

Republic of the Philippines DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

Visayas Avenue, Diliman, Quezon City Tel. No.: (02) 8249-3367 | (02) 8248-3367

BIDS AND AWADS COMMITTEE

Supplemental/Bid Bulletin No. 1

PROCUREMENT OF SERVICES FOR THE MAINTENANCE OF MANILA BAYWALK DOLOMITE BEACH MAINTENANCE PHASE I & II Bid Ref. No. DENR-CO-2022-043

Approved Budget for the Contract: P14,999,996.00

This Supplemental/Bid Bulletin No. 1 is being issued to revise provisions/specifications in the Bidding Documents.

A. Revisions to provisions/specifications in the Bidding Documents:	
FROM	ТО
Section VI. Schedu	le of Requirements
Schedule of Requirements (Terms of Reference as of 22 September 2022)	Revised Schedule of Requirements (Terms of Reference as of 10 October 2022)
Section VII. Techn	ical Specifications
Technical Specifications	Revised Technical Specifications
TECHNICAL REQUIREMENTS	TECHNICAL REQUIREMENTS
PROCUREMENT OF SERVICES FOR THE	PROCUREMENT OF SERVICES FOR THE
MAINTENANCE OF MANILA BAYWALK	MAINTENANCE OF MANILA BAYWALK
DOLOMITE BEACH MAINTENANCE	DOLOMITE BEACH MAINTENANCE
PHASE I & II PER TERMS OF REFERENCE	PHASE I & II PER TERMS OF REFERENCE
AS OF 22 SEPTEMBER 2022	AS OF 10 OCTOBER 2022

Bidders are advised to use the following forms together with all other required documents for the submission of bids on 18 October 2022, 12:00 NN:

- 1. Section VI. Revised Schedule of Requirements (Terms of Reference as of 10 October 2022)
- 2. Section VII. Revised Technical Specifications

Also, please use the **Revised Checklist of Technical and Financial Documents** as a guide/reference.

This Supplemental/Bid Bulletin No. 1 shall form part of the Bidding Documents. Any provisions in the Bidding Documents inconsistent herewith is hereby amended, modified and superseded accordingly.

For guidance and information of all concerned.

Approve	ed by:		
Assistar Foreign	AL C. AMARO, JR., CESO II It Secretary for Policy, Planning and Assisted and Special Projects & rson, Bids and Awards Committee		
	R	eceived by:	
_	(SIGNATURE OVER PRINTED NAME & DATE)	NAME OF CO	MPANY

(PLEASE RETURN OR FAX THIS PAGE ONLY TO THE DENR BAC OFFICE @ 8-926-2675)

Issued this 11th of October 2022 in Quezon City.

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Section VI. Revised Schedule of Requirements

Instruction to Bidders: Please fill out the form accordingly and sign the Bidder's

Undertaking. Failure to conform will result in a rating of

"FAILED".

A. TERMS OF REFERENCE as of 10 October 2022



Republic of the Philippines Department of Environment and Natural Resources

MANILA BAY COORDINATING OFFICE

Visayas Avenue, Diliman, Quezon City, 1100 Tel. Nos. (632) 8929-66-26 to 29 loc. 2102 □ (632) 8928-1225

Website: http://www.denr.gov.ph http://www.themanilabay.denr.gov.ph

E-mail: web@denr.gov.ph [] mbco_2011@yahoo.com

TERMS OF REFERENCE

(as of 10 October 2022)

PROCUREMENT OF SERVICES FOR THE MAINTENANCE OF MANILA BAYWALK DOLOMITE BEACH PHASE I AND II ABC: PhP 14,999,996.00

I. BACKGROUND

The Beach Nourishment Project or the Manila Baywalk Dolomite Beach is one of the major projects under the Manila Bay Rehabilitation Program. The project is located at Manila Baywalk with a total covered area of 24,600 square meters.

Dolomite Beach Phase I covers the stretch of Sta. 0+000 to 0+140 with a total area covered of 8,400 square meters (140m x 60m) while Dolomite Beach Phase II covers Sta. 0+140 to 0+500 with total area covered of 16,200 square meters (360m x 45m).

II. RATIONALE

The Manila Baywalk Dolomite Beach is open to the public six (6) days a week from 6:00AM to 6:00PM. Hence, the Manila Bay Coordinating Office (MBCO) finds it necessary to procure services for the maintenance of the Manila Baywalk Dolomite Beach in order to assure the fine condition of the beach.

III. SCOPE OF WORKS

- The Contractor / the winning bidder, at their own expense, shall supply all the necessary documents, labor, equipment, supplies and tools;
- 2. The Contractor shall manage and supervise the Project;
- The Contractor shall perform the following tasks:
 - a. Clearances and Permits secure the necessary clearances/permits required for the project
 - b. Mobilization and Demobilization
 - Mobilize and transport equipment, materials, and employees to the site upon receipt of Notice to Proceed (NTP)
 - Demobilize or remove the same upon completion and acceptance of the project
 - Damage Prevention undertake all necessary precautions to prevent damages to all existing structures and projects
 - d. Contouring Works involves the shaping of the beach using various heavy equipment
 - Leveling Works pushing the aggregates to level off the entire beach, includes surveying of the beach area to locate land and sea boundary, to determine the shape or morphology of the beach;

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- f. Shuffling Works returning the transferred material to its original position and per specified size and layering
- g. Watering Works distributing the proper amount of moisture and water to keep the consistency of the beach using the appropriate pump assemblies
- h. Combing Works final touches using the proper equipment and tools to keep the sand loose, fluffy and smooth, includes surveying of the beach succeeding the previous works in order to monitor the volume of sediments on the beach;

Qty	Unit	Item Descri	ption	Unit Cost (PhP)	Total Cost (PhP)
1	Lot	Mobilization/Demobi equipment and p		249,971.40	249,971.40
1	Lot	Insurance for contra insurance (including p surety bor	erformance &	350,000.00	350,000.00
12	Months	Health & Safety of t		114,590.00	1,375,080.00
12	Months	Management	Cost	213,718.75	2,564,625.00
12	Months	Beach Mainte (Frequency: one			
		Contouring works Leveling works Shuffling works Watering works Combing works	Php 109,573.38 281,095.36 211,048.56 25,713.00 101,065.00	728,495.30	8,741,943.60
	No.		Sub-total		13,281,620.00
			Profit (7%)	929,713.40	
			OCM (8%)	74,377.07	
			VAT (5%)	714,285.52	1 710 276 00
					1,718,376.00
			Grand Total		PhP 14,999,996.00

IV. EQUIPMENT AND MANPOWER REQUIREMENT

a. The Contractor shall provide the following key personnel:

Key Personnel	Description	Years of Experience Required	Documents
Maintenance Manager	Licensed Civil Engineer	At least one (1) year experience in beach nourishment/ maintenance	Curriculum Vitae, Valid Professional Identification Card issued by Professional Regulation Commission (PRC)

b. The Contractor shall provide the following support staff with at least one (1) year of experience in beach nourishment/maintenance:

Support Staff	Minimum no. of staff
Equipment Officer	1
Safety Officer	1

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Administrative Officer	1
Surveyor	1
Instrument Man and Survey Aide	4
Watering Truck Driver	1
Payloader Operator	2
Heavy Equipment Driver/Operator (Backhoe)	2
10-Wheeler Truck Driver	2

- The Contractor shall provide fifteen (15) Laborer(s), with no minimum requirement as to number of years of experience;
- d. The Contractor shall provide the following minimum equipment:

Equipment	Qty
Backhoe 16T – Wheel Type	2
Payloader Telescopic	2
10-wheeler truck	2
Water Truck	1
Surveying Instruments (set)	1

V. PROJECT REQUIREMENTS

- The Contractor shall supply and submit a list of manpower, materials and equipment necessary for the project;
- The Contractor shall submit weekly narrative report to the MBCO on the status of the Beach Nourishment Phase 1 and 2, with pictures and videos taken before, on-going and after the beach maintenance, four (4) calendar days after the weekly maintenance;
- The Contractor, together with MBCO shall conduct joint ocular inspection at the Manila Baywalk Dolomite Beach a day prior to the Beach Maintenance to discuss the areas and activities to be prioritized for the said maintenance;
- The Contractor, with support from the end-user shall coordinate with Metropolitan Manila Development Authority (MMDA) and/or Local Government Units (LGU) for the proper disposal of the collected waste;

VI. QUALIFICATION OF SERVICE PROVIDER

Projects	Experience:
Artificial beach construction	min. of 2 years
Geotextile tubes installation	mm. of 2 years
Beach Nourishment	min. of 2 years
Beach Maintenance	min. of 2 months

VII. PROVISIONS ON DAMAGES

The Contractor shall be liable to the occurrence of any untoward incident, and/or any damages to the geo-engineering structures installed at the beach that may be caused during maintenance.

VIII. PERIOD AND PLACE OF DELIVERY

The contracted service provider shall perform the needed beach nourishment maintenance at the Manila Baywalk Dolomite Beach, Roxas Boulevard, Manila City within (12) months from receipt of Notice to Proceed (NTP).

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TERMS OF PAYMENT

Payment shall be made after completion of the project as detailed below:

Timeline	Project Deliverables	Percentage Amount of the Contract Price to be released as payments	Documentary Requirements
Payments will be in 12 tranches (every month)	Weekly narrative report, with photos on the development of the maintenance to be submitted four (4) calendar days after the weekly maintenance Narrative completion report for the last/final billing to be submitted seven (7) calendar days after the final maintenance	8.33% of the total contract price per month of rendered services/ maintenance	Billing statement Weekly narrative report, with photos on the development of the maintenance Narrative completion report for the last/final billing

Prepared by:

Racquel O. Malubag

Project Management Specialist

Gat Anthony Concepcion
Project Monitoring and Evaluation Officer

Eng. Ashley Nathole Rosal Site Engineer

Approved by:

Executive Director, MBCO

B. OTHER REQUIREMENTS

- 1. Bidder has no overdue deliveries or unperformed services intended for DENR.
- 2. Bidder did not participate as a consultant in the preparation of the design or technical specification of the GOODS/SERVICES subject of the bid.

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby BID to (supply/deliver/perform/comply) the above Terms of Reference

I/We undertake, if our bid is accepted, to deliver the goods/services in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us.

Name of Company (in print)
Signature of Company Authorized Representative
Name & Designation (in print)
Date

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Section VII. Revised Technical Specifications

Instruction to Bidders:

<u>Please fill out the form accordingly and sign the Bidder's Undertaking. Failure to conform will result in a rating of "FAILED".</u>

Technical Requirements	*Bidder's Statement of Compliance
PROCUREMENT OF SERVICES FOR THE MAINTENANCE OF MANILA BAYWALK DOLOMITE BEACH MAINTENANCE PHASE I & II PER TERMS OF REFERENCE AS OF 10 OCTOBER 2022	

eby certify	to comply with the above Technical Specifical
	Name of Company (in print)
Signat	cure of Company Authorized Representative
	Name & Designation (in print)
_	 Date

^{*}Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement ither in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of ITB a(ii) and/or GCC Clause (iii).

DENR BIDS AND AWARDS COMMITTEE

REVISED CHECKLIST OF TECHNICAL AND FINANCIAL DOCUMENTS

Project:

PROCUREMENT OF SERVICES FOR THE MAINTENANCE OF MANILA BAYWALK DOLOMITE BEACH PHASE I & II

Bid Ref. No. DENR-CO-2022-043

APPROVED BUDGET FOR THE CONTRACT: P14,999,996.00

ENVELOPE 1: TECHNICAL COMPONENT

CLASS "A" DOCUMENTS

	(a) Valid and current Certificate of PhilGEPS Registration (Plantinum Membership) (all pages) <i>in accordance with Section 8.5.2 of the IRR</i> (pursuant to GPPB Resolution No. 15-2021, dated 14 October 2021);	
B TECHNICAL DOCUMENTS		

B. <u>TECHNICAL DOCUMENTS</u>

A. LEGAL DOCUMENTS

- (b) Statement of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid (per **Annex I**);
 - (c) Statement of the Bidder's Single Largest Completed Contract (SLCC) of similar nature within the last five (5) years from date of submission and receipt of bids equivalent to at least fifty (50%) of the total ABC (per **Annex I-A**)

Similar in nature shall mean "Beach Maintenance/Nourishment".

Any of the following documents must be submitted/attached corresponding to listed completed largest contracts per Annex I-A:

- i) Copy of End User's Acceptance; or
- ii) Copy of Official Receipt/s or Sales Invoice or Collection Receipt/s
- (d) Original Bid Security must be issued in favor of the **DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES (DENR)** (must be valid for at least 120 calendar days from the date of bid opening); any one of the following forms:

Project ABC (P)	Bid Security: Cash, Cashier's/ Manager's Check, Bank Draft / Guarantee, Irrevocable Letter of Credit (2%) (P)	Bid Security: Surety Bond (5%) (P)	Original Bid Securing Declaration
14,999,996.00	299,999.92	749,999.80	No required Amount

- 1. Bid Securing Declaration per Annex II;
- 2. The Cashier's/Manager's Check shall be issued by a Local, Universal or Commercial Bank
- 3. The Bank Draft/Guarantee or Irrevocable Letter of Credit shall be issued by a Local Universal or Commercial Bank; or
- 4. Should bidder opt to submit a Surety Bond as Bid Security, the surety bond must be callable on demand and must be issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such bond. Together with the surety bond, a certification from Insurance Commission must be submitted by the bidder which must state that the surety or insurance company is specifically authorized to issue surety bonds.
- 5. For submission of Bank Draft/Guarantee or Irrevocable Letter of Credit or Surety Bond, the following must be stated/specified in the Bid Security pursuant to Section III, ITB Clause 18.5, to wit:

	The following are the grounds for forfeiture of Bid Security • IF A BIDDER:		
	a) Withdraws its bid during the period of bid validity.		
	b) Does not accept the correction of errors pursuant to Section 32.2.1 of the IRR of		
	RA 9184.		
	 Fails to submit the Post Qualification requirements within the prescribed period or a finding against their veracity thereof. 		
	d) Submission of eligibility requirements containing false information or falsified		
	documents. e) Submission of bids that contain false information or falsified documents, or the concealment of such information in the bids in order to influence the outcome of		
	eligibility screening or any other stage of the public bidding. f) Allowing the use of one's name, or using the name of another for purposes of public bidding.		
	g) Withdrawal of a bid, or refusal to accept an award, or enter into contract with the Government without justifiable cause, after the Bidder had been adjudged as having submitted the Lowest Calculated and Responsive Bid.		
	h) Refusal or failure to post the required performance security within the prescribed		
	time. i) Refusal to clarify or validate in writing its bid during post-qualification within a		
	period of seven (7) calendar days from receipt of the request for clarification. j) Any documented unsolicited attempt by a bidder to unduly influence the outcome		
	of the bidding in his favor.		
	k) Failure of the potential joint venture partners to enter into the joint venture after		
	the bid is declared as successful.		
	 All other acts that tend to defeat the purpose of the competitive bidding, such as habitually withdrawing from bidding, submitting late Bids or patently insufficient 		
	bid, for at least three (3) times within a year, except for valid reasons.		
	IF THE SUCCESSFUL BIDDER:		
	a) fails to sign the contract in accordance with Section 40 of the Revised IRR of RA		
	9184; or		
	b) fails to furnish performance security in accordance with Section 40 of the Revised IRR		
	(e) Conformity with Section VI. Revised Schedule of Requirements (Terms of Reference as of 10		
	October 2022) and Section VII. Revised Technical Specifications, as enumerated and specified		
	in the Supplemental/Bid Bulletin No. 1.		
C. FIN	ANCIAL DOCUMENTS		
	(f) Net Financial Contracting Capacity (NFCC) computation, in accordance with ITB Clause 5.5, (per Annex IV).		
	The NFCC computation must be at least be equal to the ABC of this project. The detailed computation using the required formula must be provided.		
	<u>OR</u>		
	Original copy of Committed Line of Credit (CLC) per Annex IV-A issued by a Local Universal or Local Commercial Bank at least equal to ten percent (10%) of the ABC of this project.		
	In case of Joint Venture, the partner responsible to submit the NFCC shall likewise submit		
	the Statement of all its ongoing contracts and the Latest Audited Financial Statements.		

	Class "B" Document: (For Joint Venture)			
	If applicable, For Joint Ventures, Bidder to submit either:			
	 (i) Copy of the JOINT VENTURE AGREEMENT (JVA) in case the joint venture is already in existence, or (ii) Copy of Protocol/Undertaking of Agreement to Enter into Joint Venture (Annex V) signed by all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful and must be in accordance with Section 23.1 (b) of the IRR In case the joint venture is not yet in existence, the submission of a valid JVA shall be within ten (10) calendar days from receipt by the bidder of the notice from the BAC that the bidder is the Lowest Calculated and Responsive Bid [Sec 37.1.4 (a) (i)] The JVA or the Protocol/Undertaking of Agreement to Enter into Joint Venture (per Annex V) must include/specify the company/partner and the name of the office designated as authorized representative of the Joint Venture. 			
ENVELOPE 2: FINANCIAL COMPONENT				
	 (a) Completed and signed Financial Bid Form. Bidder must use, accomplish and submit Bid Form (Annex VI); and (b) Original of duly signed and accomplished Price Schedule(s) (Annex VI-A or VI-B). The ABC is inclusive of VAT. Any proposal with a financial component exceeding the ABC shall not be accepted. 			