PROJECT TITLE: CONSTRUCTION OF LS CAMIGUIN SOUTH AS PART OF THE CONSTRUCTION OF THIRTEEN (13)

LIGHTHOUSE STATIONS IN THE NORTHERNMOST ISLANDS OF THE COUNTRY

LOCATION: BRGY NAGUILAN, CALAYAN, CAGAYAN

OWNER : PHILIPPINE COAST GUARD

BILL OF QUANTITIES

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ITEM NO	DESCRIPTION	QTY	UNIT	UNIT COST (Pesos)	TOTAL COST (Pesos)			
I	GENERAL REQUIREMENTS							
1.1	Mobilization, Permits & Demobilization							
	Mobilization/Demobilization	1	lot					
	Permits, Licenses & Clearance Acquisition	1	lot					
1.2	Construction Health and Safety Program	1	lot					
1.3	Temporary Facility and Billboards							
I.3.1	Contractor's Barracks and Billboards	1	lot					
1.3.2	PCG Engineer's Barracks	1 1	lot					
1.5.2	li OO Engineer a Barracka		101					
	Sub - Total I							
II	EARTH WORKS							
II.1	Earthworks							
II.1.1	Excavation/Backfilling and compaction	32	cu.m					
II.1.2	Gravel Bedding	1.6	cu.m					
	Sub - Total II							
III	CONCRETE WORKS	ļ			<u> </u>			
III.1								
	Footing (Concrete Vol = 36 cu.m) Cement	324	bags					
	Sand	18	cu.m					
	Gravel G1	36	cu.m					
	20mm Ø Reinf. Steel Bars Grade 60	2,745.90	kgs					
III.1.5	10mm Ø Reinf. Steel Bars Grade 40	552.83	kgs					
III.1.6	Water	20,000.00	Itrs					
III.1.7	GI Wire # 16	18	kgs					
	Sub - Total III							
IV	FORMS AND SCAFFOLDINGS	40	sq.m					
V	GLASS REINFORCED PLASTIC TOWER	1	assy					
VI	ATON EQUIPMENT							
VI.1	Lantern							
	Secondary Lantern	1	рс					
VI.2	Solar Panel							
VI.3	12 V Nominal Voltage, 85-150 Watts Solar Battery	4	units					
	12 V, 156 AmpH, Deep Cycle Valve	4	units					
	Regulated Lead Acid Bateries							
VI.4	Charge Controler							
	50 Watts, Auto 12V/24V Rated Voltage	1	рс					
VI.5	Solar wire, Grounding systems, pipes, fittings and other accesories	1	lot					
	mungs and other accesories							
	Sub - Total VI							
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ITEM NO	DESCRIPTION	QTY	UNIT	UNIT COST (Pesos)	TOTAL COST (Pesos)	
VII	TRANSSHIPMENT AND MISCELLANEOUS	3				
VII.1	Transshipment (Hauling of materials & Equipment including manual handling)	1	lot			
VII.2	Provisional Sum for Equipment Spare Parts	1	lot			
	Sub - Total VII					
	GRAND TOTAL COST					

Amount in Words:		
	Date :	
Submitted by:		
Name & Signature		
Position		
Name of the Bidder		