



Republic of the Philippines
Province of Cebu
Municipality of San Francisco

016-9452862

Mar 1

BIDS AND AWARDS COMMITTEE
San Francisco, Cebu

INVITATION TO SUBMIT PROPOSAL FOR INVITATION TO BID FOR THE CONSTRUCTION OF SANITARY LANDFILL (PHASE I) SLF-CELL-LANDFILL LINER SYSTEM BOTTOM-LAYER AT HIMANGKONGAN, SANTIAGO, SAN FRANCISCO, CEBU. 2ND POSTING

Notice is hereby given that the articles listed at the back hereof will be submitted for public bidding at the Mayor's Office, Municipality of San Francisco, Province of Cebu on MARCH 1, 2023, at 2:00 P.M. in the **BAC Office Building, Municipality of San Francisco, Cebu.**

Eligible bidders shall submit their bids through their authorized managing officer or their duly authorized representative using this official form including its annexes on or before MARCH 1, 2023, at 2:00 P.M. in three (3) separate sealed envelopes, the first containing the technical component of the bid with the expression of interest and the second containing the financial component of the bid, with the name of the contract to be bid and the name of the bidder in capital letters, addressed to the BAC. Bidders shall mark two envelopes; "DO NOT OPEN BEFORE (date, time, and opening of bids)." Both envelopes shall then be sealed in an outer envelope, which shall be addressed to the BAC and shall be marked as specified.

Bids submitted after the deadline on MARCH 1, 2023, at 2:00 P.M. shall not be accepted.

Bidders may modify their bids, provided that this is done before the deadline for the submission and receipt of bids. A bidder who modifies its bid shall not be allowed to retrieve its original, but shall only be allowed to send another bid equally sealed, properly identified, linked to its original bid and marked as a "**Modification**" thereof, and stamped "**received**" by the BAC. Bid modification received after the applicable deadline shall not be considered and shall be returned to the bidder unopened.

Bidders may withdraw their bids before the deadline for the receipt of bids through a letter. Withdrawal of bids after the applicable deadline shall be subject to appropriate sanctions as prescribed in IRR-A. A bidder that withdraws its bid shall not be permitted to submit another bid, directly or indirectly, for the same contract. A bidder may also express its intention not to participate in the bidding through a letter, which should reach and be stamped and received by the BAC before the deadline for the receipt of bids.

Each bid must be accompanied by a Bid Security in Cash, Certified Check, Cashier's Check, or Manager's Check, in the amount in **PESOS** equivalent to two percent (2%) of the approved budget for the contract to be bid as a guarantee that the successful bidder shall, within ten (10) Calendar Days, from receipt of the NOTICE OF AWARD, enter into a contract with the Municipality of San Francisco, Cebu. No Bid Securities shall be returned to bidders after the opening of bids and before contract signing, except to those that failed to comply with any of the requirements to be submitted in the first envelope of the bid, as provided in IRR-A. It shall be returned only after the bidder with the lowest calculated responsive bid has signed the contract and furnished the Performance Security, also in Cash, Certified Check, Cashier's Check, Manager's Check, Bank Draft, or irrevocable letter of credit in the amount equivalent to five percent (5%) of the total contract price, or in the form of a bank guarantee equivalent to thirty percent (30%) of the total contract price to guarantee the faithful performance by the winning bidder of its obligation under the contract prepared in accordance with the bidding documents and co-terminus with the final completion of the contract. The performance security shall be forfeited in favor of the Municipality of San Francisco, Cebu in the event it is established that the winning bidder is in default in any of its obligations under the contract. Performance Security may be released after the issuance of the Certificate of Acceptance.

Upon the winning bidder's failure to make delivery, when due, the supplier shall be liable for damages for the delay, and shall pay liquidated damages, not by way of penalty, an amount equal to **one-tenth (1/10) of one percent (1%)** of the cost delayed goods scheduled for delivery for every day of delay until such goods are finally delivered and accepted. Such an amount shall be deducted from whichever is convenient to the Municipality of San Francisco, Cebu. In no case shall the total sum of liquidated damages exceed fifteen percent (15%) of the total contract price, and in either case, the government shall automatically rescind the contract and impose appropriate sanctions over and above the liquidated damages to be paid.


It is requested that the bidder or his/her authorized representative be present to witness the opening of the bid. All bids received on time will, however, be opened with or without the presence of the bidder or his/her duly authorized representative.

The Municipality of San Francisco, Cebu reserves the right to reject any and all bids to waive any defect or informality of the bid proposals received to accept the offer it deems most advantageous to the government.

All terms and conditions in this advertisement and all terms, conditions, specifications, exceptions, quotations, and remarks on the bid shall ipso facto be constituted a part and parcel of the contract or Purchase Order for supplies.

SEE ARTICLES FOR QUOTATIONS
AT THE BACK

Very truly yours,


ENGR. RICHARD V. MANINGO
Chairperson

Advertisement No.:	016-2023	To Be Opened On:	3/1/2023
Reference No.:		Opening of Bids Time:	2:00 PM
ALOB No.:		Purchase Request No.:	22-10-0526
Date:		Purchase Request Date:	10/26/2022

Allocated Budget for the Contract (ABC) Php	10,500,000.00
Source of Funds:	

PURPOSE:

INVITATION TO SUBMIT PROPOSAL FOR INVITATION TO BID TO SUPPLY LABOR, MATERIALS, AND EQUIPMENT USED FOR THE CONSTRUCTION OF SANITARY LANDFILL (PHASE I) SLF-CELL-LANDFILL LINER SYSTEM BOTTOM-LAYER AT HIMANGKONGAN, SANTIAGO, SAN FRANCISCO, CEBU. 2ND POSTING

ITEM NO.	ITEM & DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE	TOTAL PRICE
1	TO SUPPLY LABOR, MATERIALS, AND EQUIPMENT USED FOR THE CONSTRUCTION OF SANITARY LANDFILL (PHASE I) SLF-CELL-LANDFILL LINER SYSTEM BOTTOM-LAYER AT HIMANGKONGAN, SANTIAGO, SAN FRANCISCO, CEBU. SCOPE OF WORK: EXCAVATION – 26,333.33 CU.M. COMPACTED COHESIVE SOIL – 2,742.75 CU.M. FILL SAND – 883.58 CU.M.				
TOTAL					

- NOTE:
- “Pass/fail” criteria to determine the eligibility of prospective bidders shall be used. As such, non-submission of the requested eligibility requirements will result in the disqualification of bidders.
 - Bidders are required to put their respective Bidder’s Bond either in CASH, CERTIFIED CHECK, CASHIER’S CHECK, or MANAGER’S CHECK, at 2% of the approved Budget for the contract to be bid. CHECK should be addressed to the Municipal Treasurer of San Francisco, Cebu. A bid proposal with no Bidder’s Bond will be disqualified automatically.
 - Bidding Documents may be purchased by interested Bidders from the BAC Office and upon payment of the nonrefundable fee in the amount of 0.28% of the Approved Budget of the Contract (ABC). Bidding Documents shall be received personally by the prospective bidder or his/her authorized representative.

CERTIFICATION:

THIS IS TO CERTIFY that the herein-quoted items are available.

(Name of Company)

(Signature of Bidder/Representative over printed name)

- Requirements:
- Expression of Interest (for inclusion in **Envelope A**)
 - Approved Mayor’s Permit **2023 of San Francisco, Cebu**
 - 5% VAT and 1% Percentage Tax to be deducted upon payment
 - DTI Business name registration or SEC registration Certificate
 - TIN and VAT Registration
 - ITR for the preceding calendar year
 - Bidder’s Bond of 2% of the ABC
 - Certificate of PhilGEPS Registration.

Please observe the following BAC activities and the corresponding schedules, to wit:

1. Pre-bid Conference:	FEBRUARY 22, 2023	Time:	2:00 PM
2. Receipts and Opening of Bids:	MARCH 1, 2023	Time:	2:00 PM

ELIGIBILITY REQUIREMENTS/DOCUMENTS TO BE SUBMITTED IN A CERTIFIED TRUE COPY

(Note: The prospective bidder or its duly authorized representative shall certify under oath that each of the documents submitted in satisfaction of the eligibility requirements is an authentic and original copy, or a true and faithful reproduction or copy of the original, complete and that all statements and information provided therein are true and correct.

- I Class “A” Documents
- A. Legal Documents
1. SEC Registration Certificate or DTI Business Name Registration
 2. Articles of Incorporation
 3. Valid and Current Business Permit
 4. Taxpayer’s Identification Number and VAT Registration
 5. Statement that the prospective bidder is not “**blacklisted**” or barred from bidding by the government or any agency
 6. List of Clients
 7. Company Profile
 8. Income Tax Return for the preceding calendar year
 9. Authority of Company Representative
 10. **Proof/Certificate of Completion from the previous project**

- B. Technical Documents
1. Statement of all its ongoing and completed government and private contracts, including contracts awarded but not yet started, if any (see attached Annex “A”)
 2. Statement whether the prospective bidder is a manufacturer, supplier or distributor
 3. Sworn statement that the bidder is not related to the head of the procuring agency nor to the BAC members and the BAC Secretariat/TWG Members by consanguinity or affinity up to the third civil degree (Rule VX)

- C. Financial Documents
1. Audited Financial Statements, stamped “**received**” by the BIR or its duly accredited and authorized institutions, for the immediately preceding calendar year, showing, among others, the bidder’s total current assets and liabilities; and
 2. Copy of the computation of the Net Financial Contracting Capacity (NFCC) or a commitment from a licensed bank to extend to it a credit line if awarded the contract to be bid, or a cash deposit certificate in an amount at least equal to ten percent (10%) of the approved budget for the contract to be bid.

NFCC Computation

NFCC = [(Current assets minus current liabilities) (K)] minus the value of all outstanding projects under ongoing contracts, including awarded contracts yet to be started.

Where:

K = 10 for a contract duration of one year or less, 15 for a contract duration of more than one (1) year up to two (2) years, and 20 for a contract duration of more than two (2) years.

- II Class “B” Documents
1. Valid joint venture agreement, in case of a joint venture
 2. Letter authorizing the BAC or its duly authorized representative/s to verify any or all of the documents submitted for the eligibility check
- Note: Eligibility requirements/documents shall be submitted to the BAC in sealed ELIGIBILITY ENVELOPE duly marked as such together with the Technical and Financial Envelopes on the schedule listed above and shall be opened on the same date to determine the eligibility of each of the prospective bidders.

SUBMISSION AND RECEIPT OF BIDS

- I Contents of the First Envelope (Technical Proposal)
1. Expression of Interest
 1. Bid Security
 2. Authority of the Signatory
 3. Production/Delivery Schedule
 4. Manpower requirements
 5. After-sales less service, if applicable
 6. Technical Specifications

- II Contents of the Second Envelope (Financial Proposal)
1. Bid prices in the prescribed Bid form; and
 2. The recurring and maintenance costs, if applicable

NOTE: LOT PRICE

**Other Information: Suppliers/bidders must download the attached documents in the associated component section.*

015 91 1052

PURCHASE REQUEST San Francisco, Cebu LGU					
Department Engineering Office		PR No. <u>22-10-0529</u>		Date: OCT 26 2022	
Section: _____		SAI No. _____		Date: _____	
		ALOPS No. _____		Date: _____	
QUANTITY	UNIT OF ISSUE	ITEM DESCRIPTION	STOCK NO.	ESTIMATED UNIT COST	ESTIMATED COST
		<p>To supply Labor, Materials & Equipment including minor tools for the Construction of Sanitary Landfill (Phase I)- SLF CELL- Landfill Liner System: Bottom Layer@ Himangkongan, Santiago, San Francisco, Cebu</p> <p>Scope of Work: Excavation - 26, 333.33 cu.m Compacted Cohesive Soil -2,742.75 cu.m. Fill Sand - 883.58 cu.m.</p> <div style="border: 1px solid black; padding: 5px; text-align: center;"><p>MUNICIPALITY OF SAN FRANCISCO, CEBU</p><p>BID PASSED</p><p>OK AS TO: BIDDING</p><p>Date: <u>10-26-22</u> <i>[Signature]</i></p></div>			10,500,000.00
			Total Amount P	10,500,000.00	
OK AS TO APPROPRIATION: <u>NAIDA S. ARQUILLANO</u> Municipal Budget Officer			OK AS TO FUND: <div style="border: 1px solid black; width: 150px; height: 40px; margin: 10px auto;"></div>		
PURPOSE: Used for the Construction of Sanitary Landfill (Phase I) SLF-CELL- Landfill Liner System Bottom-Layer Himangkongan, Santiago San Francisco, Cebu					
REQUESTED BY: <i>[Signature]</i> ISIDRA L. GUEVARA Municipal Engineer		APPROVED BY: <i>[Signature]</i> ALFREDO A. ARQUILLANO, JR Municipal Mayor			

SUPPLEMENTAL PROCUREMENT PLAN

ALFREDO A. ARQUILLANO, JR.
Municipal Mayor

REPUBLIC OF THE PHILIPPINES
PROVINCE OF CEBU
MUNICIPALITY OF SAN FRANCISCO
OFFICE OF THE MUNICIPAL ENGINEER

SUMMARY OF APPROVED BUDGET FOR THE CONTRACT

PROJECT NAME: PROPOSED SANITARY LANDFILL (PHASE 1)-SLF CELL Landfill Liner System:
Bottom Layer
Location: Brgy. Himangkungan Himensulan, San Francisco, Cebu

CONTRACT DURATION:89 WORKING DAYS

ITEM NO.	DESCRIPTION		ESTIMATED DIRECT COST	VAT	TOTAL INDIRECT COST	TOTAL COST
A-1.1	Excavation	AS SUBMITTED	P 5,846,739.26	P 342,034.25	P 1,335,979.92	P 7,182,719.18
		AS EVALUATED				
A-1.2	Compacted Cohesive Soil	AS SUBMITTED	P 960,039.84	P 56,162.33	P 219,369.10	P 1,179,408.94
		AS EVALUATED				
A-1.3	Fill Sand	AS SUBMITTED	P 1,677,533.78	P 262.11	P 383,316.47	P 2,060,850.25
		AS EVALUATED				
	TOTAL	AS SUBMITTED	P 8,484,312.88	P 98,135.73	P 1,938,665.49	P 10,422,978.38
		AS EVALUATED				

Say: P 10,500,000.00

Prepared by:

VAN HENRY M. FORMENTERA
ENGINEERING AIDE

Recommending Approval:

GARRY P. GARCESA
MPDC

Checked by:

ISIDRA L. GUEVARA
MUNICIPAL ENGINEER

Approved by:

ALFREDO A. AROULLANO JR.
MUNICIPAL MAYOR

DETAILED UNIT PRICE ANALYSIS

PROJECT NAME : CONSTRUCTION OF SANITARY LANDFILL (PHASE 1)
: SLF CELL LANDFILL LINER
: SYSTEM: BOTTOM LAYER
LOCATION : Himangkungan Santiago, San Francisco, Cebu
SOURCE OF FUND : 20% Municipal Development Fund 2022 (Php 9,500,000.00)
: 20% Municipal Development Fund 2022 (Php 1,000,000.00)
: From Lot Acquisition for Sanitary Landfill
AMOUNT : 10,500,000.00
ITEM NO. : A-1.1
DESCRIPTION : Excavation
Quantity : 1.00
Output : 1.00
Unit of Measurement : LS
Duration : 74 working days

	Designation	No. of Person	No. of Days	Daily Rate	Amount
A.	Labor				
	Site Engineer	1	74	P 850.00	P 62,900.00
	Foreman	1	74	P 750.00	P 55,500.00
	Unskilled Worker	2	74	P 450.00	P 66,600.00
	Sub-Total for A				P 185,000.00
	Name and Capacity	No. of Units	No. of Days	Daily Rate	Amount
B.	Equipment				
	Rented Backhoe w/ 1cu. Bucket (10 hrs Operation) Operator+Fuel	2	74	P 23,803.33	P 3,522,892.84
	Owned Backhoe w/ 1cu. Bucket (10 hrs Operation) Operator+Fuel	1	74	P 12,136.67	P 898,113.58
	Dumptruck (10 hrs. Operation)	2	74	P 8,383.33	P 1,240,732.84
	Sub-Total for B				P 5,661,739.26
C.	Total (A+B)				P 5,846,739.26
D.	Output per Day				1
E.	Direct Unit Cost (C/D)				P 5,846,739.26
	Name and Specification	Unit	Quantity	Unit Cost	Amount
F.	Materials				
	Sub-Total for F				-
G.	Direct Unit Cost (E + F)				P 5,846,739.26
H.	Overhead, Contingencies and Miscellaneous (OCM) -		9% of G		P 526,206.53
I.	Contractor's Profit (CP)		8% of G		P 467,739.14
J.	Value Added Tax (VAT)		5% of (G + H + I)		P 342,034.25
K.	Total Unit Cost		(G + H + I + J)		P 7,182,719.18

Prepared By:
VAN HENRY M. FORMENTERA
ENGINEERING AIDE

Recommending Approval:
GARRY P. GARCESO
MPDC

Checked by:
ISIDRA L. GUEVARA
MUNICIPAL ENGINEER

APPROVED BY:
ALFREDO A. ARQUILLANO JR.
MUNICIPAL MAYOR

DETAILED UNIT PRICE ANALYSIS

PROJECT NAME : CONSTRUCTION OF SANITARY LANDFILL (PHASE 1)
: SLF CELL LANDFILL LINER
: SYSTEM: BOTTOM LAYER
LOCATION : Himangkungan Santiago, San Francisco, Cebu
SOURCE OF FUND : 20% Municipal Development Fund 2022 (Php 9,500,000.00)
: 20% Municipal Development Fund 2022 (Php 1,000,000.00)
: From Lot Acquisition for Sanitary Landfill
AMOUNT : 10,500,000.00
ITEM NO. : A-1.2
DESCRIPTION : Compacted Cohesive Soil
Quantity : 1.00
Output : 1.00
Unit of Measurement : LS
Duration : 12 working days

	Designation	No. of Person	No. of Days	Daily Rate	Amount
A.	Labor				
	Site Engineer	1	12	P 850.00	P 10,200.00
	Foreman	1	12	P 750.00	P 9,000.00
	Unskilled Worker	2	12	P 450.00	P 10,800.00
	Sub-Total for A				P 30,000.00
	Name and Capacity	No. of Units	No. of Days	Daily Rate	Amount
B.	Equipment				
	Rented Backhoe w/ 1cu. Bucket (10 hrs Operation) Operator+Fuel	2	12	P 23,803.33	P 571,279.92
	Compactor	1	12	P 21,513.33	P 258,159.96
	Dumptruck (10 hrs. Operation)	1	12	P 8,383.33	P 100,599.96
	Sub-Total for B				P 930,039.84
C.	Total (A+B)				P 960,039.84
D.	Output per Day				1
E.	Direct Unit Cost (C/D)				P 960,039.84
	Name and Specification	Unit	Quantity	Unit Cost	Amount
F.	Materials				
	Natural Clay Soil (Borrow Pit)	4799.81	cu.m		
	Sub-Total for F				-
G.	Direct Unit Cost (E + F)				P 960,039.84
H.	Overhead, Contingencies and Miscellaneous (OCM) -		9% of G		P 86,403.59
I.	Contractor's Profit (CP)		8% of G		P 76,803.19
J.	Value Added Tax (VAT)		5% of (G + H + I)		P 56,162.33
K.	Total Unit Cost		(G + H + I + J)		P 1,179,408.94

Prepared By:

VAN HENRY M. FORMENTERA
ENGINEERING AIDE

Recommending Approval:

GARRY P. GARCESO
MPDC

Checked by:

ISIDRA L. GUEVARA
MUNICIPAL ENGINEER

APPROVED BY:

ALFREDO A. ARQUILLANO JR.
MUNICIPAL MAYOR

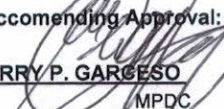
DETAILED UNIT PRICE ANALYSIS

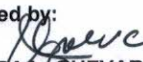
PROJECT NAME : CONSTRUCTION OF SANITARY LANDFILL (PHASE 1)
: SLF CELL LANDFILL LINER
: SYSTEM: BOTTOM LAYER
LOCATION : Himangkungan Santiago, San Francisco, Cebu
SOURCE OF FUND : 20% Municipal Development Fund 2022 (Php 9,500,000.00)
: 20% Municipal Development Fund 2022 (Php 1,000,000.00)
: From Lot Acquisition for Sanitary Landfill
AMOUNT : 10,500,000.00
ITEM NO. : A-1.3
DESCRIPTION : Fill Sand
Quantity : 1.00
Output : 1.00
Unit of Measurement : LS
Duration : 3 working days

	Designation	No. of Person	No. of Days	Daily Rate	Amount
A.	Labor				
	Site Engineer	1	3	P 850.00	P 2,550.00
	Foreman	1	3	P 750.00	P 2,250.00
	Unskilled Worker	2	3	P 450.00	P 2,700.00
	Sub-Total for A				P 7,500.00
	Name and Capacity	No. of Units	No. of Days	Daily Rate	Amount
B.	Equipment				
	Rented Backhoe w/ 1cu. Bucket (10 hrs Operation) Operator+Fuel	2	3	P 23,803.33	P 142,819.98
	Owned Backhoe w/ 1cu. Bucket (10 hrs Operation) Operator+Fuel	1	3	P 12,136.67	P 36,410.01
	Dumptruck (10 hrs. Operation)	2	3	P 8,383.33	P 50,299.98
	Compactor	1	3	P 21,513.33	P 64,539.99
	Sub-Total for B				P 294,069.96
C.	Total (A+B)				P 301,569.96
D.	Output per Day				1
E.	Direct Unit Cost (C/D)				P 301,569.96
	Name and Specification	Unit	Quantity	Unit Cost	Amount
F.	Materials				
	Fill Sand	1546.27	cu.m	P 889.86	P 1,375,963.82
	Sub-Total for F				P 1,375,963.82
G.	Direct Unit Cost (E + F)				P 1,677,533.78
H.	Overhead, Contingencies and Miscellaneous (OCM) -		9% of G		P 150,978.04
I.	Contractor's Profit (CP)		8% of G		P 134,202.70
J.	Value Added Tax (VAT)		5% of (G + H + I)		P 98,135.73
K.	Total Unit Cost		(G + H + I + J)		P 2,060,850.25

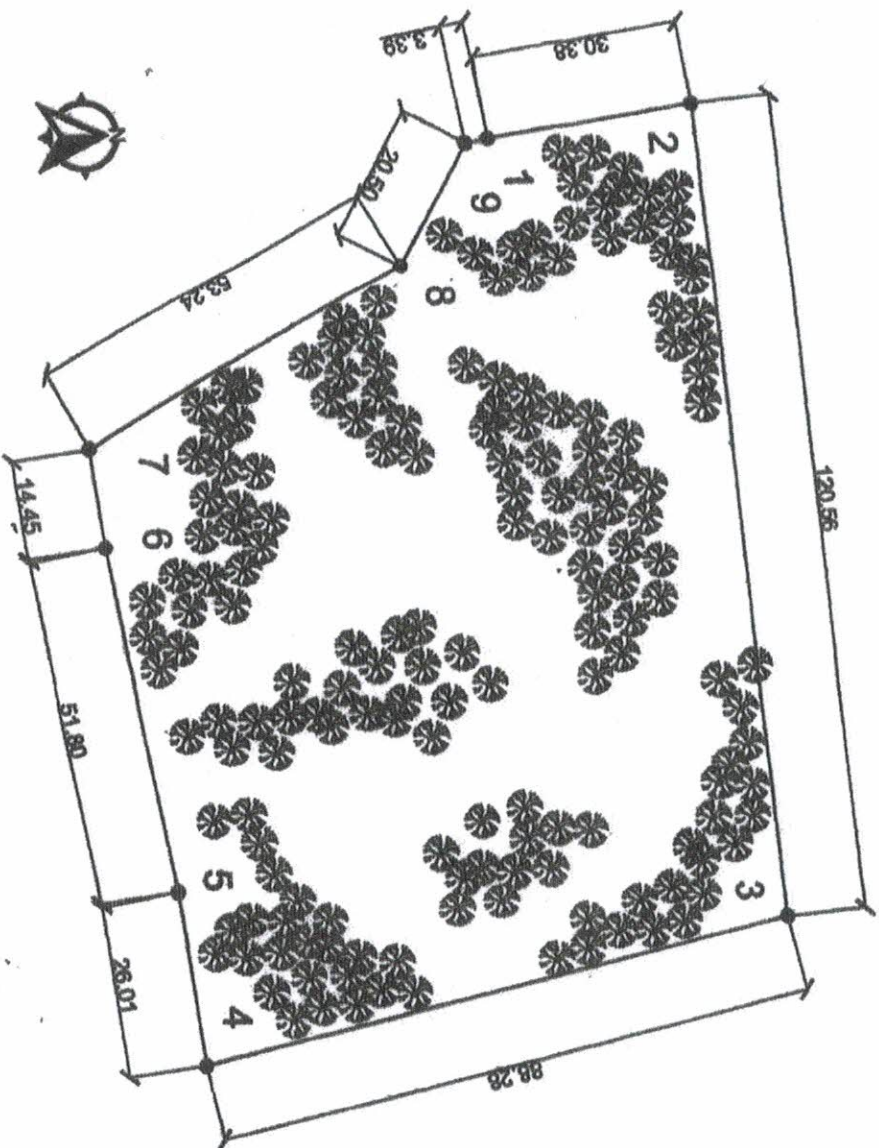
Prepared By:

VAN HENRY M. FORMENTERA
ENGINEERING AIDE

Recommending Approval:

GARRY P. GARGESO
MPDC

Checked by:

ISIDRA L. QUEVARA
MUNICIPAL ENGINEER

APPROVED BY:
ALFREDO A. ARQUILLANO JR.
MUNICIPAL MAYOR



LOT AREA : 10,000.00 sq.m.

POINT		DISTANCE (meters)	BEARING (00000007)
FROM	TO		
P1	P2	30.38	N07°59'W
P2	P3	120.56	N85°31'E
P3	P4	88.28	S12°35'E
P4	P5	26.01	S83°14'W
P5	P6	51.80	S80°20'W
P6	P7	14.45	S82°55'W
P7	P8	53.24	N26°44'SW
P8	P9	20.50	N60°14'W
P9	P1	3.39	N09°27'W

LOT AREA & TECHNICAL DESCRIPTIONS

NOT TO SCALE

PROJECT TITLE:	PREPARED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET NO.
CONSTRUCTION OF SANITARY LAND FILL	MANUEL M. FORNIENTER <i>[Signature]</i>	ISIDRA LOPEZ <i>[Signature]</i>	GARY R. GARCIA <i>[Signature]</i>	ALFREDO A. ARZUILLANO JR. <i>[Signature]</i>	1 / 4
LOCATION: HINAYAGUNAN, SANTIAGO	ENCL. AIDE III	MUN. ENGINEER	M P D C	MUN. MAYOR	

LEGENDS:

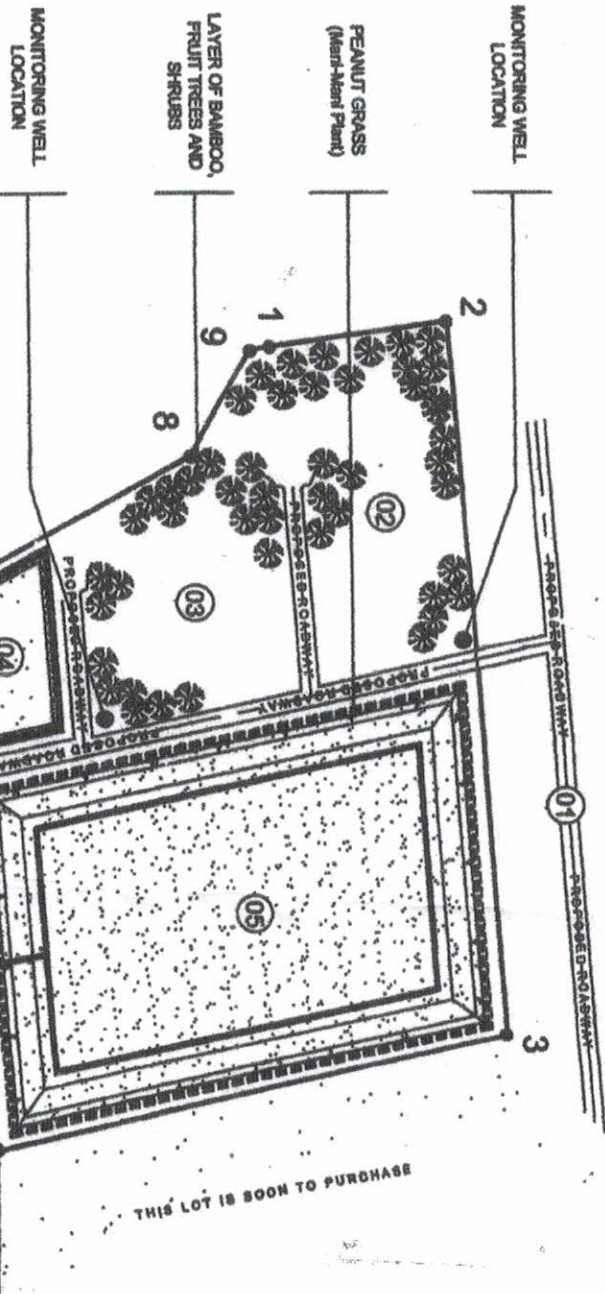
- ① — PROPOSED ROADWAY
- ② — TIPPING/RECEIVING AREA
- ③ — ON-GOING MRF CONSTRUCTION AREA
- ④ — TEMPORARY LEACHATE HOLDING POND
- ⑤ — SANITARY LANDFILL CELL
- ⑥ — LEACHATE TREATMENT FACILITY

CELL AREA : 3,750.00 sq.m.
(SANITARY LANDFILL CELL)

LTF AREA : LOT AREA SOON TO PURCHASE
(LEACHATE TREATMENT FACILITY)

PROPOSED ROADWAY : 510.00 sq.m.
(Total Length = 170.00m, Total Width = 3.00m (1 Lane Only))

POINT	FROM	TO	DISTANCE (meters)	BEARING (0000000)
P1	P2		30.38	N07°05'59"W
P2	P3		120.55	N06°03'17"E
P3	P4		88.28	S12°03'07"E
P4	P5		28.01	S03°14'19"W
P5	P6		51.80	S00°20'19"W
P6	P7		14.45	S02°05'57"W
P7	P8		53.24	N26°44'57"W
P8	P9		20.50	N00°14'19"W
P9	P1		3.39	N09°27'19"W



* PEANUT GRASS, using this type of plant for ground cover fixes nitrogen in soil, since they are a legume. This plant is also tolerant of salinizing and salt spray, and performs well in tropical, sub-tropical and temperate regions. Peanut groundcover establishes quickly and has an added bonus.

* Layering of BAMBOO TREES, FRUIT TREES, and SHRUBS will serve to control escape grasses, leachate and litter, sanitize, host animals to control rodents, prevent entry of large animals and, open to higher threat sunlight.

SITE DEVELOPMENT PLAN (SLF CELL ONLY)

NOT TO SCALE

LOT AREA : 10,000.00 sq.m.

THIS LOT IS SOON TO PURCHASE

THIS LOT IS SOON TO PURCHASE

PROJECT TITLE:

PREPARED BY:

REVIEWED BY:

RECOMMENDED BY:

APPROVED BY:

SHEET NO.

CONSTRUCTION OF SANITARY LAND FILL

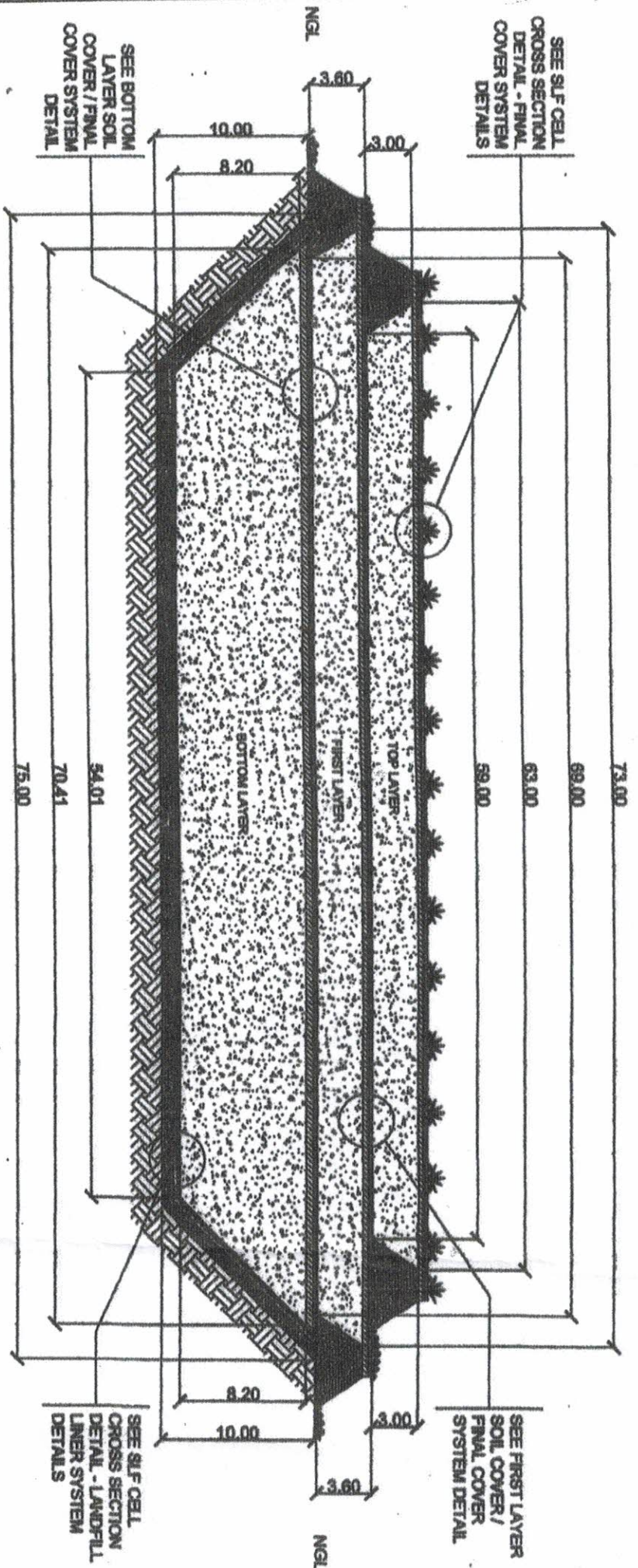
LOCATION: HAWANGKUNGAN, SINDO

ENGINEER: ATOE III

MUN. ENGINEER

MUN. MAYOR

2/4



VOLUME DISTRIBUTION:

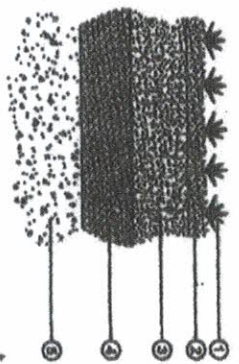
TOP LAYER = 6,592.00 cu.m.
 FIRST LAYER = 9,458.00 cu.m.
 BOTTOM LAYER = 19,980.56 cu.m.

TOTAL VOLUME CAPACITY:
 (FOR COMPACTED RESIDUAL WASTES)
 36,031.56 cu.m.

LONGITUDINAL SECTION DETAIL

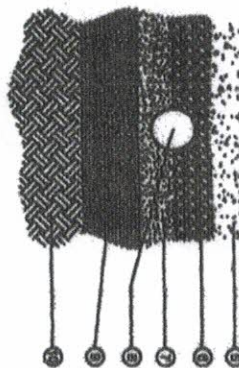
*THE COMPOSITE LINER SYSTEM WILL ACT AS BARRIERS TO PROVIDE SEALING FUNCTION BY PREVENTING THE LEACHATE FROM PENETRATING DEEPER INTO THE GROUND. THE LEACHATE WILL FLOW TO THE COLLECTION PIPES AND DIVERTED TO THE LEACHATE RETENTION POND FOR FURTHER TREATMENT. AERATORS OR AIR DIFFUSERS WILL BE PROVIDED TO ENHANCE AND HASTEN THE TREATMENT PROCESS FOR THE EFFLUENT TO BE DISCHARGED.

PROJECT TITLE:	PREPARED BY:	REVIEWED BY:	RECOMMENDING AGENCY:	APPROVED BY:	SHEET NO.
CONSTRUCTION OF SANITARY LAND FILL	WALTER M. FORMENTERA	ISIDRA G. GUEVARA	GARRY B. GARCIA	ALFREDO A. ABULLIANO JR.	3
LOCATION: HUMANAGUAN, SANITARY	ENGR. AIDE III	MUN. ENGINEER	H P D C	MUN. MAYOR	4



FINAL COVER SYSTEM

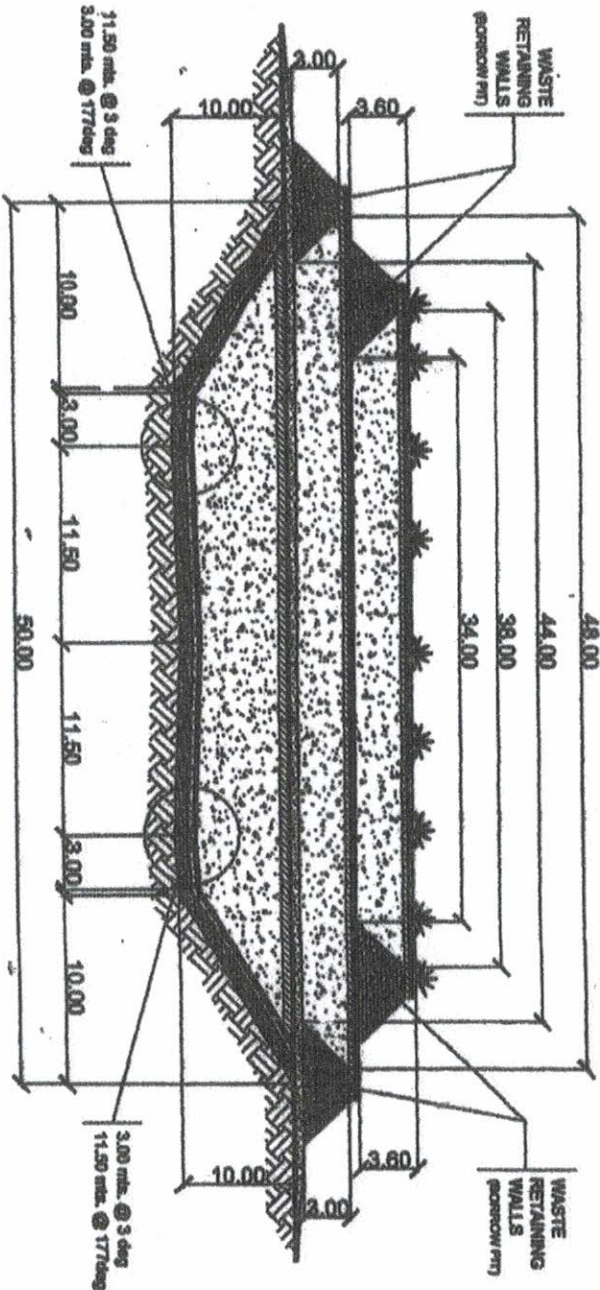
NOT TO SCALE



LANDFILL LINER SYSTEM

NOT TO SCALE

SITE & CELL DEVELOPMENT COMPONENT



CROSS SECTION DETAIL

NOT TO SCALE

FINAL COVER SYSTEM & LANDFILL LINER SYSTEM DETAILS	
ITEM	DESCRIPTION
1	VEGETATION
2	6" (0.15m) TOP SOIL
3	8" (0.20m) NATURAL SOIL
4	10" (0.25m) WORKING SURFACE MATERIAL
5	WASTES
6	8" (0.20m) AGGREGATE SUBBASE COURSE MATERIAL (1 1/2' - 2')
7	10" (0.25m) FILL SAND
8	12" (0.30m) HDPE MAIN DRAIN PIPE
9	30" (0.75m) COMPACTED COHESIVE SOIL
10	BEDROCK/NATURAL SOIL

PROJECT TITLE:	PREPARED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET NO.
CONSTRUCTION OF SANITARY LAND FILL	WALTER M. FARMER	ISIDRO D. GUEVARA	CARRY P. GARCIA	ALFREDO A. RODRIGUEZ JR.	4 / 4
LOCATION: HAWAIIAN SANITARY	ENCL. ALICE III	MUN. ENGINEER	M. P. D. C.	MUN. MAYOR	



Bid Notice Abstract

Invitation to Bid (ITB)

Reference Number	9452867
Procuring Entity	MUNICIPALITY OF SAN FRANCISCO, CEBU
Title	INVITATION TO SUBMIT PROPOSAL FOR INVITATION TO BID FOR THE CONSTRUCTION OF SANITARY LANDFILL (PHASE I) SLF-CELL-LANDFILL LINER SYSTEM BOTTOM-LAYER AT HIMANGKONGAN, SANTIAGO, SAN FRANCISCO, CEBU. 2ND
Area of Delivery	Cebu

Solicitation Number:	016-2023	Status	Active
Trade Agreement:	Implementing Rules and Regulations	Associated Components	1
Procurement Mode:	Public Bidding	Bid Supplements	0
Classification:	Civil Works	Document Request List	1
Category:	Construction Projects	Date Published	04/02/2023
Approved Budget for the Contract:	PHP 10,500,000.00	Last Updated / Time	04/02/2023 00:00 AM
Delivery Period:	15 Day/s	Closing Date / Time	01/03/2023 14:00 PM
Client Agency:			
Contact Person:	Zenaida M Formentera BAC Member San Francisco San Francisco Cebu Philippines 6050 63-032-3164657 63-30-2291365 sanfrancamotes@yahoo.com.ph		

Description
Republic of the Philippines Province of Cebu Municipality of San Francisco BIDS AND AWARDS COMMITTEE San Francisco, Cebu
INVITATION TO SUBMIT PROPOSAL FOR INVITATION TO BID FOR THE CONSTRUCTION OF SANITARY LANDFILL (PHASE I) SLF-CELL-LANDFILL LINER SYSTEM BOTTOM-LAYER AT HIMANGKONGAN, SANTIAGO, SAN FRANCISCO, CEBU. 2ND POSTING
Notice is hereby given that the articles listed at the back hereof will be submitted for public bidding at the Mayor's Office, Municipality of San Francisco, Province of Cebu on MARCH 1, 2023, at 2:00 P.M. in the BAC Office Building, Municipality of San Francisco, Cebu. Eligible bidders shall submit their bids through their authorized managing officer or their duly authorized representative using this official form including its annexes on or before MARCH 1, 2023, at 2:00 P.M. in three (3) separate sealed envelopes, the first containing the technical component of the bid with the expression of interest and the second containing the financial component of the bid, with the name of the contract to be bid and the name of the bidder in capital letters, addressed to the BAC. Bidders shall mark two envelopes; "DO NOT OPEN BEFORE (date, time, and opening of bids)." Both envelopes shall then be sealed in an outer envelope, which shall be addressed to the BAC and shall be marked as specified. Bids submitted after the deadline on MARCH 1, 2023, at 2:00 P.M. shall not be accepted. Bidders may modify their bids, provided that this is done before the deadline for the submission and receipt of bids. A bidder who modifies its bid shall not be allowed to retrieve its original, but shall only be allowed to send another bid equally sealed, properly identified, linked to its original bid and marked as a "Modification" thereof, and stamped "received" by the BAC. Bid modification received after the applicable deadline shall not be considered and shall be returned to the bidder unopened. Bidders may withdraw their bids before the deadline for the receipt of bids through a letter. Withdrawal of bids after the applicable deadline shall be subject to appropriate sanctions as prescribed in IRR-A. A bidder that withdraws its bid shall not be permitted to submit another bid, directly or indirectly, for the same contract. A bidder may also express its intention not to participate in the bidding through a letter, which should reach and be stamped and received by the BAC before the deadline for the receipt of bids. Each bid must be accompanied by a Bid Security in Cash, Certified Check, Cashier's Check, or Manager's Check, in the amount in PESOS equivalent to two percent (2%) of the approved budget for the contract to be bid as a guarantee that the successful bidder shall, within ten (10) Calendar Days, from receipt of the NOTICE OF AWARD, enter into a contract with the Municipality of San Francisco, Cebu. No Bid Securities shall be returned to bidders after the opening of bids and before contract signing, except to those that failed to comply with any of the requirements to be submitted in the first envelope of the bid, as provided in IRR-A. It shall be returned only after the bidder with the lowest calculated responsive bid has signed the contract and furnished the Performance Security, also in Cash, Certified Check, Cashier's Check, Manager's Check, Bank Draft, or irrevocable letter of credit in the amount equivalent to five percent (5%) of the total contract price, or in the form of a bank guarantee equivalent to thirty percent (30%) of the total contract price to guarantee the faithful performance by the winning bidder of its obligation under the contract prepared in accordance with the bidding documents and co-terminus with the final completion of the contract. The performance security shall be forfeited in favor of the Municipality of San Francisco, Cebu in the event it is established that the winning bidder is in default in any of its obligations under the contract. Performance Security may be released after the issuance of the Certificate of Acceptance. Upon the winning bidder's failure to make delivery, when due, the supplier shall be liable for damages for the delay, and shall pay liquidated

damages, not by way of penalty, an amount equal to one-tenth (1/10) of one percent (1%) of the cost delayed goods scheduled for delivery for every day of delay until such goods are finally delivered and accepted. Such an amount shall be deducted from whichever is convenient to the Municipality of San Francisco, Cebu. In no case shall the total sum of liquidated damages exceed fifteen percent (15%) of the total contract price, and in either case, the government shall automatically rescind the contract and impose appropriate sanctions over and above the liquidated damages to be paid.

It is requested that the bidder or his/her authorized representative be present to witness the opening of the bid. All bids received on time will, however, be opened with or without the presence of the bidder or his/her duly authorized representative.

The Municipality of San Francisco, Cebu reserves the right to reject any and all bids to waive any defect or informality of the bid proposals received to accept the offer it deems most advantageous to the government.

All terms and conditions in this advertisement and all terms, conditions, specifications, exceptions, quotations, and remarks on the bid shall ipso facto be constituted a part and parcel of the contract or Purchase Order for supplies.

Very truly yours,

ENGR. RICHARD V. MANINGO
Chairperson
Advertisement No.: 016-2023 To Be Opened On: 3/1/2023
Reference No.: Opening of Bids Time: 2:00 PM
ALOBS No.: Purchase Request No.: 22-10-0526
Date: Purchase Request Date: 10/26/2022

Allocated Budget for the Contract (ABC) Php 10,500,000.00
Source of Funds:

PURPOSE:
INVITATION TO SUBMIT PROPOSAL FOR INVITATION TO BID TO SUPPLY LABOR, MATERIALS, AND EQUIPMENT USED FOR THE CONSTRUCTION OF SANITARY LANDFILL (PHASE I) SLF-CELL-LANDFILL LINER SYSTEM BOTTOM-LAYER AT HIMANGKONGAN, SANTIAGO, SAN FRANCISCO, CEBU. 2ND POSTING

ITEM NO.	ITEM & DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE	TOTAL PRICE
1	TO SUPPLY LABOR, MATERIALS, AND EQUIPMENT USED FOR THE CONSTRUCTION OF SANITARY LANDFILL (PHASE I) SLF-CELL-LANDFILL LINER SYSTEM BOTTOM-LAYER AT HIMANGKONGAN, SANTIAGO, SAN FRANCISCO, CEBU.				

SCOPE OF WORK:
EXCAVATION – 26,333.33 CU.M.
COMPACTED COHESIVE SOIL – 2,742.75 CU.M.
FILL SAND – 883.58 CU.M.

TOTAL

NOTE:

1. "Pass/fail" criteria to determine the eligibility of prospective bidders shall be used. As such, non-submission of the requested eligibility requirements will result in the disqualification of bidders.
2. Bidders are required to put their respective Bidder's Bond either in CASH, CERTIFIED CHECK, CASHIER'S CHECK, or MANAGER'S CHECK, at 2% of the approved Budget for the contract to be bid. CHECK should be addressed to the Municipal Treasurer of San Francisco, Cebu. A bid proposal with no Bidder's Bond will be disqualified automatically.
3. Bidding Documents may be purchased by interested Bidders from the BAC Office and upon payment of the nonrefundable fee in the amount of 0.28% of the Approved Budget of the Contract (ABC). Bidding Documents shall be received personally by the prospective bidder or his/her authorized representative.

CERTIFICATION:

THIS IS TO CERTIFY that the herein-quoted items are available.

(Name of Company)

(Signature of Bidder/Representative over printed name)

Requirements:

1. Expression of Interest (for inclusion in Envelope A)
2. Approved Mayor's Permit 2023 of San Francisco, Cebu
3. 5% VAT and 1% Percentage Tax to be deducted upon payment
4. DTI Business name registration or SEC registration Certificate
5. TIN and VAT Registration
6. ITR for the preceding calendar year
7. Bidder's Bond of 2% of the ABC
9. Certificate of PhilGEPS Registration.

Please observe the following BAC activities and the corresponding schedules, to wit:

1. Pre-bid Conference: FEBRUARY 22, 2023 Time: 2:00 PM
2. Receipts and Opening of Bids: MARCH 1, 2023 Time: 2:00 PM

ELIGIBILITY REQUIREMENTS/DOCUMENTS TO BE SUBMITTED IN A CERTIFIED TRUE COPY

(Note: The prospective bidder or its duly authorized representative shall certify under oath that each of the documents submitted in satisfaction of the eligibility requirements is an authentic and original copy, or a true and faithful reproduction or copy of the original, complete and that all statements and information provided therein are true and correct.

I Class "A" Documents
A. Legal Documents
1. SEC Registration Certificate or DTI Business Name Registration
2. Articles of Incorporation
3. Valid and Current Business Permit

4. Taxpayer's Identification Number and VAT Registration

5. Statement that the prospective bidder is not "blacklisted" or barred from bidding by the government or any agency

6. List of Clients

7. Company Profile

8. Income Tax Return for the preceding calendar year

9. Authority of Company Representative

10. Proof/Certificate of Completion from the previous project
- B. Technical Documents

1. Statement of all its ongoing and completed government and private contracts, including contracts awarded but not yet started, if any (see attached Annex "A")

2. Statement whether the prospective bidder is a manufacturer, supplier or distributor

3. Sworn statement that the bidder is not related to the head of the procuring agency nor to the BAC members and the BAC Secretariat/TWG Members by consanguinity or affinity up to the third civil degree (Rule VX)
- C. Financial Documents

1. Audited Financial Statements, stamped "received" by the BIR or its duly accredited and authorized institutions, for the immediately preceding calendar year, showing, among others, the bidder's total current assets and liabilities; and

2. Copy of the computation of the Net Financial Contracting Capacity (NFCC) or a commitment from a licensed bank to extend to it a credit line if awarded the contract to be bid, or a cash deposit certificate in an amount at least equal to ten percent (10%) of the approved budget for the contract to be bid.
- NFCC Computation

NFCC = [(Current assets minus current liabilities) (K)] minus the value of all outstanding projects under ongoing contracts, including awarded contracts yet to be started.

Where:

K = 10 for a contract duration of one year or less, 15 for a contract duration of more than one (1) year up to two (2) years, and 20 for a contract duration of more than two (2) years.

II Class "B" Documents

1. Valid joint venture agreement, in case of a joint venture

2. Letter authorizing the BAC or its duly authorized representative/s to verify any or all of the documents submitted for the eligibility check
- Note: Eligibility requirements/documents shall be submitted to the BAC in sealed ELIGIBILITY ENVELOPE duly marked as such together with the Technical and Financial Envelopes on the schedule listed above and shall be opened on the same date to determine the eligibility of each of the prospective bidders.

SUBMISSION AND RECEIPT OF BIDS

- I Contents of the First Envelope (Technical Proposal)
1. Expression of Interest

1. Bid Security

2. Authority of the Signatory

3. Production/Delivery Schedule

4. Manpower requirements

5. After-sales less service, if applicable

6. Technical Specifications

- II Contents of the Second Envelope (Financial Proposal)
1. Bid prices in the prescribed Bid form; and

2. The recurring and maintenance costs, if applicable

NOTE: LOT PRICE

*Other Information: Suppliers/bidders must download the attached documents in the associated component section.

Line Items

Item No.	Product/Service Name	Description	Quantity	UOM	Budget (PHP)
1	CONSTRUCTION PROJECTS	INVITATION TO SUBMIT PROPOSAL FOR INVITATION TO BID TO SUPPLY LABOR, MATERIALS, AND EQUIPMENT USED FOR THE CONSTRUCTION OF SANITARY LANDFILL (PHASE I) SLF-CELL-LANDFILL LINER SYSTEM BOTTOM-LAYER AT HIMANGKONGAN, SANTIAGO, SAN FRANCISCO, CEBU. 2ND POS	1	Lot	10,500,000.00

Pre-bid Conference

Date

22/02/2023

Time

2:00:00 PM

Venue

BAC Office Building, Municipality of San Francisco, Cebu.

Other Information

Suppliers/bidders must download the attached documents in the associated component section.

Created by

Zenaida M Formentera

Date Created

03/02/2023

The PhilGEPS team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPS only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.