

Section VIII. Bill of Quantities

Nr	Description	ABC (PhP)	Page
1	Construction of Three (3) Units 2-Storey Guard Post for 155mm SP Howitzer Facilities at HAAR, PA	461,908.00	01-08
2	Construction of One (1) Unit Guard House for 155mm SP Howitzer Facilities at HAAR, PA	856,673.00	09-20
3	Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA	4,202,067.00	21-34
4	Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA	11,754,217.68	35-48
5	Construction of One (1) Unit Female Barracks for 155mm SP Howitzer Facilities at HAAR, PA	7,213,937.00	49-62
6	Construction of One (1) Unit Officer Mess Hall for 155mm SP Howitzer Facilities at HAAR, PA	8,332,779.00	63-79
7	Construction of One (1) Unit Ex-O Quarters for 155mm SP Howitzer Facilities at HAAR, PA	4,185,346.00	80-95
8	Construction of One (1) Unit Commander's Quarters for 155mm SP Howitzer Facilities at HAAR, PA	6,058,821.00	96-113
Total		43,065,748.68	

**PLEASE USE THIS BID FORM
DO NOT RETYPE or ALTER**

**Three (3) Units 2-Storey Guard Post for 155mm
SP Howitzer Facilities at HAAR, PA Page (01/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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)				
Excavation	5.5	cum		
Backfill	5.5	cum		
Compaction	6.5	cum		
Earthworks (materials)				
Filling Materials	1	cum		
Sub-Total				
II. Concrete Works				
Portland Cement type 1	50	bags		
Washed Sand	3	cum		
Crushed Gravel 3/4"	5	cum		
Gravel Bedding	1	cum		
12mmØ x 6.0 Rebars deformed	44	pcs		
10mmØ x 6.0 Rebars deformed	67	pcs		
GI Tie Wire #16	9	kgs		
Sub-Total				
III. Masonry Works				
6" CHB	400	pcs		

Notes:

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Name of Company (in print)

Signature of Company Authorized Representative

Designation (in print)

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**Three (3) Units 2-Storey Guard Post for 155mm
SP Howitzer Facilities at HAAR, PA Page (02/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
Portland Cement type 1	36	bags		
Washed Sand	5	cum		
10mmØ x 6.0 Rebars deformed	20	pcs		
GI Tie Wire #16	2	kgs		
Sub-Total				
IV. Form Works				
1/2" thk Marine plywood	6	pcs		
Form Lumber Coco	150	bdf		
CW Nails assorted	6	kgs		
Concrete Nails	2	kgs		
Sub-Total				
V. Roofing and Roof Framing Works				
Pre-painted Longspan rib type .5mm	16	sqm		
10mm thk Roof insulation, single side	1	rl		
Pre-painted ridge roll 0.5mm x 8'	4	pcs		
Texscrew 3"	150	pcs		
Welding Rod	1	bx		
1/4"x2"x2"x6m angular bar	8	pcs		

Notes:

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**Three (3) Units 2-Storey Guard Post for 155mm
 SP Howitzer Facilities at HAAR, PA Page (03/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
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Description	Qty	Unit	P/Unit	Amount
1/4"x1 1/2"x1 1/2"x6m angular bar	4	pcs		
3/16"x1"x1"x6m angular bar	1	pcs		
1.5mm x 2"x4"x6m C-purlins	5	pcs		
10mmØ x 6m plain bar sag rod	2	pcs		
100mmx250mmx12mm base plate with 2-12mmØ ancho nuts and washers	4	sets		
Roof Sealant	1	ltr		
Hardi Fascia 1/2"x12"	15	lnm		
Steel Roof louver (see details)	2	sets		

Sub-Total

VI. Ceiling Works and Steel Ladder

1/4" thk ficem board	6	pcs		
19mmx50mmx0.60mm metal furring x 5mtrs	18	pcs		
12mmx38mmx0.80mm thk carrying channel x 5.0mtrs	4	pcs		
25mmx25mmx0.5mm thk wall angle x 5.0mtrs	4	pcs		
W-clip	40	pcs		
Blind Rivets	1	bx		

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SP Howitzer Facilities at HAAR, PA Page (04/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
Concrete Nails 1"	1	kg		
Pre-fab steel ladder (painted finished)	1	unit		
Sub-Total				
VII. Painting Works				
Skim coat (white)	2	bags		
Latex paint semi-gloss	2	tins		
Wood putty	1	gal		
Flatwall enamel paint	1	tin		
FEW semi-gloss paint	2	tins		
Acri color	2	pints		
Tinting color	1	pint		
Roller brush with tray	2	sets		
Paint thinner	2	gals		
Paint brush	2	pcs		
Sand paper	4	pcs		
Rugs	1	kg		
Sub-Total				
VIII. Electrical Works				

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SP Howitzer Facilities at HAAR, PA Page (05/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
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Description	Qty	Unit	P/Unit	Amount
a. Lighting and Fixtures				
LED Bulb 10W in 4" plastic receptacle	2	sets		
LED Flood Light 50W, warm color	2	sets		
b. Wires and Cables				
2.0mm ² THHN Wire	75	mtrs		
3.5mm ² THHN Wire	1	bx		
Telephone jacketed wire Cat5e with connectors	60	mtrs		
c. Pipes and Conduits				
20mmØ Upvc pipe	10	pcs		
20mmØ Upvc long elbow	4	pcs		
20mmØ Upvc male adapter with locknut	8	pcs		
d. Wiring Devices				
2-gang switch with plate and cover, flush type	1	set		
Convenience outlet, duplex, with plate and cover, weather proof	2	sets		
Telephone outlet with plate and cover	1	set		
Telephone terminal box	1	set		

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**Three (3) Units 2-Storey Guard Post for 155mm
SP Howitzer Facilities at HAAR, PA Page (06/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
e. Electrical Devices				
Junction box PVC with cover, flush type	5	sets		
Utility box PVC 4"x2"x2"	5	pcs		
Service entrance cap 20mmØ, power and telephone	2	sets		
Electrical tape, big	1	pc		
GI Tie wire #16	1	kl		
PVC Solvent 400cc	1	can		
Secondary rack, 2-spool	1	set		
g. Safety Breaker				
SB 20AT/50AF MCB, 10kaic, single phase, bolt-on type	1	set		
Ground rod 5/8"Ø x 3m, with clamp, power and telephone/Wifi	1	set		
Sub-Total				
IX. Tile Works				
60x60cm Floor tiles	20	pcs		
Portland cement type 1	4	bags		

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**Three (3) Units 2-Storey Guard Post for 155mm
SP Howitzer Facilities at HAAR, PA Page (07/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
Washed sand	0.5	cum		
Tile adhesive	4	bags		
Tile grout 2kgs/pack	2	pcks		
Cutting Disk	1	pc		
Sub-Total				
X. General Requirements				
Temporary Facilities	1	lot		
Permits Requirements	1	lot		
Sub-Total				
XI. Fire Safety Requirements				
Fire Extinguisher ABC dry chemical, 10lbs	1	set		
Sub-Total				
XII. Amenities				
Telephone Corded Handset	1	set		
<i>Note: Telephone and Wifi Connection, Please Subscribe to PLDT (Free Telephone Corded Handset for Landline and Wifi Router)</i>				
Sub-Total				
Total				

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SP Howitzer Facilities at HAAR, PA Page (08/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

Description	Sub-total
I. Earthworks (materials)	
II. Concrete Works	
III. Masonry Works	
IV. Form Works	
V. Roofing and Roof Framing Works	
VI. Ceiling Works and Steel Ladder	
VII. Painting Works	
VIII. Electrical Works	
IX. Tile Works	
Total Material Cost	
Labor	
I. Earthworks (labor)	
X. General Requirements	
XI. Fire Safety Requirements	
XII. Amenities	
Mobil/Demobilization	
Total Direct Cost	
VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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**One (1) Unit Guard House for 155mm SP Howitzer
Facilities at HAAR, PA Page (09/113)**

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Backfill	9.5	cum		
Compaction	10.5	cum		
Earthworks (Materials)				
Filling Materials	4	cum		
Sub-Total				
II. Concrete Works				
Portland cement type 1	50	bags		
Washed sand	3	cum		
Crushed gravel 3/4"	5	cum		
Gravel bedding	1	cum		
12mmø x 6.0 rebars deformed	44	pcs		
10mmø x 6.0 rebars deformed	70	pcs		
GI tie wire #16	10	kgs		
III. Masonry Works				
6" CHB	640	pcs		

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**One (1) Unit Guard House for 155mm SP Howitzer
 Facilities at HAAR, PA Page (10/113)**

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**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
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Description	Qty	Unit	P/Unit	Amount
4" CHB	220	pcs		
Portland cement type 1	69	bags		
Washed sand	8	cum		
10mmØ x 6.0m rebars deformed	43	pcs		
Gl tie wire #16	4	kgs		
Sub-Total				
IV. Form Works				
1/2" thk marine plywood	6	pcs		
Form lumber coco	150	bdf		
CW nails asstd	6	kgs		
Concrete nails	2	kgs		
Sub-Total				
V. Roofing and Roof Framing Works				
Pre-painted longspan rib type .5mm	50	sqm		
10mm thk roof insulation, single side	1	rl		
Pre-painted ridge roll 0.5mm x 8'	6	pcs		
Texscrew 3"	480	pcs		
Welding rod	1	bx		

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**One (1) Unit Guard House for 155mm SP Howitzer
 Facilities at HAAR, PA Page (11/113)**

BILL OF QUANTITIES

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1/4"x2"x2"x6m angular bar	16	pcs		
3/16"x1"x1"x6m angular bar	2	pcs		
1.5mm x 2"x3"x6m c-purlins	18	pcs		
10mmØ x 6m plain bar sag rod	2	pcs		
200mm x 250mm x12mm base plate w/ 2-12mmØ anchor bolt w/ nuts & washers	4	sets		
Roof sealant	1	ltr		
Hardi fascia 1/2"x12"	27	lnm		
Steel roof louver (see details)	2	sets		

Sub-Total

VI. Doors and Windows

D1- flush door w/ cylindrical lockset complete w/ 3 LP hinges per leaf & wood jamb (0.80m x 2.10m)	1	set		
D2- flush door w/ cylindrical lockset complete w/ 3 LP hinges per leaf & wood jamb (0.70m x 2.10m)	1	set		

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**One (1) Unit Guard House for 155mm SP Howitzer
Facilities at HAAR, PA Page (12/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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
W1- sliding window alum frame powder coated white color with 6mm thk clear glass (1.2m x 1.2m)	1	set		
W2- aluminun awning window frame powder coated white color w/ 6mm thk clear glass (0.6m x 0.6m)	1	set		
Sub-Total				
VII. Carpentry (Ceiling Works)				
1/4" thk ficem board	16	pcs		
19mm x 50mm x 0.60mm metal furring x 5mtrs	48	pcs		
12mm x 38mm x 0.80mm thk carrying channel x 5.0mtrs	8	pcs		
25mm x 25mm x 0.5mm thk wall angle x 5.0mtrs	8	pcs		
W-clip	80	pcs		
Blind rivets	1	bx		
Concrete nails 1"	1	kg		
Sub-Total				

Notes:

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BIDDER'S UNDERTAKING

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Name of Company (in print)

Signature of Company Authorized Representative

Designation (in print)

Date

**PLEASE USE THIS BID FORM
DO NOT RETYPE or ALTER**

**One (1) Unit Guard House for 155mm SP Howitzer
Facilities at HAAR, PA Page (13/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
VIII. Painting Works				
Skim coat (white)	4	bags		
Latex paint semi gloss	4	tins		
Wood putty	2	gals		
Flatwall enamel paint	1	tin		
QD enamel paint	1	tin		
Acri color	4	pints		
Tinting color	1	pint		
Roller brush with tray	4	sets		
Paint thinner	4	gals		
Paint brush	4	pcs		
Sand paper	8	pcs		
Rugs	2	kgs		

Sub-Total

IX. Electrical Works

a. Lighting & Fixtures

LED Bulb 10W in 4"Ø Plastic Receptacle	7	sets		
LED Emergency Light, 2-Bulb	1	set		

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**One (1) Unit Guard House for 155mm SP Howitzer
Facilities at HAAR, PA Page (14/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
Ceiling Fan Orbital Type, 18"Ø w/ Selector Switch	1	set		
Exhaust Fan, 30cm x 30cm, Ceiling Type	1	set		
b. Wires & Cables				
2.0mm ² THHN wire	1	bx		
3.5mm ² THHN wire	1	bx		
8.0mm ² THHN wire	60	mtrs		
Coaxial Cable wire RG6 w/ connectors	30	mtrs		
Telephone Jacketed wire Cat5e w/ connectors	30	mtrs		
c. Pipes & Conduits				
20mmØ uPVC pipe	25	pcs		
20mmØ uPVC long elbow	10	pcs		
20mmØ uPVC male adapter w/ locknut	20	pcs		
32mmØ IMC Pipe	1	pc		
32mmØ uPVC pipe	2	pcs		
32mmØ uPVC adapter	2	pcs		
32mmØ uPVC long elbow	1	pc		

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Date

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**One (1) Unit Guard House for 155mm SP Howitzer
Facilities at HAAR, PA Page (15/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
d. Wiring Devices				
2-gang switch w/ plate & cover, flush type	1	set		
3-way single switch w/ plate & cover, flush type	1	set		
Convenience Outlet, Duplex, w/ plate & cover	2	sets		
Convenience Outlet, Duplex, w/ plate & cover, weather proof	1	set		
Telephone Outlet, w/ plate & cover	1	set		
Telephone Terminal Box	1	set		
Cable TV Outlet, w/ plate & cover	1	set		
e. Electrical Devices				
Junction Box PVC w/ cover 4"x4"x2"	12	sets		
Utility Box PVC 4"x2"x2"	10	pcs		
Service Entrance Cap 32mmØ, Power	1	set		
Service Entrance Cap 20mmØ, Tel. & Wifi / CATV	2	sets		
Service Entrance Cap 32mmØ, Tel. Local	1	set		
Electrical Tape, big	5	pcs		

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**PLEASE USE THIS BID FORM
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**One (1) Unit Guard House for 155mm SP Howitzer
Facilities at HAAR, PA Page (16/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
GI Tie wire #16, 25kl	1	set		
PVC Solvent 400cc	5	cans		
Secondary Rack, 2-Spool	1	set		
f. Panel Boards				
PB 40AT/50AF MCCB, 22kaic, Single Phase, Bolt-On Type with 06-Branches: with Grounding Busbar, NEMA 3R Enclosure 01-15AT/50AF, 2P, Miniature cb, Bolt-on Type 03-20AT/50AF, 2P, Miniature cb, Bolt-on Type	1	set		
Ground Rod 5/8"Ø x 3m, w/ clamp, Power & Telephone/Wifi	2	sets		
Sub-Total				
X. Tile Works				
60x 60cm floor tiles	54	pcs		
60x 60cm wall tiles	36	pcs		
portland cement type 1	6	bags		
washed sand	1	cum		

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Signature of Company Authorized Representative

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Date

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**One (1) Unit Guard House for 155mm SP Howitzer
Facilities at HAAR, PA Page (17/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
tile adhesive	6	bags		
tile grout - 2kgs/pack	3	packs		
cutting disk	2	pcs		
Sub-Total				
XI. Plumbing Works				
Water closet with complete fittings/acc	1	sets		
Lavatory with faucets & complete fittings/accs	1	sets		
Urinal bowl with complete fittings	1	set		
Lavatory faucets	1	pcs		
P-trap 2"Ø	2	pcs		
1/2" gate valve	1	pcs		
4"x4" floor drain SS	2	pcs		
12mm faucet	1	pcs		
Mirror on aluminum frame (0.8m x 0.6)	1	sets		
Water line - 1/2"Ø PPR pipe (see details)	1	lot		
Sewer line - orange pvc pipe (see details)	1	lot		
Septic vault (1) - 2.70 x 1.70 x 1.80mtrs	1	unit		
Sub-Total				

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Signature of Company Authorized Representative

Designation (in print)

Date

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**One (1) Unit Guard House for 155mm SP Howitzer
Facilities at HAAR, PA Page (18/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
XII. General Requirements				
Temporary Facilities	1	lot		
Permits Requirements	1	lot		
Sub-Total				
XIII. Fire Safety Requirements				
Fire Extinguisher ABC dry chemical, 10 Lbs.	1	set		
Sub-Total				
XIV. Amenities				
Telephone Corded Handset	1	set		
<i>Note: Telephone & Wifi Connection, Please Subscribe to PLDT (Free Telephone Corded Handset for Landline and Wifi Router)</i>				
Sub-Total				
Total				

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Name of Company (in print)

Signature of Company Authorized Representative

Designation (in print)

Date

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**One (1) Unit Guard House for 155mm SP
Howitzer Facilities at HAAR, PA Page (19/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

Description	Sub-total
I. Earthworks (Materials)	
II. Concrete Works	
III. Masonry Works	
IV. Form Works	
V. Roofing and Roof Framing Works	
VI. Doors and Windows	
VII. Carpentry (Ceiling Works)	
VIII. Painting Works	
IX. Electrical Works	
X. Tile Works	
XI. Plumbing Works	
Total Material Cost	
Labor	

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**One (1) Unit Guard House for 155mm SP Howitzer
 Facilities at HAAR, PA Page (20/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: PhP43,065,748.68**

Description	Sub-Total
I. Earthworks (labor)	
XII. General Requirements	
XIII. Fire Safety Requirements	
XIV. Amenities	
Mobil/Demobilization	
Total Direct Cost	
E-VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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Designation (in print)

Date

PLEASE USE THIS BID FORM
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Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA Page (21/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
I. Earthworks (labor)				
Excavation	55	cum		
Backfill	42	cum		
Compaction	77	cum		
Earthworks (Materials)				
Filling Materials	35	cum		
Sub-Total				
II. Concrete Works				
Portland cement type 1	310	bags		
Washed sand	18	cum		
Crushed gravel 3/4"	34	cum		
Gravel bedding	12	cum		
16mmØ x 6.0 rebars deformed	88	pcs		
12mmØ x 6.0 rebars deformed	140	pcs		
10mmØ x 6.0 rebars deformed	460	pcs		
GI tie wire #16	53	kgs		
Sub-Total				

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Date

PLEASE USE THIS BID FORM
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Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA Page (22/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
III. Masonry Works				
6" CHB	1,750	pcs		
4" CHB	2,549	pcs		
Portland cement type 1	324	bags		
Washed sand	37	cum		
10mmØ x 6.0m rebars deformed	214	pcs		
GI tie wire #16	16	kgs		
Stone cladding	30	sqm		
Sub-Total				
IV. Form Works				
1/2" thk marine plywood	15	pcs		
Form lumber coco	600	bdf		
CW nails asstd	22	kgs		
Concrete nails	7	kgs		
Sub-Total				
V. Roofing and Roof Framing Works				
Pre-painted longspan rib type .5mm	136	sqm		
Notes:				
<ul style="list-style-type: none"> The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC 				
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<p>_____</p> <p>Name of Company (in print)</p> <p>_____</p> <p>Signature of Company Authorized Representative</p> <p>_____</p> <p>Designation (in print)</p> <p>_____</p> <p>Date</p>				

PLEASE USE THIS BID FORM
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Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA Page (23/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
10mm thk roof insulation, single side	3	rlls		
Pre-painted ridge roll 0.5mm x 8'	12	pcs		
Texscrew 3"	1,099	pcs		
Welding rod	3	bxs		
1/4"x2"x2"x6m angular bar	25	pcs		
1/4"x1½"x1½"x6m angular bar	65	pcs		
3/16"x1"x1"x6m angular bar	17	pcs		
1.5mm x 2"x4"x6m c-purlins	52	pcs		
10mmø x 6m plain bar sag rod	8	pcs		
100mm x 250mm x12mm base plate w/ 2-12mmø anchor bolt with nuts & washers	17	sets		
Roof sealant	1	gal		
Hardi fascia 1/2"x12"	51	lnm		
Steel roof louver (see details)	2	sets		
Sub-Total				
VI. Ceiling Works				
1/4" thk ficem board	55	pcs		

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Name of Company (in print)

Signature of Company Authorized Representative

Designation (in print)

Date

PLEASE USE THIS BID FORM
DO NOT RETYPE or ALTER

**Construction of One (1) Unit Communication
 Facility for 155mm SP Howitzer Facilities at
 HAAR, PA Page (24/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: PhP43,065,748.68**

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
19mm x 50mm x 0.60mm metal furring x 5mtrs	165	pcs		
12mm x 38mm x 0.80mm thk carrying channel x 5.0mtrs	65	pcs		
25mm x 25mm x 0.5mm thk wall angle x 5.0mtrs	25	pcs		
W-clip	480	pcs		
Blind rivets	15	bxs		
Concrete nails 1"	4	kgs		

Sub-Total

VII. Doors & Windows

D4-0.60m x 2.10m flush door with lever type lockset complete with 3 LP hinge per leaf, wood jamb	2	sets		
D3-0.70m x 2.10m flush door with lever type lockset complete with 3 LP hinge per leaf, wood jamb	1	set		

Notes:

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Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA Page (25/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
D2-0.80m x 2.10m flush door with lever type lockset complete with 3 LP hinge per leaf, wood jamb	4	sets		
D1-1.80m x 2.10m double leaf glass door 6mm thk clear glass with handle set and deadbolt lockset complete w/ 3LP per leaf, wood jamb	1	set		
W4-0.60m x 0.60m awning window analog frame brown color with 6mm thk clear glass	2	sets		
W3-1.20m x 1.20m sliding window analog frame brown color with 6mm thk clear glass	5	sets		
W2-1.20m x 2.40m casement window analog frame brown color with 6mm thk clear glass	2	sets		
W1-1.80m x 2.40m casement window analog frame brown color with 6mm thk clear glass	1	sets		
			Sub-Total	
VIII. Plumbing Works				
Water closet with complete fittings/acc	2	sets		

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Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA Page (26/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
Lavatory with faucets & complete fittings/accs	2	sets		
Urinal bowl with complete fittings	1	set		
Lavatory faucets	2	pcs		
P-trap	6	pcs		
1/2" gate valve	3	pcs		
4"x4" floor drain SS	5	pcs		
12mm faucet	2	pcs		
Mirror on aluminum frame (0.8m x 0.6)	2	sets		
Water line	1	lot		
Sewer line	1	lot		
Urinal partition (customized phenolic board color light gray with nylon black access. (see detailed plans)	2	sets		
Catch basin (0.60 x 0.60 x 1.00mtr)	3	units		
Septic vault (1) - 2.70 x 1.50 x 1.80mtrs	1	unit		
Sub-Total				

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**Construction of One (1) Unit Communication
 Facility for 155mm SP Howitzer Facilities at
 HAAR, PA Page (27/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
IX. Painting Works				
Skim coat (white)	15	bags		
Latex paint semi gloss	8	tins		
Wood putty	2	gals		
Flatwall enamel paint	7	tins		
Fwe semi gloss paint	5	tins		
Acri color	8	pints		
Tinting color	2	pints		
Roller brush with tray	6	sets		
QDE paint	2	tins		
Paint thinner	5	gals		
Paint brush	5	pcs		
Sand paper	8	pcs		
Rugs	4	kgs		
Sub-Total				
X. Electrical Works				
a. Lighting & Fixtures				

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Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA Page (28/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
LED Panel Light 4.5"Ø 12W, Recessed Type, Daylight	33	sets		
LED Emergency Light, 2-Bulb	5	sets		
Exhaust Fan, 30cm x 30cm, Ceiling Type	2	sets		
b. Wires & Cables				
2.0mm² THHN wire	4	bxs		
3.5mm² THHN wire	10	bxs		
5.5mm² THHN wire	2	bxs		
8.0mm² THHN wire	25	mtrs		
30mm² THHN wire	50	mtrs		
Coaxial Cable wire RG6 w/ connectors	30	mtrs		
Telephone Jacketed wire Cat5e w/ connectors, 305mts	2	bxs		
c. Pipes & Conduits				
20mmØ uPVC pipe	250	pcs		
20mmØ uPVC long elbow	100	pcs		
20mmØ uPVC male adapter w/ locknut	150	pcs		

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Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA Page (29/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
32mmØ uPVC pipe	8	pcs		
32mmØ uPVC adapter	4	pcs		
32mmØ uPVC long elbow	2	pcs		
32mmØ IMC pipe	1	pc		
32mmØ IMC adapter	2	pcs		
d. Wiring Devices				
1-gang switch w/ plate & cover, flush type	1	set		
2-gang switch w/ plate & cover, flush type	5	sets		
3-gang switch w/ plate & cover, flush type	2	sets		
Convenience Outlet, Duplex, with plate & cover	18	sets		
Telephone Outlet, with plate & cover	8	sets		
Telephone Terminal Box	1	set		
ACU Outlet, 3-Prong Universal	1	set		
Cable TV Outlet, w/ plate & cover	1	set		
e. Electrical Devices				
Junction Box PVC w/ cover 4"x4"x2"	50	sets		

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Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA Page (30/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
Utility Box PVC 4"x2"x2"	44	pcs		
Service Entrance Cap 32mmØ, Power	1	set		
Service Entrance Cap 20mmØ, Tel. & Wifi / CATV	2	sets		
Service Entrance Cap 32mmØ, Tel. Local	1	set		
Electrical Tape, big	14	pcs		
GI Tie wire #16, 25kl	2	sets		
PVC Solvent 400cc	14	cans		
Secondary Rack, 2-Spool	1	set		
f. Panel Boards				
PB 100AT/125AF MCCB, 22kaic, Single Phase, Bolt-On Type with 12-Banches: with Grounding Busbar, NEMA 3R Enclosure 09-20AT/50AF, 2P, Miniature cb, Bolt-on Type 03-30AT/50AF, 2P, Miniature cb, Bolt-on Type	1	set		

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Construction of One (1) Unit Communication Facility for 155mm SP Howitzer Facilities at HAAR, PA Page (31/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
ECB 100AT/125AF MCCB, 22kaic, Single Phase, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	1	set		
Ground Rod 5/8"Ø x 3m, with clamp, Power & Telephone/Wifi	2	sets		
Sub-Total				
XI. Tile Works				
60x 60cm floor tiles	262	pcs		
60x 60cm floor tiles - CR & Entrance	53	pcs		
60x 60cm wall tiles - CR	75	pcs		
Portland cement type 1	26	bags		
Washed sand	3	cum		
Tile adhesive	26	bags		
Tile grout - 2kgs/pack	15	packs		
Cutting disk	3	pcs		
Sub-Total				

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PLEASE USE THIS BID FORM
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**Construction of One (1) Unit Communication
 Facility for 155mm SP Howitzer Facilities at
 HAAR, PA Page (32/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
XII. General Requirements				
Temporary Facilities	1	lot		
Permits Requirements	1	lot		
Sub-Total				
XIII. Fire Safety Requirements				
Fire Extinguisher ABC dry chemical, 10 Lbs.	5	sets		
Sub-Total				
XIV. Amenities				
0.5HP Air Condition Unit, Window Type, Remote	1	unit		
1.0HP Air Condition Unit, Split Type, Wall Mounted, Inverter, Remote, Complete Installation with Accessories	2	units		

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**Construction of One (1) Unit Communication
Facility for 155mm SP Howitzer Facilities at
HAAR, PA Page (33/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
2.0HP Air Condition Unit, Split Type, Wall Mounted, Inverter, Remote, Complete Installation with Accessories	3	units		
Telephone Corded Handset	8	sets		
<i>Note: Telephone & Wifi Connection, Please Subscribe to PLDT (Free Telephone Corded Handset for Landline and Wifi Router)</i>				
			Sub-Total	
			Total	

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**Construction of One (1) Unit Communication Facility
 for 155mm SP Howitzer Facilities at HAAR, PA
 Page (34/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at
 Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: PhP43,065,748.68**

Description	Sub-total
I. Earthworks (materials)	
II. Concrete Works	
III. Masonry Works	
IV. Form Works	
V. Roofing and Roof Framing Works	
VI. Ceiling Works	
VII. Doors & Windows	
VIII. Plumbing Works	
IX. Painting Works	
X. Electrical Works	
XI. Tile Works	
Total Material Cost	
Labor	
I. Earthworks (labor)	
Steel Scaffolding (rental) (4 months)	
XII. General Requirements	
XIII. Fire Safety Requirements	
XIV. Amenities	
Mobil/Demobil	
E-VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (35/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
I. General Requirements				
Temporary Facilities	1	lot		
Permits and Licenses (Processing of Building Permits)	1	lot		
Sub-Total				
II. Earthworks				
a. Site Clearing	400	sqm		
b. Materials (embankment)	60	cum		
c. Labor				
Excavation	78	sqm		
Backfill	156	sqm		
Compaction	156	sqm		
Sub-Total				
III. Concrete Works				
Portland cement type 1	848	bags		
Washed sand	45	cum		
Crushed gravel	90	cum		

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Name of Company (in print)

Signature of Company Authorized Representative

Designation (in print)

Date

PLEASE USE THIS BID FORM
DO NOT RETYPE or ALTER

Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (36/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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
Gravel bedding	22	cum		
16mmØ x 6.0 rebars	269	pcs		
12mmØ x 6.0 rebars	292	pcs		
10mmØ x 6.0 rebars	735	pcs		
GI tie wire #16 (15kgs/roll)	86	rolls		
Sub-Total				
IV. Masonry Works				
6" CHB	4,456	pcs		
4" CHB	2,195	pcs		
Portland cement type 1	605	bags		
Washed sand	51	cum		
10mmØ x 6.0m rebars	278	pcs		
GI tie wire #16	28	kgs		
Stone cladding	30	sqm		
Sub-Total				
V. Form Works				
Steel scaffoldings (rental)	405	sqm		

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (37/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
1/2" thk marine plywood	45	pcs		
Form lumber coco	2,500	bdf		
CW nails asstd	25	kgs		
Concrete nails	5	kgs		
Sub-Total				
VI. Steel/Metal Works				
a. Roof Framing T-1, T-1A, T-1B,, T-2, T-2A and HT1 to 9				
2 - 2"x2"x1/4" thk angle bar top chord and bottom chord trusses, 2 - 2"x2"x3/16" thk angle bar web members 2"x4"x1.50mm C-purlins, 10mmØ plain bar sag rod 1"x1"x3/16" thk angle frame (facia) to include welding rods, red oxide paint, brush and other hardware with complete accessories	489	sqm		
1/2" thk x 12" x 8' hardifascia	44	pcs		
b. Roofing				

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (38/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
0.50mm thk pre-painted long span - rib type, pre-painted ridge roll, valley roll, end flashing to include tex screw, blind rivets and other hardware with complete accessories	489	sqm		
Touch up paint	2	gals		
Roof sealant	15	tubes		
Paint brush 2"	6	pcs		
c. Steel Louver				
steel roof louver (see detail plan)	4	sets		
Sub-Total				
VII. Ceiling Works				
1/4" thk ficem board	180	pcs		
19mm x 50mm x 0.60mm metal furring x 5mtrs	540	pcs		
12mm x 38mm x 0.80mm thk carrying channel x 5.0mtrs	180	pcs		
25mm x 25mm x 0.5mm thk wall angle x 5.0mtrs	65	pcs		

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (39/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
W-clip	1,080	pcs		
Blind rivets	40	bxs		
Concrete nails 1"	10	kgs		
Sub-Total				
VIII. Doors & Windows and Steel Louvers				
D1 - 0.80 x 2.10m flush door with design swing type on 2"x6" door jamb with complete hardware and accessories	3	sets		
D2 - 1.60 x 2.10m double leaf glass door with 6mm thk clear glass, lever type lockset and with complete hardware and accessories	1	set		
D3 - 1.90 x 2.10m double leaf glass door with 6mm thk clear glass, lever type lockset and with complete hardware and accessories	1	set		
D4 - 0.60 x 1.80mtrs aluminum door with complete hardware and accessories	12	sets		

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (40/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
W1 - 1.20m x 1.20m casement window outward swing on aluminum frame powder coated white color with 6mm thk clear glass with complete hardware and accessories	6	sets		
W2 - 2.00 x 0.40m awning window with 6mm thk clear on aluminum frame powder coated with complete & accessories	3	sets		
W3 - 2.80 x 1.20m casement window outward swing with 6mm thk clear glass on aluminum frame powder coated white color with complete hardware & accessories	12	sets		
Sub-Total				
IX. Plumbing Works				
Water closet with complete fittings/acc	6	sets		
Lavatory with faucets & complete fittings/acc (through type) (3.50 x 0.60 m)	1	set		
Urinal bowl with complete fittings	4	sets		

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (41/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
Shower assembly with complete acc	6	sets		
Lavatory faucets	4	pcs		
P-trap	10	pcs		
1/2" gate valve	6	pcs		
4"x4" floor drain SS	12	pcs		
12mm faucet	12	pcs		
Mirror on aluminum frame (2.00 x 0.80 mtrs)	1	set		
Water line	1	lot		
Waste line	1	lot		
Urinal partition (customized phenolic board color light gray with nylon black access. (see detailed plans)	5	sets		
Catch basin (0.60 x 0.60 x 1.00mtr)	7	units		
Septic vault (1) - 5.90 x 2.60 x 2.10mtrs	1	unit		
Sub-Total				
X. Painting Works				
Skim coat (white)	75	bags		

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (42/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
Latex paint semi gloss	13	tins		
Wood putty	2	gals		
Flatwall enamel paint	18	tins		
FWE semi gloss paint	10	tins		
Acri color	15	pints		
Tinting color	3	pints		
Roller brush with tray	12	sets		
QDE paint	6	tins		
Paint thinner	12	gals		
Paint brush	10	pcs		
Sand paper	10	pcs		
Rugs	15	kgs		
Sub-Total				
XI. Electrical Works				
a. Lighting & Fixtures				
LED Panel Light 6"Ø 15W, Recessed Type, Daylight	56	sets		

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (43/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
LED Panel Light 4.5"Ø 12W, Recessed Type, Daylight	8	sets		
LED Panel Light 2"Ø 5W, Recessed Type, Daylight	13	sets		
LED Ceiling Fan 1.20mØ, 5x7W Bulb	2	sets		
LED Emergency Light, 2-Bulb	4	sets		
Exhaust Fan, 30cm x 30cm, Ceiling Type	3	sets		
Ceiling Fan Orbital Type, 18"Ø w/ Selector Switch	26	sets		
b. Wires & Cables				
2.0mm ² THHN wire	3	bxs		
3.5mm ² THHN wire	22	bxs		
8.0mm ² THHN wire	30	mtrs		
22mm ² THHN wire	60	mtrs		
Coaxial Cable wire RG6 w/ connectors	60	mtrs		
Telephone Jacketed wire Cat5e w/ connectors, 305mts	60	mtrs		

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (44/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
c. Pipes & Conduits				
20mmØ uPVC pipe	500	pcs		
20mmØ uPVC long elbow	100	pcs		
20mmØ uPVC male adapter w/ locknut	250	pcs		
32mmØ PVC pipe	10	pcs		
32mmØ PVC adapter	2	pcs		
32mmØ PVC long elbow	2	pcs		
d. Wiring Devices				
1-gang switch w/ plate & cover, flush type	4	sets		
2-gang switch w/ plate & cover, flush type	1	set		
3-gang switch w/ plate & cover, flush type	4	sets		
3-way single switch w/ plate & cover, flush type	2	sets		
Convenience Outlet, Duplex, w/ plate & cover	28	sets		
Convenience Outlet, Duplex, GFCI, w/ plate & cover	2	sets		
Telephone Outlet, w/ plate & cover	1	set		

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (45/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
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Description	Qty	Unit	P/Unit	Amount
Telephone Terminal Box	1	set		
Cable TV Outlet, w/ plate & cover	1	set		
e. Electrical Devices				
Junction Box PVC w/ cover 4"x4"x2"	120	sets		
Utility Box PVC 4"x2"x2"	54	pcs		
Service Entrance Cap 32mmØ, Power	1	set		
Service Entrance Cap 20mmØ, Tel. & Wifi / CATV	2	sets		
Service Entrance Cap 20mmØ, Tel. Local	1	set		
Electrical Tape, big	22	pcs		
GI Tie wire #16, 1kl	22	kgs		
PVC Solvent 400cc	22	cans		
e. Electrical Devices				
Secondary Rack, 2-Spool	1	set		
g. Panel Boards				
PB 75AT/100AF MCCB, 22kaic, Single Phase, Bolt-On Type with 12-Branches: with				

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (46/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
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Description	Qty	Unit	P/Unit	Amount
Grounding Busbar, NEMA 3R Enclosure 12-20AT/50AF, 2P, Miniature cb, Bolt-on Type	1	set		
ECB 75AT/100AF MCCB, 22kaic, Single Phase, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	1	set		
Ground Rod 5/8"Ø x 3m, w/ clamp, Power & Telephone/Wifi	2	sets		
<i>Note: Telephone & Wifi Connection, Please Subscribe to PLDT (Free Telephone Corded Handset for Landline and Wifi Router)</i>				
Sub-Total				
XII. Fire Safety Requirements				
Telephone Corded Handset	1	set		
Fire Extinguisher ABC Dry Chemical, 10 Lbs.	2	sets		
Sub-Total				
XIII. Tile Works				
60x 60cm floor tiles	1,085	pcs		
60x 60cm floor tiles - (CR & Laundry/Dry Area)	342	pcs		

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Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (47/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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
60x 60cm wall tiles - CR	457	pcs		
Portland cement type 1	149	bags		
Washed sand	16	cum		
Tile adhesive	32	bgs		
Tile grout - 2kgs/pack	50	pcks		
Cutting disk	10	pcs		
Sub-Total				
XIV. Amenities (Beddings)				
Double deck bed (wood)	30	sets		
Mattress 4" thk foam	60	pcs		
Sala set - sofa - 2&3 seater, black leather uratex foam, wood side table	2	sets		
Cabinet (2.0 x 1.20 x 0.60 mtrs)	30	sets		
Washing machine (automatic - 8.5 kilos)	2	sets		
Sub-Total				
Total				

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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.

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Name of Company (in print)

Signature of Company Authorized Representative

Designation (in print)

Date

PLEASE USE THIS BID FORM
DO NOT RETYPE or ALTER

Construction of One (1) Unit EP Barracks (60 caps) for 155mm SP Howitzer Facilities at HAAR, PA Page (48/113)

BILL OF QUANTITIES

Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

Description	Sub-total
III. Concrete Works	
IV. Masonry Works	
V. Form Works	
VI. Steel/Metal Works	
VII. Ceiling Works	
VIII. Doors, Windows and Steel Louvers	
IX. Plumbing Works	
X. Painting Works	
XI. Electrical Works	
XIII. Tile Works	
Total Material Cost	
Labor	
I. General Requirements	
II. Earthworks	
XII. Fire Safety Requirements	
XIV. Amenities (Beddings)	
Mobil/Demobil	
E-VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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**Construction of One (1) Unit Female Barracks
 for 155mm SP Howitzer Facilities at HAAR, PA**
 Page (49/113)

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)**
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
I. General Requirements				
Temporary Facilities	1	lot		
Permits and Licenses (Processing of Building Permits)	1	lot		
Sub-Total				
II. Earthworks				
a. Site Clearing	175	sqm		
b. Materials (embankment)	30	cum		
c. Labor				
Excavation	45	sqm		
Backfill	90	sqm		
Compaction	90	sqm		
Sub-Total				
III. Concrete Works				
Portland cement type 1	423	bags		
Washed sand	20	cum		
Crushed gravel	40	cum		

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**Construction of One (1) Unit Female Barracks
 for 155mm SP Howitzer Facilities at HAAR, PA**
 Page (50/113)

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)**
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
Gravel bedding	18	cum		
16mmØ x 6.0 rebars	127	pcs		
12mmØ x 6.0 rebars	125	pcs		
10mmØ x 6.0 rebars	486	pcs		
GI tie wire #16 (15kgs/roll)	5	rlls		
Sub-Total				
IV. Masonry Works				
6" CHB	1,965	pcs		
4" CHB	2,230	pcs		
Portland cement type 1	398	bags		
Washed sand	31	cum		
10mmØ x 6.0m rebars	160	pcs		
GI tie wire #16	16	kgs		
Stone cladding	25	sqm		
Sub-Total				
V. Form Works				
Steel scaffoldings (rental)	200	sqm		

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**Construction of One (1) Unit Female Barracks
 for 155mm SP Howitzer Facilities at HAAR, PA**
 Page (51/113)

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)**
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
1/2" thk marine plywood	25	pcs		
Form lumber coco	1,300	bdft		
CW nails asstd	13	kgs		
Concrete nails	3	kgs		
Sub-Total				
VI. Steel/Metal Works				
a. Roof Framing T-1, T-1A, T-1B,, T-2, T-2A and HT1 to 3				
2 - 2"x2"x1/4" thk angle bar top chord and bottom chord trusses, 2 - 2"x2"x3/16" thk angle bar web members 2"x4"x1.50mm C-purlins, 10mmØ plain bar sag rod 1"x1"x3/16" thk angle frame (facia) to include welding rods, red oxide paint, brush and other hardware with complete accessories	235	sqm		
1/2" thk x 12" x 8' hardifascia	30	pcs		
b. Roofing				

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**Construction of One (1) Unit Female Barracks
 for 155mm SP Howitzer Facilities at HAAR, PA**
 Page (52/113)

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)**
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
0.50mm thk pre-painted long span - rib type, pre-painted ridge roll, valley roll, end flashing to include tex screw, blind rivets and other hardware with complete accessories	235	sqm		
Touch up paint	3	gals		
Roof sealant	10	tubes		
Paint brush 2"	4	pcs		
c. Steel Louver				
steel roof louver (see detail plan)	2	sets		
Sub-Total				
VII. Ceiling Works				
1/4" thk ficem board	85	pcs		
19mm x 50mm x 0.60mm metal furring x 5mtrs	255	pcs		
12mm x 38mm x 0.80mm thk carrying channel x 5.0mtrs	85	pcs		
25mm x 25mm x 0.5mm thk wall angle x 5.0mtrs	30	pcs		

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**Construction of One (1) Unit Female Barracks
 for 155mm SP Howitzer Facilities at HAAR, PA**
 Page (53/113)

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)**
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
W-clip	550	pcs		
Blind rivets	20	bxs		
Concrete nails 1"	5	kgs		
Sub-Total				
VIII. Doors & Windows and Steel Louvers				
D1 - 1.50 x 2.10m double leaf flash door with cylindrical lockset complete with 3" LP per leaf and door jambs, other hardware and accessories	1	set		
D2 - 0.80 x 2.10 m flash door with cylindrical lockset complete lockset complete with 3" LP per leaf and door jambs, other hardware and accessories	5	sets		
D3 - 0.70 x 2.10 m flash door with cylindrical lockset complete lockset complete with 3" LP per leaf and door jambs, other hardware and accessories	6	sets		

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**Construction of One (1) Unit Female Barracks
 for 155mm SP Howitzer Facilities at HAAR, PA**
 Page (54/113)

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)**
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68

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Description	Qty	Unit	P/Unit	Amount
W1 - 1.20m x 1.20m sliding window on analog frame with 6mm thk clear glass and other hardware with complete accessories	10	sets		
W2 - 0.60 x 0.60m awning window with 6mm thk clear on analog frame and other hardware & complete accessories	5	sets		
Sub-Total				
IX. Plumbing Works				
Water closet with complete fittings/acc	5	sets		
Wallhang lavatory with complete fittings/acc	5	sets		
Shower assembly with complete acc	5	sets		
Lavatory faucets	5	pcs		
P-trap	5	pcs		
1/2" gate valve	5	pcs		
4"x4" floor drain SS	5	pcs		
12mm faucet	8	pcs		
Mirror on aluminum frame (2.00 x 0.80 mtrs)	5	set		

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**Construction of One (1) Unit Female Barracks
for 155mm SP Howitzer Facilities at HAAR, PA
Page (55/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
Water line	1	lot		
Waste line	1	lot		
Septic vault (1) - 5.90 x 2.60 x 2.10mtrs	1	unit		
Sub-Total				
X. Painting Works				
Skim coat (white)	22	bags		
Latex paint semi gloss	8	tins		
Wood putty	2	gals		
Flatwall enamel paint	6	tins		
Fwe semi gloss paint	4	tins		
Acri color	6	pints		
Tinting color	6	pints		
Roller brush with tray	6	sets		
QDE paint	2	tins		
Paint thinner	8	gals		
Paint brush	6	pcs		
Sand paper	12	pcs		

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**Construction of One (1) Unit Female Barracks
for 155mm SP Howitzer Facilities at HAAR, PA
Page (56/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
Rugs	6	kgs		
Sub-Total				
XI. Electrical Works				
a. Lighting & Fixtures				
LED Panel Light 6"Ø 15W, Recessed Type, Daylight	48	sets		
LED Panel Light 4.5"Ø 12W, Recessed Type, Daylight	8	sets		
LED Panel Light 2"Ø 5W, Recessed Type, Daylight	13	sets		
LED Ceiling Fan 1.20mØ, 5x7W Bulb	2	sets		
LED Emergency Light, 2-Bulb	4	sets		
Exhaust Fan, 30cm x 30cm, Ceiling Type	3	sets		
Ceiling Fan Orbital Type, 18"Ø w/ Selector Switch	10	sets		
b. Wires & Cables				
2.0mm ² THHN wire	3	bxes		

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**Construction of One (1) Unit Female Barracks
for 155mm SP Howitzer Facilities at HAAR, PA
Page (57/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
3.5mm ² THHN wire	15	bxs		
8.0mm ² THHN wire	30	mtrs		
22mm ² THHN wire	60	mtrs		
Coaxial Cable wire RG6 w/ connectors	60	mtrs		
Telephone Jacketed wire Cat5e w/ connectors, 305mts	60	mtrs		
c. Pipes & Conduits				
20mmØ uPVC pipe	375	pcs		
20mmØ uPVC long elbow	100	pcs		
20mmØ uPVC male adapter w/ locknut	200	pcs		
32mmØ PVC pipe	10	pcs		
32mmØ PVC adapter	2	pcs		
32mmØ PVC long elbow	2	pcs		
d. Wiring Devices				
1-gang switch w/ plate & cover, flush type	4	sets		
3-gang switch w/ plate & cover, flush type	5	sets		

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**Construction of One (1) Unit Female Barracks
for 155mm SP Howitzer Facilities at HAAR, PA
Page (58/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
3-way single switch 2-gang, w/ plate & cover, flush type	2	sets		
Convenience Outlet, Duplex, w/ plate & cover	28	sets		
Convenience Outlet, Duplex, GFCI, w/ plate & cover	2	sets		
Telephone Outlet, w/ plate & cover	1	set		
Telephone Terminal Box	1	set		
Cable TV Outlet, w/ plate & cover	1	set		
e. Electrical Devices				
Junction Box PVC w/ cover 4"x4"x2"	98	sets		
Utility Box PVC 4"x2"x2"	53	pcs		
Service Entrance Cap 32mmØ, Power	1	set		
Service Entrance Cap 20mmØ, Tel. & Wifi / CATV	2	sets		
Service Entrance Cap 20mmØ, Tel. Local	1	set		
Electrical Tape, big	15	pcs		
GI Tie wire #16, 1kl	15	kgs		

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Designation (in print)

Date

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**Construction of One (1) Unit Female Barracks
for 155mm SP Howitzer Facilities at HAAR, PA
Page (59/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
PVC Solvent 400cc	15	cans		
Secondary Rack, 2-Spool	1	set		
f. Panel Boards				
PB 75AT/100AF MCCB, 22kaic, Single Phase, Bolt-On Type with 12-Branche:s with Grounding Busbar, NEMA 3R Enclosure 12-20AT/50AF, 2P, Miniature cb, Bolt-on Type	1	set		
ECB 75AT/100AF MCCB, 22kaic, Single Phase, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	1	set		
Ground Rod 5/8"Ø x 3m, w/ clamp, Power & Telephone/Wifi	2	sets		
Sub-Total				
XII. Fire Safety Requirements				
Fire Extinguisher ABC Dry Chemical, 10 Lbs.	4	sets		
<i>Note: Telephone & Wifi Connection, Please Subscribe to PLDT (Free Telephone Corded Handset for Landline and Wifi Router)</i>				
Sub-Total				

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for 155mm SP Howitzer Facilities at HAAR, PA
Page (60/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
XIII. Tile Works				
60x 60cm floor tiles (to include CR floor tiles & laundry area)	550	pcs		
60x 60cm wall tiles - CR	1,687	pcs		
Portland cement type 1	75	bgs		
Washed sand	7	cum		
Tile adhesive	7	bgs		
Tile grout - 2kgs/pack	6	pcks		
Cutting disk	5	pcs		
Sub-Total				

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**Construction of One (1) Unit Female Barracks
for 155mm SP Howitzer Facilities at HAAR, PA
Page (61/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
XIV. Amenities (Beddings)				
Double deck bed (steel)	15	sets		
Mattress 4" thk foam	30	pcs		
Table with 2 chairs	15	sets		
Sala set - sofa - 2&3 seater, black leather uratex foam, wood side table	1	set		
Cabinet (2.0 x 1.20 x 0.60 mtrs)	30	sets		
Washing machine (automatic - 8.5 kilos)	2	sets		
Telephone Corded Handset	1	set		
Sub-Total				
Total				

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**Construction of One (1) Unit Female Barracks
 for 155mm SP Howitzer Facilities at HAAR, PA
 Page (62/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR, PA
 at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: PhP43,065,748.68**

Description	Sub-total
III. Concrete Works	
IV. Masonry Works	
V. Form Works	
VI. Steel/Metal Works	
VII. Ceiling Works	
VIII. Doors & Windows and Steel Louvers	
IX. Plumbing Works	
X. Painting Works	
XI. Electrical Works	
XIII. Tile Works	
Total Material Cost	
Labor	
I. General Requirements	
II. Earthworks	
XII. Fire Safety Requirements	
XIV. Amenities (Beddings)	
Mobil/Demobil	
E-VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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**Construction of One (1) Unit Officer Mess Hall
for 155mm SP Howitzer Facilities at HAAR, PA
Page (63/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
I. Earthworks				
a. Site clearing	310	sqm		
b. Embankment	65	cum		
c. Labor				
Excavation	60	cum		
Backfill	120	cum		
Compaction	120	cum		
Sub-Total				
II. General Requirements				
Temporay Facilities	1	lot		
Permits & Licenses (building permit)	1	lot		
Sub-Total				
III. Concrete Works				
Portland cement	525	bags		
Washed sand	28	cum		
Crushed gravel	56	cum		
Gravel bedding	50	cum		

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**Construction of One (1) Unit Officer Mess Hall
for 155mm SP Howitzer Facilities at HAAR, PA
Page (64/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
16mmØ x 6.0 rebars	145	pcs		
12mmØ x 6.0 rebars	135	pcs		
10mmØ x 6.0 rebars	715	pcs		
Gl tie wire #16 (15kgs/roll)	7	rlls		
Sub-Total				
IV. Masonry Works				
6" CHB	2,687	pcs		
4" CHB	4,601	pcs		
Portland cement	660	bags		
Washed sand	51	cum		
10mmØ x 6.0m rebars	305	pcs		
Gl tie wire #16	31	kgs		
Stone cladding	6	sqm		
Sub-Total				
V. Form Works				
steel scaffoldings (rental)	160	sqm		
1/2" thk marine plywood	35	pcs		

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for 155mm SP Howitzer Facilities at HAAR, PA
Page (65/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
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Description	Qty	Unit	P/Unit	Amount
Form lumber coco	1,500	bdft		
CW nails asstd	20	kgs		
Concrete nails	5	kgs		
Sub-Total				
VI. Roofing Works				
a. Roof Framing T-1 to T-5 and HT1 to 2				
2 - 2"x2"x1/4" thk angle bar top chord and bottom chord trusses, 2 - 1 1/2"x1 1/2"x1/4" thk angle bar web members 2"x3"x1.50mm C-purlins, 10mmØ plain bar sag rod 1"x1"x3/16" thk angle frame (facia) to include welding rods, red oxide paint, brush and other hardware with complete accessories	276.06	sqm		
1/2" thk x 12" x 8' hardifascia	36	pcs		
b. Roofing				

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Page (66/113)**

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
0.50mm thk pre-painted long span - rib type, pre-painted ridge roll, valley roll, end flashing to include tex screw, blind rivets and other hardware with complete accessories	276.06	sqm		
Touch up paint	2	gals		
Roof sealant	15	tubes		
Paint brush 2"	6	pcs		
c. Steel Roof Louvers				
steel roof louver (see details)	2	sets		
Sub-Total				
VII. Ceiling Works				
1/4" thk ficem board	98	pcs		
19mm x 50mm x 0.60mm metal furring x 5mtrs	295	pcs		
12mm x 38mm x 0.80mm thk carrying channel x 5.0mtrs	98	pcs		
25mm x 25mm x 0.5mm thk wall angle x 5.0mtrs	38	pcs		

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Page (67/113)**

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Description	Qty	Unit	P/Unit	Amount
W-clip	647	pcs		
Blind rivets	22	bxs		
Concrete nails 1"	6	kgs		
Sub-Total				
VIII. Doors & Windows				
D1 - 2.00 x 2.45m double swing door on aluminum frame with screen, lever type lockset, 6mm thk clear glass and other hardware and complete accessories	1	set		
D2 - 0.95 x 2.10m flush door w/ cylindrical lockset complete w/ 3LP hinges per leaf and wooden door jamb and other hardware & accessories	4	sets		
D3 - 0.75 x 2.10m pvc door with louver below, cylindrical lockset, jambs and other hardware and complete accessories	2	sets		

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for 155mm SP Howitzer Facilities at HAAR, PA
Page (68/113)**

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
W1 - 2.70m x 2.05m awning window and fixed glass on aluminum frame with awning screen, 6mmthk clear glass and other hardware and complete accessories	4	sets		
W2 - 2.20 x 2.05m awning window and fixed glass on aluminum frame with awning screen, 6mmthk clear glass and other hardware & complete accessories	6	sets		
W3 - 2.00 x 1.20m sliding window on aluminum frame with screen, 6mm thk clear glass and other hardware and complete accessories	1	set		
W4 - 0.60 x 0.60m awning window on aluminum frame with 6mm clear glass and other hardware and complete accessories	5	sets		
W5 - 1.20 x 0.85m awning window on aluminum frame with 6mm thk clear glass and other hardware and complete accessories	1	set		

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Page (69/113)**

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
W6 - 2.00 x 0.60m awning window on aluminum frame with 6mm thk clear glass and other hardware and complete accessories	1	set		
Sub-Total				
IX. Plumbing Works				
Water closet with complete fittings/accessories	3	sets		
Wall hang lavatory with faucets and complete fittings/accessories	3	sets		
Urinal bowl with complete fittings	3	sets		
Kitchen sink with complete accessories	1	set		
Lavatory faucets	3	set		
P-trap	3	pcs		
1/2" gate valve	5	pcs		
4"x4" floor drain SS	2	pcs		
12mm faucet	5	pcs		
Mirror on aluminum frame (0.8m x 1.5)	2	sets		

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Page (70/113)**

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
Water Line				
1/2"Ø PPR pipes and fittings	1	lot		
Waste Line				
2"Ø x 3.0m PVC pipe	15	pcs		
4"Ø x 3.0m PVC pipe	15	pcs		
2"Ø PVC Elbows	10	pcs		
2"Ø PVC Tee	10	pcs		
4"Ø PVC Elbows	10	pcs		
4"ØmmØ PVC Tee	10	pcs		
4"Ø PVC Reducer	10	pcs		
6"Ø x 3.0m PVC pipe	4	pcs		
PVC cement neltex	2	cans		
Toilet partition with door (customized phenolic board color light gray with nylon black acc - ht=2.0m	20	sqm		
Urinal partition (customized phenolic board color light gray with nylon black access. (see detailed plans)	3	sets		

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Signature of Company Authorized Representative

Designation (in print)

Date

**PLEASE USE THIS BID FORM
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**Construction of One (1) Unit Officer Mess Hall
for 155mm SP Howitzer Facilities at HAAR, PA
Page (71/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
Catch basin (0.60 x 0.60 x 1.00mtr)	2	units		
Septic vault (1) - 4.60 x 1.40 x 1.85 mtrs	1	unit		
Sub-Total				
X. Painting Works				
Skim coat paste (ready mix - 25kgs/pail))	10	pails		
Latex paint semi gloss	7	tins		
Wood putty	3	gals		
Flatwall enamel paint	7	tins		
Fwe semi gloss paint	4	tins		
Acri color	10	pints		
Tinting color	10	pints		
Roller brush with tray	10	sets		
Qde paint	5	tins		
Paint thinner	14	gals		
Paint brush	10	pcs		
Sand paper	20	pcs		
Rugs	15	kgs		

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**Construction of One (1) Unit Officer Mess Hall
for 155mm SP Howitzer Facilities at HAAR, PA
Page (72/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
Sub-Total				
XI. Electrical Works				
a. Lighting and Fixtures				
LED Panel Light 4.5"Ø 12W, Recessed Type, Daylight	80	sets		
LED Emergency Light, 2-Bulb	5	sets		
Hand Dryer	2	sets		
Ceiling Fan Industrial Type 1.20MØ x 3-Steel Blades, with Selector Switch	8	sets		
Exhaust Fan, 30cm x 30cm, Ceiling Type	4	sets		
b. Wires and Cables				
2.0mm ² THHN wire	4	bxs		
3.5mm ² THHN wire	16	bxs		
5.5mm ² THHN wire	4	bxs		
22mm ² THHN wire	25	mtrs		
60mm ² THHN wire	50	mtrs		
Coaxial Cable wire RG6 with connectors	30	mtrs		

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**Construction of One (1) Unit Officer Mess Hall
for 155mm SP Howitzer Facilities at HAAR, PA
Page (73/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
Telephone Jacketed wire Cat5e with connectors	60	mtrs		
c. Pipes and Conduits				
20mmØ uPVC pipe	400	pcs		
20mmØ uPVC long elbow	100	pcs		
20mmØ uPVC male adapter w/ locknut	200	pcs		
32mmØ uPVC pipe	4	pcs		
32mmØ uPVC adapter	4	pcs		
32mmØ uPVC long elbow	2	pcs		
50mmØ uPVC pipe	8	pcs		
50mmØ uPVC adapter	4	pcs		
50mmØ uPVC long elbow	2	pcs		
50mmØ IMC pipe	1	pc		
50mmØ IMC adapter	2	pcs		
d. Wiring Devices				
1-gang switch w/ plate and cover, flush type	3	sets		
2-gang switch w/ plate and cover, flush type	6	sets		

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**Construction of One (1) Unit Officer Mess Hall
for 155mm SP Howitzer Facilities at HAAR, PA
Page (74/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
3-gang switch with plate & cover, flush type	2	sets		
Convenience Outlet, Duplex, with plate & cover	30	sets		
Convenience Outlet, Duplex, with plate & cover, GFCI	6	sets		
Telephone Outlet, with plate and cover	2	sets		
Telephone Terminal Box	1	set		
Cable TV Outlet, with plate and cover	2	sets		
e. Electrical Devices				
Junction Box PVC w/ cover 4"x4"x2"	109	sets		
Utility Box PVC 4"x2"x2"	31	pcs		
Service Entrance Cap 50mmØ, Power	1	set		
Service Entrance Cap 20mmØ, Tel. & Wifi / CATV	2	sets		
Service Entrance Cap 32mmØ, Tel. Local	1	set		
Electrical Tape, big	20	pcs		
GI Tie wire #16, 25kl	4	sets		

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**Construction of One (1) Unit Officer Mess Hall
for 155mm SP Howitzer Facilities at HAAR, PA
Page (75/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
PVC Solvent 400cc	20	cans		
Secondary Rack, 2-Spool	1	set		
f. Panel Boards				
PB 170AT/225AF MCCB, 22kaic, Single Phase, Bolt-On Type with 16-Branche: with Grounding Busbar, NEMA 3R Enclosure 07-20AT/50AF, 2P, Miniature cb, Bolt-on Type 09-30AT/50AF, 2P, Miniature cb, Bolt-on Type	1	set		
ECB 175AT/225AF MCCB, 22kaic, Single Phase, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	1	set		
Ground Rod 5/8"Ø x 3m, w/ clamp, Power & Telephone/Wifi	2	sets		
			Sub-Total	
Amenities (Complete Installation)				

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**Construction of One (1) Unit Officer Mess Hall
for 155mm SP Howitzer Facilities at HAAR, PA
Page (76/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
2.5HP Air Condition Unit, Split Type, Wall Mounted, Inverter, Remote, Complete Installation with Accessories	4	units		
Telephone Corded Handset	2	sets		
<i>Note: Telephone & Wifi Connection, Please Subscribe to PLDT (Free Telephone Corded Handset for Landline and Wifi Router)</i>				
Sub-Total				
XII. Fire Safety Requirements				
Fire Extinguisher ABC Dry Chemical, 10 Lbs.	3	sets		
Sub-Total				
XIII. Tile Works				
60x 60cm floor tiles - (includes CR, porch entrance & kitchen)	635	pcs		
60x 60cm wall tiles - CR	238	pcs		
Portland cement	41	bags		
Washed sand	6	cum		
Tile adhesive	25	bags		

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**Construction of One (1) Unit Officer Mess Hall
for 155mm SP Howitzer Facilities at HAAR, PA
Page (77/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
Tile grout - 2kgs/pack	13	packs		
Cutting disk	8	pcs		
Sub-Total				
XIV. Amenities (building)				
Water dispenser	2	sets		
Table w/ 6-chairs	6	sets		
Kitchen utensils	1	set		
Kitchen cabinets (stainless)	1	set		
Serving counter (stainless steel)	1	set		
Refrigerator (2-door, 8 cuft)	1	unit		
Freezer	1	unit		
Gas range set (heavy duty)	2	sets		
Sub-Total				
Total				

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**Construction of One (1) Unit Officer Mess Hall
 for 155mm SP Howitzer Facilities at HAAR, PA
 Page (78/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: PhP43,065,748.68**

Description	Sub-total
III. Concrete Works	
IV. Masonry Works	
V. Form Works	
VI. Roofing Works	
VII. Ceiling Works	
VIII. Doors & Windows	
IX. Plumbing Works	
X. Painting Works	
XI. Electrical Works	
XIII. Tile Works	
Total Material Cost	
Labor	

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**Construction of One (1) Unit Officer Mess Hall
 for 155mm SP Howitzer Facilities at HAAR, PA
 Page (79/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: PhP43,065,748.68**

Description	Sub-total
I. Earthworks	
II. General Requirements	
Amenities (ACU)	
XII. Fire Safety Requirements	
XIV. Amenities (building)	
Mobil/Demobil	
E-VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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**Construction of One (1) Unit Ex-O Quarters for
155mm SP Howitzer Facilities at HAAR, PA
Page (80/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
I. Earthworks (labor)				
Excavation	50	cum		
Backfill	50	cum		
Compaction	86	cum		
Earthworks (Materials)				
Filling Materials	36	cum		
Sub-Total				
II. Concrete Works				
Portland cement type 1	335	bags		
Washed sand	19	m ³		
Crushed gravel 3/4"	37	m ³		
Gravel bedding	14	m ³		
16mmØ x 6.0 rebars deformed	15	pcs		
12mmØ x 6.0 rebars deformed	140	pcs		
10mmØ x 6.0 rebars deformed	396	pcs		
GI tie wire #16	60	kgs		
Sub-Total				

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**Construction of One (1) Unit Ex-O Quarters for
155mm SP Howitzer Facilities at HAAR, PA
Page (81/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
III. Masonry Works				
6" CHB	1,800	pcs		
4" CHB	2,150	pcs		
Portland cement type 1	325	bags		
Washed sand	38	cum		
10mmØ x 6.0m rebars deformed	198	pcs		
Gl tie wire #16	17	kgs		
Sub-Total				
IV. Form Works				
1/2" thk marine plywood	16	pcs		
Form lumber coco	600	bdf		
CW nails asstd	22	kgs		
Concrete nails	8	kgs		
Sub-Total				
V. Roofing and Roof Framing Works				
Pre-painted longspan rib type .5mm	160	sqm		
10mm thk roof insulation, single side	4	rlls		

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**Construction of One (1) Unit Ex-O Quarters for
155mm SP Howitzer Facilities at HAAR, PA
Page (82/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
Pre-painted ridge roll 0.5mm x 8'	14	pcs		
Texscrew 3"	1,450	pcs		
Welding rod	4	bxs		
1/4"x2"x2"x6m angular bar	74	pcs		
1/4"x1½"x1½"x6m angular bar	48	pcs		
3/16"x1"x1"x6m angular bar	20	pcs		
1.5mm x 2"x4"x6m c-purlins	56	pcs		
10mmØ x 6m plain bar sag rod	10	pcs		
100mm x 250mm x12mm base plate w/ 2-12mmØ anchor bolt with nuts & washers	20	sets		
Roof sealant	1	gal		
Hardi fascia 1/2"x12"	60	lnm		
Steel roof louver (see details)	3	sets		
			Sub-Total	
VI. Carpentry (Ceiling Works)				
1/4" thk ficem board	56	pcs		

Notes:

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Signature of Company Authorized Representative

Designation (in print)

Date

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**Construction of One (1) Unit Ex-O Quarters for
155mm SP Howitzer Facilities at HAAR, PA
Page (83/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
Approved Budget Contract: PhP43,065,748.68**

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Description	Qty	Unit	P/Unit	Amount
19mm x 50mm x 0.60mm metal furring x 5mtrs	168	pcs		
12mm x 38mm x 0.80mm thk carrying channel x 5.0mtrs	72	pcs		
25mm x 25mm x 0.5mm thk wall angle x 5.0mtrs	32	pcs		
W-clip	398	pcs		
Blind rivets	13	bxs		
Concrete nails 1"	4	kgs		

Sub-Total

VII. Doors & Windows

D1-0.90m x 2.10m panel door duco finished with cylindrical lockset complete with 3 LP hinge per leaf, wood jamb	1	set		
D2-0.80m x 2.10m panel door duco finished with cylindrical lockset complete with 3 LP hinge per leaf, wood jamb	4	sets		

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155mm SP Howitzer Facilities at HAAR, PA
Page (84/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
D3-0.70m x 2.10m flush door w/ cylindrical lockset semi- duco fin, with cylindrical lockset complete with 3 LP hinge per leaf, wood jamb	2	sets		
W1-1.20m x 2.40m sliding window on analok frame with 6mm thk clear glass with screen on 1¾"x 4" analok alum jamb	4	sets		
W2-1.20m x 1.20m sliding window on analok frame with 6mm thk clear glass with screen on 1¾"x 4" analok alum jamb	1	set		
W3-0.60m x 0.60m awning window on analok frame with 6mm thk clear glass with screen on 1¾"x 4" analok alum jamb	1	set		
Sub-Total				
VIII. Plumbing Works				
Water closet with complete fittings/acc	1	sets		
Lavatory with faucets & complete fittings/accs	1	sets		
Stainless faucets 1/2"Ø	2	pcs		

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155mm SP Howitzer Facilities at HAAR, PA
Page (85/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
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Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
Stainless kitchen sink (double tab) comp with fittings & accs.	1	set		
Stainless kitchen sink (single tab) comp with fittings & accs.	1	set		
P-trap 2"Ø	4	pcs		
1/2" gate valve	2	pcs		
4"x4" floor drain SS	3	pcs		
Mirror on aluminum frame (0.8m x 0.6)	1	set		
Water line (ppr pipe, fittings & accs.)	1	lot		
Sewer line (orange pipe)	1	lot		
Catch basin (0.60 x 0.60 x 1.00mtr)	3	units		
Septic vault (1) - 2.70 x 1.50 x 1.80mtrs	1	unit		
			Sub-Total	
IX. Painting Works				
Skim coat (white)	15	bags		
Latex paint semi gloss	9	tins		
Flatwall enamel paint	7	tins		

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155mm SP Howitzer Facilities at HAAR, PA
Page (86/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
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Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
Flat latex paint	5	tins		
Acri color	8	pints		
Tinting color	2	pints		
Roller brush with tray	7	sets		
QDE paint	2	tins		
Paint thinner	5	gals		
Paint brush	5	pcs		
Sand paper	8	pcs		
Rugs	4	kgs		
Sub-Total				
X. Electrical Works				
a. Lighting & Fixtures				
LED Panel Light 4.5"Ø 12W, Recessed Type	28	sets		
LED Panel Light 2"Ø 5W, Recessed Type	16	sets		
LED Chandelier 6-5W, Surfaced Type	2	sets		
LED Strip Light, RGB Type, 10-mts	2	sets		
LED Emergency Light, 2-Bulb	3	sets		

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**Construction of One (1) Unit Ex-O Quarters for
155mm SP Howitzer Facilities at HAAR, PA
Page (87/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
PA at Fort Magsaysay, Nueva Ecija (1 Lot)
Bid Ref. No. ENG'G PABAC3 019-23
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Description	Qty	Unit	P/Unit	Amount
Exhaust Fan, Wall Type, 30cm x 30cm, Ceiling Type	1	set		
b. Wires & Cables				
2.0mm ² THHN wire	4	bx		
3.5mm ² THHN wire	8	bx		
5.5mm ² THHN wire	1	bx		
8.0mm ² THHN wire	25	mtrs		
22mm ² THHN wire	50	mtrs		
Coaxial Cable wire RG6 w/ connectors	60	mtrs		
Telephone Jacketed wire Cat5e with connectors	120	mtrs		
c. Pipes & Conduits				
20mmØ uPVC pipe	200	pcs		
20mmØ uPVC long elbow	100	pcs		
20mmØ uPVC male adapter w/ locknut	100	pcs		
32mmØ uPVC pipe	10	pcs		
32mmØ uPVC adapter	4	pcs		

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155mm SP Howitzer Facilities at HAAR, PA
Page (88/113)**

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Description	Qty	Unit	P/Unit	Amount
32mmØ uPVC long elbow	2	pcs		
32mmØ IMC pipe	1	pc		
32mmØ IMC adapter	2	pcs		
d. Wiring Devices				
1-gang switch w/ plate & cover, flush type	3	sets		
2-gang switch w/ plate & cover, flush type	5	sets		
3-gang switch w/ plate & cover, flush type	2	sets		
Convenience Outlet, Duplex, w/ plate & cover	19	sets		
Convenience Outlet, Duplex, w/ plate & cover, Weather Proof	2	sets		
Convenience Outlet, Duplex, with plate & cover, GFCI	3	sets		
Telephone Outlet, with plate & cover	4	sets		
Telephone Terminal Box	1	set		
Range Outlet, 3-prong universal, with plate & cover	1	set		
Cable TV Outlet, with plate & cover	4	sets		

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**Construction of One (1) Unit Ex-O Quarters for
155mm SP Howitzer Facilities at HAAR, PA
Page (89/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
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Description	Qty	Unit	P/Unit	Amount
e. Electrical Devices				
Junction Box PVC with cover 4"x4"x2"	62	sets		
Utility Box PVC 4"x2"x2"	56	pcs		
Service Entrance Cap 32mmØ, Power	1	set		
Service Entrance Cap 20mmØ, Tel. & Wifi / CATV	2	sets		
Service Entrance Cap 32mmØ, Tel. Local	1	set		
Electrical Tape, big	8	pcs		
GI Tie wire #16, 25kl	2	sets		
PVC Solvent 400cc	8	cans		
Secondary Rack, 2-Spool	1	set		
f. Panel Boards				
PB 75AT/100AF MCCB, 22kaic, Single Phase, Bolt-On Type with 10-Branche: with Grounding Busbar, NEMA 3R Enclosure 08-20AT/50AF, 2P, Miniature cb, Bolt-on Type 02-30AT/50AF, 2P, Miniature cb, Bolt-on Type	1	set		

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**Construction of One (1) Unit Ex-O Quarters for
155mm SP Howitzer Facilities at HAAR, PA
Page (90/113)**

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
ECB 75AT/100AF MCCB, 22kaic, Single Phase, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	1	set		
Ground Rod 5/8"Ø x 3m, with clamp, Power & Telephone/Wifi	2	sets		
Sub-Total				
XI. Tile Works				
60x 60cm floor tiles	345	pcs		
60x 60cm floor tiles - CR & Entrance	14	pcs		
60x 60cm wall tiles - CR	66	pcs		
Portland cement type 1	29	bags		
Washed sand	3.5	cum		
Tile adhesive	29	bgs		
Tile grout - 2kgs/pack	18	pcks		
Cutting disk	4	pcs		
Sub-Total				
XII. General Requirements				
Notes:				
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155mm SP Howitzer Facilities at HAAR, PA
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Description	Qty	Unit	P/Unit	Amount
Temporary Facilities	1	lot		
Permits Requirements	1	lot		
Sub-Total				
XIII. Fire Safety Requirements				
Fire Extinguisher ABC dry chemical, 10 Lbs.	2	sets		
Sub-Total				
XIV. Amenities				
Refrigerator (7-cuft. Two door inverter type refrigerator, energy efficient compressor w/ 100 watts)	1	unit		
Gas range (4-gas burners with wok burner cast iron pan full electric ignition, minute minder gas oven/gas grill 3 cooking function) w/ LPG Tank	1	set		
60cm x 60cm range hood	1	set		
8kg top load fully automatic washing machine	2	units		
Sala Set: Sofa: 3 seater with side table, Black leather on Uratex foam	2	sets		

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Page (92/113)**

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Description	Qty	Unit	P/Unit	Amount
Dining sets, six seaters (table & chairs) Materials: wood, color: Oak; Table Dimension: L-150, W-90, H74cm; Chair Dimension: L-47, W-44, H-99, SH-47, LH-38cm	1	set		
Double Size Bed: Dimension: 54"x75; Headboard, Slats and Footboard material: Metal; Post: solid wood; Combination of wood and steel elements for a modern touch; Malaysian solid wood post with Metal headboard, slats and foot board; Matte painted finish for Metal and Natural finish for post with vertical support and 5th Leg for stability; Mattress thickness 4 inches 54"x75	3	units		
Kitchen utensils (1 doz spoon big, 1 doz pork big, 1 doz plate with glasses, cups & saucers, 6 pcs of bowl)	2	sets		
Cooking utensils (2-pcs frying pan 8" & 14"Ø, 2-pots/boiler 6" & 10"Ø) 2-pcs kitchen knife, 6 pcs stainless ladle & spatula (asstd.)	1	set		

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Page (93/113)**

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Description	Qty	Unit	P/Unit	Amount
Electric kettle (2L, 1,500 Watts, 220V, boiling time 5 mins)	4	pcs		
Linen, bedsheet & pillow (for single bed)	4	sets		
20L microwave oven (700 Watts)	1	unit		
Water dispenser (hot and cold)	1	unit		
1.0HP Air Condition Unit, Split Type, Wall Mounted, Inverter, Remote, Complete Installation w/ Accessories	3	units		
Shower water heater, 3,500w	1	unit		
Telephone corded handset	4	sets		
<i>Note: Telephone & Wifi Connection, Please Subscribe to PLDT (Free Telephone Corded Handset for Landline and Wifi Router)</i>				
Sub-Total				
Total				

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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

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Name of Company (in print)

Signature of Company Authorized Representative

Designation (in print)

Date

PLEASE USE THIS BID FORM
DO NOT RETYPE or ALTER

**Construction of One (1) Unit Officer Mess Hall
 for 155mm SP Howitzer Facilities at HAAR, PA
 Page (94/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: Php43,065,748.68**

Description	Sub-total
I. Earthworks (materials)	
II. Concrete Works	
III. Masonry Works	
IV. Form Works	
V. Roofing and Roof Framing Works	
VI. Carpentry (Ceiling Works)	
VII. Doors & Windows	
VIII. Plumbing Works	
IX. Painting Works	
X. Electrical Works	
XI. Tile Works	
Total Material Cost	
Labor	
I. Earthworks (labor)	
XII. General Requirements	
XIII. Fire Safety Requirements	
XIV. Amenities	
Steel Scaffoldings (rental)	
Notes:	
<ul style="list-style-type: none"> • The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project. • The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA. • The amount in the signed submitted Financial Bid Form (Annex XI) must be equal to the sum indicated in the Bill of Quantities per Section VIII must not exceed the total ABC 	
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**Construction of One (1) Unit Officer Mess Hall
 for 155mm SP Howitzer Facilities at HAAR, PA
 Page (95/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer of HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 019-23
 Approved Budget Contract: Php43,065,748.68**

Description	Sub-total
Mobil/Demobil	
E-VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (96/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
 Approved Budget Contract: PhP52,971,668.79**

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Description	Qty	Unit	P/Unit	Amount
I. Earthwork (labor)				
Excavation	76	cum		
Backfill	76	cum		
Compaction	112	cum		
Earthwork (materials)				
Filling Materials	55	cum		
Sub-Total				
II. Concrete Works				
Portland Cement Type 1	369	bags		
Washed Sand	21	cum		
Crushed Gravel 3/4"	41	cum		
Gravel Bedding	14	cum		
16mmø X 6.0 Rebars Deformed	103	pcs		
12mmø X 6.0 Rebars Deformed	217	pcs		
10mmø X 6.0 Rebars Deformed	1,132	pcs		
GI Tie Wire #16	66	kgs		
Sub-Total				

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (97/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
 Approved Budget Contract: PhP52,971,668.79**

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Description	Qty	Unit	P/Unit	Amount
III. Masonry Works				
6" Chb	2,300	pcs		
4" Chb	2,450	pcs		
Portland Cement Type 1	370	bags		
Washed Sand	43	cum		
10mmø X 6.0m Rebars Deformed	238	pcs		
GI Tie Wire #16	20	kgs		
Sub-Total				
IV. Form Works				
1/2" Thk Marine Plywood	32	pcs		
Form Lumber Coco	1,500	bdf		
CW Nails assorted	54	kgs		
Concrete Nails	15	kgs		
Sub-Total				
V. Roofing and Roof Framing Works				
Pre-Painted Longspan Rib Type .5mm	245	sqm		
10mm Thk Roof Insulation, Single Side	5	rlls		

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (98/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
 Approved Budget Contract: PhP52,971,668.79**

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Description	Qty	Unit	P/Unit	Amount
Pre-Painted Ridge Roll 0.5mm X 8'	18	pcs		
Texscrew 3"	2,210	pcs		
Welding Rod	8	bks		
1/4"X2"X2"X6m Angular Bar	92	pcs		
1/4"X1½"X1½"X6m Angular Bar	84	pcs		
3/16"X1"X1"X6m Angular Bar	46	bxs		
1.5mm X 2"X4"X6m C-Purlins	96	pcs		
10mmø X 6m Plain Bar Sag Rod	24	pcs		
100mm X 250mm X12mm Base Plate W/ 2-12mmø Anchor Bolt with nuts & washers	26	sets		
Roof Sealant	2	gals		
Hardi Fascia 1/2"X12"	88	lnm		
Steel Roof Louver (See Details)	4	sets		
Sub-Total				
VI. Carpentry (Ceiling Works)				
1/4" thk ficem board	86	pcs		
19mm x 50mm x 0.60mm metal furring x 5mtrs	258	pcs		

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (99/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
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Description	Qty	Unit	P/Unit	Amount
12mm x 38mm x 0.80mm thk carrying channel x 5.0mtrs	108	pcs		
25mm X 25mm X 0.5mm Thk Wall Angle X 5.0mtrs	48	pcs		
W-Clip	597	pcs		
Blind Rivets	18	bxs		
Concrete Nails 1"	6	kgs		
			Sub-Total	
D1-1.0m x 2.4m flush door w/ design, cylindrical lockset complete with 3 LP hinge per leaf & wood jamb	1	set		
D2-1.6m x 2.5m flush door w/ design, cylindrical lockset complete with 3 LP hinge per leaf & wood jamb	1	set		
D3-0.8m x 2.1m flush door w/ design, cylindrical lockset complete with 3 LP hinge per leaf & wood jamb	4	sets		

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (100/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
 Approved Budget Contract: PhP52,971,668.79**

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Description	Qty	Unit	P/Unit	Amount
D4-0.7m x 2.1m flush door w/ design, cylindrical lockset complete with 3 LP hinge per leaf & wood jamb	2	sets		
D5-0.6m x 2.1m flush door w/ design, cylindrical lockset complete with 3 LP hinge per leaf & wood jamb	3	sets		
W1-1.20m x 3.20m sliding window on alum powder coated white frame w/ 6mm thk clear glass with screen on 1¾"x 4" powder coated alum jamb	1	set		
W2-1.20m x 1.40m sliding window on alum powder coated white frame w/ 6mm thk clear glass with screen on 1¾"x 4" powder coated alum jamb	4	sets		
W3-1.20m x 1.80m sliding window on alum powder coated white frame w/ 6mm thk clear glass with screen on 1¾"x 4" powder coated alum jamb	1	set		

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (101/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
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Description	Qty	Unit	P/Unit	Amount
W4-0.60m x 0.60m awning window on alum powder coated white frame w/ 6mm thk clear glass with screen on 1¾"x 4" powder coated alum jamb	3	sets		
W5-0.90m x 0.80m awning window on alum powder coated white frame w/ 6mm thk clear glass with screen on 1¾"x 4" powder coated alum jamb	2	sets		
W6-0.90m x 1.60m sliding window on alum powder coated white frame w/ 6mm thk clear glass with screen on 1¾"x 4" powder coated alum jamb	2	sets		
W7-2.20m x 1.20m sliding window on alum powder coated white frame w/ 6mm thk clear glass with screen on 1¾"x 4" powder coated alum jamb	1	set		
			Sub-Total	

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (102/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
 Approved Budget Contract: PhP52,971,668.79**

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Description	Qty	Unit	P/Unit	Amount
VIII. Plumbing Works				
Water Closet With Complete Fittings/Acc	3	sets		
Lavatory With Faucets & Complete Fittings/Accs	3	sets		
Stainless Faucets 1/2"Ø	5	pcs		
Stainless kitchen sink (double tab) comp w/ ftngs & accs.	1	set		
Stainless kitchen sink (single tab) comp w/ ftngs & accs.	2	sets		
P-trap 2"Ø	8	pcs		
1/2" gate valve	3	pcs		
4"x4" floor drain SS	10	pcs		
6mm facial mirror on 2"x2" wood frame, painted finish (0.5m x 0.90m)	3	pcs		
220V water heater w/ telephone shower, 3,500 Watts	3	sets		

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (103/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
 Approved Budget Contract: PhP52,971,668.79**

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Description	Qty	Unit	P/Unit	Amount
Frosted glass shower partition/door (1.5m x 1.8m x 12mm) see detail	2	sets		
Water line (ppr pipe, fittings & accs.)	1	lot		
Sewer line (orange pipe)	1	lot		
Catch basin (0.60 x 0.60 x 1.00mtr)	12	units		
Septic vault (1) - 2.70 x 1.50 x 1.80mtrs	1	unit		
Sub-Total				
IX. Painting Works				
Skim coat (white)	15	bags		
Latex paint semi gloss	14	tins		
Flatwall enamel paint	9	tins		
Flat latex paint	10	tins		
Acri color	12	pints		
Tinting color	5	pints		
Roller brush with tray	9	sets		
Qde paint	3	tins		
Paint thinner	8	gals		

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (104/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
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 Bid Ref. No. ENG'G PABAC3 038-22
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Description	Qty	Unit	P/Unit	Amount
Paint brush (asstd sizes)	10	pcs		
Sand paper	15	pcs		
Rugs	6	kgs		
Sub-Total				
X. Electrical Works				
a. Lighting & Fixtures				
LED Panel Light 4.5"Ø 12W, Recessed Type	38	sets		
LED Chandelier 8-5W, Surfaced Type	2	sets		
LED Strip Light, RGB Type	25	mtrs		
LED Circular Light 20W, 30cmØ	3	sets		
Exhaust Fan, Wall Type, 30cm x 30cm, Ceiling Type	3	sets		
b. Wires & Cables				
2.0mm² THHN wire	3	bxs		
3.5mm² THHN wire	10	bxs		
5.5mm² THHN wire	3	bxs		
8.0mm² THHN wire	30	mtrs		

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (74/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
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Description	Qty	Unit	P/Unit	Amount
30mm ² THHN wire	60	mtrs		
Coaxial Cable wire RG6 w/ connectors	60	mtrs		
Telephone Jacketed wire Cat5e with connectors	120	mtrs		
c. Pipes & Conduits				
20mmØ uPVC pipe	325	pcs		
20mmØ uPVC long elbow	150	pcs		
20mmØ uPVC male adapter w/ locknut	150	pcs		
32mmØ uPVC pipe	10	pcs		
32mmØ uPVC adapter	4	pcs		
32mmØ uPVC long elbow	2	pcs		
32mmØ Metal Strap w/ 2-holes & Screws	8	sets		
32mmØ IMC pipe	1	pc		
32mmØ IMC adapter	2	pcs		
d. Wiring Devices				
1-gang switch with plate & cover, flush type	6	sets		
2-gang switch with plate & cover, flush type	7	sets		

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (106/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
 Bid Ref. No. ENG'G PABAC3 038-22
 Approved Budget Contract: PhP52,971,668.79**

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Description	Qty	Unit	P/Unit	Amount
3-gang switch with plate & cover, flush type	2	sets		
Convenience Outlet, Duplex, with plate & cover	22	sets		
Convenience Outlet, Duplex, GFCI, with plate & cover	11	sets		
Telephone Outlet, with plate & cover	3	sets		
Telephone Terminal Box	1	set		
Range Outlet, 3-prong universal, w/ plate & cover	1	set		
Cable TV Outlet, w/ plate & cover	2	sets		
e. Electrical Devices				
Junction Box PVC w/ cover 4"x4"x2"	56	sets		
Utility Box PVC 4"x2"x2"	64	pcs		
Service Entrance Cap 32mmØ, Power	1	set		
Service Entrance Cap 20mmØ, Tel. & Wifi / CATV	2	sets		
Service Entrance Cap 32mmØ, Tel. Local	1	set		
Electrical Tape, big	13	pcs		

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 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (107/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
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 Bid Ref. No. ENG'G PABAC3 038-22
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Description	Qty	Unit	P/Unit	Amount
GI Tie wire #16, 25kl	2	sets		
PVC Solvent 400cc	13	cans		
Secondary Rack, 2-Spool	1	set		
g. Panel Boards				
PB 100AT/125AF MCCB, 22kaic, Single Phase, Bolt-On Type with 12-Branche: w/ Grounding Busbar, NEMA 3R Enclosure 08-20AT/50AF, 2P, Miniature cb, Bolt-on Type 04-30AT/50AF, 2P, Miniature cb, Bolt-on Type	1	set		
ECB 100AT/125AF MCCB, 22kaic, Single Phase, Bolt-On Type with Grounding Busbar, NEMA 3R Enclosure	1	set		
Concrete Pedestal	1	set		
Ground Rod 5/8"Ø x 3m, w/ clamp, Power & Telephone/Wifi	2	sets		
Sub-Total				

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**Construction of One (1) Unit Commander's
 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (108/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
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Description	Qty	Unit	P/Unit	Amount
XI. Tile Works				
60x 60cm Floor Tiles	354	pcs		
60x 60cm Floor Tiles - CR, Porch / Carport & Terrace	177	pcs		
60x 60cm Wall Tiles - CR	174	pcs		
Portland Cement Type 1	47	bags		
Washed Sand	6	m ³		
Tile Adhesive	47	bags		
Tile Grout - 2kgs/Pack	46	packs		
Cutting Disk	8	pcs		
XII. General Requirements				
Temporary Facilities	1	lot		
Permits Requirements	1	lot		
			Sub-Total	
XIII. Fire Safety Requirements				
Fire Extinguisher ABC Dry Chemical, 10 Lbs.	2	sets		
			Sub-Total	

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 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (109/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
 PA at Fort Magsaysay, Nueva Ecija (1 Lot)
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Description	Qty	Unit	P/Unit	Amount
XIV. Amenities				
Refrigerator (7-cuft. Two door inverter type refrigerator, energy efficient compressor w/ 100 watts)	1	unit		
Gas range (4-gas burners with wok burner cast iron pan full electric ignition, minute minder gas oven/gas grill 3 cooking function) w/ LPG Tank	1	set		
60cm x 60cm range hood	1	set		
8kg topload fully automatic washing machine	1	unit		
Sala Set				
Sofa: 3 seater w/ side table, Black leather on Uratex foam	3	sets		
Dining Sets, Six Seaters (table & chairs)				
Materials: wood, color: Oak, table dimension: L-150, W-90, H74cm	1	set		

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 Quarters for 155mm SP Howitzer Facilities at
 HAAR, PA Page (110/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
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Description	Qty	Unit	P/Unit	Amount
Dining Set, Two Seaters (table & chairs)				
Materials: wood, color: Oak, table dimension: L-90, W-90, H74cm, chair dimension: L-47, W-44, H-99, SH-47, LH-38cm	1	set		
Double Size Bed				
Dimension: 54"x75	2	units		
Single Size Bed				
Dimension: 36"x75; Headboard, Slats and Footboard material: Metal; Post: solid wood; Combination of wood and steel elements for a modern touch; Malaysian solid wood post with Metal headboard, slats and foot board. Matte painted finish for Metal and Natural finish for post with vertical support and 5th Leg for stability. Mattress thickness 4 inches 54"x75	1	unit		

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 HAAR, PA Page (111/113)**

BILL OF QUANTITIES

**Construction of Operational Support Facilities for 155mm SP Howitzer for HAAR,
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Description	Qty	Unit	P/Unit	Amount
Kitchen utensils (1 doz spoon big, 1 doz pork big, 1 doz plate with glasses, cups & soucers, 6 pcs of bowl)	2	sets		
Cooking utensils (2-pcs frying pan 8" & 14"Ø, 2-pots/boiler 6" & 10"Ø) 2-pcs kitchen knife, 6 pcs stainless ladle & spatula (asstd.)	1	set		
Electric kettle (2L, 1,500 Watts, 220V, boiling time 5 mins)	4	pcs		
Linen, bedsheet & pillow (for double bed)	8	sets		
Linen, bedsheet & pillow (for single bed)	4	sets		
20L microwave oven (700 Watts)	1	unit		
Water dispenser (hot and cold)	1	unit		
1.0hp air condition unit, split type, wall mounted, inverter, remote, complete Installation with accessories	1	unit		

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Quarters for 155mm SP Howitzer Facilities at
HAAR, PA Page (112/113)**

BILL OF QUANTITIES

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Description	Qty	Unit	P/Unit	Amount
1.5HP Air Condition Unit, Split Type, Wall Mounted, Inverter, Remote, complete Installation with accessories	1	unit		
2.0HP Air Condition Unit, Split Type, Wall Mounted, Inverter, Remote, complete Installation with accessories	1	unit		
3/4HP Air Condition Unit, Window Type, Inverter, complete Installation with accessories	1	unit		
Shower Water Heater, 3,500W	2	units		
Telephone Corded Handset	3	sets		
<i>Note: Telephone & Wifi Connection, Please Subscribe to PLDT (Free Telephone Corded Handset for Landline and Wifi Router)</i>				
Sub-Total				
Total				

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 HAAR, PA Page (113/113)**

BILL OF QUANTITIES

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Description	Sub-total
I. Earthwork (material)	
II. Concrete Works	
III. Masonry Works	
IV. Form Works	
V. Roofing and Roof Framing Works	
VI. Carpentry (Ceiling Works)	
VIII. Plumbing Works	
IX. Painting Works	
X. Electrical Works	
XI. Tile Works	
Total Material Cost	
Labor	
I. Earthworks (labor)	
XII. General Requirements	
XIII. Fire Safety Requirements	
XIV. Amenities	
Steel Scaffolding (rental)	
Mobil/Demobil	
E-VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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