder shall estimate these values from the data which can be obtained from the Bid Document.</p>



					<p>Concerning the 4th Generation train, size and weight are stated in the Technical Specification page TS-1 Clause 3.2.</p> <p>Concerning the maintenance cars, since Procurement of the maintenance cars is included in the scope of Bidding, Bidder shall estimate by himself.</p> <p>Concerning the dynamic load, CMX consider that for the soil work it will not be required to consider, but for the concrete or steel structure calculation CMX will recommend 0.3 impact coefficient in case of exceptional circumstances. (e.g. emergency braking, collision, derailment etc.)</p>
6			<p>Part 3 GC 2.4 General Bid Clarification No. 36 of General Bulletin No.2 Clarification No. 9 of General Bid Bulletin No. 6</p>	<p>Since the Employer has answered in the General Bid Bulletin No.6, we understand that the Employer shall show the evidential document for financial arrangements in accordance with the GC 2.4 and 8.1. In the meantime, in case the Works were changed during Contract execution time in the future, the Changes in cost shall be also covered by the budget arranged by GOP. Please confirm</p>	<p>Any changes to the Works would be administered in accordance with GC 13 [<i>Variations and Adjustments</i>] and payment would be made to the Contractor in accordance with GC 14 [<i>Contract Price and Payment</i>], which would be financed accordingly through the JICA Loan and GOP funding mechanism as appropriate.</p>

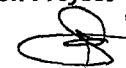


				<p>Please respond to the second paragraph of No.9 of GBB No.6 as iterated below.</p> <p>We would like you to confirm that if by any chance the GOP portion is unable to be arranged in a timely manner in accordance with GC 2.4 nor effectively maintained for necessary disbursement under the Contract the Employer and/or the authorities concerned of the GOP will initiatively cooperate and coordinate with JICA for prompt solution.</p>	<p>Refer to the first paragraph of the response provided in GBB No. 6 Item No. 9.</p>
7			<p>PCC Clause 1.1.3.3 Time for Completion</p>	<p>Considering the procurement of the maintenance equipment, we finally came to know below equipment cannot be supplied within the completion date (i.e. 24 months);</p> <ul style="list-style-type: none"> • Rail Profile Grinding Car • Track Maintenance Vehicle • OCS Maintenance Equipment • Automatic Train Wash Plant • Wheel Lathe <p>Regarding above mentioned equipment coincided to requirement, it shall take no less than 24 months for manufacture, delivery and testing without consideration for design according to any supplier.</p> <p>Therefore, we would like to propose that alternative Times for Completion should be reconsidered, or some equipment should be out of Bidder scope. Please reconsider.</p>	<p>As of Bidders listed maintenance equipment we reviewed by GBB-6 item No.11. In that Bidders detail time explanation at first we cannot agree design approval duration require 12months. It shall be completed within 6months. So Automatic Train Wash Plant and Wheel Lathe become total within 24months.</p> <p>As of Rail Profile Grinding Car, Track Maintenance Vehicle and OCS Maintenance Vehicle, since same items clarification came from other Bidder we reply with item 9 and 10 below.</p>




8			Schedule of Payment Table: Payment Schedule	<p>4. Delivery on site of all Maintenance Equipment thirteen percent (13%) of Accepted Contract Amount (please refer to Section IV – Bidding Form page BF-37)</p> <p>Further to your response in GBB No.4 iterated below, we request you to confirm at this bidding stage that the above milestone will be subdivided to match actual payment requirements for Maintenance Equipment. Attached for your kind consideration is our proposal for subdivided milestones.</p> <p>(GBB No.4 response) <i>Yes, the Bidder can propose an alternative Schedule of Payment, which would be discussed during Contract negotiations. However, such alternative Schedule of Payment would be in addition to the Schedule of Payment in the Bidding Documents Section IV – Bidding Forms, which shall be completed by the Bidder. The Employer shall not be obligated to accept an alternative Schedule of Payment.</i></p>	<p>No, for bidding purposes the Schedule of Payment shall be as described in the Bidding Documents Section IV – Bidding Forms, which shall be completed by the Bidder.</p> <p>Any alternative (additional) Schedule of Payment would only be discussed during Contract negotiation with the lowest evaluated substantially responsive Bidder. The Employer shall not be obligated to accept an alternative Schedule of Payment.</p>
9			<p>General Bid Bulletin No.6 Item No.11</p> <p>Rail Profile Grinding Car</p>	<p>< Clarification Request > We note that the overall Time for Completion is specified as 24 months.</p> <p>Our current programme studies indicate that due to the procurement and delivery times for the following Maintenance Equipment and Vehicles, achievement of the required Time for Completion will be very difficult.</p>	

			<p>Examples of major equipment and vehicles with lead times longer than 24 months:</p> <p>Rail Profile Grinding Car (Design Approval 12months, Manufacture 30months, Delivery 2months, Assembly 1month ,Test 1month, Training 1month, Test on completion 1 month = Total 48months)</p> <p>Track Maintenance Vehicle(Design Approval 12months, Manufacture 18months, Delivery 2months, Assembly 1month ,Test 1month, Training 1month, Test on completion 1month = Total 36months)</p> <p>OCS Maintenance Equipment (Design Approval 12months, Manufacture 18months, Delivery 2months, Assembly 1month ,Test 1month, Training 1month, Test on completion 1month = Total 36months)</p> <p>Automatic Train Wash Plant (Design Approval 12months, Manufacture 9months, Delivery 2months, Installation & Test 3months, Training 1month, Test on completion 1month = Total 28months)</p> <p>Wheel Lathe (Design Approval 12months, Manufacture 12months, Delivery 2months, Installation & Test 2months, Training 1month, Test on completion 1month = Total 30months)</p> <p>We therefore request that extended Key Dates are considered for the above listed equipment, or that they are separately procured by the Employer under an early enabling contract.</p> <p>< Employer's Response ></p>	
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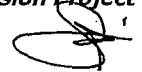


				<p><i>No, the Bidder's request is not acceptable.</i></p> <p><i>These equipment are not new type. For example, 12 months of Design Period is unreasonable.</i></p> <p><i>Bidder's effort and cooperation are desired.</i></p> <p>< Clarification Request > With respect to Rail Profile Grinding Car, as the result of our investigation, available manufacturer who can comply to Employer's requirement is very limited. The best manufacturing period is 18 months for first vehicle which has 6 grinding stones and additional 12 months for second vehicle. Considering with design, delivery, commissioning and training period, it is very difficult to achieve required period 24 months.</p> <p>Therefore, we would like to request again that extended Key Date is considered for Rail Profile Grinding Car or that it is separately procured by the Employer under an early enabling contract.</p>	<p>For confirmation of DOTr. For issuance of another General Bid Bulletin for this purpose.</p>
10			<p>General Bid Bulletin No.6 Item No.11</p> <p>Track Maintenance Vehicle and OCS Maintenance Vehicle</p>	<p>< Clarification Request > We note that the overall Time for Completion is specified as 24 months.</p> <p>Our current programme studies indicate that due to the procurement and delivery times for the following Maintenance Equipment and Vehicles, achievement of the required Time for Completion will be very difficult.</p>	



			<p>Examples of major equipment and vehicles with lead times longer than 24 months:</p> <p>< Clarification Request > With respect to Track Maintenance Vehicle and OCS Maintenance Equipment, we estimate that the period of Manufacture, Delivery, Assembly, Test, Training, and Test on completion is 24 months. This period is the same as 24 months of Contract Period, although the design period is not included in 24 months.</p> <p>Therefore, we would like to request again that extended Key Dates are considered for Track Maintenance Vehicle and OCS Maintenance Equipment or that they are separately procured by the Employer under an early enabling contract.</p>	<p>No, we don't accept Bidders request. As for Track Maintenance Vehicle and OCS Maintenance Vehicle, each vehicle design approval 6 months, manufacturing 12months, delivery to handover 6months total 24months will be enough. And even in the same factory manufacturing of both vehicle together will be possible.</p>
11		<p>PART 1 - Bidding Procedures</p> <p>Bidding Forms "Schedule of Payment"</p> <p>Item 13 GBB No. 4</p>	<p>Form Schedule of Payment: <i>"Bidders shall prepare their estimate of the Payment Schedule in accordance with the format shown on the "Table: Payment Schedule – Baclaran and Zapote Depots".</i></p> <p><i>"Item 4 : Delivery on site of all Maintenance Equipment thirteen percent (13%) of Accepted Contract Amount"</i></p> <p>Bidder's Request for Clarification under GBB No. 4 <i>"The Table "Payment Schedule – Baclaran and Zapote Depots" in this form contains Payment Milestones and corresponding percentages of payment which may not be consistent with the actual work progress.</i></p>	

			<p><i>For instance, Maintenance Equipment will consist of a number of equipment which may have different delivery dates.</i></p> <p><i>In this sense, please allow the bidder to propose an alternative schedule of payment, to serve as basis for discussions during contract negotiations."</i></p> <p><u>Employer's Clarification under GBB No.4</u> <i>"Yes, the Bidder can propose an alternative Schedule of Payment, which would be discussed during Contract negotiations. However, such alternative Schedule of Payment would be in addition to the Schedule of Payment in the Bidding Documents Section IV – Bidding Forms, which shall be completed by the Bidder. The Employer shall not be in obliged to accept an alternative Schedule of Payment."</i></p> <p>< Clarification Request > Since delivery of Maintenance Equipment will be spread more than 12 months, it is big disadvantage for Contractor's cash flow if Contractor can receive payment only at the time of deliver all equipment, and it must make additional financial cost for Bid Price.</p> <p>Considering this difficulty and to make competitive bid, we would like to have Employer's consideration to revise Item 4 of Schedule of Payment as follows;</p>	<p>No, Bidder's request to revise the Bidding Forms "Schedule of Payment" is not acceptable. But the Bidder can propose alternative Schedule of Payment based on GBB No.4 item No.13 response which could be discussed with the Winning Bidder during contract negotiation.</p>
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				<i>"Item 4 : Delivery on site of <u>each</u> Maintenance Equipment <u>total</u> thirteen percent (13%) of Accepted Contract Amount."</i>	
12	II	BDS-4	Bid Data Sheet ITB 24.1	Request for the extension of submission date of Bid	<p>For Bid submission purposes only, the Procuring Agent's address is:</p> <p>Attention: THE CHAIRPERSON Bids and Awards Committee III (BAC III)</p> <p>Address: Procurement Division III Procurement Service PS Complex, Cristobal Street RR Road, Paco, Manila 1007 Philippines</p> <p>The deadline for Bid Submission is on:</p> <p>Date: 10 January 2018 Time: 01:30 P.M.</p> <p>The Technical Bid opening shall take place on:</p> <p>Date: 10 January 2018</p>
			Bid Data Sheet ITB 27.1		



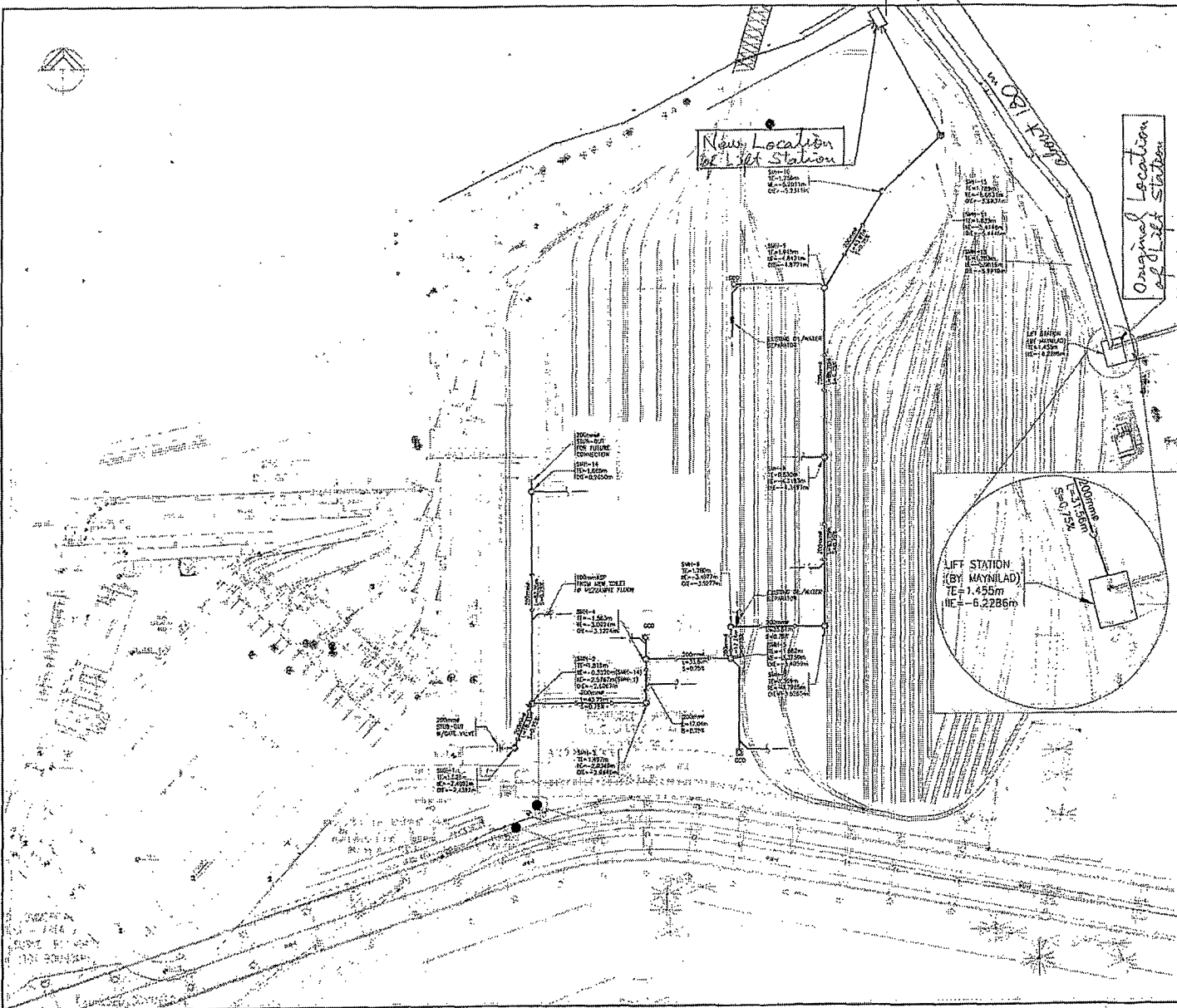
					Time: 02:00 P.M. 2 nd Floor, PS-Conference Room, Procurement Service – DBM, PS Complex, Cristobal Street, RR Road, Paco Manila 1007, Philippines.
13			Technical Specification C. Clause 2.12 o), Clause 2.12.2.1 f) Renovation of Existing Administration Building/ Structures	Additional Information for the Bidders	Recently the Concessionaire informed that the location of the Maynilad Lift Station to which the Administration Building's sewer pipeline to be connected. Bidder shall estimate the bidding cost based on the New Location of Lift Station. Please refer attached drawing "Exterior Sewer and Waste Water System Layout"

For the Bids and Awards Committee III



ENGR. EDWARD R. SADDI

Chairperson

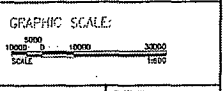


- GENERAL NOTES:**
- IT IS NOT PERMITTED THAT THE DRAWINGS SHALL SHOW EXISTING PIPE, MANHOLE AND APPURTENANCES. ALL SUCH ITEMS MUST BE SPOT-CHECKED AND NOTED ON THE DRAWINGS. ALL SUCH ITEMS SHOULD BE IDENTIFIED AND INDICATED BY NECESSARY TO COMPLETE THE SYSTEM BY THE EXTENSION OF THE EXISTING.
 - ALL DIMENSIONS ARE IN METERS AND DIMENSIONS IN METERS, UNLESS OTHERWISE INDICATED.
 - PREPARED METRIC EQUIVALENTS USED IN THESE PLANS FOR PIPE SIZES ARE AS FOLLOWS:
 $4" = 102mm$, $6" = 152mm$
 - UNLESS NOTED OTHERWISE, ALL SHALL BE PROVIDED WITH AN INVERT ERROR OF $\pm 0.005m$ RESPECTIVELY. FINISH CONCRETE ENGAGEMENT FOR LESS THAN REQUIRED PIPE CENTER.
 - ALL LENGTHS OF PIPES ARE INDICATED FROM CENTER TO CENTER OF MANHOLES & BASED ON THE HORIZONTAL PROJECTIONS BEARING.
 - THE TOP ELEVATION OF SEWER AND ONLY WASTEWATER MANHOLES APPROXIMATE 200 TO 300mm ABOVE THE FINISH GRADE. ALL OTHERS SHALL BE PROVIDED WITH FINISH GRADE AND VERIFIED AND SHALL BE ADJUSTED ACCORDINGLY ON SITE.
 - THE INVERT ELEVATION OF SEWER PIPES ARE INDICATED AND BASED ON THE HORIZONTAL PROJECTIONS BEARING AND SHALL BE ADJUSTED ACCORDINGLY ON SITE.
 - ALL SERVICE CONNECTIONS TO PREEXISTING MANHOLES SHALL BE DONE PER THE EXISTING SHALL NOT BE PAID FOR.
 - THE DRAWING SHALL BE READ IN CONJUNCTION WITH ALL DRAWINGS PREPARED "SET" AND REFERENCED SHALL BE MADE TO THE DRAWINGS.
 - THE CONTRACTOR SHALL VERIFY THE SEWER AND ONLY WASTEWATER SERVICE DRAWINGS BY CORROBORATE WITH OTHER STUDIES.
 - ALL PIPES SIZES INDICATED ON PLANS MUST BE SIZED ACCORDING TO THEIR WATER CAPACITY.

- MATERIALS' SPECIFICATION:**
- SEWER LINES - SEWER PIPES 200mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) AND SHALL BE PROVIDED WITH 2mm THICK POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 250mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 300mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 350mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 400mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 450mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 500mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 550mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 600mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 650mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 700mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 750mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 800mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 850mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 900mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 950mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 1000mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION.
 - SEWER SERVICE CONNECTIONS - SEWER PIPES 200mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 250mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 300mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 350mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 400mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 450mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 500mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 550mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 600mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 650mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 700mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 750mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 800mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 850mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 900mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 950mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 1000mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION.
 - WASTEWATER SERVICE CONNECTIONS - SEWER PIPES 200mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 250mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 300mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 350mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 400mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 450mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 500mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 550mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 600mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 650mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 700mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 750mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 800mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 850mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 900mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 950mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION. SEWER PIPES 1000mm AND SMALLER SHALL BE POLYETHYLENE GLYCOL (PE) COATING TO PREVENT CORROSION.
 - SEWER/WASTEWATER MANHOLES - MANHOLES SHALL BE TRAFFIC TYPE SIMILAR TO SHAW MODEL AND THE CONFORMANCE TO ASP 6-479 OR APPROVED EQUIVALENT.

LEGEND, SYMBOLS AND ABBREVIATIONS:

	SEWER LINE	PVC	POLYVINYL CHLORIDE
	ONLY WASTEWATER LINE	REINFORCED CONCRETE	REINFORCED CONCRETE
	SEWER MANHOLE	MANHOLE	MANHOLE
	WASTEWATER MANHOLE	MANHOLE	MANHOLE
	SEWER/WASTEWATER SERVICE CONNECTION	ON CENTER	ON CENTER
	SEPTIC TANK	MANHOLE	MANHOLE
	SEWER PIPE	MANHOLE	MANHOLE
	TOP ELEVATION	MANHOLE	MANHOLE
	INVERT ELEVATION	MANHOLE	MANHOLE
	OUTLET INVERT ELEVATION	MANHOLE	MANHOLE
	SLOPE	MANHOLE	MANHOLE
	MANHOLE	MANHOLE	MANHOLE
	METER	MANHOLE	MANHOLE
	HORIZONTAL	MANHOLE	MANHOLE
	VERTICAL	MANHOLE	MANHOLE
	SHEET	MANHOLE	MANHOLE
	CONTRACTION	MANHOLE	MANHOLE
	TANK	MANHOLE	MANHOLE
	CAST IRON	MANHOLE	MANHOLE
	GALVANIZED	MANHOLE	MANHOLE
	CUBIC METER	MANHOLE	MANHOLE
	DRAIN	MANHOLE	MANHOLE
	GROUND ELEVATION	MANHOLE	MANHOLE



1 EXTERIOR SEWER AND WASTEWATER SYSTEMS LAYOUT (INTEGRATION OF EXISTING AND DEPOT EXPANSION)

<p>TCGI TRUSTEES CONSULTING GROUP INC.</p>	<p>APPROVED BY: [Signature]</p> <p>DATE: 08-11-16</p>	<p>PROJECT TITLE: PROPOSED FIRE, DOMESTIC WATER AND WASTEWATER SYSTEM (MEPFS) FOR THE LRT1 EXISTING BACLARAN DEPOT PROJECT</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>
	<p>PROJECT NO.: 1107</p> <p>DATE: 08-11-16</p> <p>LOCATION: BACLARAN</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>	<p>DATE: 08-11-16</p>

Sheet No. **SS-1**

DATE: 08-11-16