



General Bid Bulletin No. 5
06 September 2021

METRO MANILA SUBWAY PROJECT PHASE I

PACKAGE CP102:
TWO UNDERGROUND STATIONS (QUEZON AVENUE AND EAST AVENUE)
AND TUNNELS
(IFB No: 21-034-6)

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 for details:

1. Annex "A" - Answers to Queries from Prospective Bidders including Clarifications to the Bidding Documents.
2. Annex "B" - Addendum to the Bidding Documents
3. Annex "C" - Revised pages of the Bidding Documents

All other portions of the Bidding Documents not affected by these revisions, amendments and/or clarifications shall remain unchanged.

Revisions/amendments/clarifications made herein shall be conserved as an integral part of the Bidding Documents of this Project

For your guidance and information.

For the Bids and Award Committee


SIGNATURE REDACTED
MR. WEBSTER M LAUREÑANA
Chairperson

Metro Manila Subway Project Phase 1 PACKAGE CP102 (Quezon Avenue and East Avenue)		
ITEM NO.	REFERENCE/CLAUSE/SECTION	RESPONSE
	QUERIES	

Volume IA Bill of Quantities (BOQ)		
1.	Excel File of the Bills of Quantities	Please provide an Excel file for the Bills of Quantities. To be provided in the attachment of this GBB.
2.	Bill NO.2A STATION CIVIL STRUCTURE WORKS (NORTH AVENUE STATION)	Please tell us what work this Bill is to cover, and provide us with Specifications and Drawings. To be provided in the attachment of this GBB.
3.	Bill No.5A,5B	Please confirm that CCTV is in the scope of CP106 Please refer to GS Appendix 4
Volume II Works Requirements Section VI		
Works Requirements – General Specification (GS)		
4.	App 8-8 Information Requirements Transmittals, Formal Correspondences, and Other Information	The Bidder would like to clarify if Bidder will follow the format of transmittal as per BS ISO 19650 - Master Information Delivery since it is not indicated in the requirements. Please follow BS ISO 19650 - Master Information Delivery Plan. The Engineer will share the official format once the Bidder is onboard in the project.
Volume II Works Requirements Section VI		
Works Requirements – Technical Specification (TS)		
5.	Page 44 Work Requirements: 4: Underground Structures 2004 Diaphragm Wall, 2004.4 Concrete Cores of Diaphragm Wall, 2004.4.1 Sampling and Testing	Coring shall be performed for the full length of the Diaphragm wall panel.
Volume III Part2: Works Requirements		
Works Requirements – Employer's Drawings (DRW)		
6.	Section VI Works Requirements-	Please furnish us with the drawings showing the layout (plan and sections) of the temporary works, Please refer to Annex C in this GBB

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ITEM NO.	REFERENCE/CLAUSE/SECTION	QUERIES	RESPONSE
	Employer's Drawings (DRW)	such as struts and waling, king posts and flood protection wall, at the TBM launching shaft of the North Avenue Station for planning of the TBM delivery, assembling, launching and driving.	
7.	Section VI Works Requirements- Employer's Drawings (DRW)	Please furnish us with the drawings showing the general arrangement and structural details of the slab within the TBM launching shaft of the North Avenue Station to be constructed under the CP102 Contract for development of the works programme and method for implementation.	Please refer to Annex C of this GBB.
8.	Section VI Works Requirements- Employer's Drawings (DRW)	We would appreciate it if you would furnish us with CAD files containing all Tender Drawings for preparation of technical proposal and tender submission.	CAD file will be provided only to the winning contractor.
9.	CAD Files of Employer's Drawings	Please provide CAD files of all Employer's Drawings.	CAD file will be provided only to the winning contractor.
10.	Employer's Drawings	Bidder would like to request the Employer to provide CAD formats of all drawings for tender preparation.	CAD file will be provided only to the winning contractor.
11.	Employer's Drawings	Bidder requests to share CAD data of all drawings for estimation and planning purposes.	CAD file will be provided only to the winning contractor.
12.	GN-CE-0001	We note that General Alignment Drawings, reference numbers GN-CE-0001 to 0005, indicating horizontal and vertical alignments of the stations and tunnels are denoted as "Reference Only" Since the alignments of the stations and tunnels are essential for the purpose of planning and pricing, we would appreciate it if you would provide us with the Contract Drawings showing finalized and fixed alignments.	Please disregard "Reference Only". Published Alignment Drawings GN-CE-0001 to 0005 are finalized and fixed alignments.

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13.	UT-CE-EA-0006	Reference is made to the drawing number UT-CE-EA-0006 showing the plan for construction and station yard at the East Avenue Station. This drawing does not cover the construction yard for the Station Plaza. Please clarify.	The drawing "UT-CE-EA-006" does not cover the construction yard for the Station Plaza. The said drawing will be amended covering the Station Plaza and be provided as Addendum. Other drawings related to the construction yard of the Station Plaza will not be amended, but bidders are requested to refer to the said drawing accordingly.
14.	UT-CE-EA-1006	Reference is made to the drawing number UT-CE-EA-1006 showing the set-out plan for the temporary fence and gate. This drawing does not cover the construction yard for the Entrances and Station Plaza. Please clarify.	The drawing "UT-CE-EA-006" does not cover the construction yard for the Station Plaza. The said drawing will be amended covering the Station Plaza and be provided as Addendum. Other drawings related to the construction yard of the Station Plaza will not be amended, but bidders are requested to refer to the said drawing accordingly.
15.	Quezon Avenue Station Plaza	No drawing under the package of the Quezon Avenue Station Plaza covers the area surrounding the Entrance-01 adjacent to Avida Tower Vita. Please confirm that the area should be reinstated to the existing conditions following completion of the Entrance-01.	Yes, the area around the Entrance-01 should be reinstated.
16.	East Avenue Station Plaza	No drawing under the package of the East Avenue Station Plaza covers the station box area. Please confirm that this area should be reinstated to the existing conditions following completion of the station box.	Yes, the area above the station box should be reinstated.
17.	UT-CE-QA-0001	With respect to the existing advertisement billboards identified on the drawing number UT-CE-QA-0001 entitled as "Quezon Avenue Station - Existing Utilities Drawing - Surface", please confirm that all these billboards will be removed or relocated by others similarly to the existing	Existing billboards are to be removed under a separate Advance Works contract that is to be bid shortly.

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		utilities prior to Commencement of Works as stipulated in Clause 113.1.1 of the General Specifications (GS).	
18.	118 ENVIRONMENTAL AND SOCIAL MANAGEMENT	Please confirm that the existing trees within the nominated construction yard have been designed for clearance for execution of the Works, so that all these trees can be felled or removed without tree cutting permits.	Existing trees and shrubbery are to be removed under a separate Advance Works contract that is to be bid shortly.
19.	Planning of TBM Tunnel Drives The documents appear to show start and end locations for TBM tunnel drives.	Is it acceptable for the bidder to plan his own start and end locations of TBM tunnel drives or is the bidder required to follow the direction of TBM drives shown on the drawings?	It can be determined by the bidder.
20.	North Avenue Station Plaza: Civil Works Drawings A set of drawings is provided for this area and Bill 2A and 6A is provided for payment. There is no specification for this work.	Please provide the civil works drawings for CP101 Station.	Please refer to Annex B of this GBB
21.	VI TS 1 Page101 Removal Of Obstructions This Item shall consist of the removal wholly or in part, and satisfactory disposal of all buildings, fences, structures, old pavements, abandoned pipe lines, and any other obstructions which are not designated or permitted to remain, except for the obstructions to be removed and disposed of under	Provisional Sum No 3 covers Demolition of Structures and Obstruction and Protection, relocation, diversion and/or support and reinstatement of the utilities, if instructed by the Engineer. Please confirm which structures are to have their demolition paid for under the Provisional Sum and which are to be priced in the BOQ.	Existing structures are to be removed under a separate Advance Works contract that is to be bid shortly. The PS item under CP102 provides funds for removal of as-yet unidentified structures that are found to also need removal.

*General Bid Bulletin No.5
Annex "A"*

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	other items in the Contract. It shall also include the salvaging of designated materials and backfilling the resulting trenches, holes, and pits.		

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Metro Manila Subway Project Phase 1 PACKAGE CP102 (Quezon Avenue and East Avenue)	
ITEM NO.	REFERENCE CLAUSE/SECTION
ADDENDUM No. 5	

<i>Volume I Part1: BIDDING PROCEDURES</i>	
1.	ITB7.1 Page BDS-3 Replace the email as below: Email Address: psdotr_cp102@ps-philgeps.gov.ph Email Address: psdotr_cp102-103@ps-philgeps.gov.ph
<i>Volume III Part2: Works Requirements</i>	
2.	Section VI Works Requirements- Employer's Drawings (DRW) Attach Civil Drawings NORTH AVENUE STATION North Avenue Station Temporary Design North Avenue Station Structure Detail North Avenue Station Reinforcement Detail See Annex-C for the detail
3.	Section VI Works Requirements- Employer's Drawings (DRW) Attached Civil Drawings EAST AVENUE STATION Meralco 115KV cable relocation plan is changed - UT-CE-EA-0002 See Annex-C for the detail

Annex C

METRO MANILA SUBWAY PROJECT PHASE 1 PACKAGE CP102 (Quezon Avenue and East Avenue)	
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Geotechnical Investigation Pictures of core sample

Section VI Works Requirements- Employer's Drawings (DRW)

- North Avenue Station Temporary Design Drawings
- North Avenue Station Structure Detail and Reinforcement Detail Drawings
- East Ave Station 115kV Facilities Relocation Temporary Scheme Plan

Please see Attachment

General Bid Bulletin No. 5

Annex C

METRO MANILA SUBWAY PROJECT PHASE 1 PACKAGE CP102 (Quezon Avenue and East Avenue)	
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