



**Annex A: Bill of Quantities**

**Name of Project: ELECTRICITY PRIMARY METERING FOR KSU BULANAO CAMPUS**

ITEM NO.	DESCRIPTION	QTY	UNIT	Unit Price (in Pesos)	Total Cost (in Pesos)
	<b>Materials</b>				
1	Bolt, Carriage 3/8" x 4 - 1/2"	4	piece		
2	Bolt, Carriage 3/8" x 6 - 1/2"	10	piece		
3	Bolt, Double Arming, 5/8" x 24"	3	piece		
4	Bolt, Double Arming, 5/8" x 26"	3	piece		
5	Bolt, Oval Eye, 5/8" x 12"	3	piece		
6	Bolt, Oval Eye, 5/8" x 18"	2	piece		
7	Bolt, Machine, 1/2" x 6"	8	piece		
8	Bolt, Machine, 5/8" x 12"	1	piece		
9	Brace, Crossarm, 60" - 18" Drop	4	pair		
10	Brace, Crossarm, 28" - Steel or Wood	6	piece		
11	Clevis, Secondary Swinging without Spool	3	piece		
12	Shackle, Anchor, Forged Steel, Galvanized	2	piece		
13	Insulator, Spool, 3" ANSI, Class 53 - 4	3	piece		
14	Insulator, Suspension, 6", Porcelain, Clevis Type	18	piece		
15	Nut, Eye, 5/8", Conventional	11	piece		
16	Nut, Lock, Mf Type, 3/8"	4	piece		
17	Nut, Lock, Mf Type, 1/2"	4	piece		
18	Nut, Lock, Mf Type, 5/8"	26	piece		
19	Pin Pole Top, Channel, 1" Thread, 20" Long	1	piece		
20	Washer, Square, Flat, 2-1/4" x 2 - 1/4" x 3/16" Diameter Hole	27	piece		
21	Washer, Round, Flat, 1-3/8" Diameter with 9/16" Diameter hole	4	piece		
22	Wire, Tie, Aluminum Alloy, Soft, #4 AWG	16	ft		
23	Wire, Tape, Armor, Aluminum Alloy, 0.5" x 0.3"	4	ft		
24	Crossarm, Steel, 3" x 4" x 8'	4	piece		
25	Transformer, Current, 15KV, Extended Range, Ratio: 400:5	3	unit		
26	Transformer, Potential, 15KV, Ratio 70:1	3	unit		
27	Washer, Square, Flat, 2-1/4" x 2 - 1/4" x 3/16" Diameter Hole	34	piece		
28	Crossarm, Steel, 3" x 4" x 10'	4	piece		
29	KWHR meter 3 phase form 48A	1	piece		
30	PVC pipe 1 inch Diameter	10	piece		
31	PVC elbow 1 inch Diameter	6	piece		
32	PVC Maled Adapter	15	piece		
33	Vulca seal	1	sachet		
34	KWHR meter box	1	piece		



Republic of the Philippines  
**KALINGA STATE UNIVERSITY**  
 Tabuk City, Kalinga 3800  
*Bids and Awards Committee*



	<b>Labor:</b>				
	<b>Pole Top Assembly</b>				
35	C7-1	1	set		
36	C8	1	set		
	<b>Transformer Assembly</b>				
37	G310	2	set		
<b>TOTAL BID AMOUNT (in figures): Php</b>					
<b>TOTAL BID AMOUNT (in words): Pesos</b>					

**Note:** The Bill of Quantities (BOQ) contains the following parts:  
 a. BOQ for each Part of the Contract.  
 b. Summary of Bid Prices for all Parts of the Contract.

Project Duration: **8 calendar days**

Submitted by:

Name and Signature of Bidder's Representative: \_\_\_\_\_

Position: \_\_\_\_\_

Name of Bidder: \_\_\_\_\_

Date: \_\_\_\_\_