

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 Multi-Purpose Building, College of Medicine and Health Sciences, CARAGA State

University, Butuan City, Agusan del Norte Phase 3 25ND0157

25ND0157DURATION: **240**

ABC: PhP 33,761,660.12

SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	QTY.	UNIT
PART I	FACILITIES FOR THE ENGINEER	QII.	OIVII
A.1.1 (8)	Provision of Field Office for the Engineer (Rental Basis)	8.00	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	1,100.00	m2
803(1)a	Structure Excavation (Common Soil)	1,877.00	m3
804(1)a	Embankment from Structure Excavation	1,787.00	m3
804(2)a	Embankment from Borrow (Common Soil)	1,441.00	m3
804(7)	Gravel Fill	197.90	m3
PART B	PLAIN AND REINFORCED CONCRETE WORKS		
900(1)d	Structural Concrete (Class A, 28 days)	754.00	m3
902(1)a1	Reinforcing Steel (Deformed), Grade 40	14,463.42	kg
902(1)a2	Reinforcing Steel (Deformed), Grade 60	56,079.21	kg
903(1)	Formworks and Falseworks	1.00	l.s.
PART C	FINISHING WORKS		
1046(2)a2	CHB Non Load Bearing (including Reinforcing Steel), 150 mm	468.87	m2
1047(1)	Metal Structures	63,538.92	kg.
1047(4)a	Metal Structure Accessories, Bolts and Rods	400.00	each
1032(1)c	Painting Works (Steel)	3,018.00	m2

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

Department of Public Works and Highways (DPWH)

Contract ID: 25ND0157

Construction of Multi-Purpose Building, College of Medicine and Health Sciences, CARAGA State Contract Name:

University, Butuan City, Agusan del Norte Phase 3

Butuan City, Agusan del Norte Contract Location:

SUMMARY OF BID PRICES

(All Parts of Bill of Quantities)

Instructions for completing the Summary of Bid Prices:

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

Part No.	Part Desc	rintion	Total Amount	
(Item No.)	- Tare Desc	- i peloli	(Total Item Cost)	
Part I	Facilities for the Engineer			
Part II	Other General Requirements			
PART III	Civil, Mechanical, Electrical, and Sanitary/Plumbing	Works		
PART A	EARTHWORKS			
PART B	PLAIN AND REINFORCED CONCRETE WORKS			
PART C	FINISHING WORKS			
		Total of Amounts		
Total of All Amount: Pesos	s in words			
 and	centavo	05	-	
Name	in the o	capacity of		
Signed	Date			
Duly authorized to sign the Bid for and on behalf of				

Department of Public Works and Highways (DPWH)

25ND0157 Contract ID:

Construction of Multi-Purpose Building, College of Medicine and Health Sciences, CARAGA State Contract Name:

University, Butuan City, Agusan del Norte Phase 3

Contract Location: Butuan City, Agusan del Norte

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				
A.1.1 (8)	Provision of Field Office for the Engineer (Rental Basis)	8.00	mo	In words: Pesos In figures: Php	In words: Pesos In figures: Php
DADT II	OTHER OFFICE AT DESCRIPTION				
PART II	OTHER GENERAL REQUIREMENTS				
B.5(1)	Project Billboard/ Sign Board	2.00	ea	In words: Pesos	
				In figures: Php	In figures: Php
D 7 (4)	O a constituent O afair and the diffe	4.00		In words: Pesos	In words: Pesos
B.7 (1)	Occupational Safety and Health	1.00	l.s.	In figures: Php	In figures: Php
B.9(1)	Mobilization/Demobilization	1.00	l.s.	In words: Pesos	In words: Pesos
				In figures: Php	In figures: Php
PART III	CIVIL, MECHANICAL, ELECTRICAL AND SAI	NITARY/PLUMBIN	IG WORKS		
PART A	EARTHWORKS				
800(1)	Clearing and Grubbing	1,100.00	m2	In words: Pesos	In words: Pesos
				In figures: Php	In figures: Php
803(1)a	Structure Excavation (Common Soil)	1,877.00	m3	In words: Pesos	In words: Pesos
()				In figures: Php	In figures: Php
804(1)a	Embankment from Structure Excavation	1,787.00	m3	In words: Pesos	In words: Pesos
00 1 (1 <i>)</i> a	Embankment nom ottdetare Excavation	1,707.00	1110	In figures: Php	In figures: Php
004/0\-	Embankment from Borrow (Common Soil)	4 444 00	m3	In words: Pesos	In words: Pesos
804(2)a		1,441.00		In figures: Php	In figures: Php
				In words: Pesos	In words: Pesos
804(7)	Gravel Fill	197.90	m3	In figures: Php	In figures: Php
Sub-total Bid Pr	ice in Words:				In figures:
					Php

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Contract Location: Butuan City, Agusan del Norte

BILL OF QUANTITIES

Pay Item No.	Description	Quantity	Unit	Unit Price (Pesos)	Amount (Pesos)
-1	-2	-3	-4	-5	-6
PART B	PLAIN AND REINFORCED CONCRETE WORKS				
			m3	In words: Pesos	In words: Pesos
900(1)d	Structural Concrete (Class A, 28 days)	754.00		In figures: Php	In figures: Php
	Reinforcing Steel (Deformed), Grade 40	14,463.42	kg	In words: Pesos	In words: Pesos
902(1)a1				In figures: Php	In figures: Php
	Reinforcing Steel (Deformed), Grade 60	56,079.21	kg	In words: Pesos	In words: Pesos
902(1)a2				In figures: Php	In figures: Php
	Formworks and Falseworks	1.00	l.s.	In words: Pesos	In words: Pesos
903(1)				In figures: Php	In figures: Php
PART C	FINISHING WORKS				
	CHB Non Load Bearing (including Reinforcing Steel), 150 mm		m2	In words: Pesos	In words: Pesos
1046(2)a2		468.87		In figures: Php	In figures: Php
	Metal Structures	63,538.92	kg.	In words: Pesos	In words: Pesos
1047(1)				In figures: Php	In figures: Php
	Metal Structure Accessories, Bolts and Rods	400.00	each	In words: Pesos	In words: Pesos
1047(4)a				In figures: Php	In figures: Php
	Painting Works (Steel)	3,018.00	m2	In words: Pesos	In words: Pesos
1032(1)c				In figures: Php	In figures: Php
Sub-total Bid Pr	ice in Words:				In figures:
					Php
Total Bid Price in	n Words:				In figures:
					Dho
	(if applicable use this F				Php