



REGION 02 TRAUMA AND MEDICAL CENTER

BILL OF QUANTITIES

Project Title: Re-Bidding for the Expansion of Maintenance Building
Location: Region II Trauma and Medical Center
Source of Fund: Hospital Income
Approved Budget for the Contract: P2,538,530.63
Project Duration: 80 Calendar Days
Project Description: Expansion of Maintenance Building with the following scope of work: General Requirements, Earthworks, Demolition and Removal of Existing Windows, Formworks and Scaffoldings, Concrete Works, Reinforcing Steel Bars, Masonry Works, Concrete Topping, Ceiling Works, Fenestration Works, Roofing Works, Electrical Works and Plumbing Works

Manpower Requirement: The minimum personnel shall be at least:
 (a) Project Manager
 (b) Project Engineer
 (c) Construction Foreman
 (d) Skilled Worker: Carpenter, Mason, Welder, Painter, Electrician, Tinsmith
 (e) Helper
 (f) Electrical Engineer
 (g) Safety Officer

Equipment Requirements: The minimum major equipment requirements are the following:
 (a) One-Bagger Mixer
 (b) Welding Machine
 (c) Cutting Machine / Cut-off Wheel
 (d) Electric Hand Drill
 (e) Excavator
 (f) Dumptruck
 (g) Plate Compactor
 (h) Concrete Vibrator

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	Description of works to be done	Unit	Qty	Unit Cost	Amount
I	General Requirements	lot	1.00		
	Amount in Words _____				
II	Earthworks (Excavation, Backfilling, Levelling, Gravel Bedding)	cu.m.	52.84		
	Amount in Words _____				
III	Demolition and Removal of Existing Windows	lot	1.00		
	Amount in Words _____				
IV	Formworks and Scaffoldings	lot	1.00		
	Amount in Words _____				
V	Concrete Works	cu.m.	29.45		
	Amount in Words _____				
VI	Reinforcing Steel Bars	lot	1.00		
	Amount in Words _____				
VII	Masonry Works				
	(a) CHB laying	sq.m.	164.80		
	(b) Plastering	sq.m.	329.59		
	Amount in Words _____				
VIII	Concrete Topping	sq.m.	128.00		

	Amount in Words _____				
IX	Ceiling Works	sq.m.	128.00		
	Amount in Words _____				
X	Painting Works	sq.m.	457.59		
	Amount in Words _____				
XI	Fenestration Works (Includes utilization of existing windows, Inclusion of cleaning and repainting)	lot	1.00		
	Amount in Words _____				
XII	Roofing Works				
	(a) Steel Truss	lot	1.00		
	(b) Roofing Sheet	sq.m.	250.90		
	Amount in Words _____				
XIII	Electrical Works	lot	1.00		
	Amount in Words _____				
XIV	Plumbing Works	lot	1.00		
	Amount in Words _____				
TOTAL PROJECT COST					
	Amount in Words _____				

Submitted by:

Name of the Representative of the Bidder: _____

Position: _____

Signature of the Bidder: _____

Date: _____

