Section VIII. Bill of Quantities

Nr	Description	ABC (PhP)	Page
1	Construction of Supply Building FCIs/BLLs for 155mm SP Howitzer Facilities at 10FAB, Fort Magsaysay, Nueva Ecija	4,051,032.00	01-13
2	Construction of Parking for 155mm SP Howitzer Facilities at 10FAB, Fort Magsaysay, Nueva Ecija	2,114,172.00	14-21
3	Construction of Ground Development for 155mm SP Howitzer Facilities at 10FAB, Fort Magsaysay, Nueva Ecija	15,277,720.00	22-30
4	Construction of Water System for 155mm SP Howitzer Facilities at 10FAB, Fort Magsaysay, Nueva Ecija	4,892,968.00	31-38
5	Construction of Perimeter Fence and Standard Gate for 155mm SP Howitzer Facilities at 10FAB, Fort Magsaysay, Nueva Ecija	5,796,029.00	39-51
	Total	32,131,921.00	

PLEASE USE THIS BID FORM Construction of Supply Building (FCIs/BLLs) for DO NOT RETYPE or ALTER 155mm SP Howitzer Facilities at 10FAB Page (01/51) Page (01/51)							
BILL OF QUANTITIES Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,							
Nueva Ecija (1 Lot) Bid Ref. No. ENG'G PABAC3 016-23 Approved Budget Contract: PhP36,941,845.00							
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"							
Description		Qty	Unit	P/Unit	Amount		
I. General Requirements							
Temporary Facilities		1	lot				
Permits and Licenses (Processing o Permits)	f Building	1	lot				
/				Sub-Total			
II. Earthworks							
a. Site Clearing		113	sqm				
b. Embankment		90	cum				
c. Labor							
Excavation		20	sqm				
Backfill		40	sqm				
Compaction		40	sqm				
			1 1	Sub-Total			
III. Concrete Works							
Portland Cement Type 1		380	bags				
Washed Sand		20	cum				
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC BIDDER'S UNDERTAKING I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 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 Co	mpany Aut	thorized R	epresenta	ative			
C	esignation	(in print)		_			
	Dat	e					

PLEASE USE THIS BID FORM Construction of Supply Building (FCIs/BLLs) for DO NOT RETYPE or ALTER 155mm SP Howitzer Facilities at 10FAB Page (02/51) Page (02/51)							
BILL OF QUANTITIES Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay, Nueva Ecija (1 Lot) Bid Ref. No. ENG'G PABAC3 016-23							
	et Contract: PhP36		.00				
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"							
Description	Qty	Unit	P/Unit	Amount			
Crushed Gravel	40	cum					
Gravel Bedding	15	cum					
16mmø X 6.0 Rebars	65	pcs					
12mmø X 6.0 Rebars	155	pcs					
10mmø X 6.0 Rebars	416	pcs					
GI Tie Wire #16	64	kgs					
		<u> </u>	Sub-Total				
IV. Masonry Works							
6" CHB	1,972	pcs					
4" CHB	300	pcs					
Portland Cement Type 1	205	bags					
Washed Sand	16	cum					
10mmØ x 6.0m Rebars	86	pcs					
GI Tie Wire #16	9	kgs					
			Sub-Total				
V. Form Works							
Steel Scaffoldings (rental)	120	sqm					
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC 							
BIDDER'S UNDERTAKING I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 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							
Designation (in print)							

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Construction of Supply Building (FCIs/BLLs) for 155mm SP Howitzer Facilities at 10FAB Page (03/51)							
BILL OF QUANTITIES								
Construction of Facilities for 15			at 10FAE	B, Fort Magsa	aysay,			
Nueva Ecija (1 Lot)								
Bid Ref. No				00				
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"								
Description		Qty	Unit	P/Unit	Amount			
1/2" thk Marine Plywood		40	pcs					
Form Lumber Coco		1,500	bdft					
CW Nails Asstd		12	kgs					
Concrete Nails		5	kgs					
				Sub-Total				
VI. Steel/Metal Works								
a. roof framing								
T-1, HT1 & HT2								
2L - 2"x2"x1/4" thk angle bar top chord ar chord trusses, 1 1/2"x1 1/2"x1/4" thk a web members 2L - 2"x2"x1/4" thk angle trusses HT-1 and HT-2, 2"x4"x1.50mm (10mmØ plain bar sag rod 2-12mmØ x 2 50mm L-shape anchor bolt with nuts & 100mm x 250mm x 12mm base plate 1"2 thk angle frame (facia) to include welding oxide paint, brush and other hardw complete accessories	angle bar bar half C-purlins, 250mm x waher & x1"x3/16" rods, red	181	sqm					
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC BIDDER'S UNDERTAKING I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 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 Designation (in print)								
	Dat	e						

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Construction of Supply Building (FCIs/BLLs) for 155mm SP Howitzer Facilities at 10FAB Page (04/51)						
BILL O	F QU/		IES		• • •		
Construction of Facilities for 155m				B, Fort Magsa	aysay,		
Nueva Ecija (1 Lot)							
Bid Ref. No. E	NG'G P	ABAC3	016-23				
Approved Budget 0							
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"							
Description		Qty	Unit	P/Unit	Amount		
1/2" thk x 12" x 8' hardifascia		25	pcs				
b. roofing			•				
0.50mm thk pre-painted long span - rib pre-painted ridge roll, valley roll, end flas to include tex screw, blind rivets and hardware with complete accessories	shing	181	sqm				
Touch Up Paint		2	gals				
Roof Sealant		15	tubes				
Paint Brush 2"		5	pcs				
c. Steel Louver and Steel Railings							
Steel Roof Louver (see detail plan)		2	sets				
				Sub-Total			
VII. Ceiling Works							
1/4" thk Ficem Board		65	pcs				
19mm x 50mm x 0.60mm metal furring x 5	5mtrs	225	pcs				
12mm x 38mm x 0.80mm thk carrying cha	annel	75	pcs				
Notes:							
 The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC BIDDER'S UNDERTAKING 							
I/We, the undersigned bidder, have examined the				ng Bid Bulletins,	as applicable,		
I/We undertake, if our bid is accepted, to delive contained in the bid documents, including the pre- calendar days from receipt of Notice of Award.	hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10)						
Name of	Compa	ny (in pri	nt)	-			
Signature of Compa	any Auth	norized R	epresenta	ative			
Desig	gnation ((in print)		-			
	Date	!		_			

PLEASE USE THIS BID FORM Construction of Supply Building (FCIs/BLLs) for DO NOT RETYPE or ALTER 155mm SP Howitzer Facilities at 10FAB Page (05/51) Page (05/51)							
BILL OF QUANTITIES Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay, Nueva Ecija (1 Lot) Bid Ref. No. ENG'G PABAC3 016-23 Approved Budget Contract: PhP36,941,845.00							
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"							
Description		Qty	Unit	P/Unit	Amount		
25mm x 25mm x 0.5mm thk wall a 5.0mtrs	ngle x	25	pcs				
W-clip		450	pcs				
Blind Rivets (500 pc/box)		18	bxs				
Concrete Nails 1"		3	kgs				
				Sub-Total			
VIII. Doors & Windows							
D1 - 0.80 x 2.10m flush door (marne p both sides) and jamb with complete ha	-	8	sets				
and accessories							
D2 - 0.70 x 2.10m flush door and do with complete hardware and accessor	ies	1	set				
W1 - 1.20m x 0.50 mtrs awning win aluminum frame powder coated whit with 6mm thk clear glass with co hardware and accessories	te color	9	sets				
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC BIDDER'S UNDERTAKING I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 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 Con	npany Au	thorized Re	epresent	ative			
De	signation	n (in print)		_			
	Dat	e		_			

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER							
BILL OF QUANTITIES							
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,							
Nueva Ecija (1 Lot) Bid Ref. No. ENG'G PABAC3 016-23							
				00			
Approved Budg INSTRUCTION TO THE BIDDER: Indicate cost					E "O" IF ITEM		
IS BEING OFFERED FOR FREE. "NO" ENTRY		BE ACCEPTE					
Description		Qty	Unit	P/Unit	Amount		
W2 - 0.50 x 0.50m awning wind aluminum frame powder coated wh with 6mm thk clear glass with o hardware and accessories	ite color	1	set				
	<u> </u>			Sub-Total			
IX. Plumbing Works							
Water Closet With Complete Fittings/		1	set				
Wallhang Lavatory With Complete Fit	ttings	1	set				
Lavatory Faucet		1	рс				
P-Trap		1	рс				
1/2" Gate Valve		1	рс				
4"X4" Floor Drain SS		1	рс				
12mm Faucet	00)	2	pcs				
Mirror On Aluminum Frame (1.0 X 0.8 Water Line	80M)	1	set				
1/2"Ø PPR pipes and fittings		1	lot				
Waste Line		<u> </u>	101				
Notes:							
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC 							
		DERTAKING		a Bid Bulletine	as applicable		
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Name	e of Compa	any (in prir	nt)	-			
Signature of Co	mpany Aut	horized Re	epresenta	ative			
De	esignation	(in print)		_			
	Date	e		_			

PLEASE USE THIS BID FORM Construction of Supply Building (FCIs/BLLs) for DO NOT RETYPE or ALTER 155mm SP Howitzer Facilities at 10FAB Page (07/51) Page (07/51)								
BILL OF QUANTITIES								
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,								
	va Ecija (1 Lot)							
	ENG'G PABAC							
Approved Budget Contract: PhP36,941,845.00								
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"								
Description	Qty	Unit	P/Unit	Amount				
2"Ø x 3.0m PVC pipe	3	pcs						
3"Ø x 3.0m PVC pipe	3	pcs						
4"Ø x 3.0m PVC pipe	5	pcs						
2"Ø PVC Elbows	5	pcs						
2"Ø PVC Tee	5	pcs						
3"Ø PVC Elbows	5	pcs						
3"Ø PVC Tee	5	pcs						
4"Ø PVC Elbows	5	pcs						
4"ØmmØ PVC Tee	5	pcs						
4"Ø PVC Reducer	5	pcs						
Septic Vault (1) - 2.70 x 1.50 x 1.70mt	rs 1	unit						
	<u>.</u>		Sub-Total					
X. Painting Works								
Skim Coat (White)	46	bags						
Latex Paint Semi-Gloss	10	tins						
Wood Putty	3	gals						
Flatwall Enamel Paint	6	tins						
Notes:		•						
The Financial Bid includes taxes, labor cos								
The bidder shall shoulder all transportation base delivered and installed at the pre-			assume all risks	until the goods				
 have been delivered and installed at the pr The amount in the signed submitted Financial 			e equal to the si	im indicated in				
the Bill of Quantities per Section VIII must	•	,						
	ER'S UNDERTAKI							
I/We, the undersigned bidder, have examined			ng Bid Bulletins,	as applicable,				
hereby OFFER to (supply/deliver/perform) the			with the terms					
I/We undertake, if our bid is accepted, to d contained in the bid documents, including th								
calendar days from receipt of Notice of Award			narice security					
Until a formal contract/order confirmation is pr		this Bid is bir	iding on us.					
			_					
Name	of Company (in p	print)						
Signature of Com	pany Authorized	Represent	ative					
Des	signation (in prin	t)	_					
	Date		_					

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Construction of Supply Building (FCIs/BLLs) for 155mm SP Howitzer Facilities at 10FAB							
	Page (08/51)							
	BILL OF QUANTITIES Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,							
	osmm SP Jeva Ecija		at 10FAE	3, Fort Mags	aysay,			
Bid Ref. No			016-23					
Approved Budg		-		.00				
INSTRUCTION TO THE BIDDER: Indicate cos	t per line iter	n. DO NOT L	EAVE ANY	BLANK. INDICA				
IS BEING OFFERED FOR FREE. "NO" ENTRY	' WILL NOT E A RATING O		D. FAILUR	E TO CONFORM	WILL RESULT			
Description	ARATING	Qty	Unit	P/Unit	Amount			
Fwe Semi-Gloss Paint		4	tins					
Acri Color		6	pints					
Tinting Color		6	pints					
Roller Brush With Tray		6	sets					
Qde Paint		2	tins					
Paint Thinner		8	gals					
Paint Brush		6	pcs					
Sand Paper		10	pcs					
Rugs		10	kgs	<u> </u>				
				Sub-Total				
XI. Electrical Works								
a. Lighting & Fixtures LED Panel Light 5"Ø 15W, Recesse	od Typo							
Daylight	eu rype,	7	sets					
LED Flood Light 50W, IP66, Weather	r Proof	5	sets					
LED Emergency Light, 2-Bulb	11001	2	sets					
Exhaust Fan, 30cm x 30cm, Ceiling	Гуре	1	set					
Notes:	71 -							
The Financial Bid includes taxes, labor co								
 The bidder shall shoulder all transportatio have been delivered and installed at the 		• •		assume all risks	until the goods			
 The amount in the signed submitted Final 				e equal to the su	um indicated in			
the Bill of Quantities per Section VIII mus	st not exceed	d the total Al	ЗĆ					
		DERTAKING		a Did Dullatian	aa amalkaabla			
I/We, the undersigned bidder, have examine hereby OFFER to (supply/deliver/perform) the transmission of transmission of the transmission of transmission of the transmission of trans				ng Bid Bulletins,	as applicable,			
I/We undertake, if our bid is accepted, to				with the terms a	and conditions			
contained in the bid documents, including		of the requir	red perforr	mance security	within ten (10)			
calendar days from receipt of Notice of Awar Until a formal contract/order confirmation is		d signed this	e Bid ie bin	dina on us				
				_				
Name of Company (in print)								
Signature of Co	mpany Aut	thorized R	epresenta	ative				
	esignation			_				
				-				
Date								

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Construction of Supply Building (FCIs/BLLs) for 155mm SP Howitzer Facilities at 10FAB Page (09/51)									
BILI			TIES		1 age (03/31)					
				Fort Magea	veav Nuova					
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay, Nueva Ecija (1 Lot)										
Bid Ref. No	-	. ,	3 016-23							
Approved Budget Contract: PhP36,941,845.00										
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS										
BEING OFFERED FOR FREE. "NO" ENTRY WI										
	RATING OF "FAILED"									
Description		Qty	Unit	P/Unit	Amount					
b. Wires & Cables										
2.0mm ² THHN wire		1	box							
3.5mm ² THHN wire		3	boxes							
8.0mm ² THHN wire		20	mtrs							
Coaxial Cable wire RG6 w/ connectors		30	mtrs							
Telephone Jacketed wire Cat5e w/ conne	ectors	30	mtrs							
c. Pipes & Conduits										
20mmØ uPVC pipe		75	pcs							
20mmØ uPVC long elbow		20	pcs							
20mmØ uPVC male adapter w/ locknut		40	pcs							
32mmØ uPVC pipe		3	pcs							
32mmØ uPVC adapter		4	pcs							
32mmØ PVC long elbow		3	pcs							
d. Wiring Devices										
1-gang switch w/ plate & cover, flush type		4	sets							
2-gang switch w/ plate & cover, flush type		2	sets							
Convenience Outlet, Duplex, w/ plate & c	over	7	sets							
Notes:					_					
The Financial Bid includes taxes, labor cost The hidden of all aboutdan all temperatures										
 The bidder shall shoulder all transportation have been delivered and installed at the pro 				all assume all r	isks until the goods					
 The amount in the signed submitted Financia 				equal to the sum	n indicated in the Bill					
of Quantities per Section VIII must not exce			.,							
		INDERTAKI	-							
I/We, the undersigned bidder, have examined t			s including	Bid Bulletins, a	s applicable, hereby					
OFFER to (supply/deliver/perform) the above-d			naa with th	a tarma and aar	ditions contained in					
I/We undertake, if our bid is accepted, to delive the bid documents, including the posting of the										
receipt of Notice of Award.	siequite		Se Security	within ten (10)	calendar days nom					
Until a formal contract/order confirmation is pre	pared an	d signed, thi	s Bid is bin	ding on us.						
Name of Company (in print)										
Signature of Company Authorized Representative										
D	esignati	on (in prin	t)							
Date										

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Construction of Supply Building (FCIs/BLLs) for 155mm SP Howitzer Facilities at 10FAB Page (10/51)						
BILI			FS	•			
BILL OF QUANTITIES Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,							
	eva Ecija			, g			
Bid Ref. No	-	· · ·	016-23				
Approved Budge	et Contra	ct: PhP36	6, <mark>941,84</mark> 5	.00			
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"							
Description		Qty	Unit	P/Unit	Amount		
Convenience Outlet, duplex, weather	proof	1	set				
ACU Outlet, 3-Prong Universal, w/ cover	plate &	1	set				
Telephone Outlet, w/ plate & cover		1	set				
Telephone Terminal Box		1	set				
Cable TV Outlet, w/ plate & cover		1	set				
e. Electrical Devices							
Junction Box PVC w/ cover 4"x4"x2"		20	sets				
Utility Box PVC 4"x2"x2"		21	pcs				
Service Entrance Cap 32mmØ, Powe		1	set				
Service Entrance Cap 20mmØ, Tel. CATV	& Wifi /	2	sets				
Service Entrance Cap 20mmØ, Tel. L	.ocal	1	set				
Electrical Tape, big		4	pcs				
GI Tie wire #16, 1kl		2	kgs				
PVC Solvent 400cc		4	cans				
Secondary Rack, 2-Spool		1	set				
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				a Rid Bulletins	as annlicable		
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Name of Company (in print)							
Signature of Company Authorized Representative							
De	esignation	(in print)		-			
	Dat	e		-			

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Construction of Supply Building (FCIs/BLLs) for 155mm SP Howitzer Facilities at 10FAB Page (11/51)							
BILI		JANTITI	FS		. ,			
Construction of Facilities for 15				B Eart Mage				
				s, Fuit mayse	iysay,			
	eva Ecija	• •						
Bid Ref. No								
Approved Budge								
INSTRUCTION TO THE BIDDER: Indicate cost IS BEING OFFERED FOR FREE. "NO" ENTRY	WILL NOT							
Description		Qty	Unit	P/Unit	Amount			
f. Panel Board		<u>,</u>	•	.,	,			
PB 40AT/50AF MCCB, 22kaic, Single Bolt-On Type with 06-Branches: w/ G Busbar, NEMA 3R Enclosure 06-20AT/5 Miniature cb, Bolt-on Type	rounding 0AF, 2P,	1	set					
ECB 40AT/50AF MCCB, 22kaic, Single Bolt-On Type with Grounding Busbar, N Enclosure		1	set					
Ground Rod 5/8"Ø x 3m, w/ clamp, Telephone/Wifi	Power &	2	sets					
Amenities (Complete Installation)								
3/4HP Air Condition Unit, Window Type, Complete Installation with Accessories	Inverter,	1	unit					
Telephone Corded Handset		1	set					
Note: Telephone & Wifi Connection, Subcribe to PLDT (Free Telephone Handset for Landline and Wifi Router)								
				Sub-Total				
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC BIDDER'S UNDERTAKING I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 Notice of Award. Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us. 								
	_	any (in prir		-				
Signature of Cor			epresenta	ative -				
De		n (in print)		_				
	Date							

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Construction of Supply Building (FCIs/BLLs) for 155mm SP Howitzer Facilities at 10FAB Page (12/51)				s at 10FAB
BILL	OF QU		IES		
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,					
	ieva Ecija			, · · · · · · · · · · · · · · · · · · ·	,, ,
Bid Ref. No	•	• •	016-23		
Approved Budg	et Contra	ct: PhP36	6,941,845.	00	
INSTRUCTION TO THE BIDDER: Indicate cost					
IS BEING OFFERED FOR FREE. "NO" ENTRY			ED. FAILURE	TO CONFORM W	VILL RESULT
Description	A RATING O	<u>°F "FAILED"</u> Qty	Unit	P/Unit	Amount
XII. Fire Safety Requirements		QUY	Unit	170111	Amount
Fire Extinguisher ABC Dry Chemical,	10 be	3	sets		
The Extinguisher Abo bry Chemical,	10 L03.	5	3013	Sub-Total	
XIII. Tile Works					
60x 60cm Floor Tiles (Inlcudes C	R Floor				
Tiles)		360	pcs		
60x 60cm Wall Tiles - CR		70	pcs		
Portland Cement Type 1		15	bags		
Washed Sand		3	cum		
Tile Adhesive		2	bags		
Tile Grout - 2kgs/Pack		3	packs		
Cutting Disk		2	pcs		
				Sub-Total	
Total					
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC 					
	DER'S UND				

I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/We undertake, if our bid is accepted, to deliver the items 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 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

Designation (in print)

PLEASE USE THIS BID FORM	Construction of Suppl				
DO NOT RETYPE or ALTER	for 155mm SP Howit	zer Facilities at 10FAB			
		Page (13/51)			
BILL	OF QUANTITIES				
	Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,				
	eva Ecija (1 Lot)				
Bid Ref. No.	ENG'G PABAC3 016-23				
Approved Budg	et Contract: PhP36,941,84	5.00			
Descriptio	n	Sub-total			
II. Earthworks (materials)					
III. Concrete Works					
IV. Masonry Works					
V. Form Works					
VI. Steel/Metal Works					
VII. Ceiling Works					
VIII. Doors & Windows					
IX. Plumbing Works					
X. Painting Works					
XI. Electrical Works					
XIII. Tile Works					
	Total Material Cost				
	Labor				
I. General Requirements					
II. Earthworks (labor)					
XII. Fire Safety Requirements					
Amenities (Complete Installation)					
	VAT				
	Overhead				
	Miscellaneous				
	Contractor's Profit				
Netee	Total				
 Notes: The Financial Bid includes taxes, labor or 	ost and other cost relative to the c	onstruction of the project			

• The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA.

• The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/We undertake, if our bid is accepted, to deliver the items 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 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

Designation (in print)

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTERConstruction Parking for 155mm SP Howitzer Facilities at 10FAB Page (14/51)					
BILL O	F QU	ANTITI	ES		
Construction of Facilities for 155m	ו SP I	lowitzer		B, Fort Magsa	aysay,
	a Ecija				
Bid Ref. No. E		_		~~~	
Approved Budget (INSTRUCTION TO THE BIDDER: Indicate cost pe					
IS BEING OFFERED FOR FREE. "NO" ENTRY WI	LL NOT B				
Description		Qty	Unit	P/Unit	Amount
I. General Requirements					
Temporary Facilities		1	lot		
Permits and Licenses (building permits)		1	lot		
				Sub-Total	
II. Earthworks					
a. site clearing		81	sqm		
b. embankment		16	cum		
c. labor					
excavation		15	sqm		
backfill		30	sqm		
compaction		30	sqm		
				Sub-Total	
III. Concrete Works					
Portland Cement		325	bags		
Washed Sand		15	cum		
Crushed Gravel		30	cum		
Gravel Bedding		15	cum		
16mmØ x 6.0 Rebars		70	pcs		
Notes:The Financial Bid includes taxes, labor cost a	and other	agent relativ	o to the ear	natruction of the	project
 The bidder shall shoulder all transportation cost a 					
have been delivered and installed at the proje					
The amount in the signed submitted Financia				e equal to the su	m indicated in
the Bill of Quantities per Section VIII must no					
I/We, the undersigned bidder, have examined t				a Rid Bulletins	as applicable
hereby OFFER to (supply/deliver/perform) the all				ig bla balletillo,	as applicable,
I/We undertake, if our bid is accepted, to deli	iver the i	tems in acc	cordance v		
contained in the bid documents, including the	posting o	of the requir	red perforr	mance security v	vithin ten (10)
calendar days from receipt of Notice of Award. Until a formal contract/order confirmation is prep	ared and	lsigned this	s Rid is hin	dina on us	
		roignea, thi			
Name of Company (in print)					
Signature of Compa	any Aut	horized R	epresenta	ative	
Desig	gnation	(in print)		_	
	Date	;	,	_	

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Construction	-	for 155mm S s at 10FAB P	
	BILL OF QUANTITIES			
Construction of Facilities for 155			8, Fort Magsa	aysay,
	va Ecija (1 Lot)		-	
	ENG'G PABAC3			
Approved Budget				
INSTRUCTION TO THE BIDDER: Indicate cost p IS BEING OFFERED FOR FREE. "NO" ENTRY W				
	RATING OF "FAILED"	-		WILL RESULT
Description	Qty	Unit	P/Unit	Amount
12mmØ x 6.0 Rebars	45	pcs		
10mmØ x 6.0 Rebars	220	pcs		
GI Tie Wire #16	35	kgs		
			Sub-Total	
IV. Masonry Works				
6" CHB	375	pcs		
Portland Cement	15	bags		
Washed Sand	3	cum		
10mmØ x 6.0m Rebars	10	pcs		
GI Tie Wire #16	1	kg		
			Sub-Total	
V. Form Works	404			
Steel Scaffoldings (rental)	124	sqm		
1/2" thk Marine Plywood	15	pcs		
Form Lumber Coco	750	bdft		
CW Nails Asstd	5	kgs		
Concrete Nails	2	kgs	Sub-Total	
Notes:			Sub-Tolai	
 The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC 				
	ER'S UNDERTAKIN			
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Name of Company (in print)				
Signature of Com	pany Authorized F	Representa	ative	
Des	signation (in print)		_	
	Date		-	

Page 16 Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay, Nueva Ecija (1 Lot)

PLEASE USE THIS BID FORM Cor DO NOT RETYPE or ALTER	nstruction	-	for 155mm S s at 10FAB I		
BILL OF QU	JANTIT	_			
Construction of Facilities for 155mm SP			B. Fort Mags	avsav.	
Nueva Ecija (1 Lot)					
Bid Ref. No. ENG'G PABAC3 016-23					
Approved Budget Contra			00		
INSTRUCTION TO THE BIDDER: Indicate cost per line ite				TE "0" IE ITEM	
IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT					
IN A RATING (OF "FAILED"				
Description	Qty	Unit	P/Unit	Amount	
VI. Steel/Metal Works					
a. roof framing					
- T1, Truss Girts					
2 - 2"x2"x1/4" thk angle bar truss and members					
2 - 2"x2" x 1/4" thk angle bar truss girts and 2-1					
1/2" x 1 1/2"x 1/4" thk members 2"x4"x1.50mm					
C-purlins, 10mmØ plain bar sag rod, 12mmØ	124	sqm			
plain bar with turn buckle and 1"x1"x3/16" thk		oqm			
angle frame (facia) to include welding rods, red					
oxide paint, brush and other hardware with					
complete acc					
1/2" thk x 12" x 8' hardifascia	20	pcs			
b. roofing					
0.50mm thk pre-painted long span - rib type,					
pre-painted end flashing to include tex screw,	124	sqm			
blind rivets and other hardware with complete		• 1			
accessories					
Touch Up Paint	1	gal			
Roof Sealant	5	tubes			
 Notes: The Financial Bid includes taxes, labor cost and other 	or cost relativ	vo to tho co	netruction of the	project	
 The Financial Bid includes taxes, labor cost and only The bidder shall shoulder all transportation costs, del 					
have been delivered and installed at the project site	, ,				
• The amount in the signed submitted Financial Bid Fe			e equal to the s	um indicated in	
the Bill of Quantities per Section VIII must not excee					
BIDDER'S UN					
I/We, the undersigned bidder, have examined the Bidd hereby OFFER to (supply/deliver/perform) the above-de			ig Bia Bulletins,	as applicable,	
I/We undertake, if our bid is accepted, to deliver the			with the terms	and conditions	
contained in the bid documents, including the posting					
calendar days from receipt of Notice of Award.	-	-	-	() 	
Until a formal contract/order confirmation is prepared ar	nd signed, thi	s Bid is bin	ding on us.		
Name of Company (in print)					
Signature of Company Au	thorized R	epresenta	ative		
Designation	n (in print)		-		
Da	te				

PLEASE USE THIS BID FORM Construction Parking for 155mm SP Howitzer DO NOT RETYPE or ALTER Facilities at 10FAB Page (17/51)						
	OF QU		_			
Construction of Facilities for 155				8, Fort Magsa	vsav.	
	eva Ecija			, U		
Bid Ref. No.						
Approved Budge			, ,			
IS BEING OFFERED FOR FREE. "NO" ENTRY	INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"					
Description		Qty	Unit	P/Unit	Amount	
Paint Brush 2"		2	pcs			
c. steel posts						
W6 x 15 d = 6" bf = 6" t = 1/4"		10	pcs			
300mm x 300mm x 16mm base plate	with 6-					
116mmØ x 300mm anchor bolt with	double	10	sets			
nuts						
Sub-Total						
VII. Painting Works						
Epoxy primer		15	gals			
Epoxy paint		21	gals			
Latex paint		3	gals			
Acri color		1	pint			
Baby roller		4	sets			
Lacquer thinner		12	gals			
Paint brush		6	pcs			
Sand paper		6	Inm			
Rugs		5	kgs	Cub Total		
Neteo				Sub-Total		
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC 						
		ERTAKING		a Bid Bulletins.	as applicable.	
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Until a formal contract/order confirmation is pr	epared and	d signed, this	Bid is bin	ding on us.		
Name of Company (in print)						
Signature of Com	npany Aut	horized Re	epresenta	ative		
De	signation	(in print)		-		
	Date	e 		-		

PLEASE USE THIS BID FORM Cor DO NOT RETYPE or ALTER Cor				
BILL OF QU			S at IVFAD r	-age (16/51)
Construction of Facilities for 155mm SP			P. Fort Mage	2//22//
Nueva Ecija			s, Fort ways	aysay,
Bid Ref. No. ENG'G	• •	016-23		
Approved Budget Contra	-		.00	
INSTRUCTION TO THE BIDDER: Indicate cost per line ite				TE "0" IF ITEM
IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT				
IN A RATING (-			
Description	Qty	Unit	P/Unit	Amount
VIII. Electrical Works				
a. Lighting & Fixtures				
Led Flood Light 50W, weather proof	3	sets		
LED Emergency Light, 2-Bulb	1	set		
b. Wires & Cables				
2.0mm ² THHN wire	1	box		
3.5mm ² THHN wire	2	bxs		
8.0mm ² THHN wire	40	mtrs		
Telephone Jacketed wire Cat5e w/	30	mtro		
connectors	30	mtrs		
c. Pipes & Conduits				
20mmØ uPVC pipe	50	pcs		
20mmØ uPVC long elbow	25	pcs		
20mmØ uPVC male adapter w/ locknut	25	pcs		
Notes:	•	•		
The Financial Bid includes taxes, labor cost and other				
The bidder shall shoulder all transportation costs, del			assume all risks	until the goods
 have been delivered and installed at the project site The amount in the signed submitted Financial Bid Formation 			o oqual to the e	um indicated in
the Bill of Quantities per Section VIII must not exceed			e equal to the s	
BIDDER'S UN				
I/We, the undersigned bidder, have examined the Bidd			ng Bid Bulletins,	, as applicable,
hereby OFFER to (supply/deliver/perform) the above-de				
I/We undertake, if our bid is accepted, to deliver the				
contained in the bid documents, including the posting calendar days from receipt of Notice of Award.	or the requi	neu penon	nance security	
Until a formal contract/order confirmation is prepared ar	nd signed, thi	is Bid is bin	ding on us.	
	v '			
			_	
Name of Company (in print)				
Signature of Company Au	thorized R	epresent	ative	
Designation	n (in print)		_	
Da	te		_	

PLEASE USE THIS BID FORM Construction Parking for 155mm SP Howitzer DO NOT RETYPE or ALTER Facilities at 10FAB Page (19/51)					
BILL OF C	UANTITI				
Construction of Facilities for 155mm S	P Howitzer		8, Fort Mags	aysay,	
	• • •				
Bid Ref. No. ENG' Approved Budget Cont			00		
INSTRUCTION TO THE BIDDER: Indicate cost per line				TE "0" IF ITEM	
IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"					
Description		Unit	P/Unit	Amount	
32mmØ uPVC pipe	2	pcs			
32mmØ uPVC adapter	2	pcs			
32mmØ uPVC long elbow	1	pc			
d. Wiring Devices					
3-gang switch w/ plate & cover, flush type	1	set			
Convenience Outlet, Duplex, w/ plate & cove	r, 7	soto			
weather proof	/	sets			
Telephone Outlet, w/ plate & cover	1	set			
Telephone Terminal Box	1	set			
e. Electrical Devices					
Junction Box PVC w/ cover 4"x4"x2"	6	sets			
Utility Box PVC 4"x2"x2"	11	pcs			
Service Entrance Cap 32mmØ, Power	1	set			
Service Entrance Cap 32mmØ, Tel. Local	1	set			
Electrical Tape, big	2	pcs			
GI Tie wire #16, 1kl	2	set			
PVC Solvent 400cc	2	cans			
Notes:		a ta tha aa	a a true a tila a la fitta a	a rais at	
 The Financial Bid includes taxes, labor cost and ot The bidder shall shoulder all transportation costs, d 					
have been delivered and installed at the project sit				and the goods	
• The amount in the signed submitted Financial Bid			e equal to the s	um indicated in	
the Bill of Quantities per Section VIII must not exc					
BIDDER'S U I/We, the undersigned bidder, have examined the Bi			a Bid Bulletine	as applicable	
hereby OFFER to (supply/deliver/perform) the above-				, as applicable,	
I/We undertake, if our bid is accepted, to deliver the	ne items in ac	cordance v			
contained in the bid documents, including the postir	ng of the requi	red perforn	nance security	within ten (10)	
calendar days from receipt of Notice of Award. Until a formal contract/order confirmation is prepared	and signed thi	e Rid ie hin	dina on us		
			any on us.		
			_		
Name of Company (in print)					
Signature of Company Authorized Representative					
Designati	on (in print)		-		
C	Date				

PLEASE USE THIS BID FORM Construction Parking for 155mm SP Howitzer DO NOT RETYPE or ALTER Facilities at 10FAB Page (20/51)					
DO NOT RETYPE or ALTER Facilities at 10FAB Page (20/51) BILL OF QUANTITIES					
Construction of Facilities for 155mm SP			B. Fort Magsa	avsav.	
Nueva Ecij			5, i oit magee	youy,	
Bid Ref. No. ENG'G	• •	016-23			
Approved Budget Contra	act: PhP36	,941,845	.00		
INSTRUCTION TO THE BIDDER: Indicate cost per line ite					
IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT IN A RATING		D. FAILUR	E TO CONFORM	WILL RESULT	
Description		Unit	P/Unit	Amount	
Secondary Rack, 2-Spool	1	set			
g. Panel Boards					
PB 40AT/50AF MCCB, 22kaic, Single Phase,					
Bolt-On Type with 04-Branches: with	1	oot			
Grounding Busbar, NEMA 3R Enclosure 04-	1	set			
20AT/50AF, 2P, Miniature cb, Bolt-on Type					
Ground Rod 5/8"Ø x 3m, w/ clamp, Power &	2	sets			
Telephone	L	3013			
	1	1 1	Sub-Total		
IX. Fire Safety Requirements					
Fire Extinguisher ABC Dry Chemical, 10 Lbs.	1	set			
			Sub-Total		
Notos:			Total		
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC 					
BIDDER'S UN I/We, the undersigned bidder, have examined the Bidd			a Rid Rulloting	ac applicable	
hereby OFFER to (supply/deliver/perform) the above-de			ig blu bulletills,	as applicable,	
I/We undertake, if our bid is accepted, to deliver the	items in ac	cordance v			
contained in the bid documents, including the posting	of the requi	red perforr	mance security w	within ten (10)	
calendar days from receipt of Notice of Award. Until a formal contract/order confirmation is prepared an	nd signed thi	s Bid is hin	dina on us		
	la olghoa, an				
			_		
Name of Com	bany (in pri	nt)			
Signature of Company Authorized Representative					
Designation (in print)					
D_	+o		_		
Date					

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Construction Parking for 155mm SP Howitzer Facilities at 10FAB Page (21/51)			
		TUFAD Fage (21/51)		
	<u> QUANTITIES</u>			
Construction of Facilities for 155mr	-	Fort Magsaysay,		
	Ecija (1 Lot)			
	NG'G PABAC3 016-23	~		
	Contract: PhP36,941,845.			
Description		Sub-total		
II. Earthworks (materials)				
III. Concrete Works				
IV. Masonry Works				
V. Form Works				
VI. Steel/Metal Works				
VII. Painting Works				
VIII. Electrical Works				
	Total Material Cost			
	Labor			
I. General Requirements				
II. Earthworks (labor)				
IX. Fire Safety Requirements				
	Mobil/Demobil			
	E-VAT			
	Overhead			
	Miscellaneous			
	Contractor's Profit			
	Total			
Notes:				
 The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the 				
goods have been delivered and installed at th				
 The amount in the signed submitted Financia 				
in the Bill of Quantities per Section VIII must not exceed the total ABC				

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/We undertake, if our bid is accepted, to deliver the items 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 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

Designation (in print)

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTERGround Development for 155mm SP Howitzer Facilities at 10FAB Page (22/51)				
	QUANTIT			
Construction of Facilities for 155mm			B, Fort Mags	aysay,
	cija (1 Lot)		_	
Bid Ref. No. ENG				
Approved Budget Cor				
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"				
Description	Qty	Unit	P/Unit	Amount
I. Item 100 - Clearing And Grubbing				
a. Labor				
Construction Foreman (1 person)	3	days		
Unskilled Laborer (2 persons)	3	days		
b. Equipment				
Bulldozer (1 unit), TD20G or any brand w		_		
similar capacity; 0.7-efficiency, 500 sqm/l	nr- 3	days		
output, 20 hrs/3 days				
II. Item 104 - Embankment			Sub-Total	
a. Materials				
Item 104 (suitable materials)	1,276	cum		
b. Labor (spreading and compaction)	1,270	cum		
Construction Foreman (1 person)	10	days		
Unskilled Laborer (2 persons)	10	days		
c. Equipment	10	duy5		
Spreading using grader A450E or any brai	nd			
	50 5	days		
cum/hr-output, 37 hrs/5 days				
Notes:		1 1		•
 The Financial Bid includes taxes, labor cost and The bidder shall shoulder all transportation costs, have been delivered and installed at the project statement 	delivery charges	s and shall a		
 The amount in the signed submitted Financial Bi 			e equal to the su	um indicated in
the Bill of Quantities per Section VIII must not ex	ceed the total A	BĆ	•	
	UNDERTAKING			Post I.
I/We, the undersigned bidder, have examined the E hereby OFFER to (supply/deliver/perform) the above			ig Bid Bulletins,	as applicable,
I/We undertake, if our bid is accepted, to deliver			vith the terms a	and conditions
contained in the bid documents, including the pos				
calendar days from receipt of Notice of Award.		a Didia hia		
Until a formal contract/order confirmation is prepared	a and signed, thi	S BIO IS DIN	aing on us.	
			_	
Name of Co	mpany (in pri	nt)		
Signature of Company	Authorized R	epresenta	ative	
Designa	tion (in print)		-	
	Date		-	

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTERGround Development for 155mm SP Howitzer Facilities at 10FAB Page (23/51)					
BILL (OF QU	ANTITI			• • •
Construction of Facilities for 155				8, Fort Magsa	iysay,
	va Ecija				
Bid Ref. No.	ENG'G F	PABAC3	016-23		
Approved Budget					
INSTRUCTION TO THE BIDDER: Indicate cost p					
IS BEING OFFERED FOR FREE. "NO" ENTRY W		SE ACCEPTE F "FAILED"	D. FAILURI	E TO CONFORM	WILL RESULT
Description		Qty	Unit	P/Unit	Amount
Compaction using vibratory roller Dresse	er				
266B or any brand with similar capacity;		10	days		
efficiency, 24 cum/hr-output, 76 hrs/10 d			,		
Water truck/pump (1 unit) (16,000 L)	,	8	days		
			· · · ·	Sub-Total	
III. Item 105 - Sub-Grade Preparation					
a. Labor					
Construction Foreman (1 person)		4	days		
Unskilled Laborer (2 persons)		4	days		
b. Equipment					
Grader Dresser A450E or any brand with					
capacity; 0.7-efficiency, 300 cum/hr-out	put, 31	4	days		
hrs/4 days					
Vibratory roller (10mt), SD 100DC		4	days		
Water truck/pump (16,000 L)		4	days		
			11	Sub-Total	
IV. Item 200 - Aggregate Sub-base Co					
roadwidth - 7meters; shoulder - 1.5					
road length – 613meters; volume – 828c	um				
Notes:The Financial Bid includes taxes, labor cost	t and other	cost relativ	o to the cou	actruction of the	project
 The bidder shall shoulder all transportation of 					
have been delivered and installed at the pro-					
 The amount in the signed submitted Finance 	cial Bid For	rm (Annex	XI) must be	e equal to the su	m indicated in
the Bill of Quantities per Section VIII must					
				a Did Dullating	
I/We, the undersigned bidder, have examined hereby OFFER to (supply/deliver/perform) the				ig bia bulletins,	as applicable,
I/We undertake, if our bid is accepted, to de				vith the terms a	nd conditions
contained in the bid documents, including the					
calendar days from receipt of Notice of Award.					
Until a formal contract/order confirmation is pre	epared and	signed, thi	s Bid is bin	ding on us.	
Name	Name of Company (in print)				
Signature of Com	pany Aut	horized R	epresenta	ative	
		(in print)	-	-	
				-	
Date					

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Ground Development for 155mm SP Howitz Facilities at 10FAB Page (24/5				
		ANTITI			
Construction of Facilities for 15				Fort Mags	avsav
	eva Ecija			, i ort mago	uybuy,
Bid Ref. No	-	• •	116-23		
Approved Budge		-		00	
INSTRUCTION TO THE BIDDER: Indicate cost					
IS BEING OFFERED FOR FREE. "NO" ENTRY	WILL NOT E				
Description		Qty	Unit	P/Unit	Amount
a. materials		y			
Aggregate sub-base course (with 15% sh factor)	nrinkage	953	cum		
b. Labor					
Construction Foreman (1 person)		4	days		
Unskilled Laborer (2 persons)		4	days		
c. Equipments					
Grader Dresser A450E or any brand wit capacity; 0.7-efficiency, 50 cum/hr-ou hrs/4 days		4	days		
Vibratory roller (10mt), SD 100DC		4	days		
Water truck/pump (16,000 L)		4	days		
				Sub-Total	
V. Item 201 - Aggregate Base Course					
a. materials					
Aggregate sub-base course (with 15% s factor)	hrinkage	953	cum		
b. Labor					
Construction Foreman (1 person)		4	days		
Unskilled Laborer (2 persons)		4	days		
Notes:					
 The Financial Bid includes taxes, labor co The bidder shall shoulder all transportation have been delivered and installed at the p The amount in the signed submitted Finan the Bill of Quantities per Section VIII mus 	roject site a roject site a ncial Bid Fo t not exceed	very charges and accepted arm (Annex 2 d the total Al	and shall a I by PA. XI) must be BC	assume all risks	until the goods
				a Did Dullatina	aa annliaahla
 I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 Notice of Award. Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us. 					
•				-	
Name	of Comp	any (in prii	nt)	-	
Signature of Con	npany Au	thorized R	epresenta	ative	
De	signation	(in print)		-	
	Dat	e		-	

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Ground Development for 155mm SP Howitz Facilities at 10FAB Page (25/5				
		ANTITI			
Construction of Facilities for 15				Eart Mage	21/221/
	eva Ecija			, FOIL Mays	aysay,
Bid Ref. No	-	• •	046 00		
		-		00	
Approved Budge INSTRUCTION TO THE BIDDER: Indicate cost					
IS BEING OFFERED FOR FREE. "NO" ENTRY	WILL NOT E				
Description		Qty	Unit	P/Unit	Amount
c. Equipment		4.7		.,	
Grader Dresser A450E or any brand wit capacity; 0.7-efficiency, 50 cum/hr-ou hrs/4 days		4	days		
Vibratory roller (10mt), SD 100DC		4	days		
Water truck/pump (16,000 L)		4	days		
		•		Sub-Total	
VI. Item 311 - Portland Cement C	Concrete				
Pavement - (0.25m thick)					
1. Roadnets					
roadwidth - 7; road length - 613m; thic	kness –				
0.25m; volume – 1,073 sqm					
a. Labor					
Construction Foreman (1 person)		25	days		
Skilled Laborer (6 persons)		25	days		
Unskilled Laborer (12 persons)		25	days		
b. Equipment					
Concrete vibrator (2 units)		25	days		
Concrete screeder (5.5 hp)		25	days		
Concrete saw (7.5 hp), 14"Ø blade		25	days		
Notes:The Financial Bid includes taxes, labor costThe bidder shall shoulder all transportation	costs, deliv	very charges	s and shall a		
have been delivered and installed at the p					
 The amount in the signed submitted Finar the Bill of Quantities per Section VIII must 				equal to the su	um indicated in
the Bill of Quantities per Section VIII must					
BIDDER'S UNDERTAKING I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 Notice of Award.					
Until a formal contract/order confirmation is p	iepareu ano	น อเษายน, เป็	ט ווע פו טוע פ	any on us.	
Name	of Compa	any (in pri	nt)		
Signature of Con	npany Aut	thorized R	epresenta	tive	
De	signation	(in print)			
	Date	e			

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTERGround Development for 155mm SP Howitzer Facilities at 10FAB Page (26/51)				
	F QUANTITI			ugo (10/01)
Construction of Facilities for 155n			8 Eart Mage	aveav
	va Ecija (1 Lot)		s, Fuit Ways	aysay,
Bid Ref. No. ENG'G PABAC3 016-23				
Approved Budget			00	
INSTRUCTION TO THE BIDDER: Indicate cost pe				TE "O" IE ITEM
IS BEING OFFERED FOR FREE. "NO" ENTRY WI				
	RATING OF "FAILED"			
Description	Qty	Unit	P/Unit	Amount
Bar cutter, single phase	4	days		
c. Materials				
Reinforcing Steel Bar	2,146	kgs		
Curing Compound	1,241	ltrs		
Asphalt Sealant	723	ltrs		
Steel Forms (2x5x1.2mm C-Purlins)	85	pcs		
Ready Mixed Concrete (3000 Psi)	715	cum		
Concrete Saw (Diamond Blade 14"Ø)	3	pcs		
Pipe Sleeve 2"Ø	34	mtrs		
Grease/Tar	34	ltrs		
2. Concreting of Parking Area				
t = 0.10m; area = 200sqm				
a. Labor				
Construction Foreman (1 person)	6	days		
Skilled Laborer (4 persons)	3	days		
Unskilled Laborer (12 persons)	3	days		
b. Equipment				
Concrete Vibrator (2 units)	2	days		
Concrete Screeder (5.5 hp)	2	days		
Notes:				
 The Financial Bid includes taxes, labor cost a The bidder shall shoulder all transportation cost 				
 The bloder shall shoulder all transportation contained and installed at the projection of the projection of			assume all lisks	unui ine goods
 The amount in the signed submitted Financia 	•		e equal to the s	um indicated in
the Bill of Quantities per Section VIII must no				
	R'S UNDERTAKING			
I/We, the undersigned bidder, have examined t			ng Bid Bulletins,	as applicable,
hereby OFFER to (supply/deliver/perform) the a I/We undertake, if our bid is accepted, to del			with the terms	and conditions
contained in the bid documents, including the				
calendar days from receipt of Notice of Award.	pooling of the requi			
Until a formal contract/order confirmation is prep	pared and signed, thi	s Bid is bin	ding on us.	
Name o	f Company (in pri	nt)	-	
Signature of Comp	any Authorized R	epresenta	_ ative	
			-	
Desi	gnation (in print)		_	
	Date			

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTERGround Development for 155mm SP Howitzer Facilities at 10FAB Page (27/51)					
BILL C Construction of Facilities for 155	DF QUANTI mm SP Howitze		B, Fort Mags	avsav,	
Nue	va Ecija (1 Lot)		-, .	- j . j ,	
Bid Ref. No. ENG'G PABAC3 016-23 Approved Budget Contract: PhP36,941,845.00					
INSTRUCTION TO THE BIDDER: Indicate cost p				TE "0" IF ITEM	
IS BEING OFFERED FOR FREE. "NO" ENTRY W		TED. FAILUR			
Description	Qty	Unit	P/Unit	Amount	
Bar Cutter, Single Phase	2	days			
c. Materials					
Ready Mixed Concrete (3000 Psi)	21	cum			
Gravel Bedding	12	cum			
Steel Forms (2x4x1.2mm C-Purlins)	30	pcs			
#16 GI Tie Wire	8	kgs			
Reinforcing Steel Bar	900	kgs	-		
			Sub-Total		
VII. Item 500 - Cross Drainage/Line C	anal				
1. Line Canal					
length $-$ 500m; width $-$ 0.60m; depth $-$	0.60m;				
volume – 180cum					
a. Labor	110	dava			
Construction Foreman (1 person)	110	days			
Skilled Laborer (3 persons)	<u> </u>	days			
Unskilled Laborer (6 persons) Notes:	110	days			
 The Financial Bid includes taxes, labor cost 	and other cost rela	tive to the co	nstruction of the	project.	
• The bidder shall shoulder all transportation of					
have been delivered and installed at the pro					
 The amount in the signed submitted Finance the Bill of Quantities per Section VIII must a 			e equal to the su	um indicated in	
the Bill of Quantities per Section VIII must r	ER'S UNDERTAKI				
I/We, the undersigned bidder, have examined			ng Bid Bulletins,	as applicable,	
hereby OFFER to (supply/deliver/perform) the					
I/We undertake, if our bid is accepted, to de					
contained in the bid documents, including the calendar days from receipt of Notice of Award.		luirea periori	nance security	within ten (10)	
Until a formal contract/order confirmation is pre		this Bid is bir	ding on us.		
	·				
			_		
Name of Company (in print)					
Signature of Company Authorized Representative					
Designation (in print)					
Date					

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Ground Development for 155mm SP Howitz Facilities at 10FAB Page (28/5			
BILL OF	QUANTITI	ES		
Construction of Facilities for 155m			B, Fort Mags	aysay,
Nueva	Ecija (1 Lot)			
Bid Ref. No. El	NG'G PABAC3	016-23		
Approved Budget C				
INSTRUCTION TO THE BIDDER: Indicate cost per				
IS BEING OFFERED FOR FREE. "NO" ENTRY WILI IN A RA	TING OF "FAILED"	D. FAILUR	E TO CONFORM	WILL RESULT
Description	Qty	Unit	P/Unit	Amount
b. Equipment				
Backhoe (0.80 m ³)	10	days		
c. Materials				
5" CHB	8,200	pcs		
Cement	708	bags		
Sand	44	cum		
Gravel	51	cum		
10mmø X 6.0m Deformed Bars	2,980	kgs		
GI Tie Wire #16	80	kgs		
2. 500 - Cross Drainage (6 lines Reinfo	orced			
Concrete Pipe Culvert)				
a. Labor				
Construction Foreman (1 person)	60	days		
Skilled Laborer (4 persons)	60	days		
Unskilled Laborer (10 persons)	60	days		
b. Equipment Rental:				
Concrete Vibrator	6	days		
Boom Truck	6	days		
Backhoe (0.80 cum)	2	days		
Notes:	·			·
 The Financial Bid includes taxes, labor cost ar 				
The bidder shall shoulder all transportation cos			assume all risks	until the goods
have been delivered and installed at the projectThe amount in the signed submitted Financial			o aval to the a	um indicated in
the Bill of Quantities per Section VIII must not			e equal to the si	um muicateu m
	'S UNDERTAKING			
I/We, the undersigned bidder, have examined th			ng Bid Bulletins,	as applicable,
hereby OFFER to (supply/deliver/perform) the ab				
I/We undertake, if our bid is accepted, to deliv				
contained in the bid documents, including the p calendar days from receipt of Notice of Award.	osting of the requi	rea perforr	nance security	within ten (10)
Until a formal contract/order confirmation is prepa	red and signed, thi	s Bid is bin	dina on us.	
			_	
Name of	Company (in pri	nt)		
Signature of Compa	ny Authorized R	epresenta	ative	
Desia	nation (in print)		-	
			-	
	Date			

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTERGround Development for 155mm SP Howitzer Facilities at 10FAB Page (29/51)				
BILL O	F QUANTITI	ES		
Construction of Facilities for 155m			3, Fort Magsa	vsav.
	a Ecija (1 Lot)		, - - -	y = y ,
	NG'Ġ PABAĆ3 ()16-23		
Approved Budget Contract: PhP36,941,845.00				
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM				
IS BEING OFFERED FOR FREE. "NO" ENTRY WIL		D. FAILURE		WILL RESULT
Description		Unit	P/Unit	Amount
c. Materials:	Qty	Unit	F/Unit	Amount
Wing Wall				
Ready Mixed Concrete - 3,000 psi	209	cum		
12mmØ x 6.0m Deformed Bars	913	pcs		
6mmØ Wire Mesh Gabions	187	sqm		
GI Tire Wire #16	84	kgs		
Boulders	27	cum		
Pipe Culvert (0.90MØ x 1.0M)	66	DCS		
Form Works				
3/4" Phenolic Board (4'x8')	71	pcs		
CWN assorted	22	kgs		
Good Lumber 2"x2"x10'	260	pcs		
Good Lumber 2"x3"x12'	118	pcs		
Good Lumber 2"x4"x12'	140	pcs		
GI Tire Wire #16	62	kgs		
1" Ø PE pipe (weep hole)	2	rolls		
Sub-Total				
			Total	
Notes:				
The Financial Bid includes taxes, labor cost a The bidder aball shoulder all transportation as				
 The bidder shall shoulder all transportation coshave been delivered and installed at the projet 			assume an iisks (unui the goods

• The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/We undertake, if our bid is accepted, to deliver the items 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 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

Designation (in print)

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Ground Development for 155mm SP Howitzer Facilities at 10FAB Page (30/51)		
		at TUFAB Fage (50/51)	
	<u>OF QUANTITIES</u>		
Construction of Facilities for 155	5mm SP Howitzer at 10FAE	3, Fort Magsaysay,	
	eva Ecija (1 Lot)		
Bid Ref. No.	ENG'G PABAC3 016-23		
Approved Budg	et Contract: PhP36,941,84	5.00	
Descriptio	n	Sub-total	
I. Item 100 - Clearing And Grubbing	g		
II. Item 104 - Embankment	-		
III. Item 105 - Sub-Grade Preparation	on		
IV. Item 200 - Aggregate Sub-base			
V. Item 201 - Aggregate Base Course			
VI. Item 311 - Portland Cement Cor			
VII. Item 500 - Cross Dranaige/Line	Canal		
1. Line Canal			
2. Cross Dranaige			
	Total Material Cost		
	Labor		
	Overhead		
	Miscellaneous		
	Contractor's Profit		
	Total		
Notes:			

- The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project.
- The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA.
- The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/We undertake, if our bid is accepted, to deliver the items 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 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

Designation (in print)

PLEASE USE THIS BID FORM Wate DO NOT RETYPE or ALTER Wate	r System fo	or 155m	m SP Howitz at 10FAB I	er Facilities Page (31/51)		
Construction of Facilities for 155mm SF	BILL OF QUANTITIES Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay, Nueva Ecija (1 Lot)					
Bid Ref. No. ENG'G Approved Budget Contr	PABAC3		5.00			
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"						
Description	Qty	Unit	P/Unit	Amount		
I. Deep Well	-					
a. Well Drilling: drilling of bore hole 8" x 300 ft, installation of 8" x 40 ft conductor casing, soil sample on per feet basis, marking & selection placement of perforation, perforation of 6" GI pipe casing, installation of 6" x 300 ft GI pipe casing, gravel packing, annulus construction of concrete well, pad well capacity testing of constructed deepwell 24 hours, installation of brand new submersible pump complete w/ piping & electrical works.	1	lot				
b.Deepwell Supply Pipe						
8"Ø x 20' GI pipe sch 40	2	pcs				
6"Ø x 20' GI pipe sch 40	15	pcs				
2"Ø x 20' GI pipe w/ coupling	13	pcs				
2"Ø GI 90 Deg Bend	2	pcs				
2"Ø Sleeve Type Coupling	2	pcs				
Flow Meter	1	set				
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC BIDDER'S UNDERTAKING I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 Notice of Award. Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us. 						
Name of Com	pany (in prir	nt)	_			
	Signature of Company Authorized Representa					
Designatio			_			
Da	ite					

PLEASE USE THIS BID FORM Water DO NOT RETYPE or ALTER	System fo	or 155mi	m SP Howitz at 10FAB F	er Facilities Page (32/51)
BILL OF QU	ΙΔΝΤΙΤΙ	FS		
Construction of Facilities for 155mm SP			B Fort Mags	avsav
Nueva Ecija			s, i ort mage	ayoay,
Bid Ref. No. ENG'G	• •	016-23		
Approved Budget Contra	act: PhP36	,941,845	5.00	
INSTRUCTION TO THE BIDDER: Indicate cost per line ite				
IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT IN A RATING (D. FAILUR	E TO CONFORM	WILL RESULT
Description	Qty	Unit	P/Unit	Amount
Pressure Gauge	1	set		
Strainer	1	set		
2"Ø Brass Check Valve	2	pcs		
3"Ø Swing Valve	1	рс		
Welding Rod	20	kgs		
Blind Flange	1	рс		
3"Ø X 20' GI Pipe Sch 40	2	pcs		
3"Ø GI Tee	1	рс		
3"Ø GI Plug	1	рс		
3"Ø Brass Check Valve	1	рс		
Pressure Gauge 0-100 Lbs	1	рс		
Miscellaneous	1	lot		
c. Submersible Pump & Motor				
Brand new submersible pump motor, 5 HP,				
singlephase,230V brand new submersible	1	unit		
pump end 30 stages submersible pump 3.5				
Itr/sec capacity Notes:				
 The Financial Bid includes taxes, labor cost and other 	er cost relative	e to the co	nstruction of the	project
 The bidder shall shoulder all transportation costs, deli 				
have been delivered and installed at the project site a				C .
 The amount in the signed submitted Financial Bid For the Bill of Quantities per Section VIII must not exceed 			e equal to the s	um indicated in
BIDDER'S UN				
I/We, the undersigned bidder, have examined the Bidd			ng Bid Bulletins,	as applicable,
hereby OFFER to (supply/deliver/perform) the above-de				
I/We undertake, if our bid is accepted, to deliver the contained in the bid documents, including the posting				
calendar days from receipt of Notice of Award.	or the requir	eu penon	nance security	within ten (10)
Until a formal contract/order confirmation is prepared an	nd signed, this	s Bid is bir	iding on us.	
Name of Comm	ony (in prin		_	
Name of Comp	any (in pri	11)		
Signature of Company Au	thorized R	epresent	ative	
Designation	n (in print)		_	
Dat	te		_	

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Water	System fo	or 155mr	n SP Howitz at 10FAB F	er Facilities Page (33/51)
BILL	OF QU	ANTITI	ES		
Construction of Facilities for 155				B, Fort Mags	aysay,
	va Ecija	• •			
Bid Ref. No.					
Approved Budge					
INSTRUCTION TO THE BIDDER: Indicate cost p IS BEING OFFERED FOR FREE. "NO" ENTRY V					
		F "FAILED"			WILL RESOLT
Description		Qty	Unit	P/Unit	Amount
d. Motor Control & Cable Wires					
5 HP motor control panel w/ au	tomatic	1	unit		
features		Ι	unit		
Industrial Breaker 125A, 1-phase		1	unit		
#12 THW wire		2	rlls		
Submersible Cable #08/3		220	Inm		
e. Construction of Pump Room					
2.00m x 2.00m pump room		1	unit		
f. Earth Works					
Compaction		45	cum		
Gravel Metalling		11	cum		
				Sub-Total	
II. Elevated Water Tank (10,000) gals				
capacity)					
a. Earth Works					
Excavation		22	cum		
Backfill		22	cum		
Compaction		22	cum		
Notes:					
The Financial Bid includes taxes, labor cos					
 The bidder shall shoulder all transportation have been delivered and installed at the pro- 				assume all risks	until the goods
 The amount in the signed submitted Finance 				e equal to the su	um indicated in
the Bill of Quantities per Section VIII must					
		DERTAKING			
I/We, the undersigned bidder, have examined				ng Bid Bulletins,	as applicable,
hereby OFFER to (supply/deliver/perform) the I/We undertake, if our bid is accepted, to de				with the terms	and conditions
contained in the bid documents, including the					
calendar days from receipt of Notice of Award		or into roqui			
Until a formal contract/order confirmation is pro	epared and	d signed, this	s Bid is bin	ding on us.	
Name	of Comp	any (in prir	nt)	-	
Signature of Com	pany Aut	thorized Re	epresenta	ative	
Des	signation	(in print)		-	
	Dat			-	

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	ater System f	or 155mr		er Facilities Page (34/51)
	QUANTITI	FS	al IVFAD I	-age (34/31)
Construction of Facilities for 155mm			Fort Mags	avsav
	Ecija (1 Lot)		, i ort maga	aybay,
Bid Ref. No. ENG		016-23		
Approved Budget Co			.00	
INSTRUCTION TO THE BIDDER: Indicate cost per lin IS BEING OFFERED FOR FREE. "NO" ENTRY WILL N	e item. DO NOT L	EAVE ANY	BLANK. INDICA	
Description		Unit	P/Unit	Amount
b. Concrete Works				
Portland Cement (Type 1)	68	bags		
Washed Sand	4	cum		
Crushed Gravel 3/4"	7	cum		
40mmx40mmx20mm Base Plate	4	pcs		+
20mm X300mm Anchore Bolt & Nut	32	pcs		
16mmø X 6.0m Deformed Bar	40	pcs		+
10mmø X 6.0m Deformed Bar	51	pcs		
#16 Tie Wire	9	kgs		
C. Form & Scaffolds		Rgo		
1/2" thk Form Plywood	5	pcs		
Form Lumber Coco	120	bdft		
Scaffolds Coco	120	bdft		
CW Nail Asstd	15	kgs		
d. Metal Works	10	- Kg5		
10,000 gals cap steel water tank	& 4			
accessories	° 1	unit		
W8x24 steel trestle	8	pcs		
60mmx35mmx25mm pad plate	4	pcs		
Notes:		P00		
 The Financial Bid includes taxes, labor cost and The bidder shall shoulder all transportation costs, have been delivered and installed at the project s The amount in the signed submitted Financial Bit the Bill of Quantities per Section VIII must not ex 	, delivery charges site and accepted id Form (Annex	s and shall a d by PA. XI) must be BC	assume all risks	until the goods
I/We, the undersigned bidder, have examined the hereby OFFER to (supply/deliver/perform) the abov	Bidding Docume	nts includin	g Bid Bulletins	, as applicable,
I/We undertake, if our bid is accepted, to deliver	the items in ac	cordance v		
contained in the bid documents, including the pos calendar days from receipt of Notice of Award.	sting of the requi	red perforn	nance security	within ten (10)
Until a formal contract/order confirmation is prepare	d and signed, thi	s Bid is bin	dina on us.	
Name of Co	ompany (in pri	nt)	-	
Signature of Company	/ Authorized R	epresenta	tive	
Designa	ation (in print)		-	
	Dato			

PLEASE USE THIS BID FORM Wat	er System f	ior 155mi	n SP Howitz at 10FAB I	er Facilities Page (35/51)
BILL OF G		IES		-age (33/31)
Construction of Facilities for 155mm S			B. Fort Mags	avsav.
	cija (1 Lot)		, - - - - - -	
Bid Ref. No. ENG		016-23		
Approved Budget Con				
INSTRUCTION TO THE BIDDER: Indicate cost per line IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NO		ED. FAILUR		
Description		Unit	P/Unit	Amount
76x76x6.5mm Angel Bar	20	pcs	.,	, and and
16mmx6m Tension Rod	40	pcs		
16mmǿ Turn Buckle	40	pcs		
1.20x2.40x19mm Gusset Plate	2	pcs		
Ladder Rung W/ Cage	1	unit		
Welding Rod	85	kgs		
Epoxy Primer	12	gals		
Paint Brush	4	pcs		
Cutting Disk 14"	8	pcs		
Sanding Disk 4"	20	pcs		
Drill Bit (16mmǿ Metal)	4	pcs		
e. Plumbing Works		- pc3		
100mmǿx6m GI pipe sch 40	10	pcs		
100mmǿ GI coupling	6			
100mmØ GI elbow	4	pcs pcs		
100mmǿ gate valve	2	pcs		
50mmØGI vent pipe	1			
Teflon Tape	12	pc rlls		
Notes:	12	1113		
The Financial Bid includes taxes, labor cost and o	ther cost relativ	ve to the co	nstruction of the	e project.
• The bidder shall shoulder all transportation costs, of	delivery charge	s and shall a		
have been delivered and installed at the project si				
 The amount in the signed submitted Financial Bid the Bill of Quantities per Section VIII must not exc 			e equal to the s	um indicated in
I/We, the undersigned bidder, have examined the Bi	-	-	ng Bid Bulletins	, as applicable,
hereby OFFER to (supply/deliver/perform) the above	-described item	ns.	-	
I/We undertake, if our bid is accepted, to deliver t				
contained in the bid documents, including the posti calendar days from receipt of Notice of Award.	ng of the requ	ired perform	nance security	within ten (10)
Until a formal contract/order confirmation is prepared	and signed. th	is Bid is bin	dina on us.	
	<u></u> ,			
Name of Co	mpany (in pri	int)	_	
Signature of Company			ative	
	ion (in print)	-	_	
			_	

PLEASE USE THIS BID FORM	Water Si	ustom f	or 155mr	n SP Howitze	r Facilities
DO NOT RETYPE or ALTER	water Sy	SIGHT	0 155111	at 10FAB P	
BILL (OF QUA	NTIT	ES		
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,					
	va Ecija (1				
Bid Ref. No.	ENG'G PA	BAC3	016-23		
Approved Budget					
INSTRUCTION TO THE BIDDER: Indicate cost p					
IS BEING OFFERED FOR FREE. "NO" ENTRY W	RATING OF "		D. FAILURI	= TO CONFORM	WILL RESULT
Description		Qty	Unit	P/Unit	Amount
f. Painting Works					
Zinc Chromate		8	gals		
Epoxy Paint		20	gals		
Latex Paint		2	gals		
Neutralizer		1	ltr		
Lacquer Thinner		2	gals		
Roller W/ Tray		2	sets		
Paint Brush		8	pcs		
Steel Palete		4	pcs		
				Sub-Total	
III. Water Pipe Lines					
a. Water Line					
HDPE pipe 110mmx6m SDR 17 PE 10	00	75	pcs		
HDPE pipe 25mmx6m SDR 17 PE 100)	26	pcs		
HDPE reducer PE/PE 110mmx25 SDR 100	17 PE	15	pcs		
HDPE tee PE/PE 110mm SDR 17 PE	100	3	noc		
HDPE bend PE/PE 110mmx90° SDR		5	pcs		
		5	pcs		
Notes:					
	costs, deliver bject site and cial Bid Form not exceed th ER'S UNDEI	y charges accepted (Annex ne total A RTAKING	s and shall a d by PA. XI) must be BC S	assume all risks of equal to the su	until the goods m indicated in
 I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 Notice of Award. Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us. 					
Name of Com	of Compan pany Autho			tive	
Des	signation (i	n print)		-	
	Date			-	

	System f	or 155mr	n SP Howitze	
DO NOT RETYPE or ALTER			at 10FAB P	age (37/51)
<u>BILL OF QU</u>		<u>IES</u>		
Construction of Facilities for 155mm SP	Howitzer	at 10FAE	B, Fort Magsa	aysay,
Nueva Ecija	(1 Lot)		_	
Bid Ref. No. ENG'G		016-23		
Approved Budget Contra	ct: PhP3€	6,941,845	.00	
INSTRUCTION TO THE BIDDER: Indicate cost per line iten				E "0" IF ITEM
IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT B		ED. FAILURI	E TO CONFORM	WILL RESULT
IN A RATING O	-		D/Ll 11	A
Description	Qty	Unit	P/Unit	Amount
b. Valves & Appurtenances				
Gate Valve CI/F/F 100mm	1	рс		
Gate Valve 25mm	15	pcs		
Check Valve CI/F/F 100mm	1	рс		
HDPE stud end F/PE 110mm Sdr 17PE 100	1	рс		
Flange Steel Ring 110mm For SDPE	1	рс		
Adapter F/M FDPE110mm(w/	1	рс		
Grip/Tensile)PN10		P 0		
Coupler 110mm EF SDR 11 PE 110	1	рс		
c. Earth Works				
D - 0.30m; W - 0.20m; L - 600; volume -				
36cum				
Excavation	36	cum		
Backfill	32	cum		
Compaction	32	cum		
		- <u> </u>	Sub-Total	
IV. Geo-resistivity Test				
Geo-resistivity Test	1	lot		
			Sub-Total	
			Total	
Notes:				
The Financial Bid includes taxes, labor cost and other The hidden of all the order of the sector of the s				
 The bidder shall shoulder all transportation costs, deliv have been delivered and installed at the project site a 			assume all risks	until the goods
 The amount in the signed submitted Financial Bid For 			equal to the su	m indicated in
the Bill of Quantities per Section VIII must not exceed				
BIDDER'S UND				
I/We, the undersigned bidder, have examined the Biddin			g Bid Bulletins,	as applicable,
hereby OFFER to (supply/deliver/perform) the above-des			with the tennes of	
I/We undertake, if our bid is accepted, to deliver the i contained in the bid documents, including the posting of				
calendar days from receipt of Notice of Award.	Ji ule lequi		nance security V	
Until a formal contract/order confirmation is prepared and	d signed, thi	s Bid is bin	ding on us.	
			č	
			_	
Name of Compa	any (in pri	nt)		
			_	

Signature of Company Authorized Representative

Designation (in print)

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Water System for 155mm	SP Howitzer Facilities at 10FAB Page (38/51)
BILL	OF QUANTITIES	
Construction of Facilities for 15		R Fort Magsaysay
	ieva Ecija (1 Lot)	s, i olt magsaysay,
	b. ENG'G PABAC3 016-23	
	get Contract: PhP36,941,84	5.00
Descriptio		Sub-total
I. Deep Well		
II. Elevated Water Tank (10,000 ga	als capacity)	
III. Water Pipe Lines		
IV. Geo-resistivity Test		
	Total Material Cost	
	Labor	
	Overhead	
	Miscellaneous	
	Contractor's Profit	
	Total	
 The Financial Bid includes taxes, labor of The bidder shall shoulder all transportation goods have been delivered and installed. The amount in the signed submitted Fining in the Bill of Quantities per Section VIII BID I/We, the undersigned bidder, have examing hereby OFFER to (supply/deliver/perform) I/We undertake, if our bid is accepted, to contained in the bid documents, including calendar days from receipt of Notice of Awa Until a formal contract/order confirmation is 	tion costs, delivery charges and sh d at the project site and accepted b ancial Bid Form (Annex XI) must b must not exceed the total ABC DER'S UNDERTAKING ed the Bidding Documents including the above-described items. deliver the items in accordance w the posting of the required perform ard.	nall assume all risks until the y PA. be equal to the sum indicated g Bid Bulletins, as applicable, rith the terms and conditions nance security within ten (10)
Nam	e of Company (in print)	-
	e or company (in print)	
Signature of Co	mpany Authorized Representa	ative
D	esignation (in print)	-
	Date	-

PHILIPPINE ARMY BIDS AND AWARDS COMMITTEE	3		ENG'G PAB	AC3 016-23
PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Perimeter Fenc SP Howitzer	Facilities		
BILL O	F QUANTITI	ES		
Construction of Facilities for 155m			8, Fort Magsa	ivsav.
	a Ecija (1 Lot)		, U	5 57
	NG'G PABAC3	016-23		
Approved Budget (.00	
INSTRUCTION TO THE BIDDER: Indicate cost per				E "0" IF ITEM
IS BEING OFFERED FOR FREE. "NO" ENTRY WIL				
	ATING OF "FAILED"			
Description	Qty	Unit	P/Unit	Amount
A. Cyclone Wire Fence				
I. Earth Works				
Excavation	130	cum		
Backfill	130	cum		
Compaction	130	cum		
			Sub-Total	
II. Concrete Works				
P Cement type 1	630	bags		
Sand Washed	35	cum		
Crushed Gravel 3/4"	70	cum		
12mmØ RSB	360	pcs		
10mmØ RSB	225	pcs		
#16 GI Tie Wire	48	kgs		
	I		Sub-Total	
III. Formworks				
1/2 Form Plywood	34	pcs		
Form Lumber Coco	1,200	bdft		
CW Nail (assorted)	25	kgs		
Concrete Nail (assorted)	8	kgs		
	I		Sub-Total	
Notes:				
• The Financial Bid includes taxes, labor cost a	nd other cost relative	e to the cor	nstruction of the	project.
The bidder shall shoulder all transportation co			assume all risks u	until the goods
have been delivered and installed at the proje			1.4 41	
 The amount in the signed submitted Financia the Bill of Quantities per Section VIII must no 			equal to the su	m indicated in
	R'S UNDERTAKING			
I/We, the undersigned bidder, have examined the			a Bid Bulletins.	as applicable.
hereby OFFER to (supply/deliver/perform) the al			5	
I/We undertake, if our bid is accepted, to delive				
contained in the bid documents, including the	posting of the requir	red perforn	nance security v	vithin ten (10)
calendar days from receipt of Notice of Award. Until a formal contract/order confirmation is prep	ared and signed this	e Rid is hin	dina on us	
ona a formal contract/order commutation is prep	area ana signea, inis			
Name of	Company (in prin	nt)	-	
		, 	_	
Signature of Compa	any Authorized Ro	epresenta	tive	

Designation (in print)

	1 - · / -				
PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Perimeter Fenc				
	SP Howitzer		S at TUFAB P	age (40/51)	
	OF QUANTITI				
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay, Nueva Ecija (1 Lot)					
	Bid Ref. No. ENG'G PABAC3 016-23				
	jet Contract: PhP36		-00		
INSTRUCTION TO THE BIDDER: Indicate cos				E "0" IF ITEM	
IS BEING OFFERED FOR FREE. "NO" ENTRY					
Description	Qty	Unit	P/Unit	Amount	
IV. Masonry Works					
4" CHB	6,300	pcs			
P Cement type 1	500	bags			
Sand Washed	58	cum			
12mmØ RSB	60	pcs			
10mmØ RSB	315	pcs			
GI Tie Wire #16	30	kgs	<u> </u>		
			Sub-Total		
V. Metal Works	400				
1.5"Ø x 6.0m GI Pipe sch 40	188	pcs			
12mmØ RSB	50	pcs			
Angular Bar 1"x1"x3/16"	<u> </u>	pcs			
Cyclone Wire x 1.40 mtrs	500	Inm			
Welding Rod Hacksaw Blade	24	kgs			
TIACKSAW DIAUE	24	pcs	Sub-Total		
VI. Painting Works			oub-rotai		
Concrete Neutralizer	35	gals			
Notes:	00	guio			
• The Financial Bid includes taxes, labor c	ost and other cost relative	e to the co	nstruction of the	project.	
The bidder shall shoulder all transportation			assume all risks ເ	until the goods	
have been delivered and installed at theThe amount in the signed submitted Final			a aqual ta tha au	m indicated in	
 The amount in the signed submitted Fina the Bill of Quantities per Section VIII mu 			e equal to the su	in indicated in	
	DDER'S UNDERTAKING				
I/We, the undersigned bidder, have examin			ng Bid Bulletins,	as applicable,	
hereby OFFER to (supply/deliver/perform) the			'd. d (
I/We undertake, if our bid is accepted, to contained in the bid documents, including					
calendar days from receipt of Notice of Awa		eu periori	nance security v		
Until a formal contract/order confirmation is		Bid is bin	ding on us.		
Nam	e of Company (in prir	nt)	-		
Signature of Co	mpany Authorized Re	epresenta	ative		
D	esignation (in print)		-		
	Date		_		

				403 010-23
PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	Perimeter Fenc SP Howitzer			
Construction of Facilities for 15 Nu Bid Ref. No	OF QUANTITI 5mm SP Howitzer eva Ecija (1 Lot) . ENG'G PABAC3 (et Contract: PhP36	at 10FAE 016-23	-	iysay,
INSTRUCTION TO THE BIDDER: Indicate cost IS BEING OFFERED FOR FREE. "NO" ENTRY	per line item. DO NOT L	EAVE ANY	BLANK. INDICAT	
	A RATING OF "FAILED"	TT		
Description	Qty	Unit	P/Unit	Amount
Flat Latex Gloss	48	gals		
Latex Paint Semi-Gloss	48	gals		
Aluminum Paint	40	gals		
Paint Thinner	11	gals		
Roller Paint Brush with Tray 9"	7	sets		
Paint Brush 2" and 3"	5	pcs		
			Sub-Total	
B. Standard Gate				
I. Concrete Works				
Portland Cement type 1	356	bags		
Sand Washed	19	cum		
Gravel Crushed 3/4"	38	cum		
Sahara Cement	55	bags		
20mm RSB Deformed	22	pcs		
16mm RSB Deformed	95	pcs		
12mm RSB Deformed	18	pcs		
10mm RSB Deformed	285	pcs		
#16 Tie Wire	42	kgs		
			Sub-Total	
I/We, the undersigned bidder, have examine	a costs, delivery charges roject site and accepted ncial Bid Form (Annex 2 t not exceed the total A DER'S UNDERTAKING ad the Bidding Documer	and shall a d by PA. XI) must be BC d hts includin	assume all risks to equal to the su	until the goods
 I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items. I/We undertake, if our bid is accepted, to deliver the items 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 Notice of Award. Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us. 				
Nama	of Company (in pri	at)		

Name of Company (in print)

Signature of Company Authorized Representative

Designation (in print)

PLEASE USE THIS BID FORM Perimeter Fence and Standard Gate for 155mm DO NOT RETYPE or ALTER SP Howitzer Facilities at 10FAB Page (42/51)					
BILL OF	QUANTIT				
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,					
Nueva Ecija (1 Lot)					
Bid Ref. No. ENG'G PABAC3 016-23					
Approved Budget Co					
INSTRUCTION TO THE BIDDER: Indicate cost per lin IS BEING OFFERED FOR FREE. "NO" ENTRY WILL N					
	NG OF "FAILED"	ED. FAILURI			
Description	Qty	Unit	P/Unit	Amount	
II. Masonry Works					
Portland Cement type 1	170	bags			
Sand Washed	9	cum			
Sand Bistay	454	sacks			
6" CHB	945	pcs			
4" CHB	898	pcs			
10mm RSB Deformed	14	pcs			
#16 Tie Wire	21	kgs			
			Sub-Total		
III. Form and Scaffolding					
2x3x12 Coco Lumber	545	bdft			
Form Plywood 1/2"	21	pcs			
CW Nail	27	kgs			
			Sub-Total		
IV. Metal Works					
1x1x1.50 Tubular Window Grills	7	pcs			
5"Ø GI Pipe sch 40	8	pcs			
4ӯ 6m GI Pipe sch 40	6	pcs			
150mmØ x 6.5mm Steel Cover with Hinge	32	sets			
Notes:					
The Financial Bid includes taxes, labor cost and The bidder aball abaulder all tenenertation costs					
 The bidder shall shoulder all transportation costs, have been delivered and installed at the project statement 			assume all risks (until the goods	
 The amount in the signed submitted Financial Bill 			e equal to the su	m indicated in	
the Bill of Quantities per Section VIII must not ex	xceed the total A	BĆ			
	UNDERTAKING				
I/We, the undersigned bidder, have examined the hereby OFFER to (supply/deliver/perform) the abov			ng Bid Bulletins,	as applicable,	
I/We undertake, if our bid is accepted, to deliver			with the terms a	nd conditions	
contained in the bid documents, including the pos					
calendar days from receipt of Notice of Award.					
Until a formal contract/order confirmation is prepare	d and signed, thi	is Bid is bin	ding on us.		
Name of Co	ompany (in pri	nt)	-		
Signature of Company	Authorized R	epresenta	ative		
Designa	ation (in print)		-		
	Date		-		

Date

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTER	-			andard Gate s at 10FAB P	
BILL		JANTITI			3 ()
Construction of Facilities for 155				8 Fort Mags	avsav
Nueva Ecija (1 Lot)					
Bid Ref. No.	-	• •)16-23		
Approved Budge				.00	
INSTRUCTION TO THE BIDDER: Indicate cost					E "0" IF ITEM
IS BEING OFFERED FOR FREE. "NO" ENTRY N	WILL NOT E				
Description	KATING U	Qty	Unit	P/Unit	Amount
Welding Rod		3	kgs		
Epoxy Primer		1	gal		
Lacquer Thinner		1	gal		
Paint Brush 2"		1	рс		
Cutting Disk 14"		1	рс		
Sanding Disk 4"		2	pcs		
2-Panel Steel Gate (8.8m X 2.10m)		1	set		
				Sub-Total	
V. Water Proofing					
Liquid Water Proof		14	gals		
Paint Brush 4"		2	pcs		
				Sub-Total	
VI. Doors & Windows					
0.60x2.10 pvc door w/ jamb, hinges		1	set		
1.20x1.20 alumn analok sliding window	N	2	sets		
0.60x0.60 alumn analok sliding window		1	set		
3 1/2 x 3 1/2 lp hinges		2	prs		
door lockset w/o key		1	set		
, , , , , , , , , , , , , , , , , , ,			II	Sub-Total	
Notes:					1
The Financial Bid includes taxes, labor cos	st and othe	r cost relative	e to the co	nstruction of the	project.
• The bidder shall shoulder all transportation				assume all risks	until the goods
have been delivered and installed at the prThe amount in the signed submitted Finan				a aqual ta tha au	m indicated in
the Bill of Quantities per Section VIII must				e equal to the su	in indicated in
		DERTAKING			
I/We, the undersigned bidder, have examined				ng Bid Bulletins,	as applicable,
hereby OFFER to (supply/deliver/perform) the				10. 0 (
I/We undertake, if our bid is accepted, to d contained in the bid documents, including th					
calendar days from receipt of Notice of Award		or the requi	cu periori	nance seconty t	
Until a formal contract/order confirmation is pr		d signed, this	Bid is bin	ding on us.	
Name	of Comp	any (in prir	nt)	_	
Signature of Com			-	_ ative	
				-	
De	signation	i (in print)		_	
	Dat	е			

	Perimeter Fence and Standard Gate for 155mm SP Howitzer Facilities at 10FAB Page (44/51)			
BILL OF Q Construction of Facilities for 155mm S	P Howitzer		8, Fort Magsa	iysay,
Nueva Ecija (1 Lot) Bid Ref. No. ENG'G PABAC3 016-23 Approved Budget Contract: PhP36,941,845.00				
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"				
Description	Qty	Unit	P/Unit	Amount
VII. Ceiling Works				
Metal Furring	12	sqm		
12mm Gypsum Board	6	pcs		
Tocks & Screw	27	pcs		
Gypsum Screw	162	pcs		
5/32 X 1/2 Blind Rivets	1	box		
		· · · · · ·	Sub-Total	
VIII. Plumbing Works				
Water Closet W/ Tank W/ Comp Access	1	set		
Wall Hang Lavatory W/ P-Trap	1	set		
Urinal W/ Flush Medium Size	1	set		
Lavatory Faucet	1	рс		
Faucet	1	рс		
Angle Valve with Hose	3	sets		
PPR Water Line	6	Inm		
PVC Plumbing Line	6	Inm		
			Sub-Total	
Notes:The Financial Bid includes taxes, labor cost and ot	her cost relativ	e to the cor	nstruction of the	proiect.
 The bidder shall shoulder all transportation costs, d have been delivered and installed at the project sit 	elivery charges	s and shall a		

 The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/We undertake, if our bid is accepted, to deliver the items 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 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

Designation (in print)

PLEASE USE THIS BID FORM Perimeter Fence and Standard Gate for 155mm DO NOT RETYPE or ALTER SP Howitzer Facilities at 10FAB Page (45/51)					
BILL OF	BILL OF QUANTITIES				
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,					
Nueva E	Nueva Ecija (1 Lot)				
Bid Ref. No. ENG					
Approved Budget Cor					
INSTRUCTION TO THE BIDDER: Indicate cost per line IS BEING OFFERED FOR FREE. "NO" ENTRY WILL N					
	IG OF "FAILED"	D. FAILUR	E TO CONFORM	WILL RESULT	
Description	Qty	Unit	P/Unit	Amount	
IX. Electrical Works					
a. Lighting & Fixtures					
LED Panel Light 5"Ø, 5W, recessed type	9	sets			
LED Panel Light 5"Ø, surfaced type	4	sets			
LED Flood Light, 20W, warm white, IP6	^{6,} 18	sets			
WHS Type					
LED Emergency Light, 2-Bulb	5	sets			
Ceiling Fan Orbital Type, 18"Ø w/ Select Switch	or 3	sets			
b. Wires & Cables					
2.0mm ² THHN wire	2	bxs			
3.5mm ² THHN wire	6	bxs			
5.5mm ² THHN wire	2	bxs			
Telephone jacketed wire cat5e w/ connecto		mtrs			
c. Pipes & Conduits		maro			
20mmØ uPVC pipe	110	pcs			
20mmØ uPVC long elbow	52	pcs			
25mmØ uPVC pipe	3	pcs			
25mmØ uPVC male adapter w/ locknut	4	pcs			
Notes:					
The Financial Bid includes taxes, labor cost and					
 The bidder shall shoulder all transportation costs, have been delivered and installed at the project s 			assume all risks	until the goods	
 The amount in the signed submitted Financial Bi 			e equal to the su	um indicated in	
the Bill of Quantities per Section VIII must not ex					
	UNDERTAKING				
I/We, the undersigned bidder, have examined the E hereby OFFER to (supply/deliver/perform) the above			ng Bid Bulletins,	as applicable,	
I/We undertake, if our bid is accepted, to deliver			with the terms a	and conditions	
contained in the bid documents, including the pos					
calendar days from receipt of Notice of Award.		- Didia hia	-1		
Until a formal contract/order confirmation is prepared	and signed, thi	s Bid is bin	aing on us.		
			_		
Name of Co	mpany (in pri	nt)			
Signature of Company	Authorized R	epresenta	ative		
Designa	tion (in print)		-		
	Date		-		

			andard Gate s at 10FAB P	
BILL OF QU	JANTITI	ES		
Construction of Facilities for 155mm SP		at 10FAE	B, Fort Magsa	aysay,
Nueva Ecija	· · · ·			
Bid Ref. No. ENG'G	-			
Approved Budget Contra				
INSTRUCTION TO THE BIDDER: Indicate cost per line iter IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT				
IN A RATING C		DITALOR		
Description	Qty	Unit	P/Unit	Amount
25mmØ uPVC long elbow	5	pcs		
d. Wiring Devices				
1-gang switch w/ cover, flush type	5	sets		
3-gang switch w/ cover, flush type	3	sets		
Convenience Outlet, duplex, 3-universal	5	sets		
prong	_	3013		
Telephone outlet	3	sets		
e. Electrical Devices				
Junction box uPVC w/ cover 4"x4"x2"	43	sets		
Utility box uPVC 4"x2"x2"	13	pcs		
Service Entrance Cap 25mmØ	2	sets		
Electrical tape, big	8	pcs		
GI tie wire #16, 2kl	8	kgs		
PVC solvent 400cc	8	cans		
g. Panel Boards				
PB 30AT/50AF MCB, 230V, 2P, 22KAIC,				
60HZ, Plug-in type, w/ 4-Branches: 3-	2	sets		
20AT/50AF, Plug-in type CB				
			Sub-Total	
Notes:	r ooot rolativ	a ta tha aa	natruction of the	project
 The Financial Bid includes taxes, labor cost and othe The bidder shall shoulder all transportation costs, deli 				
have been delivered and installed at the project site a				
The amount in the signed submitted Financial Bid For	orm (Annex	XI) must be	e equal to the su	m indicated in
the Bill of Quantities per Section VIII must not excee				
BIDDER'S UNI I/We, the undersigned bidder, have examined the Bidd	-		a Bid Bulletine	as applicable
hereby OFFER to (supply/deliver/perform) the above-de			ig blu bulletills,	as applicable,
I/We undertake, if our bid is accepted, to deliver the			with the terms a	nd conditions
contained in the bid documents, including the posting	of the requi	red perforr	mance security v	within ten (10)
calendar days from receipt of Notice of Award.	d alanad thi	a Did ia hin	ding on up	
Until a formal contract/order confirmation is prepared an	u siyneu, ini			
Name of Comp	any (in pri	nt)	_	
Signature of Company Au	thorized R	epresenta	ative	
Designation	n (in print)		_	
Dat	e		-	

DO NOT RETYPE or ALTER SP Howitzer Facilities at 10FAB Pacilities BILL OF QUANTITIES Construction of Facilities for 155mm SP Howitzer at 10FAB. Fort Magsa				
Construction of Facilities for 155mm SP Howitzer at 10FAB. Fort Magsa	ysay,			
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay,				
Nueva Ecija (1 Lot)				
Bid Ref. No. ENG'G PABAC3 016-23				
Approved Budget Contract: PhP36,941,845.00				
INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT				
IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM V	WILL RESULT			
Description Qty Unit P/Unit	Amount			
X. Painting Works				
Masonry Neutralizer 4 gals				
Latex Flat 9 tins				
Latex Semi-Gloss 9 tins				
Enamel Paint 7 tins				
QDE 4 gals				
Acri Color 4 Itrs				
Ting-Ting Color 4 Itrs				
Lacquer Thinner 2 gals				
Paint Thinner 3 gals				
Roller W/ Tray 4 sets				
Paint Brush 4" 4 pcs				
Paint Brush 2" 7 pcs				
Sand Paper 15 Inm				
Rug 18 kgs				
Sub-Total				
XI. Finishing Works				
Stone Cladding 84 sqm				
30 x 30 Floor Tiles 318 pcs				
Notes:				
• The Financial Bid includes taxes, labor cost and other cost relative to the construction of the				
 The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks u have been delivered and installed at the project site and accepted by PA. 	Intil the goods			
 The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the submitted Financial Bid Form (Annex XI) 	m indicated in			
the Bill of Quantities per Section VIII must not exceed the total ABC				
BIDDER'S UNDERTAKING				
I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, a hereby OFFER to (supply/deliver/perform) the above-described items.	as applicable,			
I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms a	nd conditions			
contained in the bid documents, including the posting of the required performance security w				
calendar days from receipt of 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

Designation (in print)

			tandard Gate s at 10FAB F			
BILL OF Q						
Construction of Facilities for 155mm SP			B Fort Mags	aveav		
Nueva Ecij			s, i ort mays	aysay,		
Bid Ref. No. ENG'G		016-23				
Approved Budget Contract: PhP36,941,845.00						
INSTRUCTION TO THE BIDDER: Indicate cost per line ite				TE "0" IF ITEM		
IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"						
Description	Qty	Unit	P/Unit	Amount		
30 x 30 CR Floor Tiles	91	pcs				
30 x 30 CR Wall Tiles	326	pcs				
30 x 30 Deck Tiles	300	pcs				
Portland Cement	44	bags				
Tile Adhessive	23	bags				
Tile Grout	18	kgs				
Sand-Bistay	218	sack				
Stainless Letterings	24	pcs				
Army Seal	1	pc				
Concrete Molding	54	Inm				
Landscaping	1	lot				
24.14004.0.1.19	•	101	Sub-Total			
XII. Septic Tank(1.20 x 3.00 x 1.50m)						
Portland Cement	27	bags				
Washed Sand	3	cum				
Sand-Bistay	30	sack				
Crushed Gravel 3/4"	2	cum				
6" CBH	218	pcs				
Sahara Cement	6	bags				
Notes:	Ū	Sugo				
The Financial Bid includes taxes, labor cost and other	er cost relativ	e to the co	nstruction of the	project.		
• The bidder shall shoulder all transportation costs, del			assume all risks	until the goods		
have been delivered and installed at the project site						
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contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of Notice of Award.						
Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us.						
	U		Ŭ.			
			_			
Name of Company (in print) Signature of Company Authorized Representative						
						Designation (in print)
Date						

PLEASE USE THIS BID FORM Perimeter Fence and Standard Gate for 155mm DO NOT RETYPE or ALTER SP Howitzer Facilities at 10FAB Page (49/51)						
BILL OF QUANTITIES						
Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay, Nueva Ecija (1 Lot)						
Bid Ref. No. ENG'G		016-23				
Approved Budget Contract: PhP36,941,845.00						
INSTRUCTION TO THE BIDDER: Indicate cost per line iter	m. DO NOT L	EAVE ANY	BLANK. INDICAT			
IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT I IN A RATING O		D. FAILURE	E TO CONFORM \	WILL RESULT		
Description	Qty	Unit	P/Unit	Amount		
10mm Rsb	24	pcs				
#16 Tie Wire	3	kgs				
4" PVC Tee	4	pcs				
4" PVC Clean-Out	4	pcs				
4" PVC Pipe	4	pcs				
		. <u> </u>	Sub-Total			
XIII. Earth Works						
Excavation	55	cum				
Backfill	48	cum				
Compaction	48	cum				
Clearing/Cleaning	194	sqm	-			
		TT	Sub-Total			
C. Cyclone Wire Gate						
Painted Finished						
Cyclone Wire Gate On 1½"Ø GI Pipe Frame	1	set				
with complete accessories						
Cyclone Wire Gate On 1½"Ø GI Pipe Frame	1	set				
with complete accessories			Cub Total			
			Sub-Total			
Notos			Total			
 Notes: The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods 						
have been delivered and installed at the project site a						
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	- 3.122, 1.11		<u> </u>			
Name of Company (in print)						
Signature of Company Authorized Representative						
Designation (in print)						
Date						

PLEASE USE THIS BID FORM Perimeter Fence and Standard Gate for 155mm DO NOT RETYPE or ALTER SP Howitzer Facilities at 10FAB Page (50/51)					
BILL OF QUANTITIES					
DILL OF QUANTITES Construction of Facilities for 155mm SP Howitzer at 10FAB, Fort Magsaysay, Nueva Ecija (1 Lot)					
Bid Ref. No. ENG'G PABAC3 016-23					
Approved Budget Contract: PhP36,941,8	45.00				
Description	Sub-total				
A. Cyclone Wire Fence					
I. Earth Works					
II. Concrete Works					
III. Formworks					
IV. Masonry Works					
V. Metal Works					
VI. Painting Works					
B. Standard Gate					
I. Concrete Works					
II. Masonry Works					
III. Form and Scaffolding					
IV. Metal Works					
V. Water Proofing VI. Doors & Windows					
VII. Ceiling Works					
VIII. Plumbing Works					
IX. Electrical Works					
X. Painting Works					
XI. Finishing Works					
XII. Septic Tank(1.20 x 3.00 x 1.50m)					
XIII. Earth Works					
C. Cyclone Wire Gate					
Total Material Cos					
Notes:					
 The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated 					
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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					
Designation (in print)					
Date					

PLEASE USE THIS BID FORM DO NOT RETYPE or ALTERPerimeter Fence and Standard Gate for 155mm SP Howitzer Facilities at 10FAB Page (51/51)					
BILL OF QUANTITIES					
Construction of Facilities for 155mm SP Howitzer at 10FAE	s, Fort Magsaysay,				
Nueva Ecija (1 Lot)					
Bid Ref. No. ENG'G PABAC3 016-23					
Approved Budget Contract: PhP36,941,84					
Description	Sub-total				
Labor					
Mobil/Demobilization					
VAT					
Overhead					
Miscellaneous					
Contractor's Profit					
Total					
 The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC 					
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