

MUNICIPALITY OF GINATILAN, CEBU

Contract Reference Number: 2024-10

Name of Contract: *Expansion/Impvt of Water System in Brgy. Guiwanon & Malatbo*

Standard Form Number: SF - INFR - 55
Revised on August 11, 2004

Location of Contract: *Ginatilan, Cebu*

Bill of Quantities

Name and Location of Contract: Expansion /Improvement of Water System in Brgy. Guiwanon & Malatbo		Bill of Quantities			
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
	A.1 Additional pipelines in Brgy. Calabawan for the augmentation of Water Supply in Brgy. Guiwanon				
I	PIPE LAYING & INSTALLATION				
	A. Materials				
	1. 100mmØ (4") x 6.0m G.I. Pipe Sched. 40	lgths	85		
	2. 100mmØ (4") G.I. Union	pcs	17		
	3. 100mmØ (4") G.I. Coupling	pcs	68		
	4. Teflon tape No. 1"	rolls	50		
	COST FOR MATERIALS				Php
	B. Labor				
	1 - Foreman	days	27		
	10 - Plumbers	days	27		
	5 - Laborers	days	27		
	COST FOR LABOR				Php
	SUB-TOTAL ITEM I				Php
	OCM (15% of EDC)				
	PROFIT (10% of EDC)				
	VAT (5% of the sum of the EDC, OCM & Profit)				
	TOTAL COST FOR ITEM I				
	UNIT COST				Php
	A.2 Improvement of Water Supply in Brgy. Malatbo				
I	PIPE LAYING & INSTALLATION				
	A. Materials				
	1. 100mmØ (4") x 6.0m G.I. Pipe Sched. 40	lgths	75		
	2. 100mmØ (4") G.I. Union	pcs	15		
	3. 100mmØ (4") G.I. Coupling	pcs	60		
	4. Teflon tape No. 1"	rolls	50		
	COST FOR MATERIALS				Php
	B. Labor				
	1 - Foreman	days	23		
	10 - Plumbers	days	23		
	5 - Laborers	days	23		
	COST FOR LABOR				Php
	SUB-TOTAL ITEM I				Php

	OCM (15% of EDC)				
	PROFIT (10% of EDC)				
	VAT (5% of the sum of the EDC, OCM & Profit)				
	TOTAL COST FOR ITEM I				
	UNIT COST				Php
II	RC THRUST BLOCK				
	A. Materials				
	1. Portland Cement	bags	60		
	2. Sand (washed)	cu.m.	3.0		
	3. Gravel (crushed)	cu.m.	6.0		
	4. 12mmØ x 6.0m Def. Bar	lgths	30		
	5. 10mmØ x 6.0m Def. Bar	lgths	30		
	6. No. 16 G.I. Tie Wire	kgs	5		
	7. Ordinary Plywood, ¼" x 4' x 8'	shts	5		
	8. Coco Lumber, 2" x 3" x 12'	pcs	10		
	9. Coco Lumber, 2" x 2" x 10'	pcs	10		
	12. C.W. Nails, # 4	kgs	3		
	13. C.W. Nails, # 3	kgs	3		
	14. C.W. Nails, # 1½	kgs	3		
	COST FOR MATERIALS				Php
	B. Labor				
	1 - Foreman	days	6		
	5 - Mason/Carpenter	days	6		
	2 - Laborers	days	6		
	COST FOR LABOR				Php
	SUB-TOTAL ITEM II				Php
	OCM (15% of EDC)				
	PROFIT (10% of EDC)				
	VAT (5% of the sum of the EDC, OCM & Profit)				
	TOTAL COST FOR ITEM II				
	UNIT COST				Php
SPCL	OCCUPATIONAL SAFETY AND HEALTH PROGRAM				
	A. Materials				
	A.1 BARANGAY GUIWANON				
	ITEM I - PIPE LAYING & INSTALLATION				
	Safety Vests, Safety Helmet, Safety Gloves, Safety Shoes				
	1 - Foreman @ 27 days	man days	27		
	10 - Plumbers @ 27 days	man days	270		
	5 - Laborers @ 27 days	man days	135		
	A.2 - BARANGAY MALATBO				
	ITEM I - PIPE LAYING & INSTALLATION				
	Safety Vests, Safety Helmet, Safety Gloves, Safety Shoes				
	1 - Foreman @ 23 days	man days	23		
	10 - Plumbers @ 23 days	man days	230		
	5 - Laborers @ 23 days	man days	115		
	ITEM II - RC THRUST BLOCK				

