



Republic of the Philippines

**( NAME OF CONSTRUCTION FIRM/ COMPANY )**

( ADDRESS OF CONSTRUCTION FIRM/ COMPANY )

**BILL OF QUANTITIES**

PROJECT TITLE: **REPAIR AND IMPROVEMENT OF THE BSU BOKOD CAMPUS ROAD NETWORK**  
 PROJECT LOCATION : **BSU BOKOD CAMPUS, DACLAN, BOKOD, BENGUET**  
 APPROVED BUDGET FOR THE CONTRACT (ABC) : **PHP. 4,450,000.00**  
 PROJECT DURATION: **63 C.D.** INCLUSIVE OF: **23 UNWORKABLE DAYS**  
 IMPLEMENTATION MODE: **BY CONTRACT**

PROJECT DESCRIPTION	EQUIPMENT NEEDED		EQUIPMENT NEEDED	
	NO.	DESCRIPTION	NO.	DESCRIPTION
The project is an improvement of the 300 linear meters road network connecting the National Road to the Campus. The proposed road will be an 8 inches thick Portland Cement Concrete Pavement (PCCP) with a Curb and Gutter on both sides.	1	Motorized Road Grader, G710A		
	2	Backhoe (0.80 m3/1.04 yd3)		
	1	Vibratory Roller (10 m.t.), SP56		
	2	Transit Mixer		
			TECHNICAL PERSONEL	
ROADBED WIDTH: 5M	2	Dump Truck (10 cu.m.)	NO.	DESCRIPTION
PAVEMENT WIDTH: 5M - 6M	1	Water Truck (1000 gal.)	1	Site Engineer
NET LENGTH: 300 L.M.	1	Concrete Screeder (5.5 Hp)	1	Materials Engineer
PCCP THICKNESS: 0.20 M	1	Concrete Saw, Blade Ø 14" (7.5 Hp.)	1	Construction Foreman
	1	Bagger Mixer	1	Safety Officer

ITEM NO.	DESCRIPTION	% WEIGHT	QUANTITY	UNIT	UNIT COST	TOTAL COST
B.5	PROJECT BILLBOARD / SIGNBOARD		1.00	EACH		
B.7	OCCUPATIONAL SAFETY AND HEALTH PROGRAM		1.00	LUMP SUM		
B.9	MOBILIZATION / DEMOBILIZATION		1.00	LUMP SUM		
101	REMOVAL OF ACTUAL STRUCTURES/ OBSTRUCTION		625.00	SQ.M.		
103(1)a	STRUCTURE EXCAVATION		448.80	CU.M.		
105(1)	SUBGRADE PREPARATION (COMMON MATERIAL)		1,565.70	SQ.M.		
200(1)	AGGREGATE SUBBASE COURSE		366.00	CU.M.		
311	PORTLAND CEMENT CONCRETE PAVEMENT, 200MM THICK		1,540.00	SQ.M.		
600	CONCRETE CURB & GUTTER (3000 PSI @ 14 DAYS)		600.00	L.M.		
900(7)	REINFORCED CONCRETE (3000PSI @14DAYS)		2.87	CU.M.		
500(1)a1	PIPE CULVERTS, 610mm DIA. (24" Ø)		8.10	L.M.		
505	GROUTED RIPRAP		290.40	CU.M.		
<b>TOTAL BID COST:</b>						

BREAKDOWN OF BID COST:					TOTAL COST
<b>A.</b>	<b>DIRECT COST</b>				
	EQUIPMENT				
	LABOR				
	MATERIALS				
<b>B.</b>	<b>INDIRECT COST</b>				
	OCM				
	CONTRACTOR'S PROFIT				
	TAXES				
<b>C.</b>	<b>PROJECT COST(TOTAL A+B)</b>				
<b>TOTAL BID COST</b>					

**TOTAL BID AMOUNT IN WORDS:**  
 \_\_\_\_\_  
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I hereby submit the foregoing bid; and that I understood the terms and conditions of the contract.

( Signature )  
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**NAME OF BIDDER/CONTRACTOR**  
 POSITION  
 NAME OF CONSTRUCTION FIRM/ COMPANY  
 DATE: \_\_\_\_\_