

Republic of the Philippines

Department of Public Works and Highways

Caraga, Region XIII

Office of the District Engineer

Butuan City District Engineering Office Butuan City

PROJECT: Construction of College of Medicine and Health Sciences Building, Caraga State University, Butuan City,

Agusan del Norte 25ND0158

DURATION: 270

ABC: PhP 48,987,373.48

SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	QTY.	UNIT
PART I	FACILITIES FOR THE ENGINEER		
A.1.1 (8)	Provision of Field Office for the Engineer (Rental Basis)	9.00	mo
PART II	OTHER GENERAL REQUIREMENTS		
B.5(1)	Project Billboard/ Sign Board	2.00	ea
B.7 (1)	Occupational Safety and Health	1.00	l.s.
B.9(1)	Mobilization/Demobilization	1.00	l.s.
PART III	CIVIL, MECHANICAL, ELECTRICAL AND SANITARY/PLUMBING WORKS		
PART A	EARTHWORKS		
800(1)	Clearing and Grubbing	1,950.00	m2
803(1)a	Structure Excavation (Common Soil)	1,509.00	m3
804(1)a	Embankment from Structure Excavation	1,423.00	m3
804(2)a	Embankment from Borrow (Common Soil)	2,283.27	m3
804(7)	Gravel Fill	186.12	m3
PART B	PLAIN AND REINFORCED CONCRETE WORKS		
900(1)d	Structural Concrete (Class A, 28 days)	767.00	m3
902(1)a1	Reinforcing Steel (Deformed), Grade 40	24,057.45	kg
902(1)a2	Reinforcing Steel (Deformed), Grade 60	44,364.00	kg
903(1)	Formworks and Falseworks	1.00	l.s.
PART C	FINISHING WORKS		
1046(2)a1	CHB Non Load Bearing (including Reinforcing Steel), 100 mm	1,151.43	m2
1046(2)a2	CHB Non Load Bearing (including Reinforcing Steel), 150 mm	944.70	m2
1033(1)	Metal Deck Panel	1,160.00	l.m
1047(1)	Metal Structures	81,177.00	kg.
1047(4)a	Metal Structure Accessories, Bolts and Rods	416.00	each
1027(1)	Cement Plaster Finish	2,333.00	m2
1032(1)c	Painting Works (Steel)	6,734.00	m2
1014(1)a2	Prepainted Metal Sheets, Long Span, Corrugated	1,180.00	m2
1047(7)	Structural Steel	1.00	l.s
1047(8)b	Structural Steel Purlins	11,315.92	kg
PART D	PLUMBING/SANITARY WORKS		
1001(11)	Septic Vault /Tank (Concrete/CHB)	2.00	l.s.
1001(8)	Sewer Line Works	1.00	l.s.
1002(24)	Cold Water Lines	1.00	l.s.
PART E	ELECTRICAL		
1100(10)	Conduits, Boxes, and Fittings (Conduit Works/ Conduit Rough-in)	1.00	l.s.

EQUIPMENT REQUIREMENTS:

Plate Compactor	5 hp	1	UNIT
Concrete Vibrator	5 amp	1	UNIT
One Bagger Mixer	4 - 6 ft3/min	1	UNIT
Bar Cutter		1	UNIT
Bar Bender		1	UNIT
Welding Machine		1	UNIT
Cutting Outfit		1	UNIT
Set of Minimum Material Testing Equipment		1	UNIT

Contract ID:
Contract Name:
Contract Name:
Contract Location:

SUMMARY OF BID PRICES

25ND0158

Construction of College of Medicine and Health Sciences Building, Caraga State University, Butuan City, Agusan del Norte

SUMMARY OF BID PRICES

(All Parts of Bill of Quantities)

- 1. Part No. Enter the "Part No." for each section of the BOQ where unit prices are entered.
- 2. Part Description Enter the "Part Description" corresponding to the "Part No."

Instructions for completing the Summary of Bid Prices:

3. Total Amount – Enter the "Total Amount" in Pesos for all pages having the same "Part Description"

Part No. (Item No.)	Pa	art Description	Total Amount (Total Item Cost)
Part I	Facilities for the Engineer		
Part II	Other General Requirements		
PART III	Civil, Mechanical, Electrical, and Sanitar	y/Plumbing Works	
PART A	EARTHWORKS		
PART B	PLAIN AND REINFORCED CONCRETE V	VORKS	
PART C	FINISHING WORKS		
PART D	PLUMBING/SANITARY WORKS		
PART E	ELECTRICAL		
	!	Total o	of Amounts
otal of All Amou esos	nts in words		<u>,</u>
nd		_ centavos	
Name		_ in the capacity of	
Signed		_ Date	
Duly au	horized to sign the Bid for and	on behalf of	

25ND0158 Contract ID:

Construction of College of Medicine and Health Sciences Building, Caraga State University, Butuan City, Contract Name:

Agusan del Norte

Butuan City, Agusan del Norte Contract Location:

BILL OF QUANTITIES

Pay	Description	Quantity	Unit	Unit Price	Amount
Item No.			<u> </u>	(Pesos)	(Pesos)
-1	-2	-3	-4	-5	-6
PART I	FACILITIES FOR THE ENGINEER				
				In words: Pesos	In words: Pesos
A 4 4 (0)	Provision of Field Office for the Engineer	0.00			
A.1.1 (8)	(Rental Basis)	9.00	mo	To finance Dha	In Garage Phys
				In figures: Php	In figures: Php
PART II	OTHER GENERAL REQUIREMENTS				
				In words: Pesos	In words: Pesos
					-
B.5(1)	Project Billboard/ Sign Board	2.00	ea		
				In figures: Php	In figures: Php
		+		In words: Pesos	In words: Pesos
					-
B.7 (1)	Occupational Safety and Health	1.00	l.s.		
				In figures: Php	In figures: Php
		+		In words: Pesos	In words: Pesos
				III Words. resos	
B.9(1)	Mobilization/Demobilization	1.00	l.s.		-
				In figures: Php	In figures: Php
D. D.T. III	ON // MEQUANION ELECTRICAL AND OAN	HTA DV//DLLIA ADIAL	0.1410.0110	<u> </u>	
PART III	CIVIL, MECHANICAL, ELECTRICAL AND SAN	III ARY/PLUMBIN	G WORKS		
PART A	EARTHWORKS				
				In words: Pesos	In words: Pesos
800(1)	Clearing and Grubbing	1,950.00	m2		
	ordering and creating	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		In figures: Php	In figures: Php
				In words: Pesos	In words: Pesos
803(1)a	Structure Excavation (Common Soil)	1,509.00	m3		
000(1)4	ou dotaro Excavation (common com)	1,000.00	1110	In figures: Php	 In figures: Php
				In words: Pesos	In words: Pesos
804(1)a	Embankment from Structure Excavation	1,423.00	m3		
004(1)a	Embankment nom ottucture Excavation	1,425.00	1115	 In figures: Php	 In figures: Php
				In words: Pesos	In words: Pesos
904/2\a	Embantment from Borrow (Common Coil)	2 202 27			
804(2)a	Embankment from Borrow (Common Soil)	2,283.27	m3	 In figures: Php	 In figures: Php
				III ligures. Flip	In figures. Frip
				In words: Pesos	In words: Pesos
004(7)	O 5''	400.40	_		-
804(7)	Gravel Fill	186.12	m3	In Garrie Di	I. 6
				In figures: Php	In figures: Php
Sub-total Bid Pri	ice in Words:	•			In figures:
					Php

25ND0158 Contract ID:

Construction of College of Medicine and Health Sciences Building, Caraga State University, Butuan City, Contract Name:

Agusan del Norte

Butuan City, Agusan del Norte Contract Location:

BILL OF QUANTITIES

Pay	Description	Quantity	Unit	Unit Price	Amount
Item No.			<u> </u>	(Pesos)	(Pesos)
-1	-2	-3	-4	-5	-6
PART B	PLAIN AND REINFORCED CONCRETE WORKS				
				In words: Pesos	In words: Pesos
900(1)d	Structural Concrete (Class A 28 days)	767.00	m3		
900(1)0	Structural Concrete (Class A, 28 days)	767.00	ms	 In figures: Php	 In figures: Php
				In words: Pesos	In words: Pesos
902(1)a1	Reinforcing Steel (Deformed), Grade 40	24,057.45	kg		
				In figures: Php	In figures: Php
				In words: Pesos	In words: Pesos
902(1)a2	Reinforcing Steel (Deformed), Grade 60	44,364.00	ka		
902(1)a2	Reinfolding Steel (Deloffled), Grade 60	44,304.00	kg	 In figures: Php	 In figures: Php
				In words: Pesos	In words: Pesos
903(1)	Formworks and Falseworks	1.00	l.s.		
				In figures: Php	In figures: Php
PART C	FINISHING WORKS				
PARTO	I INISHING WORKS			To wooder Deepe	In monday Danas
				In words: Pesos	In words: Pesos
1046(2)a1	CHB Non Load Bearing (including Reinforcing Steel), 100 mm	1,151.43	m2		
				In figures: Php	In figures: Php
		944.70	m2	In words: Pesos	In words: Pesos
1046(2)a2	CHB Non Load Bearing (including Reinforcing Steel), 150 mm				
1010(2)42				 In figures: Php	 In figures: Php
				In words: Pesos	In words: Pesos
	Metal Deck Panel	1,160.00	l.m		
1033(1)					
				In figures: Php	In figures: Php
				In words: Pesos	In words: Pesos
1047(1)	Metal Structures	81,177.00	kg.		
(.)			""	 In figures: Php	In figures: Php
				In words: Pesos	In words: Pesos
1047(4)a	Metal Structure Accessories, Bolts and Rods	416.00	each		
				In figures: Php	In figures: Php
				In words: Pesos	In words: Pesos
1027(1)	Cement Plaster Finish	2,333.00	m2		
	Comont restor ranion	_,550.50		 In figures: Php	In figures: Php
	+			 In words: Pesos	In words: Pesos
1032(1)c	Painting Works (Steel)	6,734.00	m2		
				In figures: Php	In figures: Php

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Butuan City, Agusan del Norte Contract Location:

BILL OF QUANTITIES

Pay Item No.	Description	Quantity	Unit	Unit Price (Pesos)	Amount (Pesos)
-1	-2	-3	-4	-5	-6
1014(1)a2	Prepainted Metal Sheets, Long Span, Corrugated	1,180.00	m2	In words: Pesos	In words: Pesos
1047(7)	Structural Steel	1.00	l.s	In words: Pesos	In words: Pesos
				In figures: Php	In figures: Php
				In words: Pesos	In words: Pesos
1047(8)b	Structural Steel Purlins	11,315.92	kg	In figures: Php	In figures: Php
PART D	PLUMBING/SANITARY WORKS				
	Septic Vault /Tank (Concrete/CHB)			In words: Pesos	In words: Pesos
1001(11)		2.00	l.s.	In figures: Php	In figures: Php
	Sewer Line Works	1.00		In words: Pesos	In words: Pesos
1001(8)			l.s.	In figures: Php	In figures: Php
				In words: Pesos	In words: Pesos
1002(24)	Cold Water Lines	1.00	l.s.	In figures: Php	In figures: Php
PART E	ELECTRICAL				
4400(40)	Conduits, Boxes, and Fittings (Conduit Works/ Conduit Rough-in)	1.00		In words: Pesos	In words: Pesos
1100(10)			l.s.	In figures: Php	In figures: Php
Sub-total Bid Price in Words:					In figures:
					Php
Total Bid Price in \	Words:				In figures:
	(if applicable use this I				Php

(if applicable use this Page as pp.1 or pp.2 as needed)