



General Bid Bulletin No. 14
17 June 2021

RESPONSES TO CLARIFICATIONS

IFB No. 21-058-5; South Commuter Railway Project for Package Number CP S-03b; Civil Engineering, Tunnel and Building Works for Approximately 6.1km Railway with 4.7km of Underground Railway and 1.4km of At-Grade Railway, Including FTI Station and Tunnelling Works to Connect to MMSP Senate Station

TO ALL PROSPECTIVE BIDDERS:

This General Bid Bulletin is issued to amend/clarify certain provisions in the Bidding Documents for the above-mentioned project. Please refer to the ATTACHED Annexes of this General Bid Bulletin duly approved by the End-user and Co-Implementer for details:

1. **Annex "A"** – CP03B Responses to Clarification Requests (Batch 5)

For the information and guidance.

For the Bids and Awards Committee V,

SIGNATURE REDACTED

JULIUS M. SANTOS

Chairperson

General Bid Bulletin No. 14
CP S03B Responses to Clarification Requests (Batch 5)

No.	Val	Sec	Page No.	Clause No./Title	Reference Text (if necessary)	Clarification Request	Collated Response	Status	Incorporated in Bid Document (version)	Published	Included in (GBB No.)
1	Instruction to Bidders	Section 21			Submission and Opening of Bids	Request for the deadline of bid submission to be moved on 22 September 2021. This is to provide bidders with sufficient time to prepare a more comprehensive and competitive bid. Given the ECQ/MECQ extension; (i) it is more difficult to coordinate with consultants and contractors; and (ii) travel restrictions for foreign partners to enter the Philippines.	Bid Submission extended for 30 days. Refer to GBB No. 10	Closed		Yes	10
2	Instruction to Bidders	Section 21			Submission and Opening of Bids	We are writing to request an extension to the deadline of the submission of bid for the CP S-03B as we believe more time is needed to provide prospective bidders with the opportunity to submit a fully responsive bid. In the current circumstances, and specially with the recent raise in the COVID cases, we are facing a series of challenges that severely affect the mobilisation of our resources and slow down all tender activities, in particular those related to iterations with suppliers. As such, we sincerely request an extension of 55 calendar days, with 1st September 2021, 10:00 am as the new deadline. The deadline for bidders to submit request for clarification should be extended accordingly to suit the revised deadline should it be approved.	Bid Submission extended for 30 days. Refer to GBB No. 10	Closed		Yes	10
3	Instruction to Bidders	Section 21			Submission and Opening of Bids	With regard to the subject project, we would like to bring your kind attention that we are currently under preparation of the tender proposal with keen interest to be involved in this project. However, we are facing an insufficient time to prepare a competitive and a compliant proposal to meet the requirements of bidding documents due to multiple reasons. 1) In consideration of the design responsibility of the design & build portion and the complex nature of the works, our design study and design development necessitate a time extension to the current bid schedule. 2) Under COVID-19 circumstances, we are facing trouble with international travels so that we are not able to conduct either a site survey or a market survey at the moment. For the competitive proposal, a time extension is required. For the foregoing reasons, we are of the opinion that additional tender preparation period is certainly necessary, and respectfully request for at least 3 (Three) Months extension from the current bidding date.	Bid Submission extended for 30 days. Refer to GBB No. 10	Closed		Yes	10
4	General					We would like to refer to the tender for the above tender Project and the recent situation in respect of: <ul style="list-style-type: none"> We have been investigating the current information, documentation and specifications provided. The Project requires Design studies and detailed analysis with extensive and accurate quantity surveying. The tender submission period given for such Design study is inadequate. Due to this COVID-19 global pandemic period, the time provided for the tender stage will not allow conducting such a detailed analysis, having adverse effects to our efforts in preparation of the Bid, in respect of collecting in a timely manner information / quotation from the Suppliers / Vendors / Subcontractors, as required for the preparation of the Bid in compliance with the Client's requirements stipulated in the Tender Documents. In the light of the above, by referring to the importance of the Tender and our respective efforts for the submission of the Bid in compliance with the Client's requirements and in reference to the remaining time for the Tender Closing Date, we kindly ask the Client to consider to extend the Tender Submission Date by 10 weeks, beyond the current deadline, meaning until 16 September 2021. We look forward to your kind consideration and assuring you the best of our services at all times to come.	Bid Submission extended for 30 days. Refer to GBB No. 10	Closed		Yes	10
5	General					Due to, large scale of tender deliverables and important design items of this package CP S-03b, COVID 19 pandemic and restrictions on the entry of foreign nationals into the Philippines regarding to the COVID 19 we are having difficulty in getting quotation from major vendors and suppliers. Some of these items are very important element in the cost composition of our offer, without which our offer will not be complete. Since we would like to submit a responsive offer in all respects, which shall be reflecting our company capability. Within this respect, you are kindly requested to grant your approval for additional 10 (Ten) weeks, time extension to the bid submission date, in order to lead us to submit a competitive bid and lead us to have the opportunity to serve your esteemed Authority	Bid Submission extended for 30 days. Refer to GBB No. 10	Closed		Yes	10
6	Bid Opening					In accordance with our on going preparation for the bid of the above-mentioned project, we would like to request your good office for an extension of bid submission from 08 July 2021 to 15 September 2021. The said request of Submission extension is for us to have more time to review the issued bid documents and prepare all required document submittals and incorporate in our bid proposal. Not to mention, the extra time is needed for our specially-domestic subcontractors and suppliers to complete their respective proposal to be part of our bid.	Bid Submission extended for 30 days. Refer to GBB No. 10	Closed		Yes	10
7	Volume 1					Further to the submission deadline set on 22 June 2021, we humbly submit our request for an extension of the submission deadline by Four (4) Months from 8 July 2021 to 8 November 2021. The above request is made due to the below reasons: <ul style="list-style-type: none"> Allow more time to review the bidding documents and seek clarifications since there are design and build components for this package to ensure a fully responsive bid submission to Client's requirements. Provide more time to interested bidders to conduct site visits on the areas covered by the package at-bid. This is also to note the implementation of ECQ and MECQ from 29 March 2021 to 14 May 2021, and current implementation of GCQ with heightened restrictions. Within the above-mentioned implementation period of ECQ and GCQ with heightened restrictions, limited information from the market have been obtained. 	Bid Submission extended for 30 days. Refer to GBB No. 10	Closed		Yes	10
8	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 537(12) FF16 Floor: 300x80x200MM Non-Slip Tactile Strip	N/A	Please provide drawings and/or details for Non-Slip Tactile Strip.	Refer to General Drawings Refer to detail sheet no. NSRP-DWG-STA-AR-3501, rev 21 dated March 2021.				
9	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No's 536(6), 536(9), 537(10) and 506(6) Baseboard Finishes	N/A	Please provide drawings and/or details for Baseboard Finishes.	Please refer to Finishes Sheet no. NSRP-DWG-FTI-AR 3033-3034, Submit and revised on 11 June 2021 issued rev 21.2; and Refer to details sheet no. NSRP-DWG-FTI-Ar 3541-3542 rev. 21.2, dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
10	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 522(6) W6 Wall: Aluminum Composite Panel with Calcium Silicate	N/A	Please provide drawings and/or details Aluminum Composite Panel with Calcium Silicate.	Please refer to General Drawings Wall Type 13 & Wall type 16. NSRP-DWG-STA-AR 3510, rev 21 dated March 2021, and See Details for Underground details of Aluminum Composite Panel. Refer to NSRP-DWG-FTI-AR-3539-3542, rev 21.2., dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				

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Annex "A"

No.	Vol	Sec	Page No.	Clause No./Title	Reference Text (if necessary)	Clarification Request	Collated Response	Status	Incorporated in Bid Document (version)	Published	Included in (GBB No.)
11	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 522(5) 5mm x 10mm, 30mm C/C Space Powder Coated Aluminum and 90mm x 200mm x 15mm Galvanized Steel Frame Ceiling Panel including 180mm Dia. Main Ceiling Frame at East and West Side of Station Building	N/A	Please provide drawings and/or details for Pay Item No. 522(5)	Please refer to Reflected Ceiling Plan sheet no. NSRP-DWG-FTI-AR-3431-3435, rev. 21.2. A revised Reflected Ceiling Plan will be issued with Bid Addendum 3. See details NSRP-DWG-STA-AR-3505-3506 rev 21 March 2021; Revision 21.2 drawings are included in Bid Addendum 2.				
12	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 548(1) CF1 Ceiling: Acrylic Water Based Paint	N/A	Please provide drawings and/or details for CF1 Ceiling: Acrylic Water Based Paint	See finishes schedule refer to sheet no. NSRP-DWG-FTI-AR-3033-3034, rev 21.2; For Reflected Ceiling Plan refer to sheet no. NSRP-DWG-FTI-AR-3431-3435, rev 21.2; which will be revised with Bid Addendum 3. Revision 21.2 drawings are included in Bid Addendum 2.				
13	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 548(8) CF7 Ceiling 600x600mm Light Weight Aluminum Board on Metal Frames with Ceiling Trim	N/A	Please provide drawings and/or details for Pay Item No. 548(8)	For Reflected Ceiling Plan refer to sheet no. : NSRP-DWG-FTI-AR-3431-3435, rev.21.2. A revised drawing of the Reflected Ceiling Plan will be issued with Bid Addendum 3. Revision 21.2 drawings are included in Bid Addendum 2.				
14	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 542(2) 600x600mm Ceiling Access Hatch	N/A	Please provide drawings that specify where ceiling access hatch is located.	Reflected ceiling plan refer to sheet no. : NSRP-DWG-FTI-AR-3431-3435, rev.21.2 ; A revised drawing of the Reflected Ceiling Plan will be issued with Bid Addendum 3. As a result the BOQ is also amended, this omission is incorporated in the revised BOQ issued with Bid Addendum 2.				
15	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 526(6) D6; W= 2000mm x H=2100mm, Double Leaf Emergency Exit Door (Panic Door), Stainless Steel Powder Coated Finish	N/A	Please provide drawings that specify where pay item No. 526(e) is located.	Please refer to Schedule of Doors Sheet no. NSRP-DWG-FTI-AR-3561, rev 21.2 dated 20 May 2021; Location of door schedule refer to sheet no. NSRP-DWG-FTI-AR-3611-3614, rev. 21.2, dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
16	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No.'s 527(26)a, 527(26)b, 527(26)c, 527(26)d, 527(26)e, 527(26)f, 527(26)g, 527(26)h, 527(26)i, 527(26)j, 527(26)k (Windows)	N/A	Please provide detail, location and schedule of windows.	Please refer to Schedule of Windows Sheet no. NSRP-DWG-FTI-AR-3563, rev 21.2 dated 20 May 2021; Location of door schedule refer to sheet no. NSRP-DWG-FTI-AR-3611-3614, rev. 21.2, 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
17	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 505(2) FF13 Floor: Membrane Insulation Barrier on Troweled Finish Concrete	N/A	Please provide drawings and/or details for Membrane Insulation Barrier on Troweled Finish Concrete.	Refer to TS 565 (Touch Voltage insulation membrane system) for details. Refer to revised Finishes drawing sheet no. NSRP-DWG-FTI-AR-3033, rev 21.2 which will be issued with Bid Addendum 3. Refer to Platform details sheet no. : NSRP-DWG-STA-AR-3508, rev 21 dated March 2021; NSRP-DWG-FTI-AR-3641, rev 21.2 dated 20 May 2021 As a result the BOQ will also be revised and included in Bid Addendum 2. Revision 21.2 drawings are included in Bid Addendum 2.				
18	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(1) H=1000mm, Maintenance Access Stairs with Handrail	N/A	Please provide detail drawings that specify where pay item no. 506(1) is located.	See Stair details sheet 8 for Maintenance Access Stairs with Handrail, Reference sheet no. NSRP-DWG-FTI-AR-3428, rev 21.2, dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
19	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(2)a Access Ladder W=450mm, 48mm Dia Main Bar with 250mm Pitch O.C, 28mm Dia. Serial Anti-slip Aluminum Horizontal bars	N/A	Please provide detail drawings that specify pay item no. 506(2)a is located.	Maintenance Access ladder refer to sheet no. NSRP-DWG-STA-AR-3555, rev 21.2, dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
20	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(2)c Inspection Ladder with Hoop: H=5235mm, W= 450mm Steel Ladder consists of 42.7mm Dia. Vertical Bar and 250mm Pitch O.C, 42.7mm Dia. Horizontal Steel bars.	N/A	Please provide detail drawings that specify where pay item no. 506(2)c is located.	Maintenance Access ladder refer to sheet no. NSRP-DWG-STA-AR-3555, rev 21.2. NSRP-DWG-FTI-AR-3109 & 3129; rev. 21.2 dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
21	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(3)a Stair Railing: H=900mm, 75mm Dia., Stainless Steel Handrail with SST Escalatorplate with 38mm Dia. SST Pipe Posts with 2 No. of 45mm Dia. Horizontal Members including C/C 150mm, 12mm Dia. SST Pipe Balustrades.	N/A	Please provide drawings and/or details for Pay item No. 506(3)a.	Please refer to drawing sheet no. NSRP-DWG-FTI-AR-3421-3428, rev. 21.2 dated 20 May 2021; NSRP-DWG-STA-AR-3511-3513, rev. 21.2 dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
22	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(3)b PWD Railing: H=900mm, 45mm Dia. Stainless Steel Pipe Post and Handrail with 12mm dia Vertical Stainless Steel Members at 150mm C/C	N/A	Please provide detail drawings and/or details for Pay item no. 506(3)b.	Please refer to drawing sheet no. NSRP-DWG-FTI-AR-3421-3428, rev. 21.2 dated 20 May 2021; NSRP-DWG-FTI-AR-3543, rev. 21.2 dated 20 May 2021; NSRP-DWG-STA-AR-3511-3513, rev. 21.2 dated 20 May 2021				

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Annex "A"

No.	Vol	Sec	Page No.	Clause No./Title	Reference Text (if necessary)	Clarification Request	Collated Response	Status	Incorporated in Bid Document (version)	Published	Included in (GBB No.)
23	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(4) Bracket Type Handrail: 2, 40mm Dia. SST Handrail with 20mm Dia. SST bracket including SST fasteners	N/A	Please provide detail drawings and/or details for Pay item No. 506(4).	Please refer to drawing sheet no. NSRP-DWG-STA-AR-3511-3513 rev 21.2 dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
24	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(4)a Handrail: 2 nos. 50mm Dia. SST Handrail with 30mm Dia. SST Pipe, bracket including SST fasteners	N/A	Please provide drawings and/or details for Pay item no. 506(4)a.	Please refer to drawing sheet no. NSRP-DWG-STA-AR-3511-3513 rev 21.2 dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
25	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(5) Type-2 Platform Railing: H-1250mm, SST-304 12 Y/B Ellipse Handrail with SST-304 FB-12 x 100mm and SST-304 2FB 9 x 100mm Y/B Post at 890mm C.C. 2 Nos. of SST-304 FB-12 x 100mm Horizontal Bar and SST-304 FB-12 x 100mm C/C 150mm	N/A	Please provide drawings and/or details for Pay item No. 506(5).	Please refer to drawing sheet no. NSRP-DWG-STA-AR-3511-3513 rev 21.2 dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
26	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(14) Stainless Steel Railings (75mm Dia. Handrail, 35mm Dia. Sub-rail and 32mm Dia. Post H-900mm, Fabricated and Installed)	N/A	Please provide drawings and/or details for Pay item no. 506(14).	Please refer to drawing sheet no. NSRP-DWG-STA-AR-3511-3513 rev 21.2, dated 20 May 2021.				
27	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(14)a Stainless Steel Railings (75mm Dia. Handrail, 35mm Dia. Sub-rail and 32mm Dia. Post H-330mm, Fabricated and Installed)	N/A	Please provide drawings and/or details for Pay item no. 506(14)a.	The details for stainless steel grating, refer to drawing no. NSRP-DWG-STA-AR-3502 rev 21, dated March 2021				
28	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 506(12) Stainless Steel Grating	N/A	Please provide drawings and/or details for stainless steel grating.	The details for stainless steel grating, refer to drawing no. NSRP-DWG-STA-AR-3502 rev 21, dated March 2021				
29	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item 536(8)a Granite Lintel	N/A	Please provide location drawings and/or details Granite Lintel.	See Finishes Schedule NSRP-DWG-FTI-AR-3033-3034. This drawing will be revised and issued with Bid Addendum 3; See drawing sheet no. : NSRP-DWG-FTI-AR-3116-3118, rev. 21.2 dated on 20 May 2021; See also Wall types 10 and 11 detail : NSRP-DWG-STA-AR- 3509, rev 21 dated March 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
30	Volume 1A	Section 4A Bill of Quantities	Bill No.5	Pay Item No. 502(0) Soil Treatment/ Poisoning	N/A	Please provide specifications and/or details Soil Treatment/ Poisoning.	Please refer to TS 500 General Provision Paragraph 2, Site Works (Termite Control/Soil Poisoning).				
31	Volume 2 Package 03b Detailed Design Structural Drawings		N/A	N/A	N/A	No section or elevation details for West Station Plaza. Please include.	The section and elevation details for West Station Plaza is reflected in NSRP-DWG-FTI-ST-4611 rev 21.2 issued 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
32	Volume 2 Package 03b Detailed Design Structural Drawings		N/A	N/A	N/A	There are beams and girder (FB1, FB1A, FG1A, GBY-1, GBY-2, RDB-1, RDG-1 and RDG-2) without reinforcement details for West Station Plaza. Please clarify.	For FB1 details, refer to NSRP-DWG-FTI-ST-4631 rev 21.2 issued 20 May 2021. For FB1A and FG1A details, refer to NSRP-DWG-FTI-ST-4631 to be submitted with Bid Addendum 3 For GBY-1 and GBY-2 details, refer to NSRP-DWG-FTI-ST-4635 rev 21.2 issued 20 May 2021. For RDB-1 details, refer to NSRP-DWG-FTI-ST-4636 rev 21.2 issued 20 May 2021. There are no RDG-1 and RDG-2 in the drawings of West Station Plaza. Please refer to NSRP-DWG-FTI-ST-4603 rev 21.2 issued 20 May 2021 for roof framing plan designations.				
33	Volume 2 Package 03b Detailed Design Structural Drawings		N/A	N/A	N/A	Column PC1 of West Station Plaza doesn't have reinforcement details. Please clarify.	Column PC1 of West Station Plaza details has been reflected in NSRP-DWG-FTI-ST-4641 rev 21.2 issued 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
34	Volume 2 Package 03b Detailed Design Structural Drawings		N/A	N/A	N/A	Column C1 of West Station Plaza has conflict in reinforcement details. Please clarify. Please see Annex II for reference.	Column C1 of West Station Plaza details has been reflected in NSRP-DWG-FTI-ST-4641 rev 21.2 issued 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
35	Volume 2 Package 03b Detailed Design Structural Drawings		N/A	N/A	N/A	No details for stairs and ramps of West Station Plaza. We request details for this.	For stair details, please refer to NSRP-DWG-FTI-ST-4651 and 4652 rev 21.2 issued 20 May 2021. For ramp details, please refer to NSRP-DWG-FTI-ST-4641 to be submitted with Bid Addendum 3.				
36	Volume 2 Package 03b Detailed Design Structural Drawings		N/A	N/A	N/A	No reinforcement details for cantilever slab CS1 of West Station Plaza. We request details for this.	The cantilever slab CS1 details for West Station Plaza has been reflected, refer to NSRP-DWG-FTI-ST-4641 rev 21.2 issued 20 May 2021.				
37	1.3 CP S-03b Vol 1A	Sec 4A BOQ 20210405	Bill No. 6a	Item No. 548(6)	N/A	Please specify location of B2. Paint baseboards for West Station Plaza.	Paint baseboards for West Station Plaza at B2 location are not required Pay item 548(6) will be deleted in the BOQ. This omission will be incorporated in the BOQ provided with Bid Addendum 3 Revised Sheet no. NSRP-DWG-FTI-AR-3033 rev 21.3 to be submitted with Bid Addendum 3.				
38	1.3 CP S-03b Vol 1A	Sec 4A BOQ 20210407	Bill No. 6a	Item No. 125(2)	N/A	Please specify location and details of Sidewalk with Wire Mesh for West Station Plaza.	Sidewalk details, refer to drawing sheet no. NSRP-DWG-FTI-AR-3115-3116, rev.21.2 dated 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				

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39	Volume 2		NSRP-STN-CE-FTB-0002 NSRP-STN-CE-FTB-0010	N/A	N/A	May we request a Longitudinal section drawing for the gridline D connecting the Main Underground structure from Entrance 1. Please see Annex C .	Please refer to NSRP-DWG-FT1ST-4612 rev 21.3 which will be submitted with Bid Addendum 3.				
40	Volume 2		BILL NO.7	Item no. 2008(2)	Re-bar for Entrance and Ventilation Shafts/Ducts	May we request a Reinforcement details for the Ventilation Shaft & Entrances.	Please refer to NSRP-DWG-FT1ST-4671 rev 21.3 which will be submitted with Bid Addendum 3				
41	Volume 2		BILL NO.7	Item no. 2004(2)	Guide wall for Diaphragm Wall, W=1.2m	May we request a detailed drawings for the Guide wall for the Diaphragm wall.	Please refer to NSRP-DWG-FT1ST-4642 rev 21.2 issued 20 May 2021. Revision 21.2 drawings are included in Bid Addendum 2.				
42	Volume 2		BILL NO.7	Item no. 2007(4)d	Concrete, Class C3 for Stairways of Station	May we request a structural drawings for the Stairs at Entrances.	Please refer to the following sheets for the structural stair which will be issued as revision 21.3 together with Bid Addendum 3. NSRP-DWG-FT1ST-4345 NSRP-DWG-FT1ST-4346 NSRP-DWG-FT1ST-4347 NSRP-DWG-FT1ST-4348				
43	CP S-03b, Vol.2, Scope of works		page 20	Item 2.2.4	East Service Road	The requirements for a single lane closure of the East Service Road and the drawings will be revised by tender addendum. May we request the issuance of it?	The East Service Road single lane closure should maintain south bound traffic over the period of 12 months. It is concluded that the drawings do not need to be amended, and this will be amended in the Scope of Works in Bid Addendum 3. Bidder is referred to GS 114 Traffic Management.				
44	Volume 3	Sec. 9	CF13, CF15, CF17	CF6, CF7, CF8	Performance Security, Advance Payment Security, and Retention Money Security	If multi currencies are required - allow issuance of guarantees on a per currency basis (that is one guarantee for PESO, Another Guarantee for other currencies)	Bidder's request is declined. Please refer to footnotes of the respective Contract Forms for the case of multiple currencies.				
45	Volume 1	Sec. 4	BF12	Bidding Forms	Bid Security (Bank Guarantee)	Can we request the following suggested revisions to the forms be considered? 1. Suggest to insert the phrase " the original of this Bid Guarantee and amendments, if any, and" in the 3rd paragraph. 2. Suggest to insert the phrase "whichever is earlier of" in the 4th paragraph. 3. Suggest to indicate specific expiry date at the end of the 4th paragraph. 4. Suggest to indicate the office location and expiry date at the end of the 5th paragraph. 5. Delete the phrase "office on or before that date" and replace with "counter of [insert name and location of bank] on or before [insert expiry date]".	Bidder is advised that Bidding Forms as provided in the Bidding Document shall not be modified.				
46	Volume 3	Sec. 9	CF13	CF6	Performance Security	Can we request the following suggested revisions to the forms be considered? 1. On Beneficiary : Suggest to indicate complete name and address of the Employer 2. Suggest to insert the phrase "the Original of this Performance Guarantee and amendments, if any, and" ... "citing specific provision/s in the Contract not complied with" in the 3rd paragraph. 3. Suggest to indicate the office location at the end of the 4th paragraph. Replace the phrase "this office" with "counter of [insert name and address of bank]". 4. Suggest to revise the 5th or last paragraph to read as " This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG), ICC Publication No. 758. As to matters not addressed by the URDG, this guarantee shall be governed by and construed in accordance with Philippine laws.	Bidder is advised that Bidding Forms as provided in the Bidding Document shall not be modified.				
47	Volume 3	Sec. 9	CF15	CF7	Advance Payment Security	Can we request the following suggested revisions to the forms be considered? 1. On Beneficiary : Suggest to indicate complete name and address of the Employer 2. Suggest to insert the phrase " the Original of this Advance Payment Guarantee and amendments, if any, and" ... in the 3rd paragraph. 3. Suggest to insert the following phrases on 5th paragraph "....." accompanied by the Contractor's written amendment request " (Exact Expiry Date)" to indicate the office location at the end of the 5th paragraph. Delete the phrase "this office" with "the counter of [insert name and address of bank]". 4. Suggest to revise the 6th or last paragraph to read as "This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG), ICC Publication No. 758. As to matters not addressed by the URDG, this guarantee shall be governed by and construed in accordance with Philippine laws."	Bidder is advised that Bidding Forms as provided in the Bidding Document shall not be modified.				
48	Volume 1	Sec. 9	CF17	CF8	Retention Money Security	Can we request the following suggested revisions to the forms be considered? 1. On Beneficiary : Suggest to indicate complete name and address of Employer 2. Suggest to delete "Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]" 3. Suggest to delete the phrase "complying demand" and insert the phrase "first demand in writing accompanied by the Original of this Retention Money Guarantee and amendments, if any, and" ... in the 3rd paragraph. 4. Suggest to indicate the office location at the end of the 5th paragraph. Delete the phrase "office indicated above" and replace with "counter of [insert name and address of bank]". 5. Suggest to revise the 6th or last paragraph to read as " This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG), ICC Publication No. 758. As to matters not addressed by the URDG, this guarantee shall be governed by and construed in accordance with Philippine laws.	Bidder is advised that Bidding Forms as provided in the Bidding Document shall not be modified.				
49	Volume 1	Section 4	40 of 62 (BF 36)	Programming Proposals - Construction Schedule, CP S-03b; Engineer's Concept Programme	Engineer's Concept Programme	Kindly advise Expected Commencement Date of Package S03b	Reference is made to the Project Implementation Schedule enclosed in the Site Data, which is provided with Bid Addendum 2.				
50	Volume 3 & Volume 1 & Conditions of Contract for Construction (Multilateral Development Bank Harmonised Edition) [FIDIC MDB]	Section 7	4 of 39 (GCC 2) & 4 of 91 & 47 of 106 & 52 of 106	The General Conditions of Contract (GCC) & Schedule 1 - Bill of Quantities, Preamble to Bill of Quantities & 12.2 (a) - Method of Measurement 14.1 (c) - The Contract Price	Last Paragraph in GCC: "The Conditions of Contract have been prepared for an ad measurement (unit price or unit rate) type of contract and cannot be used for other type of contract." & 1. The Bill of Quantities is prepared by the Employer for the Works which are designed by the Employer, (to the extent specified in the Contract), and for this portion is a re-measurement contract for the execution, completion and remedying of any defect in the Works as specified in the Contract & 12.2 (a) Except as otherwise stated in the Contract and notwithstanding local practice; (a) measurement shall be made of the net actual quantity of each item of the Permanent Works, 14.1 (c) Unless otherwise stated in the Particular Conditions; (d) any quantities which may be set out in the Bill of Quantities or other Schedule are estimated quantities and are not to be taken as actual correct quantities; (i) of the Works which the Contractor is required to execute or; (ii) for the purposes of Clause 12 [Measurement and Evaluation].	As seen in the tender documents referred herein, there is a discrepancy in Definition of the Contract Type; in GCC, it is defined as ad-measurement type of contract however in Schedule 1 - Bill of Quantities, it is mentioned as re-measurement (re-measurable). In consideration of reference FIDIC MDB clauses as well, the Employer is kindly requested to clarify the Type of Contract along with Method of Measurement (in terms of payment to the contractor)	"This is an admeasurement contract. The quantities in the BOQ are accurate and measured from Detailed Design. Admeasurement is the measurement of change from Detailed Design to revised Detailed Design and /or Variations as instructed by the Engineer. Further, any obvious errors detected in quantification in the BOQ shall, subject to the agreement of the Engineer, be re-measured and corrected. The Contractor is not expected to take the risk of errors in quantities. Any discrepancy will be amended / revised in the respective Bidding Documents with Bid Addendum 3. "				
51	Volume 1	Section 4	13 of 62 (BF 9)	Bidding Forms, Tables of Adjustment Data	*Note: Employer shall provide details of local indices	The Bidder kindly requests the Employer to provide the details of local indices	Bidder is referred to Bid Addendum 1, where the local indices are provided.				

General Bid Bulletin No. 14
CP S03B Responses to Clarification Requests (Batch 5)


No.	Vol	Sec	Page No.	Clause No./Title	Reference Text (if necessary)	Clarification Request	Collated Response	Status	Incorporated in Bid Document (version)	Published	Included in (GBB No.)
52	Volume 1	Section 4	21 of 62 (BF 17)	Building Forms, Key Personnel, Experience and Qualification Guideline for A. Director	(3) have not less than 20 years of experience in management of design and construction of major civil works projects or the position of Tunnel Construction Manager (TBM)	The Employer is kindly requested to clarify the use of "design and construction"; does it mean that the Director should have minimum 20 years of experience in design & build type projects or, the Director to have minimum 20 years of experience as total in management of design and construction works projects	It is not Employer's intention that the Director shall have Design-Build construction experience, instead the Director shall have experience in both design and construction. Major civil works project refers to major infrastructure works and not building works.				
53	Volume 1A, Section 4A & Volume 2, Section 6 & Site Data & Volume 2, Section 6		15 of 91 & 30 of 37 (ER 28) & n/a & 27 of 28	Bill of Quantities No.1 (BOQ No.1) GS133 - Enabling Works & IA - Scope of Works, Appendix 1: Trees & 11. Tree Inventory Survey Data & III. Supplementary information	GS133(1): Trees to be root balled, packaged ready for transport elsewhere to be replanted (GS133(2): Trees within PNR Property to be cut down, roots grubbed up for disposal off site GS133(3): Trees within 3rd party property to be cut down, roots grubbed up for disposal off site & ... Trees: This Appendix is waiting for the results from the survey. Quantities are provisional. Trees to be protected and preserved in place: Not applicable. Trees to be root balled, packaged ready for transport elsewhere to be replanted: Not applicable. Trees within PNR property to be cut down and roots grubbed up, for disposal off site: Not applicable. Trees within PNR property to be pruned, arisings for disposal off site: Not applicable. Trees within 3rd party property to be cut down and roots grubbed up, for disposal off site: Not applicable. Trees on 3rd party property to be pruned with permission; arisings for disposal off site: Not applicable. & List of Trees given in NSCR Tree Inventory Survey Data-Consolidated.xlsx under Package S-03B (117 species listed) The following species of trees have been found on SCRP; for Package S-03), Grand Total is Zero (0)	It is noted that although there is no info/quantity given in both Appendix 1 and Supplementary Information mentioned herein, Tree Inventory Survey Data is actually available in Site Data folder with the quantities of various species under Package S-03b. Considering above, please clarify if the given Tree Inventory Survey Data is a final document and if can be considered as main source for Pay Item No. GS133(1), GS133(2) and GS133(6) listed in BOQ No.1. Moreover, please also clarify the following: 1- which of these species to be root balled, packaged ready for transport elsewhere to be replanted [Pay Item No. GS133(1) and, 2- which of these species to be cut down, roots grubbed up for disposal off site [Pay Item No. GS133(2) & GS133(3)]	The Tree Inventory Survey Data has been included in the Site Data. Furthermore, Provisional Sum 14 for Enabling works has been included Bid Addendum 1 with the following description: Enabling Works (Tree-Cutting / Relocation / Preservation) To include: (a) Trees to be root-balled, packaged ready for transport elsewhere to be replanted; (b) Trees within PNR Property to be cut down, roots grubbed up for disposal off site; (c) Trees within 3rd party property to be cut down, roots grubbed up for disposal off site; (d) Trees to be protected and preserved in place; (e) Trees within PNR Property to be pruned, arisings for disposal off site; (f) Trees on 3rd party property to be pruned with permission, arisings for disposal off site; (g) Trees to be cut, transported and disposed; (h) Trees to be relocated; (i) Other as applicable. The Pay items in the BOQ will be removed in BOQ, which will be included in Bid Addendum 2.				
54	Volume 2	Section 6	115 of 153 (GS 102)	IB - General Specifications, GS 131 - Works in the Vicinity of Existing Operating Philippine National Railway	Sub-clause 131.3, second paragraph: The Contractor shall ensure that no works of any kind are carried out within the railway protection and safety zones without prior approval and that all necessary measures are correctly put into place and managed to ensure safe working at all times.	Please advise which area/location are to be considered as railway protection and safety zones	The protection to PNR operation shall be designed by the Bidder. Please refer to the amended requirements in GS 131.4 as provided in Bid Addenda 1. The following was amended in GS 131.4 paragraph 2 and 5 as below: The Contractor shall erect high-visibility safety fencing/hoarding along the demarcation line of the PNR safety zones and shall ensure that the safety fences are duly maintained and kept in good order at all times. Paragraph 5 changes: Until these hoardings have been approved and erected, work within a distance of 6+ metres of the nearest centre of rail track of the live PNR railway line may only be carried out as follows: * Work may only be carried out between 18:00 and 05:00 (a maximum of 11 hours including all preparation and clearing time) during non-operating hours.				
55	Volume 1	Section 4	47 of 62 (BF 43)	BIM and CMMS Implementation	The Bidder shall prepare and submit with its Bid proposal an offline BIM Implementation Plan that demonstrates its full understanding of the BIM and CMMS requirements and sets out the Bidder's proposals for the Implementation of BIM and CMMS generally within its area of operations and in its interfaces with other contractors and stakeholders. In addition to the 2-D designs, the Employer will provide BIM design at level LOD 300 post Award of Contract to aid interface coordination. The Contractor is required to develop the BIM to level LOD 500 for as-built drawings and to create a list of assets to be registered and monitored in CMMS. Details are included in General Specifications and Appendix 9 PMIS.	Since there is only a very general information available in GS 100, Appendix 9, the Employer is kindly requested: 1- to provide more specific information (i.e. specification and/or guideline) for BIM and CMMS Implementation. 2- to inform which tool is being used by the Employer to create the design model for LOD300 3- to inform about approximate number of individual models comprise the final (merged) model at LOD 300 4- to clarify if Rebar Modelling is also to be considered as part of BIM Works 5- to clarify if CMMS supply & setup is also in the Contractor's scope and if yes, please inform in which Pay Item this scope to be considered	GS Appendix 9 has been amended and has been provided with Bid Addendum 1. In addition a separate document is prepared for the BIM requirements, which will be issued with Bid Addendum 3. Please note that upon the requirements of Section 4: Implementation Proposals - Method Statements have been amended in Bid Addendum 2. The Bidder does not have to submit any BIM files with its submission.				
56	Volume 3	Section 8	29 of 39 (PCC 18)	Part B - Specific Provisions, Ref. GCC: 4.25: Building Information Management System	The Contractor shall allow for taking the BIM models developed by the Employer at level 300 and implementing them to level 500 as part of the construction process and delivering on completion as the backbone of the Operation and Maintenance Manuals and Documentation integrated with the EAM System Contractor No. 01 and CP106. The parameters for this are contained in General Specifications - Appendix 9: Project Management Information Systems	It is noted that seems this condition (specific provision) is applicable only for the works designed by the Employer therefore, the Bidder would like to ask: if BIM works will be executed in Design & Build part of works as well and if yes, the Bidder would like to also ask how it will be executed and what are the requirements?	GS Appendix 9 has been amended and has been provided with Bid Addendum 1. In addition a separate document is prepared for the BIM requirements, which will be issued with Bid Addendum 3. Please note that upon the requirements of Section 4: Implementation Proposals - Method Statements have been amended in Bid Addendum 2. The Bidder does not have to submit any BIM files with its submission.				
57	Volume 1, Section 4A & Volume 2, Section 6		51,52 of 491 & 485 of 491 (TS 500-479)	Bill of Quantities No.6 (BOQ No.6), PART E: Miscellaneous Works, External Works (Soft Scape) & IC-Technical Specification, Clause 563: Softscape	Item No. 563(4): Ground Cover Plants (Ghilsopogon) Item No. 563(2): 5m High Tree Planting (Washingtonia) Item No. 564(5): Concrete Bench (3.0mL x 1.05mW x 0.40mH) Sub-clause 563.6.1: Method of Measurement (under Softscape section): "Soft scaping works will be a Provisional Sum."	As can be seen in BOQ No.6, there are 3 softscape items listed. However in technical specification, sub-clause 563.6.1, it is stated that Softscaping works will be a Provisional Sum. Kindly clarify either the referred softscape works shall be considered as part of Lump Sum (LS) or Provisional Sum (PS) Works	There is no Provisional Sum for softscaping works. Any discrepancy between the BOQ and the GS references will be amended / revised in the respective Bidding Documents with Bid Addendum 3				

**General Bid Bulletin No. 14
CP S03B Responses to Clarification Requests (Batch 5)**

No.	Vol	Sec	Page No.	Clause No./Title	Reference Text (if necessary)	Clarification Request	Collated Response	Status	Incorporated in Bid Document (version)	Published	Included in (GBB No.)
58	Volume 2	Section 6	2 of 5 (Appendix 9)	IB - General Specifications, GS 100 - General Specification, Appendix 9: Project Management Information System	The PMIS (Program Management Information System) consist of Oracle Aconex, IBM Doors Next, Oracle Primavera Cloud, and maybe another system of Asset Management could be added in later. All those systems are classified a Common Data Environment (CDE).	Among these softwares, kindly clarify which one the Employer is planning to implement in the Project	Bidder is referred to revised GS 100 Appendix 9 for updated information on Project Information Management Systems (PIMS) as included in Bid Addendum 1.				
59	Volume 1.	Section 2	31 of 65 (BDS 5)	ITB 22.1	Deadline for Bid Submission is: Date: July 8, 2021 Time: 10:00 a.m. Manila Time	<p>The Bidder is looking forward to enter Philippines to establish a tender team that can be locally and fully available for official site visits as well as for several meetings with potential suppliers, subcontractors and sub-consultants for purpose of evaluating their capabilities comprehensively. On the other hand, the visa process is still going as the revised form of "Request for Visa Issuance and Entry Permits" was shared by the Employer on 12 May 2021 (via GBB7 - Visa Issuance and Entry Permits)</p> <p>Apart from above, it is also observed by the Bidder that the responsiveness of suppliers, subcontractors and sub-consultants is adversely affected due to hinder precautions to prevent the spread of Covid-19 disease and its consequential results such as limited working hours and workforce which of all, directly affects the Bidder's efforts in preparation and finalization of the tender in accordance with the Employer's requirements.</p> <p>Lastly, it was also recently noted by the Bidder that in consideration of the Employer's response to the Clarification Request No. 11 in GBB5 dated 27 May 2021, TBM and its parts can be proposed/procured from other countries as well (apart from Japan) which means, the Bidder shall be needing to search other markets as well in order to elaborate their study price-wise and in a technical manner.</p> <p>Considering the information given above regarding circumstances that are beyond the Bidder's control and directly affect the bidding process, the Bidder kindly requests the Employer to extend the bid submission deadline by eight (8) weeks as from due date of the current deadline.</p>	Bid Submission extended for 30 days. Refer to GBB No. 10	Closed	Yes	10	
60	Volume 2			Drawings		We could not find the CAD drawings for the Tunnel alignment. The bidder wishes the employer to publish all the CAD drawings.	This has been rectified and all CAD files have been available to download via the link as provided in GBB6				
61	GBB 2			Borehole data	Site Data	We could not find any Borehole Data/ information for TBM alignment (lab experiment reports, datas and photos). All the information which were given in the GBB 2 was available for the main line and is not appropriate for the TBM tunneling. Please publish the borehole data for the TBM tunneling works along with the TBM alignment.	The following Site Data will be provided with Bid Addenda 2: Geotech Report CP 03-b In addition the following borelogs will be provided in the Bid Addendum 3: FT1-03, IS-96, IS-116, IS-112, IS-125, IS-131, IS-146				
62						<p>Further to the submission deadline set on 22 June 2021, we humbly submit our request for an extension of the submission deadline by Four (4) Months from 8 July 2021 to 8 November 2021.</p> <p>The above request is made due to the below reasons:</p> <ul style="list-style-type: none"> - Addenda 1 and 2 cited in GBB No. 8 dated 27 May 2021 have not yet been issued for a full appreciation of the Client's clarifications. These outstanding addenda include substantial changes/revisions in drawings, TBM specifications and evaluation and Qualification Criteria (2.4.1) - Allow more time to review the bidding documents and seek clarifications since there are design and build components for this package to ensure a fully responsive bid submission to Client's requirements. - Provide more time to interested bidders to conduct site visits on the areas covered by the package at-bid. This is also to note the implementation of ECQ and MECQ from 29 March 2021 to 14 May 2021, and current implementation of GCQ with heightened restrictions. - Within the above-mentioned implementation period of ECQ and GCQ with heightened restrictions, limited information from the market have been obtained. <p>The above cited reasons are critical to progress our tender preparations.</p>	Bid Submission extended for 30 days. Refer to GBB No. 10	Closed	Yes	10	

Annex B

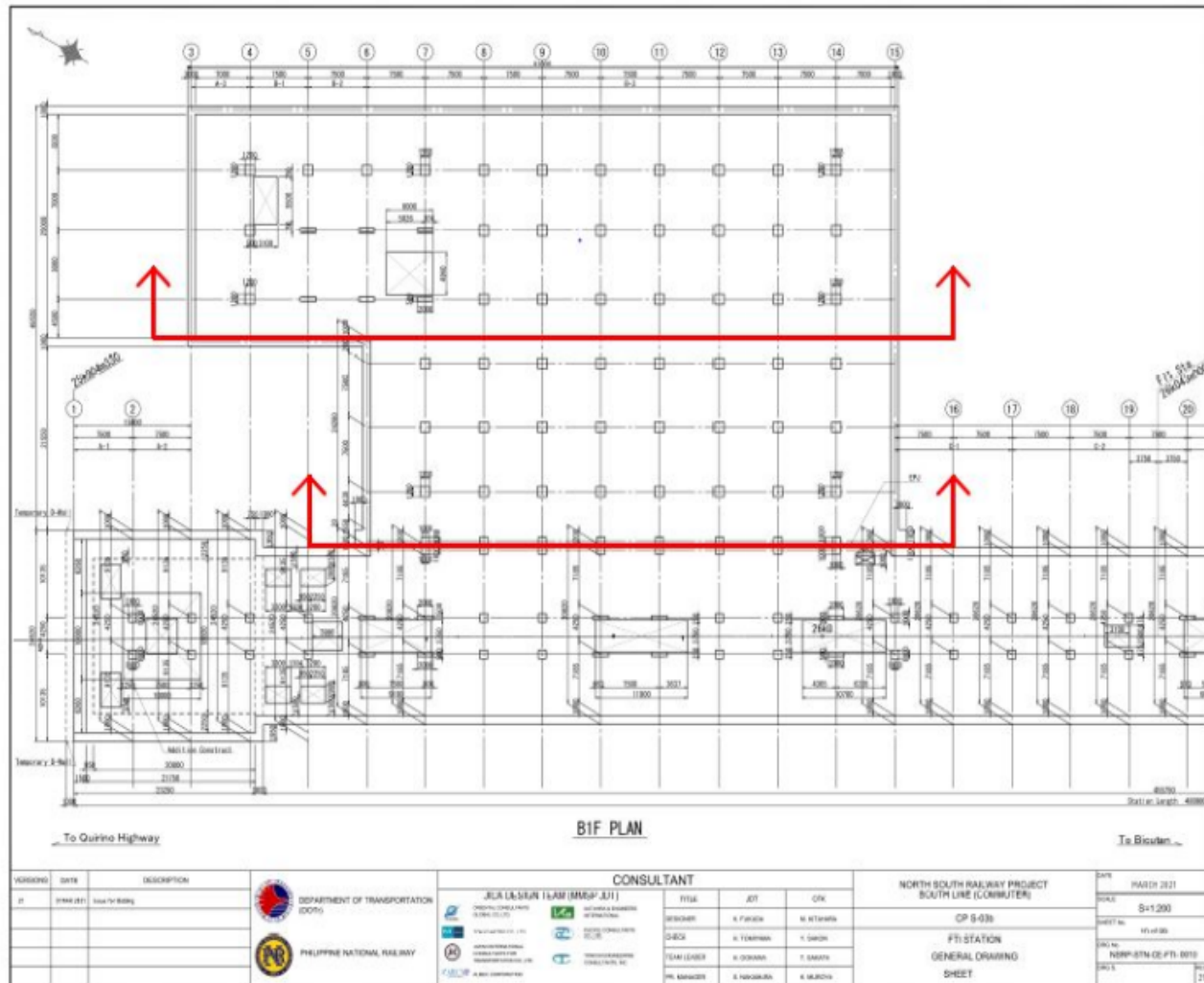
COLUMN SCHEDULE

MARK / LOCATION	C1
ALL LEVEL	
DIMENSION, BxH (mm)	400x400
MAIN REBAR	4-#12
HOOPS (HG)	3-#16 @ 150
HOOPS (END)	3-#16 @ 100
TIES (HG)	-
TIES (END)	-

Based on the drawing, the main rebar is 12 and has ties.

NSRP-DWG-FTI-ST-4641

Annex C



NSRP-STN-CE-FTI-0010

Bid Security Form

Bid Security Bank Guarantee

[Bank's name, and address of issuing branch or office]⁴

Beneficiary: [Name and address of the Employer]

Date:

Bid Security No.:

We have been informed that [name of the Bidder] (hereinafter called "the Bidder") has submitted to you its bid dated [please specify] (hereinafter called "the Bid") for the execution of South Commuter Railway Project Package No. CP S-03b; Civil Engineering, Tunnel and Building Works for approximately 6.1km of Railway with 4.7km of Underground Railway and 1.4km of at-Grade Railway, including FTI Station and Tunnelling Works to connect to MMSP Senate Station, under Invitation for Bids No. [please specify] ("the IFB").

Furthermore, we understand that, according to your conditions, bids must be supported by a bid guarantee.

At the request of the Bidder, we [name of bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of [amount in words] [amount in figures] upon receipt by us of your first demand in writing accompanied by **the original of this Bid Guarantee and amendments, if any, and** a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder

- (a) has withdrawn its Bid during the period of bid validity specified by the Bidder in the Letter of Bid; or
- (b) does not accept the correction of errors in accordance with the Instructions to Bidders (hereinafter "the ITB"); or
- (c) having been notified of the acceptance of its Bid by the Employer during the period of bid validity, (i) fails or refuses to execute the Contract Agreement, or (ii) fails or refuses to furnish the performance security, in accordance with the ITB, or (iii) fails or refuses to furnish a domestic preference security, if required.

This guarantee will expire **whichever is earlier of** (a) if the Bidder is the successful Bidder, upon our receipt of copies of the Contract Agreement signed by the Bidder and the Performance Security issued to you upon the instruction of the Bidder; or (b) if the Bidder is not the successful Bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder of the name of the successful Bidder, or (ii) 28 days after the expiration of the Bidder's bid **or (c) on [insert mm/dd/yy] (expiry date).**

Consequently, any demand for payment under this guarantee must be received by us at the **office on or before that date** counter of [insert name and address of bank] on or before [insert expiry date].

This guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No. 458.⁵

[Authorized signature(s) and bank's seal (where appropriate)]

⁴ All italicized text is for use in preparing this form and shall be deleted from the final document.

⁵ Or 758 as applicable.

Performance Security Form

Contract Form CF6

Performance Security

[Bank's name, and address of issuing branch or office]

Beneficiary: **Republic of the Philippines [Complete name and Address of the Employer]**

Date: _____

Performance Guarantee No. _____

We have been informed that [name of the contractor] (hereinafter called "the Contractor") has entered into Contract No. [reference number of the contract] dated [insert date of Contract] with you, for the execution of Package Number CP S-03b: Civil Engineering, Tunnel and Building Works for approximately 6.1km of Railway with 4.7km of Underground Railway and 1.4km of at-Grade Railway, including FTI Station and Tunnelling Works to connect to MMSP Senate Station (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Contractor, we [name of the bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of [name of the currency and amount in words]¹ [amount in figures] such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of your first demand in writing accompanied by **the Original of this Performance Guarantee and amendments, if any, and** a written statement stating that the Contractor is in breach of its obligation(s) under the Contract, **(citing specific provision/s in the Contract not complied with)** without your needing to prove or to show grounds for your demand or the sum specified therein.

This guarantee shall expire, no later than the [date] day of [month], [year]², and any demand for payment under it must be received by us at **this office the counter of [insert name and address of bank]** on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees **(URDG), ICC Publication No. 458 [or ICC Publication No. 758, as applicable], except that subparagraph (ii) of Sub-article 20(a) is hereby excluded.**² As to matters not addressed by the URDG, this guarantee shall be governed by **and construed in accordance with Philippine laws.**

[Signature(s) and seal of bank (where appropriate)]

Note to Bidder

If the institution issuing the performance security is located outside the country of the employer, it shall have a correspondent financial institution located in the country of the employer to make it enforceable

1. The guarantor shall insert an amount representing the percentage of the contract price specified in the contract and denominated either in the currency(ies) of the contract or a freely convertible currency acceptable to the employer.
2. Insert the date 28 days after the expected completion date. The employer should note that in the event of an extension of the time for completion of the contract, the employer would need to request an extension of this guarantee from the guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the employer might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one time extension of this guarantee for a period not to exceed [6 months][1 year], in response to the Employer's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

Advance Payment Form

Contract Form CF7

Advance Payment Security

[Bank's name, and address of issuing branch or office]

Beneficiary: Republic of the Philippines (complete name and address of the Employer)

Date:

Advance Payment Guarantee No. _____

We have been informed that [name of the contractor] (hereinafter called "the Contractor") has entered into Contract No. [reference number of the contract] dated [insert date of Contract] with you, for the execution of Package Number CP S-3b: Civil Engineering, Tunnel and Building Works for approximately 6.1km of Railway with 4.7km of Underground Railway and 1.4km of at-Grade Railway, including FTI Station and Tunnelling Works to connect to MMSP Senate Station (hereinafter called "the Contract").

Furthermore, we understand that, according to the Conditions of the Contract, an advance payment in the sum [name of the currency and amount in words]¹ [amount in figures] is to be made against an advance payment guarantee.

At the request of the Contractor, we [name of the bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of [name of the currency and amount in words]² [amount in figures] upon receipt by us of your first demand in writing accompanied by the Original of this Advance Payment Guarantee and amendments, if any, and a written statement stating that the Contractor is in breach of its obligation under the Contract because the Contractor:

- (a) used the advance payment for purposes other than the costs of mobilization and cash flow support in respect of the Works; or
- (b) has failed to repay the advance payment when it has become due and payable in accordance with the conditions of the Contract, specifying the amount payable by the Contractor.

It is a condition for any claim and payment under this guarantee to be made that the advance payment referred to above must have been received by the Contractor on its account number [Contractor's account number] at [name and address of the bank].

The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor as indicated in copies of interim statements or payment certificates which shall be presented to us accompanied by the Contractor's written amendment request. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety percent (90%) of the Contract Price has been certified for payment, or on the [date] day of [month], [year]³, whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office the counter of [insert name and address of bank] on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG), ICC Publication No. 458 for ICC Publication No. 758 as applicable. As to matters not addressed by the URDG, this guarantee shall be governed by and construed in accordance with Philippines laws.

[Signature(s) and seal of bank (where appropriate)]

Retention Money Security Form

Contract Form CF8

Retention Money Security

[Bank's name, and address of issuing branch or office]

Beneficiary: [Name and address of the employer]

Date:

Retention Money Guarantee No.:

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that [name of the contractor] (hereinafter called "the Contractor") has entered into Contract No. [reference number of the contract] dated [insert date] with you, for the execution of Package Number CP S-03b: Civil Engineering, Tunnel and Building Works for approximately 6.1km of Railway with 4.7km of Underground Railway and 1.4km of at-Grade Railway, including F II Station and Tunnelling Works to connect to MMSP Senate Station (hereinafter called "the Contract").

Furthermore, we understand that, according to the Conditions of the Contract, the Beneficiary retains moneys up to the limit set forth in the Contract ("the Retention Money"), and that when the Taking-Over Certificate has been issued under the Contract and the first half of the Retention Money has been certified for payment, payment of [insert the second half of the Retention Money or if the amount guaranteed under the Performance Guarantee when the Taking-Over Certificate is issued is less than half of the Retention Money, the difference between half of the Retention Money and the amount guaranteed under the Performance Security] is to be made against a Retention Money guarantee.

At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of [name of the currency and amount in words]¹ [amount in figures] upon receipt by us of your ~~complying demand~~ **first demand in writing accompanied by the Original of this Retention Money Guarantee and amendments, if any, and supported by your statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Contractor is in breach of its obligation(s) under the Contract, without you needing to prove or show grounds for its demand or the sum specified therein.**

A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from your bank stating that the second half of the Retention Money as referred to above has been credited to the Contractor on its account number [insert account's number] at [insert name and address of Contractor's bank].

This guarantee shall expire no later than the [insert day] day of [insert month], [insert year]², and any demand for payment under it must be received by us at the ~~office indicated above~~ **counter of [name and address of bank]** on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees **(UDRG), ICC Publication No. 458 [or ICC Publication No. 758 as applicable]**. As to matters not addressed by the UDRG, this guarantee shall be governed by and construed in accordance **with the Philippine laws.**