

**Bill of Quantities**

Name and Location of Contract: Rehabilitation/Improvement of Municipal Water System in Brgy. San Roque & Palanas Phase IV		Bill of Quantities			
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
	from the existing pipelines at Reservoir in Sitio Bungtod, San Roque to Brgy. Palanas 1,230 L.M.				
I	<b>PIPE LAYING &amp; INSTALLATION</b>				
	A. Materials				
	1. 75mmØ (3") x 6.0m G.I. Pipe Sched. 40	lgths	205		
	2. 75mmØ (3") G.I. Coupling	pcs	185		
	3. 75mmØ (3") G.I. Union (brass)	pcs	20		
	4. 75mmØ (3") G.I. Tee	pcs	3		
	5. 75mmØ (3") G.I. Elbow 45°	pcs	5		
	6. 75mmØ (3") G.I. Elbow 90°	pcs	2		
	7. 75mmØ (3") x 50mm Ø (2") G.I. Reducer Tee	pc	1		
	8. 75mmØ (3") G.I. Gate Valve - Thread Type	pcs	2		
	9. 25mmØ (1") Air Vacuum/Air Release Valve	assy	1		
	10. 50mmØ (2") x 25mm Ø (1") G.I. Reducer Tee	pc	1		
	11. Teflon tape No. 1"	rolls	100		
	COST FOR MATERIALS				Php
	B. Labor				
	1 - Foreman	days	45		
	10 - Plumbers	days	45		
	5 - Laborers	days	45		
	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	<b>RC THRUST BLOCK, VALVE BOX</b>				
	A. Materials				
	1. Portland Cement	bags	110		
	2. Sand (washed)	cu.m.	7.0		
	3. Gravel (crushed)	cu.m.	7.0		
	4. 12mmØ x 6.0m Def. Bar	lgths	50		
	5. 10mmØ x 6.0m Def. Bar	lgths	50		
	6. No. 16 G.I. Tie Wire	kgs	6		
	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 12'	pcs	10		
	12. C.W. Nails, # 4	kgs	5		

	13. C.W. Nails, # 3	kgs	5		
	14. C.W. Nails, # 1½	kgs	5		
	COST FOR MATERIALS	-----			Php
	B. Labor				
	1 - Foreman	days	10		
	5 - Mason/Carpenter	days	10		
	2 - Laborers	days	10		
	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				
	ITEM I - PIPE LAYING & INSTALLATION				
	Safety Vests, Safety Helmet, Safety Gloves, Safety Shoes				
	1 - Foreman @ 45 days	man days	45		
	10 - Plumbers @ 45 days	man days	450		
	5 - Laborers @ 45 days	man days	225		
	ITEM II - RC THRUST BLOCK, VALVE BOX				
	Safety Vests, Safety Helmet, Safety Gloves, Safety Shoes				
	1 - Foreman @ 10 days	man days	10		
	5 - Mason/Carpenter @ 10 days	man days	50		
	2 - Laborers @ 10 days	man days	20		
	SUB-TOTAL SPCL 3	-----			Php
	PROFIT (10% of EDC)	-----			
	VAT (5% of the sum of the EDC, OCM & Profit)	-----			
	TOTAL COST FOR SPCL 3	-----			
	UNIT COST	-----			Php
SPCL 2	MOBILIZATION/DEMOBILIZATION				
		lot	1		
	VAT (5% of the EDC)	-----			
	TOTAL COST FOR SPCL 2	-----			Php
	TOTAL COST	-----			Php
	<b>APPROVED BUDGET OF CONTRACT -</b>				
	<b>ONE MILLION SIX HUNDRED FIFTY THOUSAND PESOS ONLY</b>				
	<b>(Php1,650,000.00)</b>				

Name of Representative of the Bidder

Position

Name of the Bidder

Date :

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