

FINANCIAL COMPONENT ENVELOPE

- j. Financial Bid Form
- k. Scope of Work
- l. Bill of Quantities
- m. Detailed Estimates
- n. Summary Sheet
- o. Cash Flow by Quarter

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)

VERIFIED

(Date / Time)

Chairperson: _____

Vice-Chairperson: _____

Member: _____

Member: _____

Member: _____

Member: _____

_____/_____/_____ ✓

Bid Form for the Infrastructure Projects
(shall be submitted with the Bid)

BID FORM

Date : October 6, 2023

Project Identification No.: GA-BAC-2023C-IP-57

To: THE CHAIRPERSON
Bids and Awards Committee
Government Arsenal
Lamiao, Limay, Bataan

Having examined the Philippine Bidding Documents (PBDs) including the supplemental or Bid Bulletin Numbers, the receipt of which is hereby duly acknowledged, we, the undersigned, declare that:

- a. We have no reservation to the (PBDs) including the Supplemental or Bid Bulletins, for the Procurement Project : Lot III-Improvement of Slope Protection at New Composition Building, Primer Plant
- b. We offer to execute the Works of this Contract in accordance with the PBDs; **GOVERNMENT ARSENAL**
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: **BIDS and AWARDS COMMITTEE**

PESOS: NINE HUNDRED ONE THOUSAND THREE HUNDRED THIRTY EIGHT (Project)
AND FORTY EIGHT CENTAVOS (P 901,338.48).

- d. The discounts offered and the methodology for their application are: N/A
- e. The total bid price includes the cost of all taxes, such as, but not limited to (value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties) which are itemized herein and reflected in the detailed estimates, **VERIFIED**
- f. Our Bid shall be valid for a period of (120) days from the date fixed for the Bid Submission deadline in accordance with the Bidding Documents and it shall remain Binding upon us and maybe accepted at any time before the expiration of that period. **(Date / Time)**
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of (30%) percent of the Contact Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines for this purpose; **Chairperson:**
Vice-Chairperson:
Member:
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a Formal Contract is prepared and executed; and
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid and to sign and execute the ensuing contract for the **Lot III-Improvement of Slope Protection at New Composition Building, Primer Plant** of the Government Arsenal;
- l. We acknowledge that failure to sign each in every page of this Bid Form, including the Bill of Quantities shall be ground for the rejection of our bid.

Name : ESTELITA Q. BATUNGBACAL
In capacity of : Owner/Manager
Signed :
Duly authorized to sign the Bid for and in behalf of : FIVE A CONSTRUCTION
Date : October 6, 2023

Lot III - IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT

ARTICLE I – STATEMENT OF WORK

- A. The work covered by this specification consists of the supply of labor, materials, consumables, tools/instruments, equipment, supervision, and other services required to complete the IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT project, all in accordance with Articles I, II, III, and IV of this Job Specification.
- B. The work shall be undertaken at Government Arsenal, Camp General Antonio Luna, Lamao, Limay, Bataan.

ARTICLE II – SCOPE OF WORK

- A. The scope of work for this Job Specification and Contract Agreement encompasses all efforts necessary to complete the construction and commissioning of facilities for the IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT project. The Contractor shall provide all materials and consumables, labor, tools/instruments, equipment, supervision, and other services required and perform all work necessary for the complete execution of all the work.
- B. The work and specifications shall include but not limited to the following:
 - 1. Mobilization / Demobilization
 - 2. Provision for Safety and Health Program
 - 3. Site Preparation
 - a. Clearing of vegetation
 - b. Cutting of trees
 - c. Improvement of slope by excavation
 - 4. Slope Protection
 - a. Installation of erosion control mat
 - b. Riprapping works
 - c. Installation of weep holes
 - d. Plaster smooth finished
 - e. Painting of riprap surface
 - 5. Clean-up
 - a. Hauling and clean-up of debris and waste materials outside GA (no scrap value)
- C. The Contractor shall furnish other work not explicitly cited in the drawings and specifications but is reasonably implied and required for the completion of the work under the Job Specification such as housekeeping/clean-up of the work site at all times, restoration of damaged facilities and equipment affected during the performance of the above work.

(Project)

VERIFIED

(Date / Time)

Chairperson: _____

Vice-Chairperson: *[Signature]*

Member: *[Signature]*

Member: _____

Member: _____

Member: _____

[Signature]

[Signature]

ARTICLE III – SPECIFICATIONS

- i. Concrete – shall have a design strength of 2500 psi @ 28 days (Contractor to submit test result of concrete samples during project implementation)
- ii. Riprap
 - 1. Ratio – shall be 60% boulders to 40% cement mortar
 - 2. Boulder – shall be 30 cm diameter or head size
 - 3. Soil erosion mat – shall be Erosion control geotextile, woven, polypropylene, 12.50ft W x 432.00ft L per roll
 - 4. Weep hole – shall be 2" diameter x 0.60 m L PVC pipe, spaced as per approved plan
 - 5. Surface – shall be plastered to smooth finish
 - 6. Painting – shall be painted with 2 coats of Latex paint, color: white

ARTICLE IV – COMPLETION

The project shall be completed within 120 calendar days from receipt of Notice to Proceed (NTP)

Conformed by:

Name of Firm / Contractor: FIVE A CONSTRUCTION

Name and Signature of Authorized Representative: ESTELITA R. BATUNGBACAL

Date: Oct. 6, 2023

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)

VERIFIED

(Date / Time)

Chairperson: _____
Vice-Chairperson: _____
Member: _____
Member: _____
Member: _____
Member: _____



Provincial address: 170 Cuaderno Ave., DFS, Balanga City, Bataan 2100
City Address: 11138 Palm Tower Condominium,
Saint Paul Road, San Antonio Village, Makati City
Telefax no.: (047) 237-3353
Mobile no.: 0917-8002423
E-mail add: fiveaconst@gmail.com

GA-BAC-2023-IP-57

LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT
BILL OF QUANTITIES

ITEM NO.	SCOPE OF WORK & SPECIFICATION	QTY	UNIT	UNIT COST	TOTAL COST
1	Mobilization / Demobilization	1.00	lot	15,750.00	15,750.00
2	Provision for Safety and Health Program	1.00	lot	22,113.00	22,113.00
3	Site Preparation	1.00	lot		-
	a. Clearing of vegetation	313.64	sq m	121.48	38,102.40
	b. Cutting of trees	1.00	lot	27,121.50	27,121.50
	c. Improvement of slope by excavation	264.04	cu m	441.94	116,688.60
4	Slope Protection	1.00	lot		-
	a. Installation of erosion control mat	98.24	m	224.13	22,018.50
	b. Riprapping works	106.93	cu m	4,425.91	473,262.30
	c. Installation of weep holes	6.00	set	1,155.63	6,933.78
	d. Plaster smooth finished	313.64	sq m	255.48	80,129.70
	e. Painting of riprap surface	313.64	sq m	266.99	83,739.60
5	Clean-up	1.00	lot		-
	a. Hauling and clean-up of debris and waste materials outside GA (no scrap value)	1.00	lot	15,479.10	15,479.10
	TOTAL				901,338.48

FIVE A CONSTRUCTION

Signature Over Printed Name of Bidder

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Pravda)

VERIFIED

(Date / Time)

Chairperson: _____

Vice-Chairperson:

Member: _____

Member:

Member:

Member:

Provision: [View Provision](#) [Download Provision](#) [Print Provision](#)

DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO		SCOPE OF WORK AND SPECIFICATION		QUANTITY	UNIT
1		Mobilization / Demobilization		1.00	lot
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Mobilization / Demobilization of materials, equipment, and manpower	1.00	lot	15,000.00	15,000.00
TOTAL FOR MATERIALS (PHP)=					15,000.00
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
TOTAL FOR EQUIPMENT (PHP)=					-
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
TOTAL FOR LABOR (PHP)=					-
D	TOTAL DIRECT COST (A+B+C)				15,000.00
E	INDIRECT COST				
	OCM (12% of D)				
	CONTRACTOR'S PROF (8% of D)				
	VAT (5% of D + OCM + Profit)				750.00
TOTAL INDIRECT COST (PHP)=					750.00
F	TOTAL ITEM COST (D+E)				15,750.00
G	UNIT PRICE (F/QTY)				15,750.00

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)

VERIFIED

(Date / Time)

Chairperson: _____

Vice-Chairperson: _____

Member: _____

Member: _____

Member: _____

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DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO		SCOPE OF WORK AND SPECIFICATION		QUANTITY	UNIT
2		Provision for Safety and Health Program		1.00	lot
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Safety Helmet	10.00	pcs.	850.00	8,500.00
	Safety Shoes	10.00	pcs.	700.00	7,000.00
	Safety Vest	10.00	pcs.	300.00	3,000.00
	Safety Gloves	10.00	pcs.	100.00	1,000.00
TOTAL FOR MATERIALS (PHP)=					19,500.00
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
TOTAL FOR EQUIPMENT (PHP)=					-
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
TOTAL FOR LABOR (PHP)=					-
D	TOTAL DIRECT COST (A+B+C)				19,500.00
E	INDIRECT COST				
	OCM	(12% of D)			
	CONTRACTOR'S PROF	(8% of D)			1,560.00
	VAT	(5% of D + OCM + Profit)			1,053.00
TOTAL INDIRECT COST (PHP)=					2,613.00
F	TOTAL ITEM COST (D+E)				22,113.00
G	UNIT PRICE (F/QTY)				22,113.00

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)

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(Date / Time)

Chairperson: _____

Vice-Chairperson: _____

Member: _____

Member: _____

Member: _____

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DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO	SCOPE OF WORK AND SPECIFICATION			QUANTITY	UNIT
3	Site Preparation				
	a. Clearing of vegetation			313.64	sq m
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
TOTAL FOR MATERIALS (PHP)=					-
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
	Minor Tools				1,440.00
TOTAL FOR EQUIPMENT (PHP)=					1,440.00
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
	Construction Foreman	1	12	900.00	10,800.00
	Laborer	3	12	500.00	18,000.00
TOTAL FOR LABOR (PHP)=					28,800.00
D	TOTAL DIRECT COST (A+B+C)				30,240.00
E	INDIRECT COST				
	OCM	(12% of D)			3,628.80
	CONTRACTOR'S PROF	(8% of D)			2,419.20
	VAT	(5% of D + OCM + Profit)			1,814.40
TOTAL INDIRECT COST (PHP)=					7,862.40
F	TOTAL ITEM COST (D+E)				38,102.40
G	UNIT PRICE (F/QTY)				121.48

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)

VERIFIED

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Chairperson:

Vice-Chairperson:

Member:

Member:

Member:

Secretary:

DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO	SCOPE OF WORK AND SPECIFICATION			QUANTITY	UNIT
3	Site Preparation				
	b. Cutting of trees			1.00	lot
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
TOTAL FOR MATERIALS (PHP)=					-
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
	Chainsaw				1,025.00
TOTAL FOR EQUIPMENT (PHP)=					1,025.00
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
	Construction Foreman	1	10	900.00	9,000.00
	Skilled Laborer	1	10	650.00	6,500.00
	Laborer	1	10	500.00	5,000.00
TOTAL FOR LABOR (PHP)=					20,500.00
D	TOTAL DIRECT COST (A+B+C)				21,525.00
E	INDIRECT COST				
	OCM	(12% of D)			2,583.00
	CONTRACTOR'S PROF	(8% of D)			1,722.00
	VAT	(5% of D + OCM + Profit)			1,291.50
TOTAL INDIRECT COST (PHP)=					5,596.50
F	TOTAL ITEM COST (D+E)				27,121.50
G	UNIT PRICE (F/QTY)				27,121.50

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

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Member: _____

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Member: _____

DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO	SCOPE OF WORK AND SPECIFICATION			QUANTITY	UNIT
3	Site Preparation				
	c. Improvement of slope by excavation			264.04	cu m
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
TOTAL FOR MATERIALS (PHP)=					-
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
	Minor Tools				4,410.00
TOTAL FOR EQUIPMENT (PHP)=					4,410.00
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
	Construction Foreman	1	21	900.00	18,900.00
	Skilled Laborer	2	21	650.00	27,300.00
	Laborer	4	21	500.00	42,000.00
TOTAL FOR LABOR (PHP)=					88,200.00
D	TOTAL DIRECT COST (A+B+C)				92,610.00
E	INDIRECT COST				
	OCM	(12% of D)			11,113.20
	CONTRACTOR'S PROF	(8% of D)			7,408.80
	VAT	(5% of D + OCM + Profit)			5,556.60
TOTAL INDIRECT COST (PHP)=					24,078.60
F	TOTAL ITEM COST (D+E)				116,688.60
G	UNIT PRICE (F/QTY)				441.94

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)

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Chairperson: _____

Vice-Chairperson: _____

Member: _____

Member: _____

Member: _____

DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO	SCOPE OF WORK AND SPECIFICATION			QUANTITY	UNIT
4	Slope Protection				
	a. Installation of erosion control mat			98.24	m
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Erosion Control Mat (3m x 100m)	1.00	roll	7,500.00	7,500.00
TOTAL FOR MATERIALS (PHP)=					7,500.00
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
	Minor Tools				475.00
TOTAL FOR EQUIPMENT (PHP)=					475.00
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
	Construction Foreman	1	5	900.00	4,500.00
	Laborer	2	5	500.00	5,000.00
TOTAL FOR LABOR (PHP)=					9,500.00
D	TOTAL DIRECT COST (A+B+C)				17,475.00
E	INDIRECT COST				
	OCM	(12% of D)			2,097.00
	CONTRACTOR'S PROF	(8% of D)			1,398.00
	VAT	(5% of D + OCM + Profit)			1,048.50
TOTAL INDIRECT COST (PHP)=					4,543.50
F	TOTAL ITEM COST (D+E)				22,018.50
G	UNIT PRICE (F/QTY)				224.13

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)

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Chairperson: _____

Vice-Chairperson: _____

Member: _____

Member: _____

Member: _____

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DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO		SCOPE OF WORK AND SPECIFICATION		QUANTITY	UNIT
4		Slope Protection			
		b. Riprapping works		106.93	cu m
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Boulders 30cm Ø	107.00	cu m	1,100.00	117,700.00
	Cement	385.00	bag	245.00	94,325.00
	Sand	43.00	cu m	1,100.00	47,300.00
TOTAL FOR MATERIALS (PHP)=					259,325.00
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
	One Bagger Mixer	1	18	1,000.00	18,000.00
	Minor Tools				4,680.00
TOTAL FOR EQUIPMENT (PHP)=					22,680.00
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
	Construction Foreman	1	18	900.00	16,200.00
	Skilled Laborer	2	18	650.00	23,400.00
	Laborer	6	18	500.00	54,000.00
TOTAL FOR LABOR (PHP)=					93,600.00
D	TOTAL DIRECT COST (A+B+C)				375,605.00
E	INDIRECT COST				
	OCM	(12% of D)			45,072.60
	CONTRACTOR'S PROF	(8% of D)			30,048.40
	VAT	(5% of D + OCM + Profit)			22,536.30
TOTAL INDIRECT COST (PHP)=					97,657.30
F	TOTAL ITEM COST (D+E)				473,262.30
G	UNIT PRICE (F/QTY)				4,425.91

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

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Vice-Chairperson: _____

Member: _____

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DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO	SCOPE OF WORK AND SPECIFICATION			QUANTITY	UNIT
4	Slope Protection				
	c. Installation of weep holes			6.00	set
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	2"Ø PVC Pipe	6.00	pcs	473.00	2,838.00
	1"Ø Gravel Filter	1.00	cu m	1,400.00	1,400.00
TOTAL FOR MATERIALS (PHP)=					4,238.00
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
	Minor Tools				115.00
TOTAL FOR EQUIPMENT (PHP)=					115.00
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
	Skilled Laborer	1	1	650.00	650.00
	Laborer	1	1	500.00	500.00
TOTAL FOR LABOR (PHP)=					1,150.00
D	TOTAL DIRECT COST (A+B+C)				5,503.00
E	INDIRECT COST				
	OCM	(12% of D)			660.36
	CONTRACTOR'S PROF	(8% of D)			440.24
	VAT	(5% of D + OCM + Profit)			330.18
TOTAL INDIRECT COST (PHP)=					1,430.78
F	TOTAL ITEM COST (D+E)				6,933.78
G	UNIT PRICE (F/QTY)				1,155.63

GOVERNMENT ARSENAL
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Member: _____

Member: _____



DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO	SCOPE OF WORK AND SPECIFICATION			QUANTITY	UNIT
4	Slope Protection				
	d. Plaster smooth finished			313.64	sq m
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Cement	91.00	bags	245.00	22,295.00
	Sand	6.00	cu m	1,100.00	6,600.00
	Miscellaneous Hardware	1.00	lot	5,000.00	5,000.00
TOTAL FOR MATERIALS (PHP)=					33,895.00
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
	Minor Tools				2,700.00
TOTAL FOR EQUIPMENT (PHP)=					2,700.00
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
	Construction Foreman	1	10	900.00	9,000.00
	Skilled Laborer	2	10	650.00	13,000.00
	Laborer	1	10	500.00	5,000.00
TOTAL FOR LABOR (PHP)=					27,000.00
D	TOTAL DIRECT COST (A+B+C)				63,595.00
E	INDIRECT COST				
	OCM	(12% of D)			7,631.40
	CONTRACTOR'S PROF	(8% of D)			5,087.60
	VAT	(5% of D + OCM + Profit)			3,815.70
TOTAL INDIRECT COST (PHP)=					16,534.70
F	TOTAL ITEM COST (D+E)				80,129.70
G	UNIT PRICE (F/QTY)				255.48

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)

VERIFIED

(Date / Time)

Chairperson: _____

Vice-Chairperson: _____

Member: _____

Member: _____

Member: _____

Member: _____

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DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO		SCOPE OF WORK AND SPECIFICATION		QUANTITY	UNIT
4		Slope Protection			
		e. Painting of riprap surface		313.64	sq m
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Neutralizer	32.00	gal	457.00	14,624.00
	Flat Latex	32.00	gal	578.00	18,496.00
	Miscellaneous Hardware	1.00	lot	1,000.00	1,000.00
TOTAL FOR MATERIALS (PHP)=					34,120.00
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
	Minor Tools				1,540.00
TOTAL FOR EQUIPMENT (PHP)=					1,540.00
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
	Construction Foreman	1	14	900.00	12,600.00
	Skilled Laborer	2	14	650.00	18,200.00
TOTAL FOR LABOR (PHP)=					30,800.00
D	TOTAL DIRECT COST (A+B+C)				66,460.00
E	INDIRECT COST				
	OCM	(12% of D)			7,975.20
	CONTRACTOR'S PROF	(8% of D)			5,316.80
	VAT	(5% of D + OCM + Profit)			3,987.60
TOTAL INDIRECT COST (PHP)=					17,279.60
F	TOTAL ITEM COST (D+E)				83,739.60
G	UNIT PRICE (F/QTY)				266.99

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)

VERIFIED

(Date / Time)

Chairperson: _____
Vice-Chairperson: _____
Member: _____
Member: _____
Member: _____
Member: _____
Division: _____

2/16

DETAILED ESTIMATE OF MATERIALS AND LABOR					
LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT					
Camp General Antonio Luna, Lamao, Limay, Bataan					
ITEM NO		SCOPE OF WORK AND SPECIFICATION		QUANTITY	UNIT
5		Clean-up			
		a. Hauling and clean-up of debris and waste materials outside GA (no scrap value)		1.00	lot
A	MATERIAL DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
TOTAL FOR MATERIALS (PHP)=					-
B	EQUIPMENT DESCRIPTION	NO. of UNIT	DAYS	RATE	AMOUNT
	Minor Tools				585.00
TOTAL FOR EQUIPMENT (PHP)=					585.00
C	MANPOWER CRAFTS	No. of Person	DAYS	RATE	AMOUNT
	Construction Foreman	1	3	900.00	2,700.00
	Laborer	6	3	500.00	9,000.00
TOTAL FOR LABOR (PHP)=					11,700.00
D	TOTAL DIRECT COST (A+B+C)				12,285.00
E	INDIRECT COST				
	OCM	(12% of D)			1,474.20
	CONTRACTOR'S PROF	(8% of D)			982.80
	VAT	(5% of D + OCM + Profit)			737.10
TOTAL INDIRECT COST (PHP)=					3,194.10
F	TOTAL ITEM COST (D+E)				15,479.10
G	UNIT PRICE (F/QTY)				15,479.10
TOTAL PROJECT COST					901,338.48

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE
FIVE A CONSTRUCTION
Signature Over printed Name of Bidder

(Project)

VERIFIED

(Date / Time)

Chairperson: _____

Vice-Chairperson: _____

Member: _____

Member: _____

Member: _____

Member: _____

Member: _____

Member: _____



FIVE A CONSTRUCTION

Provincial address: 170 Cuaderno Ave., DFS, Balanga City, Bataan 2100
City Address: 11138 Palm Tower Condominium,
Saint Paul Road, San Antonio Village, Makati City
Telefax no.: (047) 237-3353
Mobile no.: 0917-8002423
E-mail add: fiveaconst@gmail.com

Project Title : LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT

Location : D.N.D. GOVERNMENT ARSENAL CAMP GENERAL ANTONIO LUNA, LAMAO, LIMAY BATAAN

SUMMARY SHEET

ITEM NO.	DESCRIPTION	% OF TOTAL	TOTAL COST
1	Mobilization / Demobilization	1.75%	15,750.00
2	Provision for Safety and Health Program	2.45%	22,113.00
3	Site Preparation	20.18%	181,912.50
4	Slope Protection	73.90%	666,083.88
5	Clean-up	1.72%	15,479.10
	TOTAL BID COST	100.00%	901,338.48


FIVE A CONSTRUCTION


Signature Over Printed Name of Bidder

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE


(Project)

VERIFIED

(Date / Time)

Chairperson: 

Vice-Chairperson: 

Member: 

Member: _____

Member: _____

Member: _____

Provision: _____





FIVE A CONSTRUCTION

Provincial address: 170 Cuaderno Ave., DFS, Balanga City, Bataan 2100
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E-mail add: fiveconst@gmail.com

GOVERNMENT ARSENAL
BIDS and AWARDS COMMITTEE

(Project)
VERIFIED

(Date / Time)

Chairperson: _____
Vice Chairperson: _____
Member: _____
Member: _____
Member: _____
Member: _____

**LOT III- IMPROVEMENT OF SLOPE PROTECTION AT NEW COMPOSITION BUILDING, PRIMER PLANT
D.N.D. GOVERNMENT ARSENAL CAMP GENERAL ANTONIO LUNA, LAMAO, LIMAY BATAAN**

CASH FLOW BY QUARTER

CALENDAR DAYS	30	60	90	120
PERCENT ACCOMPLISHMENT	30.00%	20.00%	30.00%	20.00%
PERCENT CUMMULATIVE	30.00%	50.00%	80.00%	100%
AMOUNT ACCOMPLISHMENT	₱270,401.54	₱180,267.70	₱270,401.54	₱180,267.70
AMOUNT CUMMULATIVE	₱270,401.54	₱450,669.24	₱721,070.78	₱901,338.48

FIVE A CONSTRUCTION

Signature Over Printed Name of Bidder