



Department of Science and Technology
Philippine Science High School
Central Mindanao Campus
Nangka, Balo-I, Lanao del Norte

CONSTRUCTION OF CONCRETE STUDENT'S KIOSK

BILL OF QUANTITIES - COST ESTIMATES

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT (Php)
1.0	GENERAL REQUIREMENTS				
a	Mobilization	1	lot		
b	Temp. Facilities, Safety	1	lot		
				Total 1.0	
2.0	EARTHWORKS				
a	Excavation/Clearing	55.00	cu.m		
b	Backfilling /embankment	215.00	cu.m		
				Total 2.0	
3.0	CONCRETE WORKS				
a	Concrete, 3000-psi,inclusive of all materials, forms, etc	67.00	cum		
b	Cement	120	bags		
c	Sand	20.00	cu.m		
d	Gravel	16.00	cu.m		
e	Deformed Bars, assorted	1800.00	kgs		
f	6"chb ,including cement and sand	60	sqm		
g	4"chb , including cement and sand	50	sqm		
h	Plastering, Plain Cement Finish	154	sqm		
i	Consumables, etc.	1	lot		
j	Labor	1	lot		
				Total 3.0	
4.0	STRUCTURAL STEEL WORKS				
a	2"X2"X1/4"THK ANGLE BAR	58	Length		
b	1 1/2"X1 1/2"X3/16" ANGLE BAR	40	Length		
c	2"X3"X6m.X1.2mmTHK C-PURLINS	35	length		
d	Consumables, paints, etc	1	lot		
e	Labor	1	lot		
				Total 4.0	
5.0	OTHER WORKS				
a	1"x2"x5m. Double furring	35	Length		
b	Carrying channel	60	pcs		
c	3.5MM thk Hardiflex board	65	sheets		
d	Consumables, etc	1	lot		
e	Labor	1	lot		
				Total 5.0	
6.0	ARCHITECTURAL WORKS				

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT (Php)
a	Acrylic board	1	lot		
b	C-Purlins 2x3x6.0 (1.5mm)	50	Lengths		
c	Long span roofing (single rib type), including consumables	212	lm		
d	Gutter, including consumables	76	lm		
e	Fascia,including consumables	52	lm		
f	Polycarbonate/aluminum side , including consumables	30	shts		
g	Polyurithane top coating	4	gals		
h	Complete painting works/consumables	1	lot		
i	Skim Coat	125	sqm		
j	2x6 rectangular tube, including consumables	52	Lengths		
k	Consumables	1	lot		
				Total 6.0	
7.0	ELECTRICAL WORKS	1	lot		
				Total 7.0	
SUMMARY					
1.0	GENERAL REQUIREMENTS				
2.0	EARTHWORKS				
3.0	CONCRETE WORKS				
4.0	STRUCTURAL STEEL WORKS				
5.0	OTHER WORKS				
6.0	ARCHITECTURAL WORKS				
7.0	ELECTRICAL WORKS				
				Grand Total	

CONTRACTOR

Authorized Signatory
Over Printed Name

Date