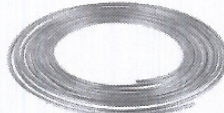
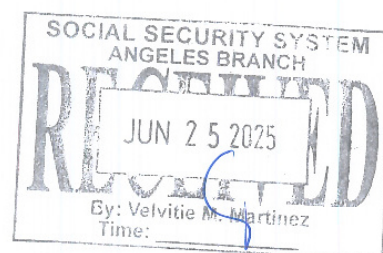




Republic of the Philippines
SOCIAL SECURITY SYSTEM
LUZON CENTRAL 2 DIVISION
SSS Bldg., Diosdado Macapagal Government Center
Brgy. Maimpis, City of San Fernando, Pampanga

PROJECT : SUPPLY AND DELIVERY OF MATERIALS FOR THE INSTALLATION OF TWO (2) FLOOR-MOUNTED ACUs AT CLARK SERVICE OFFICE
LOCATION : CLARK POLYTECHNIC, JOSE ABAD SANTOS AVE., CLARK FREEPORT ZONE, PAMPANGA
SUBJECT : TECHNICAL SPECIFICATIONS

ITEM NO.	DESCRIPTION		
1.	Copper Tube Diameter 3/8" Material Copper Length per roll 15m		
2.	Copper Tube Diameter 5/8" Material Copper Length per roll 15m		
3.	Insulation Foam Diameter 3/8" Thickness 3/4" Color Black		
4.	Insulation Foam Diameter 5/8" Thickness 3/4" Color Black		
5.	Insulation Foam Diameter 3/4" Thickness 3/4" Color Black		
6.	Polyethylene tape Width 10cm Length 45 meters per roll Color White		
7.	R22 Freon Refrigerant for Airconditioning unit		
8.	Mapp Gas Temperature 3600 ° F Net Weight 400g		



ITEM NO.	DESCRIPTION	
9.	Silver Rod	19.68"
10.	Copper Elbow	3/8"
11.	Copper Elbow	5/8"
12.	3.5mm2 THHN Stranded Wire #12	Size #12 Color Black
13.	5.5mm2 THHN Stranded Wire #10	Size #10 Color Black
14.	Nema 3R with breaker	40amp Hertz 50/60Hz Type Bolt - In Voltage 230V Size 125mmW x 202mmL x 102mmD
15.	DIN Rail Type Miniature Circuit Breaker	Capacity 40 A Type 2-pole, Bolt on
16.	Nano Tape	Color Clear Width 3 cm Length 3 meters Thickness 2 mm
17.	Plastic Electrical Moulding	Size 1" X 8" Materials PVC
18.	Flexible Hose	Size 1/2" Color Orange
19.	PVC Pipe	Diameter 3/4" Thickness 2.5mm Color Blue Length 10ft

ITEM NO.	DESCRIPTION	
20.	PVC Elbow	Diameter 3/4" Thickness 2.5mm Color Blue
21.	PVC Clamp	Diameter 3/4" Color Blue
22.	GI Steel Clamp	Size 3" Style Double
23.	PVC Pipe Cement	Volume 100cc
24.	Teflon Tape	Size 1"
25.	Expansion Bolt	Size 3/8" Expansion Shield Size 45mm (Short) Length 2"
26.	Bolt and Nut with washer	Size 12mm Length 2"
27.	1.5x1.5 Angle Bar	Width 1.5" Thickness 1/4" Length 6m
28.	Welding Rod N-6013	Size 2.5 x 325mm
29.	Quick Drying Enamel Paint	Color Silver Gray
30.	Sand	Sieve Size 0.15mm to 4.75mm Average Weight 35kg
31.	Cement	Type PPC (Portland Pozzolana Cement)

Prepared by,

JAMES WILLIAM ALON

JO - Engineer