

REPUBLIC OF THE PHILIPPINES Department of Science and Technology Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Science Garden, Agham Road, Diliman, Quezon City 1100

Project: IMPROVEMENT OF APARRI RADAR PERIMETER FENCE AND GUARD HOUSE. Location: APARRI RADAR STATION, APARRI CAGAYAN

Subje	Subject : DETAILED COST BREAKDOWN/BILL OF MATERIALS							IPP												
ltem	DESCRIPTION	UNIT	QTY.	UN	IIT COST		AMOUNT					MAR	K -UP		VAT	INDIRECT				
No.				Materials	Labor	Eqpt.	Materials	Labor	Eqpt.	DIRECT COST	OVERHEAD	CONT.	MISC.	PROFIT	Component	COST	TOTAL AMOUNT	UNIT COST		
١.	GENERAL REQUIREMENTS :									-						-	-			
	Mob./Demob. & Eng'g requirements	1	LOT																	
	Temporary Facility & Utilities	1	LOT																	
	IMPROVEMENT OF PERIMETER FENCE :						-	-	-	-	-	-	-	-	-					
	Concrete hollow blocks 5"	pcs	1000.00																	
	Portland cement	bags	195.00																	
	Sand	cu.m.	20.00																	
	Gravel	cu.m.	14.00																	
	Deformed bar 16mm dia. X 6m	pcs	60.00																	
	Deformed bar 12mm dia. X 6m	pcs	608.00																	
	Deformed bar 10mm dia. X 6m	pcs	386.00																	
	Tie wire #16	kls	15.00																	
	PVC pipe 2½ " x 3m , orange	pcs	373.00																	
	Marine plywood 1/2" x 4' x 8'	pcs	15.00																	
	Coco lumber 2"x 2"x 12'	pcs	80.00																	
	Common nails ( assorted)	kls	30.00																	
	Consumables (cutting disc, hacksaw blades & etc)	lot	1.00																	
Ш.	IMPROVEMENT OF GUARD HOUSE:																			
	Portland cement	bags	20.00																	
	Sand	cu.m.	2.00																	
	Gravel	cu.m.	2.00																	
	Sahara cement	pack	10.00																	
	Pre fabricated stainless window grill , 1.2m x 1.10m	set	1.00																	
	Deformed bar 12mm dia. X 6m	pcs	60.00																	
	Marine plywood 1/4 x 4 x 8	pcs	3.00																	
	Good lumber 2" x 2"x 12'	pcs	12.00																	
	Cocrete nail 3"	kls	3.00																	
	Tie wire #16	kls	3.00																	
	Marine plywood 1/2" x 4' x 8'	pcs	7.00																	
	Coco lumber 2"x 2"x 12'	pcs	30.00																	
	Common nails ( assorted)	kls	10.00																	
IV.	PAINTING WORKS :																			
	Flat latex paint	pail	20.00																	
	Gloss latex paint, white	pail	13.00																	

Acry color	lit	13.00													
QDE flatwall , white	pail	2.00													
QDE paint, blue	pail	2.00													
Paint roller 7"	pcs	10.00													
Paint brush 3"	pcs	5.00													
Paint roller plastic tray	pcs	5.00													
Paint thinner	gal	2.00													
Concrete neutralizer	gal	5.00													
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Prepared by:

Checked by:

Verified by:

Noted by :

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