Section VIII. Bill of Quantities

L/I	DESCRIPTION	ABC (PhP)	Page
1	Construction of One (1) unit Roadnets	15,727,064.00	01-06
2	Construction of One (1) unit Water System	13,385,743.00	07-19
3	Construction of Two (2) units Male Barracks	52,249,361.00	20-30
4	Construction of One (1) unit Female Barracks with CR	15,314,740.00	31-41
5	Construction of Two (2) units Hygiene and Sanitation Building (Male CR)	15,468,518.00	42-50
6	Construction of One (1) unit Messhall (600 pax)	24,818,749.00	51-61
7	Construction of One (1) unit Classroom	24,229,689.00	62-74
8	Construction of One (1) unit Warehouse	12,821,486.00	75-82
9	Construction of Two (2) units Bleacher (200 pax)	8,681,040.00	83-88
10	Construction of One (1) unit Rain Water Harvesting Tank with Lines	1,143,447.00	89-91
11	Installation of Solar Panel	13,874,400.00	92-110
	Total	197,714,237.00	

One (1) lot Roadnets Page (01/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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
Total Length: 593 Inm				
Pavement Width: 7m				
ROW: 10.40m				
I. Item 100: Clearing and Grubbing				
Dozer/Grader				
Equipment hours	17	hrs		
			Sub-Total	
II. Item 102: Roadway Excavation				
1. Dozer				
Equipment hours	66	hrs		
2. Backhoe Breaker				
Equipment hours	40	hrs		
			Sub-Total	
III. Item 104: Embankment				
Materials	2,837	cum		
a. Spreading (grader)				
Equipment hours	76	hrs		
	ŕ	hrs		

Notes:

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	Name of Company (in print)	
Name and	Signature of Company Authorized Re	presentative
-	Designation (in print)	
-	Date	

One (1) lot Roadnets Page (02/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
b. Compaction				
Equipment hours	107	hrs		
c. Watering				
Equipment hours = 107	107	hrs		
			Sub-Total	
IV. Item 202: Aggregate Base Course				
Materials	1,419	cum		
a. Spreading (grader)				
Equipment hours	38	hrs		
b. Compaction				
Equipment hours	79	hrs		
c. Watering				
Equipment hours	79	hrs		
			Sub-Total	
V. Item 311: Portland Cement Concrete				
Pavement (PCCP)				
Transit mixed concrete (3,000psi 28day)	830	cum		
2 x 8 x 1.5 C-form	50	pcs		

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Name and	Signature of Company Authorized Repr
_	Designation (in print)
_	Date

One (1) lot Roadnets Page (03/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
16mm x 6m deformed bar	60	pcs		
10mm x 6m deformed bar	20	pcs		
#16 tie wire	8	kgs		
			Sub-Total	
VI. Item Spl 1: Concrete Pathwalk				
Portland cement	1,207	bags		
Washed sand	71	cum		
Crushed gravel 3/4"	142	cum		
2 x 4 x 1.5 C-form	50	pcs		
10mm x 6m deformed bar	475	pcs		
#16 tie wire	47	kgs		
			Sub-Total	
VII. Item 500: Pipe Culvert and Storm				
Drainage				
1. Cross Drainage				
24"Ø RCCP	22	pcs		
Portland cement type 1	32	bags		
Washed sand	4	cum		

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Name and	d Signature of Company Authorized Repr
	Designation (in print)
	Date

One (1) lot Roadnets Page (04/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Crushed gravel 3/4"	4	cum		
6" CHB	300	pcs		
10mm x 6m deformed bar	24	pcs		
#16 tie wire	2	kgs		
Excavation/backfill	22	cum		
2. Culvert/Manhole and Open Canal				
24"Ø RCCP	60	pcs		
Portland cement	725	bags		
Washed sand	136	cum		
Crushed gravel 3/4"	197	cum		
4" CHB	6,300	pcs		
10mm x 6m deformed bar	530	pcs		
#16 tie wire	53	kgs		
Excavation	266	cum		
	<u> </u>		Sub-Total	

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-	Designation (in print)	
-	Date Date	

One (1) lot Roadnets Page (05/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
VIII. Item 600: Concrete Curb and Gutter				
Portland cement	1,577	bags		
Washed sand	83	cum		
Crushed gravel 3/4"	166	cum		
2 x 8 x 1.5 C-form	50	pcs		
10mm x 6m deformed bar	35	pcs		
#16 tie wire	5	kgs		
Welding rod	6	kgs		
	•		Sub-Total	

Sub-Total

Total

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

One (1) lot Roadnets Page (06/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24
Approved Budget Contract: PhP197.714.237.00

Description	Sub-total
I. Item 100: Clearing and Grubbing	
II. Item 102: Roadway Excavation	
III. Item 104: Embankment	
IV. Item 202: Aggregate Base Course	
V. Item 311: Portland Cement Concrete Pavement (PCCP)	
VI. Item Spl 1: Concrete Pathwalk	
VII. Item 500: Pipe Culvert and Storm Drainage	
VIII. Item 600: Concrete Curb and Gutter	
Total Materials Cost	
Labor	
VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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Name an	nd Signature of Company Authorized Repres	sentative
	Designation (in print)	
	Date	

One (1) lot Water System Page (07/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
I. Deep Well				
a. Well Drilling: drilling of bore hole 10" x 500 ft, installation of 10" x 40 ft conductor casing, soil sample on per feet basis, marking and selection placement of perforation, perforation of 8" x 500 ft BI pipe casing, installation of 8" x 500 ft BI pipe casing, gravel packing, annulus construction of concrete well, pad well capacity testing of constructed deep well 24 hours, installation of brand new submersible pump complete with piping and electrical works	1	lot		
b. Deep well Supply Pipe				
10"Ø x 20' PVC pipe	2	pcs		
8"Ø x 20' PVC pipe	23	pcs		
2"Ø x 20' PVC pipe with coupling	25	pcs		
2"Ø BI 90 deg bend	2	pcs		

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Name an	d Signature of Company Authorized Repr	_ esentative
	Designation (in print)	_
	Date	_

One (1) lot Water System Page (08/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
2"Ø sleeve type coupling	2	pcs		
Flow meter	1	set		
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' PVC pipe schedule 40	2	pcs		
3"Ø PVC tee	1	рс		
3"Ø GI plug	1	рс		
3"Ø brass check valve	1	pcs		
Pressure gauge 0-100 lbs	1	pcs		
Miscellaneous	1	lot		

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	Date	

One (1) lot Water System Page (09/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
c. Submersible Pump and Motor				
Brand new submersible pump motor, 10				
HP, singlephase,230V brand new	1	unit		
submersible pump end 30 stages	'	dilit		
submersible pump 3.5 ltr/sec capacity				
d. Motor Control and Cable Wires				
10 HP motor control panel with	1	unit		
automatic features	!	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	3	units		
f. Earth works				
Compaction	45	cum		
Gravel metaling	11	cum		
			Sub-Total	

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One (1) lot Water System Page (10/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
II. Elevated Water Tank (20,000 gals	-			
capacity)				
a. Earth Works				
Excavation	46	cum		
Backfill	26	cum		
Compaction	26	cum		
b. Concrete Works	26	cum		
Portland cement	254	bags		
Washed sand	14	cum		
Crushed gravel 3/4"	26	cum		
Gravel bedding 3/4"	8	cum		
35mmx400mm anchor bolt and nut	64	pcs		
20mmØ x 6.0m deformed bar	120	pcs		
16mmØ x 6.0m deformed bar	280	pcs		
10mmØ x 6.0m deformed bar	240	pcs		
#16 tie wire	70	kgs		
c. Form and Scaffolds				
1/2" thk form plyw ood	10	pcs		

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	Name of Company (in print)	
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	Designation (in print)	

One (1) lot Water System Page (11/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
Form lumber coco	240	bdft		
Scaffolds coco	240	bdft		
CW nail assorted	30	kgs		
d. Metal Works				
20,000 gals cap steel water tank and accessories	2	units		
600mm x 350mm x 25mm pad plate	8	pcs		
100mm x 100mm x 6.5mm angel bar	60	pcs		
20mm x 6m tension rod	80	pcs		
20mmØ turn buckle	80	pcs		
1.20m x 2.40m x 16mm gusset plate	4	pcs		
Ladder rung with cage	2	units		
Welding rod	170	kgs		
Epoxy primer	24	gals		
Paint brush 4"	4	pcs		
Baby roller	8	pcs		
Cutting disk 14"	16	pcs		
Sanding disk 4"	40	pcs		

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	Designation (in print)	

One (1) lot Water System Page (12/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
Drill bitt (20mmØ metal)	8	pcs		
e. Plumbing Works				
100mmØ x 6m GI pipe schedule 40	10	pcs		
100mmØ GI coupling	6	pcs		
100mmØ GI elbow	2	pcs		
100mmØ gate valve	4	pcs		
75mmØ x 6m GI pipe schedule 40	10	pcs		
75mmØ GI coupling	3	рс		
75mmØ GI elbow	4	рс		
75mmØ gate valve	4	рс		
50mmØ GI vent pipe	2	pcs		
Teflon tape	24	rolls		
f. Painting Works				
Zinc Chromate	20	gals		
Epoxy paint	60	gals		
Latex paint	4	gals		
Neutralizer	2	Itrs		
Lacquer thinner	4	gals		

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	Designation (in print)	

One (1) lot Water System Page (13/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
Sand paper #100	4	Inm		
Roller with tray	2	sets		
Baby roller	8	pcs		
Paint brush 4"	12	pcs		
Paint brush 3"	6	pcs		
Paint brush 2"	4	pcs		
Steel pallet	8	pcs		
			Sub-Total	
III. Ceistern Tank and Pump (2-units)				
4.00m x 4.00m x 4.00m				
1. Earth Works (labor)				
Excavation	24	cum		
Backfill	10	cum		
Compaction	10	cum		
2. Concrete Works				
Ready mixed concrete 3,000psi-28days	28	cum		
Portland cement	88	bags		
Washed sand	6	cum		

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	Name of Company (in print)	
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	Designation (in print)	

One (1) lot Water System Page (14/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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 3/4"	12	cum		
Gravel bedding 3/4"	4	cum		
12mmØ x 6.0m deformed bar	400	pcs		
10mmØ x 6.0m deformed bar	240	pcs		
#16 tie wire	64	kgs		
3. Form and Scaffolds				
1/2" thick phenolic form	80	pcs		
Form lumber coco 2 x 3 x 12	320	pcs		
Scaffolds coco	160	pcs		
#16 tie wire	16	kgs		
CW nail assorted	48	kgs		
4. Tile Works (with water proofing)				
40 x 40 ceramic tiles	1,000	pcs		
Portland cement	80	bags		
Sand-bistay	400	sack		
Water proofing compound	80	pcks		
Membrane water proofing	160	sqm		
Tile grout	14	kgs		

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One (1) lot Water System Page (15/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
Tile cutter 4"-diamon	2	pcs		
5. Plumbing Works (metal cover/ladder				
included)				
50mmØ x 3m PVC pipe	12	pcs		
50mmØ PVC elbow	6	pcs		
Gate valve 2"	2	pcs		
50mmØ vent pipe	2	pcs		
PVC solvent	6	can		
60cm x 60cm metal cover with comp	2	sets		
access	2	3613		
16mmØ stainless ladder rang	2	sets		
6. Painting Works				
Latex paint	24	gals		
Neutralizer	2	gals		
Acri color	6	pints		
Sand paper #100	6	Inm		
Roller with tray	4	sets		
Paint brush 3"	2	pcs		

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One (1) lot Water System Page (16/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
Steel pallet	6	pcs		
7. Submersible Pump and Motor				
brand new submersible pump motor, 2 HP, singlephase,230V brand new	2	units		
10 HP motor control panel with automatic				
features circuit breaker 1-phase #12	2	lots		
THW wire submersible cable				
			Sub-Total	
IV. Water Pipe Lines				
a. Water line from source to elevated tank				
(L = 3,201.00 m)				
HDPE pipe 110mmx6m SDR 17 PE 100	535	pcs		
HDPE tee PE/PE 110mm SDR 17 PE 100	2	pcs		
HDPE bend PE/PE 110mmx90° SDR 17	10	ncc		
PE 100	10	pcs		
Gate valve CI/F/F 100mm	3	pcs		
Check valve CI/F/F 100mm	1	рс		

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One (1) lot Water System Page (17/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
b. Water line from elevated tank to				
building (L = 921.00 m)				
HDPE pipe 110mmx6m SDR 17 PE 100	126	pcs		
HDPE tee PE/PE 110mm SDR 17 PE 100	2	pcs		
HDPE bend PE/PE 110mmx90° SDR 17 PE 100	4	pcs		
HDPE reducer PE/PE 110mmx20 SDR 17 PE 100	5	pcs		
HDPE pipe 50mmx6m SDR 17 PE 100	28	pcs		
HDPE bend PE/PE 50mmx90° SDR 17 PE 100	2	pcs		
HDPE reducer PE/PE 50mmx20 SDR 17 PE 100	2	pcs		
HDPE pipe 20mmx6m SDR 17 PE 100	7	pcs		
Gate valve CI/F/F 100mm	2	pcs		
Gate valve CI/F/F 20mm	7	pcs		
Check valve CI/F/F 100mm	2	pcs		

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Name and	Signature of Company Authorized R	 epresentative
_	Designation (in print)	

One (1) lot Water System Page (18/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Check valve CI/F/F 20mm	7	pcs		
HDPE stud end F/PE 110mm Sdr 17PE 100	2	pcs		
Flange steel ring 110mm for SDPE	2	pcs		
Adapter F/M FDPE110mm (with grip/tensile) PN10	2	pcs		
Coupler 110mm EF SDR 17 PE 100	2	pcs		
Manhole frame cover water 600mm	2	pcs		
c. Earth Works				
D=0.40m, W=0.20m, L=4,122.00 m				
Volume = 330.00 cum				
Excavation	330	cum		
Backfill	330	cum		
Compaction	330	cum		
			Sub-Total	
			Total	

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	Date	

One (1) lot Water System Page (19/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Sub-total
I. Deep Well	
II. Elevated Water Tank (20,000 gals capacity)	
III. Ceistern Tank and Pump (2-units)	
IV. Water Pipe Lines	
Total Materials Cost	
Labor	
V. Georesistivity Test	
VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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Two (2) Units Male Barracks Page (20/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
I. Earthworks (labor)	•			
Site clearing/ground levelling and staking	3,000	sqm		
Excavation	500	cum		
Backfill	500	cum		
Compaction	2,000	cum		
Materials:				
Filling materials	600	cum		
Gravel bedding	278	cum		
Soil poisoning	24	gals		
			Sub-Total	
II. Concrete Works				
Concrete Structural				
Foundation				
Portland cement	702	bags		
Washed sand	48	cum		
Screened gravel	72	cum		
Pedestal				
Portland cement	360	bags		
Netoo				

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	Designation (in print)	

Two (2) Units Male Barracks
Page (21/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
Washed sand	24	cum		
Screened gravel	36	cum		
Footing tie beam				
Portland cement	522	bags		
Washed sand	36	cum		
Screened gravel	54	cum		
Slab on grade				
Portland cement	2,502	bags		
Washed sand	168	cum		
Screened gravel	252	cum		
			Sub-Total	
III. Masonry Works				
Portland Cement (Type 1)	450	bags		
Washed Sand	52	cum		
CHB 6" thk (non-load bearing)	2,000	pcs		
10mmØ x 6m deformed bar	300	pcs		
GI Tie Wire #16	10	kgs		
Natao	·		·	<u> </u>

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Two (2) Units Male Barracks
Page (22/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
Plastering	_			
Portland Cement (type 1)	66	bags		
Washed Sand	4	cum		
			Sub-Total	
IV. Tile Works				
600 x 600mm Ceramic Floor Tiles	5,336	pcs		
600 x 600mm Non-Skid Floor Tiles	1,384	pcs		
Tile Adhesive	420	bags		
P Cement (type 1)	84	bags		
Tile Grout 2kg/Pack	80	packs		
			Sub-Total	
V. Steel and Reinforcement				
Reinforcing Steel Bars				
Foundation, Pedestals, Wall Footings, Slab				
On Grade, Footing Tie Beam and Beams				
16mmØ x 6m Deformed Bar	560	pcs		
10mmØ x 6m Deformed Bar	1,300	pcs		·
GI tie wire #16	20	rlls		

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Two (2) Units Male Barracks Page (23/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
Steel Works				
Structural Steel, Steel Rafter, Steel Beam	2,174.04	sqm		
Steel inspection platform with steel stairs	2	set		
			Sub-Total	
VI. Formworks (pedestal)				
Formworks and Scaffoldings	800	sqm		
Steel H-frame scaffolding rental	20	mos		
CW nails (assorted)	4	kgs		
			Sub-Total	
VII. EPS Wall and Roof				
50mm EPS walls with complete	1,148	sqm		
installation	1,140	Sqiii		
50mm EPS roof with complete installation	2,800	sqm		
EPS walls steel frame	1,184	sqm		
	_		Sub-Total	

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Two (2) Units Male Barracks
Page (24/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
VIII. Doors and Windows				
D1-3.0m x 3.25m roll-up door complete mechanism and accessories (Motorized)	12	sets		
W1- 1.2m x 3.16m awning window aluminum frame powder coated white color with 6mm thk clear glass	48	sets		
W2- 0.8m x 3.6m louver ventilation (steel works)	48	sets		
W3- 0.5m x 4.6m louver ventilation (steel works)	8	sets		
W4- 0.5m x 4.8m louver ventilation (steel works)	32	sets		
			Sub-Total	

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Two (2) Units Male Barracks Page (25/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
IX. Drainage System				
6"Ø storm drain pipe	48	pcs		
4"Ø down spout with basket strainer	44	sets		
Catch basin	44	pcs		
0.5mm Pre-painted GI gutter (complete	200 Inm	Inm		
accessories)				
		T	Sub-Total	
X. Electrical Works				
a. Lighting and Fixtures				
LED High Bay Light 100W, UFO Suspended Type	80	sets		
LED Emergency Light, 2-Bulb	12	sets		
Solar Street Light 300W, Wall Mounted	40	sets		
b. Wires and Cables				
3.5mm ² THHN wire	20	bxs		
8.0mm ² THHN wire	60	mtrs		
14mm ² THHN wire	2	bxs		_

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Name and	Signature of Company Authorized Repr	 esentative
_	Designation (in print)	_
_	Date	_

Two (2) Units Male Barracks Page (26/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
Telephone Jacketed wire Cat6 with	120	mtrs		
connectors				
c. Pipes and Conduits				
20mmØ uPVC pipe	400	pcs		
20mmØ uPVC long elbow	120	pcs		
20mmØ uPVC male adapter with locknut	120	pcs		
32mmØ PVC pipe	50	pcs		
32mmØ PVC adapter	8	pcs		
32mmØ PVC long elbow	4	pcs		
d. Wiring Devices				
1-gang switch with plate and cover, flush type	8	sets		
Convenience Outlet, Duplex, with plate and	62	sets		
cover	02	3613		
Telephone Outlet, with plate and cover	2	sets		
Telephone Terminal Box	2	sets		
e. Electrical Devices				
Junction Box PVC with cover 4" x 4" x 2"	152	sets		

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	Name of Company (in print)	
Name an	d Signature of Company Authorized Re	 presentative
	Designation (in print)	
	 Date	

Two (2) Units Male Barracks Page (27/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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
Utility Box PVC 4" x 2" x 2"	92	pcs		
Service Entrance Cap 32mmØ, Power	2	sets		
Service Entrance Cap 20mmØ, Telephone	2	sets		
Electrical Tape, big	20	pcs		
GI Tie wire #16, 1kl	20	kgs		
PVC Solvent 400cc	20	cans		
Stainless Metal Strap, 1mm thick x 0.5" width	8	pcs		
Secondary Rack, 3-Spool	2	sets		
f. Panel Board				
PB 60AT/100AF Main MCCB, 230V, 22kaic, 2-Pole, Bolt-on Type, 10-Branches with Ground Busbar Terminal, in NEMA 3R Enclosure 10-20AT/50AF, 2P, Miniature Circuit Breaker Type, Bolt-on	2	sets		
ECB 60AT/100AF MCCB, 22kaic, 2-Pole, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	2	sets		

Notes:

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	Designation (in print)	

Two (2) Units Male Barracks Page (28/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Ground Rod 5/8"Ø x 3m, with clamp, Power and Telephone/Wifi	4	sets		
			Sub-Total	
XI. Painting Works				
Flat latex	8	tins		
Semi-gloss latex	16	tins		
Quick drying enamel	24	tins		
Acri-color (assorted)	18	qrts		
T-ting color (assorted)	8	qrts		
Red oxide primer (steel)	12	tins		
Skimcoat	112	bags		
Paint roller with tray 7"	24	sets		
Paint brush 2"	24	pcs		
Sand paper #100	60	Inm		
Sand paper #200	90	Inm		
Gypsum tape	12	rlls		
Masking tape	80	rlls		
Thinner	30	gals		

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	Designation (in print)	

Two (2) Units Male Barracks Page (29/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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19411	110 01 17			
Description	Qty	Unit	P/Unit	Amount
Rug	40	kgs		
			Sub-Total	
XII. Amenities				
8.2ft Industrial Ceiling Fan (150W Tornado HVLS-8X)	30	sets		
Fire Extinguisher	12	pcs		
30 inch- Vector Industrial Wall Fan	44	unit		
			Sub-Total	
			Total	

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_	Designation (in pri	nt)
_	Date	

Two (2) Units Male Barracks Page (30/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24
Approved Budget Contract: PhP197.714.237.00

Approved Budget Contract: PnP197,71				
Description	Sub-total			
I. Earthworks (Materials)				
II. Concrete Works				
III. Masonry Works				
IV. Tile Works				
V. Steel and Reinforcement				
VI. Formworks and Scaffoldings				
VII. EPS Wall and Roof				
VIII. Doors and Windows				
IX. Drainage System				
X. Electrical Works				
XI. Painting Works				
Total Material Cost				
Labor Cost				
Mobil/Demobil				
I. Earthworks (Labor)				
XII. Amenities				
E-VAT				
Overhead				
Miscellaneous				
Contractor's Profit				
Total				
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Offili a formal contract/order confirmation is prepared and signed, this bid is t	ornaing on us.			
Name of Company (in print)				
Name and Signature of Company Authorized R	epresentative			
Designation (in print)				

Date

One (1) unit Female Barracks with CR Page (31/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
I. Earthworks (labor)	298	cum		
			Sub-Total	
II. Concrete Works	129	cum		
			Sub-Total	
III. Forms and Scaffolds				
1 1/2" GI pipe schedule 20	120	pcs		
1 1/2" swivel clamp	270	pcs		
form lumber coco	600	bdft		
form plywood 1/2" thk	25	pcs		
cw nail (assorted)	22	kgs		
			Sub-Total	
IV. Masonry Works	324	sqm		
			Sub-Total	
V. Filling Materials and Soil Treatment	450	cum		
			Sub-Total	
VI. Metal Works	788	sqm		
			Sub-Total	

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	Designation (in print)	——

One (1) unit Female Barracks with CR Page (32/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
VII. Doors and Windows				
D1-roll up door (3.00m x 3.25m)	3	sets		
D2-panel door with 2x6 jamb (1.60m x 2.10m)	1	set		
W1-powder coated alum frame awning window with 6mm thk bronze glass (1.20m x 3.60m)	6	set		
W2-powder coated alum frame awning window with 6mm thk bronze glass (0.40m x 3.60m)	5	sets		
W3 (0.80 x 3.60m) metal louver on tubular frame	6	sets		
W4 (0.60 x 3.60m) metal louver on tubular frame	5	sets		
W5 (0.50 x 4.60m) metal louver on tubular frame	2	sets		
W6 (0.50 x 4.55m) metal louver on tubular frame	2	sets		

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One (1) unit Female Barracks with CR Page (33/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
W7 (0.50 x 4.80m) metal louver on tubular	2	sets		
frame	4	3613		
W8 (0.50 x 4.75m) metal louver on tubular	2	sets		
frame	4	3613		
1.20m x 5.00m sky light with complete				
accessories	8	sets		
Door lockset	1	set		
Foot bolt	1	set		
Chain bolt	1	set		
Door hinges 3 1/2 x 3 1/2	4	prs		
			Sub-Total	
VIII. EPS Wall and Roof	868	sqm		
			Sub-Total	
IX. Tile Works	547	sqm		
			Sub-Total	
X. Painting Works				
Masonry Neutralizer	5	gals		
Flat Latex Paint	20	tins		

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One (1) unit Female Barracks with CR Page (34/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
Semi-Gloss Latex Paint	20	tins		
Skimcoat	160	bags		
QD Enamel Paint	20	gals		
Ducco Paint	1	gal		
Pullytuff	1	Itrs		
Paint Thinner	8	gals		
Acri-Color (Assorted)	15	pints		
T-Ting Color (assorted)	1	pint		
Roller Paint Brush with Tray	8	sets		
Paint Brush (assorted)	8	pcs		
Baby Roller	8	pcs		
#100 Sand Paper	20	Inm		
Rugs	20	kgs		
			Sub-Total	
XI. Electrical Works				
a. Lighting and Fixtures				
LED High Bay Light 100W, UFO Suspended Type	16	sets		

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One (1) unit Female Barracks with CR Page (35/110)

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Description	Qty	Unit	P/Unit	Amount
LED Emergency Light, 2-Bulb	4	sets		
Solar Street Light 300W, Wall Mounted	10	sets		
b. Wires and Cables				
3.5mm ² THHN wire	7	bxs		
8.0mm ² THHN wire	1	box		
Telephone Jacketed wire Cat6 assorted connectors	60	mtrs		
c. Pipes and Conduits				
20mmØ uPVC pipe	125	pcs		
20mmØ uPVC long elbow	40	pcs		
20mmØ uPVC male adapter with locknut	40	pcs		
32mmØ PVC pipe	25	pcs		
32mmØ PVC adapter	4	pcs		
32mmØ PVC long elbow	2	pcs		
d. Wiring Devices				
1-gang switch with plate and cover, flush type	5	sets		

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One (1) unit Female Barracks with CR Page (36/110)

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Description	Qty	Unit	P/Unit	Amount
Convenience Outlet, Duplex, with plate and cover	20	sets		
Convenience Outlet, Duplex, GFCI, with plate and cover	1	set		
Telephone Outlet, with plate and cover	1	set		
Telephone Terminal Box	1	set		
e. Electrical Devices				
Junction Box PVC with cover 4" x 4" x 2"	35	sets		
Utility Box PVC 4" x 2" x 2"	32	pcs		
Service Entrance Cap 32mmØ, Power	1	set		
Service Entrance Cap 20mmØ, Telephone	1	set		
Electrical Tape, big	7	pcs		
GI Tie wire #16, 1kl	7	kgs		
PVC Solvent 400cc	7	cans		
Stainless Metal Strap, 1mm thick x 0.5" width	4	pcs		
Secondary Rack, 3-Spool	1	set		

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One (1) unit Female Barracks with CR Page (37/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
f. Panel Board				
PB 40AT/50AF Main MCCB, 230V, 22kaic, 2-Pole, Bolt-on Type, 10-Branches with Ground Busbar Terminal, in NEMA 3R Enclosure 10-20AT/50AF, 2P, Miniature Circuit Breaker Type, Bolt-on	1	set		
ECB 40AT/50AF MCCB, 22kaic, 2-Pole, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	1	set		
Ground Rod 5/8"Ø x 3m, with clamp, Power and Telephone/Wifi	2	sets		
			Sub-Total	
XII. Plumbing Works				
a. Fixtures				
Water closet with tank (stainless) complete accessories	7	sets		
Squat type water closet (stainless) with flush complete accessories	9	sets		
Shower head/valve/faucet	24	sets		
Bidet with angle valve	16	sets		

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	Designation (in print)	
	Date	

One (1) unit Female Barracks with CR Page (38/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Lavatory p-trap and stainer	12	sets		
Angle valve with hose 1/2 x 1/2" two way	16	sets		
Floor drain 4" x 4"	10	pcs		
Faucet 1/2"Ø	28	pcs		
b. Rough - Ins (DWV)				
4" PVC pipe series 600	12	pcs		
3" PVC pipe series 600	6	pcs		
2" PVC pipe series 600	10	pcs		
4" PVC elbow	4	pcs		
4" PVC wye	2	pcs		
4" x 3 PVC wye	16	pcs		
4" x 2 PVC wye	6	pcs		
4" x 1 1/2 PVC wye	6	pcs		
4" clean out with plug	3	pcs		
4" PVC tee	7	pcs		
3" PVC elbow	16	pcs		
2" PVC elbow	4	pcs		
2"x1 1/2"Ø PVC tee red	6	pcs		

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One (1) unit Female Barracks with CR Page (39/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
2" PVC p trap	10	pcs		
2" PVC elbow	4	pcs		
2" PVC tee	2	pcs		
PVC solvent cement	2	qrts		
c. Water Line				
1"Ø PPR pipe	18	pcs		
1"Ø PPR elbow-plain	2	pcs		
1"x1/2"Ø PPR reducer	4	pcs		
1/2"Ø PPR pipe	12	pcs		
1/2"Ø PPR elbow-plain	4	pcs		
1/2"Ø PPR tee-plain	19	pcs		
1/2"Ø PPR elbow-thread	22	pcs		
1/2"Ø PPR tee-thread	32	pcs		
Water meter	1	set		
1" gate valve	3	pcs		
1" check valve	1	рс		
			Sub-Total	

Notes:

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	Name of Company (in print)	
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u U.;	griatare or company reamonized it	ор. осоници
	Designation (in print)	

One (1) unit Female Barracks with CR Page (40/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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
XIII. Septic Tank 3-chamber (5.90m x 2.05m x 2.35m)	28	cum		
			Sub-Total	
XIV. Drainage System	90	Inm		
0.5mm Pre-painted GI gutter (complete accessories)	40	Inm		
			Sub-Total	
XV. Amenities				
Fire Extinguisher	8	units		
-			Sub-Total	
			Total	

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Name an	d Signature of Company Authorized Re	presentative
	Designation (in print)	<u> </u>
	Date	

One (1) unit Female Barracks with CR Page (41/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

III. Concrete Works III. Forms and Scaffolds IV. Masonry Works V. Filling Materials and Soil Treatment VI. Metal Works VIII. Doors and Windows IX. Tile Works X. Painting Works XI. Electrical Works XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit Total	Description	Sub-total
IV. Masonry Works V. Filling Materials and Soil Treatment VI. Metal Works VII. Doors and Windows IX. Tile Works X. Painting Works XI. Electrical Works XII. Plumbing Works XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	II. Concrete Works	
V. Filling Materials and Soil Treatment VI. Metal Works VII. Doors and Windows IX. Tile Works X. Painting Works XI. Electrical Works XII. Plumbing Works XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	III. Forms and Scaffolds	
VII. Doors and Windows IX. Tile Works X. Painting Works XI. Electrical Works XII. Plumbing Works XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	IV. Masonry Works	
VII. Doors and Windows IX. Tile Works X. Painting Works XI. Electrical Works XII. Plumbing Works XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	V. Filling Materials and Soil Treatment	
IX. Tile Works X. Painting Works XI. Electrical Works XII. Plumbing Works XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	VI. Metal Works	
X. Painting Works XI. Electrical Works XII. Plumbing Works XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	VII. Doors and Windows	
XI. Electrical Works XII. Plumbing Works XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	IX. Tile Works	
XII. Plumbing Works XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	X. Painting Works	
XIII. Septic Tank 3-chamber XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	XI. Electrical Works	
XIV. Drainage System Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	XII. Plumbing Works	
Total Material Cost Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	•	
Labor Cost I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit		
I. Earthworks (labor) VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	Total Material Cost	
VIII. EPS Wall and Roof (with delivery/installation) XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit	Labor Cost	
XIV. Amenities VAT Overhead Miscellaneous Contractor's Profit		
VAT Overhead Miscellaneous Contractor's Profit	VIII. EPS Wall and Roof (with delivery/installation)	
Overhead Miscellaneous Contractor's Profit	XIV. Amenities	
Miscellaneous Contractor's Profit	VAT	
Contractor's Profit		
	Miscellaneous	
Total	Contractor's Profit	
	Total	

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	Name of Company (in print)	_
me and Si	gnature of Company Authorized Rep	 resentative
	Designation (in print)	_

Two (2) units Hygiene and Sanitation Building (Male CR)
Page (42/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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. Earthworks (labor)	320	cum		
			Sub-Total	
II. Concrete Works	116	cum		
			Sub-Total	
III. Forms and Scaffolds				
1 1/2" GI pipe sch 20	100	pcs		
1 1/2" swivel clamp	200	pcs		
Form lumber coco	600	bdft		
Form plywood 1/2" thk	30	pcs		
CW nail (assorted)	36	kgs		
			Sub-Total	
IV. Masonry Works	550	sqm		
			Sub-Total	
V. Filling Materials and Soil Treatment	142	cum		
			Sub-Total	
VI. Metal Works	440	sqm		
		<u> </u>	Sub-Total	

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	,	p
	Designation (in print)	

Two (2) units Hygiene and Sanitation Building (Male CR)
Page (43/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
VII. Doors and Windows				
W1-powder coated alum frame awning				
window with 6mm thk bronze glass	20	sets		
(0.40m x 3.60m)				
W2 (0.60 x 3.60m) metal louver on tubular	20	sets		
frame	20	3013		
W3 (0.50 x 4.60m) metal louver on tubular	8	sets		
frame	O	3013		
W4 (0.50 x 4.80m) metal louver on tubular	12	sets		
frame	12	3013		
Toilet cubicles with door/lock	64	sets		
1.20m x 1.20m sky light with complete	8	sets		
accessories	O	3013		
			Sub-Total	
VIII. Roofing Works	1,576	sqm		
			Sub-Total	
IX. Tile Works	810	sqm		
			Sub-Total	

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Name an	nd Signature of Company Authorized Rep
	Designation (in print)

Two (2) units Hygiene and Sanitation Building (Male CR)
Page (44/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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4 8	gals tins		
8			
_	tine		
	เมาอ		
8	tins		
50	bags		
10	gals		
4	gals		
8	pints		
4	sets		
8	pcs		
16	pcs		
12	Inm		
16	kgs		
		Sub-Total	
24	sets		
	10 4 8 4 8 16 12 16	10 gals 4 gals 8 pints 4 sets 8 pcs 16 pcs 12 lnm 16 kgs	10 gals 4 gals 8 pints 4 sets 8 pcs 16 pcs 12 lnm 16 kgs Sub-Total

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Name and	Signature of Company Authorized I	Representative
	Designation (in print)	

Two (2) units Hygiene and Sanitation Building (Male CR)
Page (45/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
LED Emergency Light, 2-Bulb	4	sets		
Solar Street Light 300W, Wall Mounted	24	sets		
b. Wires and Cables				
3.5mm ² THHN wire	10	boxes		
8.0mm ² THHN wire	2	boxes		
c. Pipes and Conduits				
20mmØ uPVC pipe	150	pcs		
20mmØ uPVC long elbow	12	pcs		
20mmØ uPVC male adapter with locknut	64	pcs		
32mmØ PVC pipe	50	pcs		
32mmØ PVC adapter	8	pcs		
32mmØ PVC long elbow	4	pcs		
d. Wiring Devices				
1-gang switch with plate and cover, flush				
type	6	sets		
Convenience Outlet, Duplex, GFCI, with plate and cover	6	sets		

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_	Designation (in print)	

Two (2) units Hygiene and Sanitation Building (Male CR)
Page (46/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
e. Electrical Devices				
Junction Box PVC with cover 4" x 4" x 2"	38	sets		
Utility Box PVC 4" x 2" x 2"	6	pcs		
Service Entrance Cap 32mmØ, Power	2	sets		
Electrical Tape, big	10	pcs		
GI Tie wire #16, 1kl	10	kgs		
PVC Solvent 400cc	10	cans		
Stainless Metal Strap, 1mm thick x 0.5" width	8	pcs		
Secondary Rack, 3-Spool	2	sets		
f. Panel Board				
PB 40AT/50AF Main MCCB, 230V,				
22kaic, 2-Pole, Bolt-on Type, 4-Branches				
with Ground Busbar Terminal, in NEMA	2	sets		
3R Enclosure 4-20AT/50AF, 2P,				
Miniature Circuit Breaker Type, Bolt-on				

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Name and	Signature of Company A	Authorized Repr	_ esentative
-	Designation (ir	print)	_
-	Date		_

Two (2) units Hygiene and Sanitation Building (Male CR)
Page (47/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
ECB 40AT/50AF MCCB, 22kaic, 2-Pole, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	2	sets		
Ground Rod 5/8"Ø x 3m, with clamp, Power	4	sets		
			Sub-Total	
XII. Plumbing Works				
a. Fixtures				
Squat type stainless water closet with flush comp acc	32	sets		
Washed down stainless water closet with comp acc	32	sets		
Bidet with angle valve	64	sets		
Shower head/valve/faucet	72	sets		
Lavatory p-trap and strainer	36	sets		
Floor drain 4" x 4"	40	pcs		
Faucet 1/2"Ø	100	pcs		
b. Rough - Ins (DWV)				
4" PVC pipe series 600	4	pcs		

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Name and	Signature of Company Authorized I	Representativ
	Designation (in print)	
	Date	

Two (2) units Hygiene and Sanitation Building (Male CR)
Page (48/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
3" PVC pipe series 600	16	pcs		
2" PVC pipe series 600	36	pcs		
4" PVC elbow	16	pcs		
4" PVC wye	6	pcs		
4" x 3 PVC wye	64	pcs		
4" x 2 PVC wye	14	pcs		
4" x 1 1/2 PVC tee	16	pcs		
4" clean out with plug	24	pcs		
4" PVC tee	4	pcs		
3" PVC elbow	64	pcs		
2" PVC elbow	32	pcs		
2"x1 1/2"Ø PVC tee red	6	pcs		
2" PVC p trap	36	pcs		
2" PVC elbow	8	pcs		
2" PVC tee	4	pcs		
PVC solvent cement	4	qrts		
c. Water Line				
1"Ø PPR pipe	60	pcs		

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Two (2) units Hygiene and Sanitation Building (Male CR)
Page (49/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
1"Ø PPR elbow-plain	14	pcs		
1"x1/2"Ø PPR reducer	8	pcs		
1/2"Ø PPR pipe	52	pcs		
1/2"Ø PPR elbow-plain	8	pcs		
1/2"Ø PPR tee-plain	38	pcs		
1/2"Ø PPR elbow-thread	100	pcs		
1/2"Ø PPR tee-thread	64	pcs		
1" gate valve	6	pcs		
1" check valve	2	pcs		
			Sub-Total	
XIII. Septic Tank 3-chamber (8.80m x 3.50m x 2.75m)	170	cum		
·			Sub-Total	
XIV. Drainage System	144	Inm		
			Sub-Total	
			Total	

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Name and	Signature of Company Authorized Rep	 resentative
-	Designation (in print)	
-	Date	

Two (2) units Hygiene and Sanitation Building (Male CR)
Page (50/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

Description		Sub-total
II. Concrete Works		
III. Forms and Scaffolds		
IV. Masonry Works		
V. Filling Materials and Soil Treatment		
VI. Metal Works		
VII. Doors and Windows		
VIII. Roofing Works		
IX. Tile Works		
X. Painting Works		
XI. Electrical Works		
XII. Plumbing Works		
XIII. Septic Tank 3-chamber		
XIV. Drainage System		
	Total Material Cost	
	Labor	
	Mobil/Demobil	
I. Earthworks (labor)		
	VAT	
	Overhead	
	Miscellaneous	
	Contractor's Profit	
	Total	

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iui a formai contract/order c	oninmation is prepared and signed, this bid is binding	on us.
	Name of Company (in print)	
Name a	nd Signature of Company Authorized Represe	entative
	Designation (in print)	
	Date	

One (1) unit Messhall (600 pax) Page (51/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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. Earthworks (labor)	331	cum		
			Sub-Total	
II. Concrete Works	165	cum		
			Sub-Total	
III. Forms and Scaffolds				
1 1/2" GI pipe sch 20	200	pcs		
1 1/2" swivel clamp	400	pcs		
Form lumber coco	900	bdft		
Form plywood 1/2" thk	37	pcs		
CW nail (assorted)	31	kgs		
			Sub-Total	
IV. Masonry Works				
Portland cement (type 1)	580	bags		
Washed sand	83	cum		
CHB 6" thk	2,200	pcs		
CHB 4" thk	4,615	pcs		
10mmØ x 6m deformed bar	320	pcs		

Notes:

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	Name of Company (in print)	
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	nature of Company Admonized i	topi cociitati ve
aa a.g	Designation (in print)	

One (1) unit Messhall (600 pax) Page (52/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	04.7	l lm:4	D/Umi4	A ma a m 4
Description	Qty	Unit	P/Unit	Amount
GI tie wire #16	32	kgs		
			Sub-Total	
V. Filling Materials and Soil Treatment	535	cum		
			Sub-Total	
VI. Metal Works	1,550	sqm		
			Sub-Total	
VII. Doors and Windows				
D1-powder coated alum double glass	6	sets		
door(1.60mx2.10m)	0	3013		
D2-panel door with jamb (.80mx2.10m)	1	set		
D3-pvc door with jamb and hinges	3	sets		
(0.60m x 2.10m))	3013		
W1-powder coated alum frame awning				
window with 6mm thk bronze glass	12	set		
(1.20m x 3.60m)				
W2-powder coated alum frame awning				
window with 6mm thk bronze glass	2	sets		
(0.40m x 3.60m)				
(U.4UIII X 3.UUIII)				

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Name and Signa	ture of Company Authorized R	Representative
	Designation (in print)	

One (1) unit Messhall (600 pax) Page (53/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
W3-powder coated alum frame awning				
type window with 6mm thk bronze glass	3	sets		
(0.6m x 0.6m)				
(0.80 x 3.60m) metal louver on tubular				
frame	14	sets		
1.20m x 5.00m sky light window complete				
accessories	16	sets		
Door lockset	2	sets		
Door hinges 3 1/2 x 3 1/2	2	prs		
			Sub-Total	
VIII. EPS Wall and Roof	1,460	sqm		
			Sub-Total	
IX. Tile Works	837	sqm		
			Sub-Total	
X. Painting Works				
Masonry neutralizer	5	gals		
Flat latex paint	25	tins		
Semi-gloss latex paint	25	tins		

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One (1) unit Messhall (600 pax) Page (54/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Skim coat	320	bags		
QD enamel paint	40	gals		
Ducco paint	1	gal		
Pullytuff	1	ltr		
Paint thinner	12	gals		
Acri-color (assorted)	25	pints		
T-ting color (assorted)	1	pint		
Roller paint brush with tray	12	sets		
Paint brush (assorted)	12	pcs		
Baby roller	12	pcs		
#100 sand paper	40	Inm		
Rugs	25	kgs		
			Sub-Total	
XI. Electrical Works				
a. Lighting and Fixtures				
LED High Bay Light 100W, UFO Suspended Type	28	sets		
LED Emergency Light, 2-Bulb	8	sets		

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One (1) unit Messhall (600 pax) Page (55/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
LED Panel Light 5"Ø, 15W, Recessed Type	18	sets		
LED T8 Fluorescent 1x18W, Surfaced Type	6	sets		
Solar Street Light 300W, Wall Mounted	20	sets		
Exhaust Fan 30cm x 30cm, Ceiling Type	5	sets		
b. Wires and Cables				
3.5mm ² THHN wire	12	bxs		
8.0mm ² THHN wire	30	mtrs		
14mm ² THHN wire	1	bx		
Telephone Jacketed wire Cat6 with connectors	120	mtrs		
c. Pipes and Conduits				
20mmØ uPVC pipe	225	pcs		
20mmØ uPVC long elbow	70	pcs		
20mmØ uPVC male adapter with locknut	70	pcs		
32mmØ PVC pipe	25	pcs		
32mmØ PVC adapter	4	pcs		

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me and	Signature of Company Authorized	 Representative
-	Designation (in print)	

One (1) unit Messhall (600 pax) Page (56/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
32mmØ PVC long elbow	2	pcs		
d. Wiring Devices				
1-gang switch with plate and cover, flush type	6	sets		
2-gang switch with plate and cover, flush type	5	sets		
Convenience Outlet, Duplex, with plate and cover	36	sets		
Convenience Outlet, Duplex, GFCI, with plate and cover	3	sets		
Telephone Outlet, with plate and cover	1	set		
Telephone Terminal Box	1	set		
e. Electrical Devices				
Junction Box PVC with cover 4"x4"x2"	95	sets		
Utility Box PVC 4"x2"x2"	53	pcs		
Service Entrance Cap 32mmØ, Power	1	set		
Service Entrance Cap 20mmØ, Telephone	1	set		

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One (1) unit Messhall (600 pax) Page (57/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Electrical Tape, big	12	pcs		
GI Tie wire #16, 1kl	12	kgs		
PVC Solvent 400cc	12	cans		
Stainless Metal Strap, 1mm thick x 0.5" width	4	pcs		
Secondary Rack, 3-Spool	1	set		
f. Panel Board				
PB 60AT/100AF Main MCCB, 230V, 22kaic, 2-Pole, Bolt-on Type, 12-Branches with Ground Busbar Terminal, in NEMA 3R Enclosure 12-20AT/50AF, 2P, Miniature Circuit Breaker Type, Bolt-on	1	set		
ECB 60AT/100AF MCCB, 22kaic, 2-Pole, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	1	set		

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-	Designation (in print)	

One (1) unit Messhall (600 pax) Page (58/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Ground Rod 5/8"Ø x 3m, with clamp, Power and Telephone/Wifi	2	sets		
			Sub-Total	
XII. Plumbing Works				
a. Fixtures				
Water closet with tank, fittings, angle valve/hose comp acc	3	sets		
Urinal with flush, complete fittings and accessories	2	sets		
Lavatory with faucet/p-trap/strainer complete fittings and accessories	3	sets		
Double kitchen sink with p-trap strainer	3	sets		
Bidet	3	pcs		
Sink faucet goose neck	3	pcs		
Angle valve with hose 1/2x1/2" two way	3	sets		
Angle valve with hose 1/2x1/2"	6	sets		
Floor drain 4"x4"	3	pcs		
Faucet 1/2"Ø	2	pcs		

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Name and	d Signature of Company Authorized R	 Representative
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One (1) unit Messhall (600 pax) Page (59/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
b. Rough - Ins (DWV)	_			
4" PVC pipe series 600	20	pcs		
4" PVC p-trap	3	pcs		
4" PVC elbow	3	pcs		
4" PVC wye	14	pcs		
4" clean out with plug	6	pcs		
4" PVC tee	4	pcs		
2" PVC pipe series 600	8	pcs		
2"x4"Ø PVC wye red	3	pcs		
2" PVC wye	14	pcs		
2" PVC elbow	3	pcs		
2" PVC tee	3	pcs		
PVC solvent cement	2	qrts		
c. Water Line				
3/4"Ø PPR pipe	16	pcs		
3/4"Ø PPR elbow-plain	3	pcs		
3/4"x1/2"Ø PPR reducer	4	pcs		
1/2"Ø PPR pipe	6	pcs		

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	Name of Company (in print)	
ame and Si	gnature of Company Authorized	 Representative
	Designation (in print)	

One (1) unit Messhall (600 pax) Page (60/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
1/2"Ø PPR elbow-plain	8	pcs		
1/2"Ø PPR tee-plain	5	pcs		
1/2"Ø PPR elbow-thread	11	pcs		
3/4" gate valve	1	рс		
3/4" check valve	6	pcs		
			Sub-Total	
XIII. Septic Tank 3-chamber (5.90m x 2.05m x 2.35m)	28	cum		
			Sub-Total	
XIV. Drainage System	180	Inm		
0.5mm Pre-painted GI gutter (complete accessories)	80	Inm		
			Sub-Total	
XV. Amenities				
Fire extinguisher	10	units		
	•		Sub-Total	_
			Total	

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Name ar	nd Signature of Company Authorized Repre	- esentative
	Designation (in print)	-
	Date	_

One (1) unit Messhall (600 pax) Page (61/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

Description	Sub-total
II. Concrete Works	
III. Forms and Scaffolds	
IV. Masonry Works	
V. Filling Materials and Soil Treatment	
VI. Metal Works	
VII. Doors and Windows	
IX. Tile Works	
X. Painting Works	
XI. Electrical Works	
XII. Plumbing Works	
XIII. Septic Tank 3-chamber	
XIV. Drainage System	
Total Material Cost	
Labor	
I. Earthworks (labor)	
VIII. EPS Wall and Roof (with delivery/installation)	
XV. Amenities	
VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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	Designation (in print)	_

One (1) unit Classroom Page (62/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
I. Earthworks (labor)	304	cum		
			Sub-Total	
II. Concrete Works	170	cum		
			Sub-Total	
III. Forms and Scaffolds				
1 1/2" GI Pipe schedule 20	300	pcs		
1 1/2" GI Swivel Clamp	500	pcs		
Form lumber coco	1,200	bdft		
Form plywood 1/2" thk	35	pcs		
CW nail (assorted)	50	kgs		
			Sub-Total	
IV. Masonry Works	944	sqm		
			Sub-Total	
V. Filling Materials and Soil Treatment	680	cum		
			Sub-Total	
VI. Metal Works	1,354	sqm		
			Sub-Total	

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	Name of Company (in print)
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	J
	Designation (in print)

One (1) unit Classroom Page (63/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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. Doors and Windows				
D1-panel double with 2x6 jamb (1.60m x 2.10m)	2	sets		
D2-panel door with 2x5 jamb (.80m x 2.10m)	4	sets		
D3-marine flush door with 2x5 jamb (0.60m x 2.10m)	2	sets		
W1-powder coated alum frame awning window with 6mm thk bronze glass (1.20m x 0.60m)	2	sets		
W2-powder coated alum frame awning window with 6mm thk bronze glass (1.20m x 1.20m)	8	sets		
W3-powder coated alum frame awning type window with 6mm thk bronze glass (2.50m x 0.60m)	4	sets		

Notes

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	Name of Company (in print)	
me an		 resentative
	Designation (in print)	

One (1) unit Classroom Page (64/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
W4-powder coated alum frame awning				
type window with 6mm thk bronze glass	5	sets		
(3.60m x 0.60m)				
W5 (0.80 x 3.60m) metal louver on	5	sets		
tubular frame	7	5013		
W6 (0.50 x 4.60m) metal louver on	2	sets		
tubular frame	4	5015		
W7 (0.50 x 4.80m) metal louver on	8	ooto		
tubular frame	0	sets		
Door lockset	8	sets		
Foot bolt	2	sets		
Chain bolt	2	sets		
Door hinges 3 1/2 x 3 1/2	17	prs		
			Sub-Total	
VIII. EPS Wall and Roof	1,500	sqm		
			Sub-Total	
IX. Tile Works	693	sqm		
	·	·	Sub-Total	

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One (1) unit Classroom Page (65/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
X. Painting Works				
Masonry neutralizer	8	gals		
Flat latex paint	50	tins		
Semi-gloss latex paint	50	tins		
Skimcoat	400	bags		
QD enamel paint	30	gals		
Ducco paint	2	gals		
Pullytuff	1	ltr		
Paint thinner	12	gals		
Acri-color (assorted)	50	pints		
T-ting color (assorted)	1	pint		
Roller paint brush with tray	15	sets		
Paint brush (assorted)	12	pcs		
Baby roller	12	pcs		
#100 sand paper	45	Inm		
Rugs	25	kgs		
_	_		Sub-Total	

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One (1) unit Classroom Page (66/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
XI. Electrical				
a. Lighting and Fixtures				
LED High Bay Light 100W, UFO Suspended Type	23	sets		
LED Emergency Light 2-bulb	2	sets		
LED Panel Light 5"Ø, 15W, Recessed type	2	sets		
Solar street light 300W, Wall Mounted	12	sets		
Exhaust fan 30cm x 30cm, Ceiling Type	2	sets		
b. Wires and Cables				
3.5mm ² THHN wire	8	bxs		
8.0mm ² THHN wire	50	mtrs		
Telephone jacketed wire Cat6 with connectors	60	mtrs		
c. Pipes and Conduits				
20mmØ uPVC pipe	125	pcs		
20mmØ uPVC long elbow	60	pcs		
20mmØ uPVC male adapter with locknut	60	pcs		

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One (1) unit Classroom Page (67/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
32mmØ PVC pipe	25	pcs		
32mmØ PVC adapter	4	pcs		
32mmØ PVC long elbow	2	pcs		
d. Wiring Devices				
1-gang switch with plate and cover, flush type	4	sets		
2-gang switch with plate and cover, flush type	2	sets		
Convenience outlet, duplex with plate and cover	16	sets		
Telephone outlet with plate and cover	1	set		
Telephone terminal box	1	set		
e. Electrical Devices				
Junction box PVC with cover 4" x 4" x 2"	51	sets		
Utility box PVC 4" x 2" x 2"	28	pcs		
Service entrance cap 32mmØ, power	1	set		
Service entrance cap 20mmØ, telephone	1	set		

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One (1) unit Classroom Page (68/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
Electrical tape, big	8	pcs		
GI Tie wire #16, 1kl	8	kgs		
PVC Solvent 400cc	8	cans		
Stainless metal strap, 1mm thick x 0.5" width	4	pcs		
Secondary rack, 3-spool	1	set		
f. Panel Board				
PB 40AT/50AF main MCCB, 230V, 22kaic, 2-pole, Bolt-on type 8-branches with Ground Busbar terminal in NEMA 3R enclosure 12-20AT/50AF, 2P, Miniature Circuit Breaker type, Bolt-on	1	set		
ECB 40AT/50AF MCCB, 22kaic, 2-pole, Bolt-on type with Grounding Busbar, NEMA 3R enclosure	1	set		
Ground Rod 5/8"Ø x 3m, with clamp, power and telephone/Wifi	2	sets		
			Sub-Total	

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One (1) unit Classroom Page (69/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
XII. Movable Bleacher and Sky Light	1,198	sqm		
Movable Bleacher with complete accessories (2-sets)	1,126	sqm		
120m x 5.00m sky light with complete accessories	12	sets		
			Sub-Total	
XIII. Plumbing Works				
a. Fixtures				
Water closet with tank, fittings, angle valve/hose with complete accessories	2	sets		
Urinal with flush, complete fittings and accessories	1	set		
Lavatory with faucet/p-trap/strainer with complete fittings and accessories	2	sets		
Bidet	2	pcs		
Angle valve with hose 1/2 x 1/2" two way	2	sets		
Angle valve with hose 1/2 x 1/2"	2	sets		
Floor drain 4"x4"	2	pcs		

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One (1) unit Classroom Page (70/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
Faucet 1/2"Ø	2	pcs		
b. Rough – Ins (DWV)				
4" PVC pipe series 600	4	pcs		
3" PVC pipe series 600	1	pcs		
2" PVC pipe series 600	3	pcs		
2" PVC elbow	4	pcs		
2" PVC wye	2	pcs		
4" x 3 PVC wye	2	pcs		
4" x 2 PVC wye	6	pcs		
4" x 1 1/2 PVC wye	1	pcs		
4" clean out with plug	3	pcs		
4" PVC tee	7	pcs		
3" PVC elbow	2	pcs		
2" PVC elbow	4	pcs		
2" x 4"Ø PVC wye red	3	pcs		
2" PVC p-trap	2	pcs		
2" PVC elbow	4	pcs		
2" PVC tee	2	pcs		

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One (1) unit Classroom Page (71/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
PVC solvent cement	2	qrts		
c. Water Line				
3/4"Ø PPR pipe	6	pcs		
3/4"Ø PPR elbow plain	5	pcs		
3/4" x 1/2"Ø PPR reducer	2	pcs		
1/2"Ø PPR pipe	4	pcs		
1/2"Ø PPR elbow plain	7	pcs		
1/2"Ø PPR tee plain	3	pcs		
1/2"Ø PPR elbow-thread	4	pcs		
1/2"Ø PPR tee-thread	2	pcs		
Water meter	1	set		
3/4" gate valve	1	рс		
3/4" check valve	6	pcs		
			Sub-Total	
XIV. Drainage System	90	Inm		
			Sub-Total	
XV. Septic Tank	28	cum		
			Sub-Total	

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One (1) unit Classroom Page (72/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
XVI. Amenities				
Fire Extinguisher	10	units		
	<u>.</u>		Sub-Total	
			Total	

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-	 Date

One (1) unit Classroom Page (73/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

11 5	,
Description	Sub-total
II. Concrete Works	
III. Forms and Scaffolds	
IV. Masonry Works	
V. Filling Materials and Soil Treatment	
VI. Metal Works	
VII. Doors and Windows	
IX. Tile Works	
X. Painting Works	
XI. Electrical	
XII. Movable Bleacher and Sky Light	
XIII. Plumbing Works	
XIV. Drainage System	
XV. Septic Tank	
Total Material Cost	
Labor	

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	Date	

One (1) unit Classroom Page (74/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

	,
Description	Sub-total
I. Earthworks (labor)	
VIII. EPS Wall and Roof	
XVI. Amenities	
VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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-	 Date	

One (1) unit Warehouse Page (75/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
I. Earthworks (labor)	298	cum		
			Sub-Total	
II. Concrete Works	129	cum		
			Sub-Total	
III. Forms and Scaffolds				
1 1/2" GI pipe schedule 20				
1 1/2" GI swivel clamp	270	pcs		
Form lumber coco	600	bdft		
Form plywood 1/2" thk	25	pcs		
CW nail (assorted)	22	kgs		
			Sub-Total	
IV. Masonry Works	324	sqm		
			Sub-Total	
V. Filling Materials and Soil Treatment	450	cum		
		_	Sub-Total	
VI. Metal Works	788	sqm		
			Sub-Total	

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ame and –	Designation (in print)	

One (1) unit Warehouse Page (76/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
VII. Doors and Windows				
D1-roll up door (3.00m x 3.25m)	3	sets		
W1-powder coated aluminum frame				
awning window with 6mm thick bronze	6	sets		
glass (1.20m x 3.60m)				
W2-powder coated aluminum frame				
awning window with 6mm thick bronze	5	sets		
glass (0.40m x 3.60m)				
W3-(0.80 x 3.60m) metal louver on	6	sets		
tubular frame	0	3613		
W4-(0.60 x 3.60m) metal louver on	5	sets		
tubular frame	3	3613		
W5-(0.50 x 4.60m) metal louver on	2	sets		
tubular frame	۷	3013		
W6-(0.50 x 4.55m) metal louver on	2	sets		
tubular frame		3013		
W7-(0.50 x 4.80m) metal louver on	2	sets		
tubular frame	_	3513		

Notes:

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	Name of Company (in print)	
ame and	d Signature of Company Authorized	Representative
	Designation (in print)	

One (1) unit Warehouse Page (77/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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
W8-(0.50 x 4.75m) metal louver on tubular frame	2	sets		
1.20m x 5.00m sky light with complete accessories	8	sets		
			Sub-Total	
VIII. EPS Wall and Roof	808	sqm		
			Sub-Total	
IX. Plain Cement Finish	432	sqm		
			Sub-Total	
X. Painting Works				
Masonry neutralizer	5	gals		
Flat latex paint	20	tins		
Semi-gloss latex paint	20	tins		
Skim coat	160	bags		
QD enamel paint	20	gals		
Ducco paint	1	gal		
Pully tuff	1	ltr		
Paint thinner	8	gals		

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	Designation (in print)	

One (1) unit Warehouse Page (78/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Acri-color (assorted)	15	pints		
T-ting color (assorted)	1	pint		
Roller paint brush with tray	8	sets		
Paint brush (assorted)	8	pcs		
Baby roller	8	pcs		
#100 sand paper	20	Inm		
Rugs	20	kgs		
			Sub-Total	
XI. Electrical Works				
a. Lighting and Fixtures				
LED High bay light 100W, UFO suspended	16	cotc		
type	10	sets		
LED emergency light, 2-bulb	3	sets		
Solar street light 300W, wall mounted	10	sets		
b. Wires and Cables				
3.5mm ² THHN wire	7	bxs		
8.0mm ² THHN wire	1	bx		

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One (1) unit Warehouse Page (79/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Telephone jacketed wire Cat6 with connectors	60	mtrs		
c. Pipes and Conduits				
20mmØ uPVC pipe	125	pcs		
20mmØ uPVC long elbow	40	pcs		
20mmØ uPVC male adapter with locknut	40	pcs		
32mmØ uPVC pipe	25	pcs		
32mmØ uPVC adapter	4	pcs		
32mmØ uPVC long elbow	2	pcs		
d. Wiring Devices				
1-gang switch with plate and cover, flush type	4	sets		
Convenience outlet, Duplex with plate and cover	16	sets		
Telephone outlet with plate and cover	1	set		
Telephone terminal box	1	set		
e. Electrical Devices				
Junction box PVC with cover 4" x 4" x 2"	34	sets		

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	Designation (in print)	

One (1) unit Warehouse Page (80/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Utility box PVC 4" x 2" x 2"	23	pcs		
Service entrance cap 32mmØ, power	1	set		
Service entrance cap 20mmØ, telephone	1	set		
Electrical tape, big	7	pcs		
GI tie wire #16, 1kg	7	kgs		
PVC solvent 400cc	7	cans		
Stainless metal strap, 1mm thick x 0.5" width	4	pcs		
Secondary rack, 3-spool	1	set		
f. Panel Board				
PB 40AT/50AF main MCCB, 230V, 22kaic, 2-pole, Bolt-on type 8-branches with Ground Busbar terminal in NEMA 3R enclosure 8-20AT/50AF, 2P Miniature Circuit Breaker type, Bolt-on	1	set		
ECB 40AT/50AF MCCB, 22kaic, 2-pole, Bolt-on type with Grounding Busbar, NEMA 3R enclosure	1	set		

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	a orginature or company matricine at	
	Designation (in print)	

One (1) unit Warehouse Page (81/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Ground rod 5/8"Ø x 3m with clamp, Power and Telephone/Wifi	2	sets		
			Sub-Total	
XII. Drainage System	90	Inm		
<u> </u>			Sub-Total	
XIII. Amenities				
Fire Extinguisher	8	units		
			Sub-Total	
			Total	

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	Name of Company (in print)	
Name and	Signature of Company Authorized Ro	epresentative
_	Designation (in print)	
_	Date	

One (1) unit Warehouse Page (82/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

Approved Budget Contract: PhP197,714,237.00
Description Sub-total
II. Concrete Works
III. Forms and Scaffolds
IV. Masonry Works
V. Filling Materials and Soil Treatment
VI. Metal Works
VII. Doors and Windows
IX. Plain Cement Finish
X. Painting Works
XI. Electrical Works
XII. Drainage System
Total Material Cost
Labor
I. Earthworks (labor)
VIII. EPS Wall and Roof
XIII. Amenities
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
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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.
Office a formal contract/order confirmation is prepared and signed, this bid is binding on ds.
Name of Company (in print)
Name and Signature of Company Authorized Representative

Designation (in print)

Date

Two (2) units Bleacher (200 pax) Page (83/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
I. Metal Works				
Angle bar 2" x 2" x 1/4" thick	1,444	pcs		
Tubular 50mm x 50mm x 1.5mm thick	140	pcs		
Cutting Disc 14"	60	pcs		
Cutting Disc 4"	20	bxs		
Grinding Disc 4"	20	bxs		
Welding Rod (20kgs/box)	40	bxs		
10mmØ x 5" Hex bolt with nut and flat	160	nce		
washer	100	pcs		
10mmØ x 3" Hex bolt with nut and flat	360	pcs		
washer	300	pcs		
10mmØ x 1 1/2" Hex bolt with nut and flat	900	pcs		
washer	300	pcs		
Drill bit 13/32" x 5 15/64"	160	pcs		
			Sub-Total	
II. Carpentry Works				
Marine Plywood 3/4"	80	pcs		

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Two (2) units Bleacher (200 pax) Page (84/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Tekscrew (Flat Head) #10 x 1 1/4"	1,920	pcs		
			Sub-Total	
III. Painting Works				
Metal Primer (Grey)	20	gals		
2" Paint Brush	40	pcs		
7" Roller with tray	40	sets		
QDE Paint (Baguio Green)	28	gals		
QDE Paint (Choco Brown)	12	gals		
			Sub-Total	
IV. Concrete/Masonry Works				
Cement	840	bags		
Sand	46	cum		
Gravel	90	cum		
4" - CHB	1,040	pcs		
Tie Wire #16	140	kgs		
RSB 10mmØ x 6m	466	pcs		
RSB 16mmØ x 6m	270	pcs		
			Sub-Total	

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Name and Si	gnature of Company Authorized I	 Representative
	Designation (in print)	

Two (2) units Bleacher (200 pax) Page (85/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
V. Steel Works				
Base Plate (500mm x 500mm x 25mm thick)	18	pcs		
Anchor Bolt and Double Nut 20mmØ x 600mm	180	pcs		
Wide Flange - W8 x 31 (Girt)	16	pcs		
Wide Flange - W14 x 43 (Post)	18	pcs		
H (400 x 200) x 180 x 6mm x 8mm (Long)	18	pcs		
H (400 x 200) x 180 x 600 x 8 (Short)	18	pcs		
Welding Rod	40	bxs		
			Sub-Total	
VI. Roofing Works				
C-purlins 2" x 4" x 1.5mm thick	120	pcs		
C-purlins 2" x 6" x 1.5mm thick	28	pcs		
Angle Bar 2" x 3/16" thick	4	pcs		
Ficem Board - 3/4" thick	20	pcs		
10mmØ SAGROD	20	pcs		

Notes:

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	Designation (in print)	

Two (2) units Bleacher (200 pax) Page (86/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
16mmØ cross bracing with Turn Buckle	36	pcs		
Pre-Painted RIB Type 0.5mm thick	364	sqm		
Welding Rod	30	bxs		
			Sub-Total	
VII. Electrical Works				
THHN Wire 8.0mm ²	2	bxs		
THHN Wire 3.5mm ²	2	bxs		
PVC Conduit, 32mmØ	10	pcs		
RSC, Entrance Cap	2	pcs		
PVC Pipe, 20mmØ	4	pcs		
LED High Bay light 100W	8	pcs		
One Gang Switch, flushed	2	pcs		
Electrical Tape, Big	4	pcs		
Nema 3R Enclosure, 40A, 2P	2	lots		
CO, duplex, Universal 3-prong	2	pcs		
			Sub-Total	

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	 Date

Two (2) units Bleacher (200 pax) Page (87/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
VIII. Earth Works				
Excavation	128	cum		
Backfill	84	cum		
Compaction	84	cum		
			O. I. T. (-I	

Sub-Total

Total

Notes:

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Two (2) units Bleacher (200 pax) Page (88/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

Description	Sub-total
I. Metal Works	
II. Carpentry Works	
III. Painting Works	
IV. Concrete/Masonry Works	
V. Steel Works	
VI. Roofing Works	
VII. Electrical Works	
Total Material Cost	
Labor	
VIII. Earth Works	
VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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	Name of Company (in print)
Name and	Signature of Company Authorized Repr
	Designation (in print)
-	Date

One (1) lot Rain Water Harvesting Tank with Lines Page (89/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
A. Elevated Water Tank (2,000 ltrs,				
H=1.5m above pathwalk)				
I. Earth Works				
Excavation	16	cum		
Backfill	16	cum		
Compaction	16	cum		
			Sub-Total	
II. Concrete Works	8	cum		
			Sub-Total	
III. Form and Scaffolds	8	sqm		
			Sub-Total	
IV. Metal Works	72	sqm		
			Sub-Total	
V. Stainless Water Tank				
2,000 ltrs water tank Stainless	8	sets		
		_	Sub-Total	

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Name and	Signature of Company Authorized Rep	 presentative
_	Designation (in print)	

One (1) lot Rain Water Harvesting Tank with Lines Page (90/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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
B. Rain Water Pipe Line				
I. Water Line (PVC from down spout to				
tank and tank to CR)				
Pipe line	540	Inm		
Fitting	1	lot		
			Sub-Total	
			Total	

Notes:

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- 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.

	Name of Company (in print)	
Name an	Signature of Company Authorized Re	presentative
	Designation (in print)	
	Date	

One (1) lot Rain Water Harvesting Tank with Lines Page (91/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

Description	Sub-total
A. Elevated Water Tank (2,000 ltrs, H=1.5m above pathwalk)	
II. Concrete Works	
III. Form and Scaffolds	
IV. Metal Works	
V. Stainless Water Tank	
B. Rain Water Pipe Line	
I. Water Line (PVC from down spout to tank and tank to CR)	
Total Material Cost	
Labor Cost	
I. Earth Works	
VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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	Designation (in print)	. <u> </u>

One (1) lot Solar Panel Page (92/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
A. Solar Panels with Complete Accessories for Male Barracks (50m x 24m) with CR				
Solar Panel 550Watts per Panel, 24.20KW Total Capacity (44-Panels) - Monocrystalline Type (2.27m x 1.13m x 4cm x 27kg)	88	sets		
Accessories				
Hybrid Inverter (Deye) 15KW, 1-Phase LV, Pure Sine Wave, On Grid with Limiter and Wifi, Built-in Solar Charge Controller MPPT Type with 230VAC Output	4	sets		
Lithium Battery LiFePO4 Type (Deye) 30.72KW Capacity, 5.12KWH, 100AH, 51.2V, with Built-in Battey Management System (BMS), Battery Size (0.62m x 0.44m x 0.0117m x 51kg) Metal Case / Wall Mounted	12	sets		

Notes:

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	Designation (in print)

One (1) lot Solar Panel Page (93/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Protection Kit: AC/DC/Battery Circuit Breakers, Surge Protection Device (SPD), Automatic Transfer Switch (ATS) and Metal Enclosures	4	lots		
Solar Cable Wire 4mm²-8mm² DC Twin, Red and Black	400	mtrs		
Aluminum Railings for 24.20KW Capacity (2.30m - 4.60m), per set location	4	sets		
Other Accessories: Cable Tray, MC4 Pair IP67 Connectors, Expansion Bolts, Grounding Rod Copper Weld with Clamp (3/4"Ø x 3m), AC Wires THHN/THWN, Aluminum Clamps (End-clamp / Midclamp/T-roof), Cable Ties, Flexi Metal Hose (Liquid Tight), Sealant, Screws with Tox, Terminal Lugs, Conduits, etc.	2	lot		

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Name and	Signature of Company Authorized Repres	sentative
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-	Date	

One (1) lot Solar Panel Page (94/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Installations, Shipment, Delivery, Design and				
Computations, Installation, Operation and				
Testing				
Warranty:				
- 15-years product warranty on solar panels				
- 5-years warranty on hybrid on-grid inverter				
- 10-years product warranty on lithium battery				
LiFePO4				
- 3-years warranty on installation and	2	lot		
workmanship	_	.01		
- 1-year warranty on ATS/Circuit breakers				
Expected Life Span:				
- 25 to 30-years performance warranty on				
solar panel				
- 15-years performance warranty on hybrid on				
grid inverter				
- 15-years performance warranty on lithium				
battery LiFePO4				
			Sub-Total	

Notes:

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Name and	d Signature of Company Authorized Rep	 oresentative
	Designation (in print)	
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One (1) lot Solar Panel Page (95/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
B. Solar Panels with Complete Accessories for Female Barracks (20m x 20m) with CR				
Solar Panel 550Watts per Panel, 14.30KW Total Capacity (26-Panels) Monocrystalline Type (2.27m x 1.13m x 4cm x 27kg)	26	sets		
Accessories:				
Hybrid Inverter (Deye) 15KW, 1-Phase LV, Pure Sine Wave, On Grid with Limiter and Wifi, Built-in Solar Charge Controller MPPT Type with 230VAC Output	2	sets		
Lithium Battery LiFePO4 Type (Deye) 20.48KW Capacity, 5.12KWH, 100AH, 51.2V, with Built-in Battey Management System (BMS), Battery Size (0.62m x 0.44m x 0.0117m x 51kg) Metal Case / Wall Mounted	4	sets		

Notes:

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Designation (in print)	
Date	

One (1) lot Solar Panel Page (96/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Protection Kit: AC/DC/Battery Circuit Breakers, Surge Protection Device (SPD), Automatic Transfer Switch (ATS) and Metal Enclosures	2	lots		
Solar Cable Wire 4mm²-8mm² DC Twin, Red and Black	120	mtrs		
Aluminum Railings for 14.30KW Capacity (2.30m - 4.60m), per set location	2	sets		
Other Accessories: Cable Tray, MC4 Pair IP67 Connectors, Expansion Bolts, Grounding Rod Copper Weld with Clamp (3/4"Ø x 3m), AC Wires THHN/THWN, Aluminum Clamps (End-clamp / Mid-clamp/T-roof), Cable Ties, Flexi Metal, Hose (Liquid Tight), Sealant, Screws with Tox, Terminal Lugs, Conduits, etc.	1	lot		

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One (1) lot Solar Panel Page (97/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Installation, Shipment, Delivery, Design and				
Computations, Installation, Operation and				
Testing				
Warranty:				
- 15-years product warranty on solar panels				
- 5-years warranty on hybrid on-grid inverter				
- 10-years product warranty on lithium battery				
LiFePO4				
- 3-years warranty on installation and	1	lot		
workmanship	•			
- 1-year warranty on ATS/Circuit breakers				
Expected Life Span:				
- 25 to 30-years performance warranty on				
solar panel				
- 15-years performance warranty on hybrid				
on grid inverter				
- 15-years performance warranty on lithium				
battery LiFePO4				
			Sub-Total	

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One (1) lot Solar Panel Page (98/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
C. Solar Panels with Complete Accessories for Warehouse (20m x 20m)				
Solar Panel 550Watts per Panel, 22KW Total Capacity (40-Panels) Monocrystalline Type (2.27m x 1.13m x 4cm x 27kg)	26	sets		
Accessories				
Hybrid Inverter (Deye) 15KW, 1-Phase LV, Pure Sine Wave, On Grid with Limiter and Wifi, Built-in Solar Charge Controller MPPT Type with 230VAC Output	2	sets		
Lithium Battery LiFePO4 Type (Deye) 30.72KW Capacity, 5.12KWH, 100AH, Battery 51.2V, with Built-in Battey Management System (BMS), Size (0.62m x 0.44m x 0.0117m x 51kg) Metal Case / Wall Mounted	4	sets		

Notes:

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One (1) lot Solar Panel Page (99/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Protection Kit: AC/DC/Battery Circuit Breakers, Surge Protection Device (SPD), Automatic Transfer Switch (ATS) and Metal Enclosures	2	lots		
Solar Cable Wire 4mm²-8mm² DC Twin, Red and Black	120	mtrs		
Aluminum Railings for 22KW Capacity (2.30m - 4.60m), per set location	2	sets		
Other Accessories: Cable Tray, MC4 Pair IP67 Connectors, Expansion Bolts, Grounding Rod Copper Weld with Clamp (3/4"Ø x 3m), AC Wires THHN/THWN, Aluminum Clamps (End-clamp / Midclamp/T-roof), Cable Ties, Flexi Metal Hose (Liquid Tight), Sealant, Screws with Tox, Terminal Lugs, Conduits, etc.	1	lot		

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	a organization of company manifesters	, p. 000
	Designation (in print)	

One (1) lot Solar Panel Page (100/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Description Installation, Shipment, Delivery, Design and Computations, Installation, Operation and Testing Warranty: - 15-years product warranty on solar panels - 5-years warranty on hybrid on-grid inverter - 10-years product warranty on lithium battery LiFePO4	Qty	Unit	P/Unit	Amount
 3-years warranty on installation and workmanship 1-year warranty on ATS/Circuit breakers Expected Life Span: 25 to 30-years performance warranty on solar panel 15-years performance warranty on hybrid on grid inverter 	1	lot		
- 15-years performance warranty on lithium battery LiFePO4			Cub Total	
			Sub-Total	

Notes:

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One (1) lot Solar Panel Page (101/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
D. Solar Panels with Complete Accessories for Messhall (40m x 20m)				
Solar Panel 550Watts per Panel, 14.30KW Total Capacity (26-Panels) Monocrystalline Type (2.27m x 1.13m x 4cm x 27kg)	40	sets		
Accessories:				
Hybrid Inverter (Deye) 15KW, 1-Phase LV, Pure Sine Wave, On Grid with Limiter and Wifi, Built-in Solar Charge Controller MPPT Type with 230VAC Output	2	sets		
Lithium Battery LiFePO4 Type (Deye) 20.48KW Capacity, 5.12KWH, 100AH, 51.2V, with Built-in Battey Management System (BMS), Battery Size (0.62m x 0.44m x 0.0117m x 51kg) Metal Case / Wall Mounted	6	sets		

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One (1) lot Solar Panel Page (102/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
Protection Kit: AC/DC/Battery Circuit Breakers, Surge Protection Device (SPD), Automatic Transfer Switch (ATS) and Metal Enclosures	2	lots		
Solar Cable Wire 4mm²-8mm² DC Twin, Red and Black	180	mtrs		
Aluminum Railings for 14.30KW Capacity (2.30m - 4.60m), per set location	2	sets		
Other Accessories: Cable Tray, MC4 Pair IP67 Connectors, Expansion Bolts, Grounding Rod Copper Weld with Clamp (3/4"Ø x 3m), AC Wires THHN/THWN, Aluminum Clamps (End-clamp / Mid-clamp/T-roof), Cable Ties, Flexi Metal Hose (Liquid Tight), Sealant, Screws with Tox, Terminal Lugs, Conduits, etc.	1	lot		

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One (1) lot Solar Panel Page (103/110)

BILL OF QUANTITIES

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Installation, Shipment, Delivery, Design and				
Computations, Installation, Operation and				
Testing				
Warranty:				
- 15-years product warranty on solar panels				
- 5-years warranty on hybrid on-grid inverter				
- 10-years product warranty on lithium battery				
LiFePO4				
- 3-years warranty on installation and	1	lot		
workmanship				
- 1-year warranty on ATS/Circuit breakers				
Expected Life Span:				
- 25 to 30-years performance warranty on				
solar panel				
- 15-years performance warranty on hybrid				
on grid inverter				
- 15-years performance warranty on lithium				
battery LiFePO4				
			Sub-Total	

Notes:

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Name a	and Signature of Company Authorized Represen	ntative
	Designation (in print)	
	Date	

One (1) lot Solar Panel Page (104/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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
E. Solar Panels with Complete Accessories for Classroom (30m x 20m)				
Solar Panel 550Watts per Panel, 14.30KW Total Capacity (26-Panels) Monocrystalline Type (2.27m x 1.13m x 4cm x 27kg)	26	sets		
Accessories:				
Hybrid Inverter (Deye) 15KW, 1-Phase LV, Pure Sine Wave, On Grid with Limiter and Wifi, Built-in Solar Charge Controller MPPT Type with 230VAC Output	2	sets		
Lithium Battery LiFePO4 Type (Deye) 20.48KW Capacity, 5.12KWH, 100AH, 51.2V, with Built-in Battery Management System (BMS), Battery Size (0.62m x 0.44m x 0.0117m x 51kg) Metal Case / Wall Mounted	4	sets		

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Name and	Signature of Company Author	orized Representa
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One (1) lot Solar Panel Page (105/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

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Description	Qty	Unit	P/Unit	Amount
Protection Kit: AC/DC/Battery Circuit Breakers, Surge Protection Device (SPD), Automatic Transfer Switch (ATS) and Metal Enclosures	2	lots		
Solar Cable Wire 4mm ² -8mm ² DC Twin, Red and Black	120	mtrs		
Aluminum Railings for 14.30KW Capacity (2.30m - 4.60m), per set location	2	sets		
Other Accessories: Cable Tray, MC4 Pair IP67 Connectors, Expansion Bolts, Grounding Rod Copper Weld with Clamp (3/4"Ø x 3m), AC Wires THHN/THWN, Aluminum Clamps (End-clamp / Mid-clamp/T-roof), Cable Ties, Flexi Metal Hose (Liquid Tight), Sealant, Screws with Tox, Terminal Lugs, Conduits, etc.	1	lot		

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One (1) lot Solar Panel Page (106/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
Installation, Shipment, Delivery, Design and				
Computations, Installation, Operation and				
Testing				
Warranty:				
- 15-years product warranty on solar panels				
- 5-years warranty on hybrid on-grid inverter				
- 10-years product warranty on lithium battery				
LiFePO4				
- 3-years warranty on installation and	1	lot		
workmanship	'	101		
- 1-year warranty on ATS/Circuit breakers				
Expected Life Span:				
- 25 to 30-years performance warranty on				
solar panel				
- 15-years performance warranty on hybrid on				
grid inverter				
- 15-years performance warranty on lithium				
battery LiFePO4				
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One (1) lot Solar Panel Page (107/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
F. Solar Street Light with Steel Pole and				
Concrete Pedestal				
a. Solar Steet Light 40W, Integrated Panel				
LED Solar Street Light 40W, Integrated Panel				
Specifications:				
1-40W LED Solar Street Light, with Single Steel				
Arm				
Solar Panel: 18V/60W Monocrystalline Silicon				
Battery: Built-in Life PO4 Lithium Iron Battery				
Battery Life: 8-Years				
LED Chip Brand: Cree				
Light Output: 4,400 Lumen/40W	12	sets		
Life Time: 50,000 Hrs				
Shell Material: Aluminum Alloy				
Working Mode: Motion Sensor or Time Control				
Charging Time: 6-7 Hrs				
Discharge Time: 3-5 Rainy days, 12-Hrs/night				
IP Rating: IP65				
Mounting Height: 6-8 Mts				
Warranty: 2-years warranty				

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One (1) lot Solar Panel Page (108/110)

BILL OF QUANTITIES

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Description	Qty	Unit	P/Unit	Amount
b. Street Light Steel Pole				
Solar Street Light Steel Pole				
Galvanized Steel Pole: 6-Mts Straight,				
Hot-dip with top cover				
Tapered: 5" base Ø x 2" top Ø pipe	12	sets		
Tube Wall Thickness: 2.0mm				
Base Plate with Flange: 250mm x				
250mm x 10mm				
c. Concrete Pedestal (40cm x 40cm x				
70cm)				
Concrete Work				
Cement	12	bags		
Sand S1	2	cum		
Gravel 3/4"	2	cum		
10mmØ x 6m, RSB	36	pcs		
Tie wire #16	12	kgs		
3/8" Ø x 14" L-type anchor bolt with nuts and washers	48	pcs		

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One (1) lot Solar Panel Page (109/110)

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
Formworks				
3/4" x 4' x 8' plywood (FW)	6	pcs		
2" x 2" x 10' good lumber (FW)	6	pcs		
Common wire nail 4"	4	kgs		
Common wire nail 3"	4	kgs		
Common wire nail 2"	4	kgs		
Common wire nail 1"	4	kgs		
			Sub-Total	
			Total	

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One (1) lot Solar Panel Page (110/110)

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Bid Ref. No. ENG'G PABAC3 012-24 Approved Budget Contract: PhP197,714,237.00

Description	Sub-total
A. Solar Panels with Complete Accessories for Male	
Barracks (50m x 24m) with CR	
B. Solar Panels with Complete Accessories for Female	
Barracks (20m x 20m) with CR	
C. Solar Panels with Complete Accessories for Warehouse	
(20m x 20m)	
D. Solar Panels with Complete Accessories for Messhall	
(40m x 20m)	
E. Solar Panels with Complete Accessories for Classroom	
(30m x 20m)	
Total Material Cost	
Labor Cost	
VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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