

Republic of the Philippines Department of Budget and Management PROCUREMENT SERVICE BIDS AND AWARDS COMMITTEE



Supplemental/ Bid Bulletin No. 1 28 February 2019

PUBLIC BIDDING No. 19 - 063 - 4

Construction of (A) Naval Combat Engineering Brigade (NCEBde)
Advance Command Post (320.4 Sqm) and (b) Amphibious Armour Battalion (AABn)
Headquarters (426.5 Sqm) at Naval Station Leovigildo Gantioqui,
San Antonio Zambales for the Philippine Navy (PN)

Issued pursuant to Sec. 22.5 of the IRR of R.A. 9184 to clarify and/or amend certain provisions in the Bidding Documents issued for this project, considering the issues raised and clarifications made by prospective bidders during the Pre-Bid Conference held on **February 27**, **2019**.

I. AMENDMENTS

REFERE	NCE	BASES FOR AMENDMENT / INCLUSION
SECTION I. INVITATION TO	O BID	10-12-0-20-2-0-2-0-2-0-2-0-2-0-2-0-2-0-2
Page 4		
xxx		
6. The summary of the biddin follows:	g activities is as	
XXX	XXX	1
Last day of Submission of	March 4, 2019	To amound the coloredule of a stilling
Written Clarifications	March 8, 2018	To amend the schedule of activities
Last day of Issuance of	March 6, 2019	to give the prospective bidders ample time to prepare bids and to
Supplemental Bid Bulletin	March 13, 2019	adjust minor changes in the BOQ.
Deadline of Submission and	March 13, 2019 ;	aujust minor changes in the bog.
Receipt of Bids	March 20, 2019 ;	
	<u>10:00AM</u>	4
XXX	XXX	_]
xxx		
		HK .



BASES FOR AMENDMENT / REFERENCE **INCLUSION** SECTION III. BID DATA SHEET TTB Clause 12.1(a)(i) Page 39 XXX Notwithstanding the above requirements, the bidder may opt to submit the following eligibility documents in lieu of the submission of the PhilGEPS Certificate of Registration (Platinum Membership): a. xxx b. Mayor's Permit for 2019 or Mayor's Permit for To allow submission of proof of 2018 accompanied by Official Receipt as proof application and payment for the that the bidder has applied and paid for the renewal of permit if Mayor's Permit renewal of the permit within the prescribed for 2019 is not yet available. period; c. xxx d. xxx e. xxx ITB Clause 12.1(b)(ii.2) Page 40 XXX Notes: Personnel Health and Safety Officer To revise the requirement for assigned should be different for each better understanding. item/project except for Project Manager/Engineer. 2. xxx ITB Clause 21 Page 42 XXX The deadline for submission of bids is on March 13, Please refer to the discussions 2019 March 20, 2019 at 10:00AM. under Section I of A. Amendments,

For the purpose of this Bulletin and for better understanding of its contents, the following rules shall apply: (a) Double Strike out – denotes deletion; (b) <u>Underline</u> – denotes inclusion or new item/requirement; and "xxx" – denotes separation of phrase/s being amended from the rest of the main text.

REFERENCE	BASES FOR AMENDMENT / INCLUSION
SECTION V. SPECIAL CONDITIONS OF CONTRACT	•
GCC Clause 6.5 Page 79	
xxx	
The named Key-Personnel shall not be assigned to other projects including projects by PN within Naval Station Leovigildo Ganttioqui, San Antonio, Zambales.	To omit the provision for better understanding.
xxx	
SECTION VIII. BILL OF QUANTITIES	
Bill of Quantities Page 87	The revised Bill of Quantities is hereby attached labeled as Attachment A.

By Rules, all other related provisions in the Bidding Documents correspondingly affected by these amendments are likewise deemed amended to conform to this Bid Bulletin.

Amendments made herein shall be considered an integral part of the Bidding Documents.

ENGR ESTRELLITA G. FULE (Chairperson, BAC4

For the purpose of this Bulletin and for better understanding of its contents, the following rules shall apply: (a) Double Strike out – denotes deletion; (b) <u>Underline</u> – denotes inclusion or new item/requirement; and "xxx" – denotes separation of phrase/s being amended from the rest of the main text.

BILL OF QUANTITIES

Construction of NCEBde (a) Advance Command Post (320.4 Sqm) and (b) AABN Headquarters (426.65 Sqm) at NSLG, San Antonio Zambales for the Philippine Navy (PN)

Public Bidding No. 19-063-4

CONSTRUCTION OF NCEBde ADVANCE COMMAND POST

DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
I. EARTHWORKS	78.08	cu.m		
II. CONCRETE WORKS (73.46 cum)	73.46	cu.m		
III. REINFORCING STEEL BARS	6417.10	kgs		
IV. MASONRY WORKS	367.33	sqm		
V. FORMS AND SCAFFOLDINGS	100.80	sqm		
VI. DOORS AND WINDOWS	39.00	set		
VII. STRUCTURAL STEEL WORKS	7168.00	kgs		,
VIII. TINSMITRY WORKS	423.52	sqm		
IX. CARPENTRY WORKS	423.08	sqm		
X. PLUMBING WORKS	31.00	set		
XI. PAINTING WORKS	1352.52	sqm		
XII. TILE WORKS	449.69	sqm		
XIII. ELECTRICAL WORKS	·			
Wire Electrical 100 sq mm THHN	150	mtrs		
Wire Electrical 38 sq mm THHN	25	mtrs		
Wire Electrical 22 sq mm THHN	25	mtrs		
Wire Electrical 14 sq mm THHN	150	mtrs		
Wire Electrical 8.0 sq mm THHN	300	mtrs		
Wire Electrical 5.5 sq mm THHN	600	mtrs		
Wire Electrical 3.5 sq mm THHN	1950	mtrs		
LED Tubular Bulb, 2X20W, Recessed-Type	27	sets		
Mirrorized				
LED Recessed Circular downlight w/ glass	56	sets		
cover 4" dia., 12W pin lamp				
Covenience Outlet, Duplex, Universal with	45	sets		
ground Weatherproof				
Covenience Outlet, Duplex, Universal with	4	sets		
ground Weatherproof				
Range Outlet	1	set		
1-Way, 1-Gang, Switch with plate cover	14	sets		
1-Way, 2-Gang, Switch with plate cover	8	sets		
1-Way, 3-Gang, Switch with plate cover	2	sets		
3-Way, 1-Gang, Switch	4	sets		
PVC Junction Box w/ Cover	73	pcs		
PVC Utility Box	80	pcs		
Utility Box, 4 x 4, metal	1	рс		
Pull Box 4" x 10" x 10"	2	sets		
Grounding Rod w/ Connector 3/4" x 10'	3	pcs		
PVC Pipe Clamp 20mm w/ nails	300	pcs		



P-1, Feeder Panel Board, 18-Branches, Bolt On in: 70AT, 3P, 3Φ, Bolt On, MCCB, 230V nches: 15AT, 2P, 1Φ, Bolt On, MCCB, 230V 20AT, 2P, 1Φ, Bolt On, MCCB, 230V 30AT, 2P, 1Φ, Bolt On, MCCB, 230V P-2, Feeder Panel Board, 10-Branches, Bolt On in: 125AT, 3P, 3Φ, Bolt On, MCCB, 230V nches: 20AT, 2P, 1Φ, Bolt On, MCCB, 230V 40AT, 2P, 1Φ, Bolt On, MCCB, 230V	1 8 7 1 1 1 4	set sets sets sets set set set set set s		
in: 70AT, 3P, 3Φ, Bolt On, MCCB, 230V nches: 15AT, 2P, 1Φ, Bolt On, MCCB, 230V 20AT, 2P, 1Φ, Bolt On, MCCB, 230V 30AT, 2P, 1Φ, Bolt On, MCCB, 230V P-2, Feeder Panel Board, 10-Branches, Bolt On in: 125AT, 3P, 3Φ, Bolt On, MCCB, 230V nches: 20AT, 2P, 1Φ, Bolt On, MCCB, 230V	1 8 7 1 1 1 4	set sets sets set set set set set		
in: 70AT, 3P, 3Φ, Bolt On, MCCB, 230V nches: 15AT, 2P, 1Φ, Bolt On, MCCB, 230V 20AT, 2P, 1Φ, Bolt On, MCCB, 230V 30AT, 2P, 1Φ, Bolt On, MCCB, 230V P-2, Feeder Panel Board, 10-Branches, Bolt On in: 125AT, 3P, 3Φ, Bolt On, MCCB, 230V	1 8 7 1 1	set sets sets set set set		
in: 70AT, 3P, 3Φ, Bolt On, MCCB, 230V nches: 15AT, 2P, 1Φ, Bolt On, MCCB, 230V 20AT, 2P, 1Φ, Bolt On, MCCB, 230V 30AT, 2P, 1Φ, Bolt On, MCCB, 230V P-2, Feeder Panel Board, 10-Branches, Bolt On	1 8 7 1	set sets sets set set		
in: 70AT, 3P, 3Φ, Bolt On, MCCB, 230V nches: 15AT, 2P, 1Φ, Bolt On, MCCB, 230V 20AT, 2P, 1Φ, Bolt On, MCCB, 230V 30AT, 2P, 1Φ, Bolt On, MCCB, 230V	1 8 7 1	set sets sets set		
in: 70AT, 3P, 3Ф, Bolt On, MCCB, 230V nches: 15AT, 2P, 1Ф, Bolt On, MCCB, 230V 20AT, 2P, 1Ф, Bolt On, MCCB, 230V	1 8 7	set sets sets		
in: 70AT, 3P, 3Ф, Bolt On, MCCB, 230V nches: 15AT, 2P, 1Ф, Bolt On, MCCB, 230V	1 8	set sets		
in: 70AT, 3P, 3Ф, Bolt On, MCCB, 230V	1	set		
· · · · · · · · · · · · · · · · · · ·				
P-1, Feeder Panel Board, 18-Branches, Bolt On	1	set		i
	4			i
125AT, 3Р, 3Ф, Bolt On, MCCB, 230V	1	set		
nches: 70AT, 3P, 3Φ, Bolt On, MCCB, 230V	1	set		
in: 200AT, 3P, 3Ф, Bolt On, MCCB, 230V	1	set		
Panel, 2-Branches	1	set		
der Panel Board Main Distribution:				Processing and the second
BR Enclosure				
ety Breaker 200AT, 3P, 3Φ w/ Nema	1	set		
ondary rack, 4-wire	1	set		
3W,240V, 30A	·			
ctric Kilowatt Hour Meter, 30 class 200,	1	set		
Emergency Lamp, 2 x 3W	3	sets		
33W, 220V, 60Hz				
t Fan, 11" x 11", 250mm propeller	8	sets		
sq mm Solderless Connector	3	pcs		
sq mm Solderiess Connector	3	pcs		
sq mm Solderless Connector	6	pcs		
rance cap, 65mm.dia	1	рс		
nm PVC Coupling	1	рс		
nm PVC Elbow	1	рс		
nm Male Adaptor w/ Nut	3	sets		
nm x 3 m PVC Conduit Pipe	1	рс		
nm PVC Coupling	1	рс		
nm PVC Elbow	1	рс		
nm Male Adaptor w/ Nut	3	sets		
nm x 3 m PVC Conduit Pipe	1	рс		
nm dia. C-clamp, metal	20	pcs		
nm PVC Coupling	2	pcs		
nm PVC Elbow	6	pcs		
nm Male Adaptor w/ Nut	6	sets		
nm x 3 m PVC Conduit Pipe	5	pcs		
kible Conduit Pipe, 20mm x 100m	2	rolls		
nm PVC Male Adaptor w/ Nut	500	sets		
nm x 3m PVC Conduit Pipe	300	pcs		•
	ible Conduit Pipe, 20mm x 100m Im x 3 m PVC Conduit Pipe Im Male Adaptor w/ Nut Im PVC Elbow Im PVC Coupling Im dia. C-clamp, metal Im x 3 m PVC Conduit Pipe Im Male Adaptor w/ Nut Im PVC Elbow Im PVC Elbow Im PVC Coupling Im x 3 m PVC Conduit Pipe Im Male Adaptor w/ Nut Im PVC Elbow Im PVC Coupling Im x 3 m PVC Conduit Pipe Im Male Adaptor w/ Nut Im PVC Elbow Im PVC Coupling Imace cap, 65mm.dia Image Ima	Im PVC Male Adaptor w/ Nut ible Conduit Pipe, 20mm x 100m 2 Im x 3 m PVC Conduit Pipe 5 Im Male Adaptor w/ Nut 6 Im PVC Elbow 7 Im PVC Coupling 8 Im X 3 m PVC Conduit Pipe 9 Im Male Adaptor w/ Nut 9 Im PVC Coupling 9 Im X 3 m PVC Conduit Pipe 1 Im Male Adaptor w/ Nut 1 Im PVC Elbow 1 Im PVC Elbow 1 Im PVC Coupling 1 Im X 3 m PVC Conduit Pipe 1 Im Male Adaptor w/ Nut 1 Im PVC Elbow 1 Im PVC Coupling 1 Im X 3 m PVC Conduit Pipe 1 Im Male Adaptor w/ Nut 1 Im PVC Elbow 1 Im PVC Coupling 1 Im Solderless Connector 1 Im PVC Coupling 1 Im Solderless Connector 2 Im Solderless Connector 3 Im Tean, 11" x 11", 250mm propeller 3 W, 220V, 60Hz 3 Emergency Lamp, 2 x 3W 3 Im Solderless Connector 1 Im Solderless Connector 2 Im Solderless Connector 3 Im Solderless Connector 4 Im Solderless Connector 5 Im Solderless Connector 6 Im Solderless Connector 7 Im Solderless Connector 8 Im Solderless Connector 9 Im Solderless Connector 1 Im	Imm PVC Male Adaptor w/ Nut 500 sets ible Conduit Pipe, 20mm x 100m 2 rolls Imm x 3 m PVC Conduit Pipe 5 pcs Imm Male Adaptor w/ Nut 6 sets Imm PVC Elbow 6 pcs Imm PVC Coupling 2 pcs Imm RVC Coupling 1 pc Imm Male Adaptor w/ Nut 3 sets Imm PVC Elbow 1 pc Imm RVC Coupling 1 pc Imm RVC Coupling 1 pc Imm RVC Elbow 1 pc Imm RVC Elbow 1 pc Imm PVC Coupling 1 pc Imm PVC Elbow 1 pc Imm PVC Coupling 1	Sect

Æ

Name of Company

Signature Over Printed Name of Authorized Representative Date



BILL OF QUANTITIES

Construction of (a) NCEBde Advance Command Post (320.4 Sqm) and (b) AABN Headquarters (426.65 Sqm) at NSLG, San Antonio Zambales for the Philippine Navy (PN)

Public Bidding No. 19-063-4

CONSTRUCTION OF AABN HEADQUARTERS

DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
I. EARTHWORKS	117.96	cu.m		
II. CONCRETE WORKS	107.94	cu.m	_	
III. REINFORCING STEEL BARS	10700.92	kgs		
IV. MASONRY WORKS	571.09	sqm		
V. FORMS AND SCAFFOLDINGS	135.68	sqm		
VI. DOORS AND WINDOWS	40.00	set		
VII. STRUCTURAL STEEL WORKS	9171.90	kgs		
VIII. TINSMITRY WORKS	685.55	sqm		
IX. CARPENTRY WORKS	546.05	sqm		
X. PLUMBING WORKS	25.00	set		
XI. PAINTING WORKS	2225.69	sqm		
XII. TILE WORKS	475.63	sqm		
XIII. ELECTRICAL WORKS				
Wire Electrical 80 sq mm THHN	200	mtrs		
Wire Electrical 22 sq mm THHN	150	mtrs		
Wire Electrical 8.0 sq mm THHN	300	mtrs		
Wire Electrical 5.5 sq mm THHN	600	mtrs		
Wire Electrical 3.5 sq mm THHN	1800	mtrs		
LED Recessed Tubular Bulb, 2X16W,	31	sets		·
w/ Aluminum Reflector				
LED, Recessed Square Downlight,	19	sets		
4" dia, 7W Pin Lamp				
LED Recessed Circular Downlight,	17	set		
4" dia, 12W Pin Lamp				
LED Emergency Light 2 x 3W	3	set		
Universal Duplex Grounding Outlet	34	sets		
w/ Plate Cover				
Covenience Outlet, Duplex, Universal	4	sets		
with Ground Weatherproof				
ACU Outlet	10	sets		
1-Way, 1-Gang, Switch w/ Plate	15	sets		
1-Way, 2-Gang, Switch w/ Plate	9	sets		
1-Way, 3-Gang, Switch w/ Plate	2	sets		
PVC Junction Box w/ Cover	73	pcs		

M

PVC Utility Box	80	pcs		
Pull Box 4" x 8" x 8"	2	sets		
Grounding Rod w/ Connector 5/8"	1	рс		
PVC Pipe Clamp 20mm w/ nails	600	pcs		
20mm x 3m PVC Conduit Pipe	250	pcs		
20 mm PVC Elbow	20	pcs		
20 mm PVC Coupling	.20	pcs		
20 mm PVC Male Adaptor w/ Nut	500	sets		
Flexible Conduit Pipe, 20mm x 100m	.2	rolis		
50 mm x 3 m PVC Conduit Pipe	8	pcs		
50 mm Male Adaptor w/ Nut	6	sets		
50 mm PVC Elbow	6	pcs		
50 mm dia. C-clamp, metal	20	pcs		
50 mm PVC Coupling	10	pcs		
Entrance cap, 50mm.dia	1	рс		
80 sq mm Solderless Connector	6	pcs		
22 sq mm Solderless Connector	3	pcs		
Plastic Moulding, 3/4" x 8'	12	pcs		
Duct Fan, 11" x 11", 250mm Propeller,	1	set	:	
33W, 230V, Ceiling-Mounted				
4-Wire Heavy Duty Secondary	2	set		
Rack w/ Spool Insulator				
KW-Hour Meter, 3Phase, Electronic	1	set		
CL200, 240, 30A				
Safety Breaker 200AT, Nema 3R Enclosure	1	set		
Main Panel Board, 24 Branches	1	set		
Main: 200AT, 3Р, 3Ф, Bolt On, MCCB, 230V	1	pc		
Branches: 15AT, 2P, 1Φ, Bolt On, MCCB, 230V	5	рс		
20AT, 2P, 1Ф, Bolt On, MCCB, 230V	8	рс		
30AT, 2P, 1Ф, Bolt On, MCCB, 230V	8	рс		
40AT, 2P, 1Ф, Bolt On, MCCB, 230V	3	рс		
				-
			Sub - TOTAL:	

TOTAL AMOUNT:				
			Sub - TOTAL:	
Mobil/demobil, 1% of MC + LC	1	Lot		
Health & Safety	1	Lot		
Temporary Facilities	.1	Lot		

NI	
Name	of Company

Signature Over Printed Name of Authorized Representative

Date

