

# BIDS AND AWARDS COMMITTEE FOR CONSULTING SERVICES (BAC-C)

# CONSULTING SERVICES FOR THE DETAILED ARCHITECTURAL AND ENGINEERING DESIGN FOR THE METRO MANILA GREENWAYS PROJECT: MAKATI – BONIFACIO GLOBAL CITY SEGMENT PHASE 1 - ELEVATED WALKWAY FROM METRO RAIL TRANSIT BUENDIA STATION TO BONIFACIO GLOBAL CITY

#### Bid Bulletin No. 1

March 18, 2019

This Bid Bulletin contains the Minutes of the Pre-Eligibility Conference held on March 13, 2019, 9:00 AM at the BCDA Lobby Hall in Bonifacio Technology Center. This Bid Bulletin contains clarifications and modifications and shall form an integral part of the Eligibility Documents.

# PART I. MINUTES OF THE PRE-ELIGIBILITY CONFERENCE

#### I. Attendees

# BAC-C

Joanna Eileen M. Capones

Vice-Chairperson

Jocelyn L. Caniones

Member

Gualberto J. Oyzon, Jr.

Member

# **TWG**

Merle Gay D. Rosete

Hoomer A. Monroyo (provisional TWG)

Vergel Q. Paras (provisional TWG)

# Secretariat

Jeff Randell B. Viñas

Miriam B. Daniwan

# Representative of DoTR

Fidel S. Hapal

#### Representative of Prospective Bidders

John Isaac Pojas

**TCGI** 

Edgardo F. Amparo

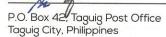
PTCC

Rowena Aquino

**WSP** 

Erwin Valdez

WSP





BCDA Corporate Center 2/F Bonifacio Technology Center 31st St. cor. 2nd Ave. Bonifacio Global City, Taguig City 1634 Philippines



Filix Doydora

**DMPC** 

Genaro Estrella

UICI

Lanie Bareng

UICI

Jess Muñoz

DCCD/GPI

# **Observers**

Eunice O. Cabangon (COA Representative)

Marge O. Padre (IASO Representative)

# II. CALL TO ORDER:

There being a quorum, Vice-Chairperson Capones called the pre-eligibility conference to order at 9:17 AM. Vice-Chair Capones welcomed the representatives of the prospective bidders.

#### III. PRE-ELIGIBILITY CONFERENCE PROPER

- A. A video presentation introducing BCDA was presented to the prospective bidders.
- B. Mr. Hoomer A. Monroyo, provisional TWG and proponent of the procurement, presented the Terms of Reference to the prospective bidders. Please refer to Annex A for a copy of the powerpoint presentation.

The salient points were as follows:

- a. Rationale
- b. Components of the Greenways
- c. Alignment as per ITDP Study
- d. Project Objectives
  - Main Objectives
  - Specific Objectives
- e. Makati BGC Greenways Conceptual Plan
- f. Phase 1 Alignment
- g. Existing Condition:
  - EDSA MRT Buendia
  - EDSA to Quinguia
  - Quingua Street
  - BGC Bus Depot

#### h. Scope of Services

The Consultant shall render the following services, among others:

- Conduct applicable detailed engineering surveys and investigations which includes, but not limited to: boundary/route survey, topographic survey, profile levelling, structural/ facilities and utilities survey, geotechnical investigation, and other field surveys and investigations necessary to carry out the Project;
- Coordinate with the concerned utility providers regarding possible options to be considered
  in the design, removal/relocation of existing utilities that will be affected, and utility tapping
  points for the Project;
- Undertake site development planning, detailed design of the architectural, structural, electrical, mechanical, sanitary, plumbing and drainage system, fire protection system, landscape component and removal/relocation of existing utilities to be affected; and
- Provide the detailed design plans/drawings, cost estimates and reports, including any revisions and refinements.

### i. General Requirements

- Pedestrian Lane
- Bicvcle Lane
- Stairs and Handrails
- Continuous Roofing
- Architectural Cladding for columns, beams, walls, deck, ceiling, stairs, others
- Non-Skid Floor Material/Finish and Tactile Blocks/Strip
- Way-Finding Signages
- Electrical System
- Mechanical System (Elevators and Escalators)
- Drainage, Sanitary, Plumbing with Plant Irrigation System
- Fire Protection System
- Maintenance and Utility Rooms
- Landscape component
- Removal/relocation/restoration of existing utilities and road infrastructures to be affected by the Project
- Provision of Cable Trays/Racks for affected telecom lines

# j. Responsibilities of the Consultant:

- The Consultant shall perform the design services to the highest standards of professional and ethical competence and integrity;
- Undertake and provide the DAED of the project that conforms to the National Building Code and other laws and regulations;
- Accept full responsibility for the consulting services to be performed under the TOR including applicable warranties on quality and soundness of the design; and

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• Except with prior written approval of BCDA, it shall neither assign nor sub-contract any part of the professional services under the TOR to any person or firm.

#### k. Qualifications of the Consultants

- The Consultant (in case of a Joint Venture (JV), at least one of the JV partners) should be
  a reputable firm with at least ten (10) years of business operation in detailed
  architectural and engineering design.
- The Consultant (in case of a JV, at least one of the JV partners) should have undertaken at least one (1) detailed architectural and engineering design of projects similar in nature for the last ten (10) years.
- The key personnel who shall work for the project must meet the qualifications under the TOR.

# I. Shortlisting of Bidders

Shortlist shall consist of at most five (5) prospective bidders who will be entitled to submit bids, and shall be based on the following criteria and rating:

Criteria	Score
Relevant Experience of the Consultant	40%
Qualification of the Key Personnel to be assigned to the Project	50%
Current Workload Relative to Capacity	10%
Total	100%

The prospective bidders must pass the required minimum score of seventy percent (70%) to be shortlisted. Failure to meet the specified requirements in the shortlisting would result to a zero (0) rating for the specific criterion.

#### m. Manning Requirement

The CONSULTANT shall provide a team of qualified specialists, support and administrative staff (not necessarily as listed below) with satisfactory experience in design projects:

Key Personnel	Qualifications/Experience		
Team Leader/Project Manager	<ul> <li>Must be a licensed Civil Engineer or Licensed Architect with at least 10 years of work experience</li> <li>Was involved in at least 2 completed detailed design projects</li> </ul>		

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•	Lead Architect Lead Structural Engineer	Must have a license in their own profession with at least 5 years of work experience				
•	Lead Geotechnical / Foundation Engineer Lead Geodetic Engineer Lead Electrical Engineer Lead Mechanical Engineer Lead Landscape Architect	Was involved in at least 1 completed detailed design project				
· · · · · · · · · · · · · · · · · · ·	Lead Sanitary / Plumbing / Drainage Engineer	<ul> <li>Must have at least 5 years of work experience as Sanitary / plumbing / Drainage Engineer</li> <li>Was involved in at least 1 completed detailed design project</li> </ul>				
•	Lead Quantity / Cost / Specifications Engineer	<ul> <li>Must have at least 5 years of work experience as Quantity/Cost/Specifications Engineer</li> <li>Was involved in at least 1 completed detailed design project</li> </ul>				

- Architect; Structural Engineer; Geotechnical/Foundation Engineer; Electrical Engineer;
   Mechanical Engineer; Sanitary/Plumbing/Drainage Engineer; Quantity/Cost/Specifications
   Engineer; CAD Operator 1; CAD Operator 2; and Survey Aide
- n. Approved Budget For the Services PhP 8,232,000.00, inclusive of all applicable taxes and fees

Project duration – 180 Calendar Days, reckoned from the date of the Notice to Proceed

# Mode of Payment:

10%	Upon submission to and acceptance by BCDA of Inception			
	Report			
40% Upon submission of draft detailed design plans and draft etc.				
40%	Upon submission to and acceptance by BCDA of complete so of approved detailed design plans & drawings, etc.			
10%	Submission of Final Report, Issuance of Certification of Completion & Sworn Statement for on-call services			

B. Engr. Vergel Q. Paras, provisional TWG and proponent of the procurement, proceeded with the presentation of the sample forms. *Please refer to the eligibility forms*.

The following are the highlights of the presentations:

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Reference	Important point		
Eligibility Submission Form (EF 1)	Please fill up, change the date and company name. Must be signed by the authorized representative.		
PhilGEPS Registration	The interested consultants must have a Platinum regtistration with the Philippine Government Electronic Procurement System (PhilGEPS). In case of a joint venture, all members must have Platinum registration.		
Statement of All On-going and Completed Government & Private Contracts, including contracts awarded but not yet started (EF 2)	Must be signed by the authorized representative.  The numbering or order of projects in EF2 must match the numbering or order in EF3.		
	In case of a joint venture, the share of the consultant must be specified.		
Summary of Projects (EF3)	The numbering or order of projects in EF2 must match the numbering or order in EF3.		
	Just indicate the title of the document as proof of undertakings, under column "Document presented to validate completion/award to the proponent". Supporting documents are not yet required to be submitted during the eligibility stage. These will be submitted during the submission of technical proposals.		
Consultant's References (EF4)	The numbering must match the Summary of Projects in EF3.		
Summary of CVs (EF5)	Indicate the name, profession and other required details. The required positions have already been identified.		
***************************************	Supporting documents are not yet required to be submitted during the eligibility stage. These will be submitted during the submission of technical proposals.		
Format of CV for Proposed Professional Staff (EF6)	All fields will have a bearing in the evaluation.		
	Must be signed by the nominated personnel and authorized representative.		
Statement of Consultant Specifying its Nationality and Confirming that those who will actually perform the services are registered professionals. (EF7)	Change the date and name of company in the form. Must be signed by the authorized representative.		



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Format of Curriculum Vitae (CV) of the Firm (EF8)	This is the profile of the Firm. It must be signed by the authorized representative.
Sealing and Marking of Eligibility Documents	Bidders shall enclose their Original Eligibility Documents in a sealed envelope marked "ORIGINAL — ELIGIBILITY DOCUMENTS". The copy of the Eligibility Documents shall be similarly sealed duly marking the envelope as "COPY - ELIGIBILITY DOCUMENTS". These envelopes containing the Original and the Copy shall then be enclosed in One Single Envelope.
	The Original and the Copy of the Eligibility Documents shall be typed or written in indelible ink and shall be signed by the prospective bidder or its duly authorized representative.
Sealing and Marking of Eligibility Documents	All envelopes shall:
	<ul> <li>a. contain the name of the contract to be bid in capital letters;</li> <li>b. bear the name and address of the prospective bidder in capital letters;</li> <li>c. be addressed to BCDA's BAC specified in the EDS;</li> <li>d. bear the specific identification of this Project indicated in the EDS; and</li> <li>e. bear a warning "DO NOT OPEN BEFORE" the date and time for the opening of eligibility documents, in accordance with Clause 5.</li> </ul>
	Please use Tabs for quick reference of the documents.
Reminders	BCDA adheres to the "No-Contact Rule". All clarifications should be sent to the BAC for Consulting Services in writing or e-mail before the issuance of the Bid Bulletin. Any request for clarification after the issuance of the Bid Bulletin will not be entertained. Deadline for the submission of clarification is on Wednesday, 20 March 2019, 5:00 PM. Submission of clarification after the said deadline will not be entertained.  Visiting or calling the members of the BAC, the TWG, the
	Secretariat or anyone working for BCDA is not allowed and will not be entertained.
Reminders	Every page of the Eligibility Requirements should be duly signed by the Principal Bidder or the Bidder's Authorized Representative.
	The Bid Bulletin shall be published in the PhilGEPS and the BCDA Website.

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	Dates, in the absence of any qualifications, are meant to be calendar days. Calendar days includes Saturdays, Sundays and Holidays.
Reminders	The deadline for the Submission of Eligibility Documents which is on 26 March 2019; 12:00NN at the BCDA Central Receiving and Releasing Area (CRRA) located at the 2/F Bonifacio Technology Center, 31st St. cor. 2nd Avenue, Bonifacio Global City, Taguig City shall be strictly followed. The reference time that will be followed shall be the computer time at the CRRA hence, participating bidders are advised to synchronize their timepieces with the said computer time. Late bids or those submitted after the said deadline shall not be accepted.
	The opening of the Eligibility Documents shall be on 26 March 2019; 1:30PM at the BCDA Corporate Center, 2nd Floor Bonifacio Technology Center, 31st St. cor. 2nd Avenue Bonifacio Global City, Taguig City. Bids will be opened in the presence of the Bidders' representatives.
Reminders	Bidders may submit their Eligibility Documents a day before the deadline for submission to avoid the possibility of being late for submission.
	The BAC expects the bidders to exercise due diligence in going through the Eligibility Documents to be able to prepare it intelligently.

# C. Question/Clarification raised during the Question and Answer portion of the Pre-Eligibility Conference:

Question	Clarification		
Whether the Curriculum Vitae (CVs) of the support staff are required to be submitted.	No, the Bidders are required to submit only the CVs of the nominated key personnel.		
Whether electronic signatures are allowed.	Yes, electronic signatures are allowed.		
Whether a nominated key personnel in the eligibility stage can be replaced in the second stage (submission of technical proposal).	, , , , , , , , , , , , , , , , , , , ,		



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illness, death or resignation provided it is duly supported by relevant certificates, or any delay caused by the Procuring Entity.".

Does the experience of a nominated key personnel required to be related to the project?

No, the experience of the nominated key personnel is not required to be related to the project on bid. For clarity, below is the revised qualifications/experience required for the nominated key personnel:

Voy Dorgonnol	Qualifications/Ermanianas				
Key Personnel	Qualifications/Experience				
Team Leader/	Must be a licensed Civil     Engineer Licensed				
Project Manager	Engineer or Licensed Architect with at least 10				
	years work experience as				
	Team Leader/Project				
	Manager				
	• Was involved in at least 2				
	completed detailed design				
	projects				
Lead Architect	Must be a licensed Architect				
	with at least 5 years work				
	experience as an Architect				
	Was involved in at least 1 completed detailed design				
	project detailed design				
Lead Structural	Must be a Structural Engineer				
Engineer	with at least 5 years work				
	experience as a Structural				
	Engineer				
	• Was involved in at least 1				
	completed detailed design				
Lead Geotechnical/	project				
Foundation	Must have at least 5 years work experience as a				
Engineer	Geotechnical/ Foundation				
Engmeer	Engineer				
	Was involved in at least 1				
	completed detailed design				
	project				
Lead Geodetic	Must be a licensed Geodetic				
Engineer	Engineer with at least 5 years				
	work experience as a Geodetic				
	<ul><li>Engineer</li><li>Was involved in at least 1</li></ul>				
	completed detailed design				
	project detailed design				
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Lead Electrical	•	Must be a licensed Electrical
Engineer		Engineer with at least 5 years
		work experience as an
		Electrical Engineer
	•	Was involved in at least 1
		completed detailed design
		project
Lead Mechanical	•	Must be a licensed Mechanical
Engineer		Engineer with at least 5 years
		work experience as a
		Mechanical Engineer
	•	Was involved in at least 1
		completed detailed design
		project
Lead	•	Must have at least 5 years
Sanitary/Plumbing/		work experience as a
1		Sanitary/Plumbing /Drainage
Drainage Engineer		Engineer
	•	Was involved in at least 1
		completed detailed design
		project
Sr. Quantity/Cost/	•	Must have at least 5 years
Specifications		work experience as a
Engineer		Quantity/Cost/ Specifications
nighteet.		Engineer
	•	Was involved in at least 1
		completed detailed design
		project
Lead Landscape	•	Must be a licensed Landscape
Architect		Architect with at least 5 years
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		Landscape Architect
	_	Was involved in at least 1
	•	
		completed detailed design project
		project

Have you conducted Preliminary Engineering Surveys? Are there any problems discovered during the preliminary engineering survey?

None yet. BCDA and DOTr together with the utility providers (Meralco, Globe and PLDT) and concerned government agencies (MMDA, DPWH and City Government of Makati) conducted only a joint ocular inspection of the site to determine possible options for the removal/relocation of the affected utilities and other road infrastructures.

We note that based on the Scope of Services as indicated in the Terms of Reference, the Consultant shall be responsible for the conduct of applicable Detailed Engineering Surveys and Investigations necessary to carry out the project.

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Do you require a Utilities Engineer as key personnel?	No. Shortlisted Bidders may include a Utilities Engineer as a support staff, in the submission of technical proposal in the second stage of the bidding. However, please note that only the nominated key personnel will be evaluated and rated.			
Is the cost of using a Ground Penetrating Radar (GPR) equipment included in the bid? Would this be required to all bidders?	<u> </u>			
Will the Consultant be able to ask for the assistance of BCDA to coordinate with utility providers during site investigations?	Yes, BCDA will provide assistance in coordinating with the utility providers as well as with the concerned government agencies during site investigations until completion and approval of the detailed architectural and engineering design for the project.			
It is possible that during construction, at least two (2) lanes of EDSA will be affected and closed, in view of this, will you be able to liaison with MMDA and other related government agencies?	concerned government agencies to secure approval if necessary to close at least 2 lanes of EDSA.			
Can we assume timely coordination with utility providers?	Yes, BCDA and DOTr will set coordination meetings with the utility providers as frequent as necessary to address any issue pertaining to the affected utilities.			
Is there already a Pedestrian Traffic Study regarding the volume of pedestrian that would use the walkway?	pedestrian counts were only conducted for the Ortigas			
Request for extension of deadline of submission of clarification and also for				
the submission of eligibility documents.	Request for Clarification (last day)	5:00PM	March 20, 2019	
	Issuance of Supplemental Bid Bulletin	***************************************	March 25, 2019	
	Deadline for Submission of Eligibility Documents	12:00NN	April 2, 2019	
	Opening of Eligibility Documents and Eligibility Check	1:30PM	April 2, 2019	

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# IV. CLOSING OF THE PRE-ELIGIBILITY CONFERENCE

There being no other matters to discuss, the pre-eligibility conference was adjourned at 10:15 AM.

For information.

**BIDS AND AWARDS COMMITTEE FOR CONSULTING SERVICES** 

JOANNA ELEEN M. CAPONES

Vice-Chairperson

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