

The Detail cost of Mueng Phaeng Church Building

1. Structure

Sl.No	Items	Quantity	Unit price	Amount
1.	Iron # 4x2	50 Nos.	650.00 B	32,500.00 Baht
2.	Iron 3x1.5	60 Nos	550.00 B	33,000.00 Baht
3.	Ready Made post 4.50 m	14 Posts	1,530.00 B	21,420.00 Baht
4.	Aluminium sheet 6 m.10 cm (4.50 m, 6.10 m)	334 sq metres	135.00 B	45,090.00 Baht
5.	Electrodes	5 box	160.00 B	800.00 Baht
7.	Paint for iron	2 gallon	1,320.00 B	2,640.00 Baht
8.	Cement Potland	10 bags	165.00 B	1,650.00 Baht
9.	Gravel	2 cue	1,700.00 B	3,400.00 Baht
10.	Sand	2cue	800.00 B	1,600.00 Baht
11.	Nut	500 Nos.	5.00 B	2,500.00 Baht
12	Labor cost			55,000.00 Baht
	Total			199,600.00 Baht

2. Concrete floor

Sl.No	Items	quantity	Unit price	Amount
1.	Iron rod 12 mm	30 Nos.	195.00 B	5,850.00 Baht
2.	Iron rod 6mm	50 Nos.	65.00 B	3,250.00 Baht
3.	Rough sand	8 cue	800.00 B	6,400.00 Baht
4.	Gravel	5 cue	1,700.00 B	8,500.00 Baht
5.	White mesh 10m	2 rolls	4,500.00 B	9,000.00 Baht
6.	Dirt	10 cue	500.00 B	5,000.00 Baht
7.	Cement potland	50 bags	165.00 B	8,250.00 Baht
8.	Frame plywood 10mm	10 Nos.	450.00 B	4,500.00 Baht
9.	Board 3 inches 3 m	30 Nos.	90.00 B	2,700.00 Baht
10.	Nails 3 inches	2 boxes	580.00 B	1,160.00 Baht
11.	Labor cost			25,000.00 Baht
	Total			79,610.00 Baht

3. Building and smooth

Sl.No	Items	Quantity	Unit Price	Amount
1.	Block	1500 Nos.	8.00 Baht	12,000.00 Baht
2.	Fine sand	5 cue	1,700.00 Baht	8,500.00 Baht
3.	Rough sand	5 cue	800.00 Baht	4,000.00 Baht
4.	Tile for floor	100 boxes	180.00 Baht	18,000.00 Baht
5.	Cement	60 Nos.	155.00 Baht	9,300.00 Baht
6.	Door frame 80x200	2 sets	1,200.00 B	2,400.00 Baht
7.	Window frame. 150x100	6 sets	950.00 B	5,700.00 Baht
8.	Door frame 100x200	2 sets	1350.00 B	2,700.00 Baht
9.	Labor cost			32,000.00 Baht
	Total			94,600.00 Baht

4. Footpath

Sl.No	Items	Quantity	Unit price	Amount
1.	Cement	40 bags	165.00 B	6,600.00 Baht
2.	Rough sand	5 cue	800.00 B	4,000.00 Baht
3.	Gravel	5 cue	1,700.00 B	8,500.00 Baht
4.	White mesh 50 m	1 roll	4,500.00 B	4,500.00 Baht
5.	Labor cost			12,000.00 Baht
	Total			35,600.00 Baht

5. Setting up the Door and window

Sl.No.	Items	Quantity	Unit price	Amount
1.	Window	18 Nos	950.00 B	17,100.00 Baht
2.	Door 80x200	2 Nos.	2,850.00 B	5,700.00 Baht
3.	Door 100x200	2 Nos	3,200.00 B	6,400.00 Baht
4.	Hinges	16 Nos.	25.00 B	400.00 Baht
5.	Vigo cention control	18 sets	185.00 B	3,330.00 Baht
6.	Hasp lock	10 sets	25.00 B	250.00 Baht
7.	Hand;es	22 Nos.	25.00 B	550.00 Baht
8.	Key	2 sets	180.00 B	360.00 Baht
9.	Color premium	3 gallons	1250.00 B	3,750.00 Baht
10.	Paint	4 gallon	1,320.00 B	5,280.00 Baht
11.	Wood paint	3 gallon	1450.00 B	4,350.00 Baht
12.	Rolling paint	5 Nos.	85.00 B	425.00 Baht
13.	Nut 1 inches	1 box	750.00 B	750.00 Baht
14.	Labor cost			25,000.00 Baht
	Total			73,645.00 Baht

6. Putting the silling

Sl.No	Items	Quantity	Unit price	Amount
1.	T.Bar	40 boxes	50.00 B	2,000.00 Baht
2.	Chak	45 nos	15.00 B	675.00 Baht
3.	Soy	500 Nos	50.00 B	25,000.00 Baht
4.	Wire	5 Nos.	100.00 B	500.00 Baht
5.	Nail concrete	1 kilo	450.00 B	450.00 Baht
6.	G s	520 Nos.	20.00 B	10,400.00 Baht
7.	Labor cost			20,000.00 Baht
	Total			59,025.00 Baht

7. Collecting the water from the roof

Sl.No	Items	Quantity	Unit price	Amount
1.	Water collector 3 m	10 sets	950.00 B	9,500.00 Baht
2.	Labor cost			3,500.00 Baht
	Total			13,000.00 Baht

8. Electric connection ;

Sl.No	Items	quantity	Unit price	Amount
1.	Cable 2x2.5 100m	1 roll	2,950.00 B	2,950.00 Baht
2.	Cable 2x1.5 50m	1 roll	1,800.00 B	1,800.00 Baht
3.	Switch	5 set	55.00 B	275.00 Baht
4.	Plug	4 Nos	85.00 B	340.00 Baht
5.	Cut out	1 No	160.00 B	160.00 Baht
6.	Safety cut	1 set	350.00 B	350.00 Baht
7.	Controller box	1 No	1,200.00 B	1,200.00 Baht
8.	Frame box	9 Nos.	65.00 B	585.00 Baht
9.	Electric bulb	10 Nos.	150.00 B	1,500.00 Baht
10.	Labor cost			5,000.00 Baht
	Total			14,160.00 Baht

9. Transportation and others

Sl.No	Items	Quantity	Unit price	Amount
1.	Transport materials from the city	15 trips	4,000.00 B	60,000.00 Baht
2.	Supervisor and contact cost			20,000.00 Baht
	Total			80,000.00 Baht

The whole Expenditures :

1. Structure of the Building :	199,600.00 Baht
2. Concrete floor :	79,610.00 Baht
3. Building block and make smooth	94,600.00 Baht
4. Making footpath	35,600.00 Baht
5. Setting up the Door and window	73,645.00 Baht
6. Putting the silling	59,025.00 Baht
7. Making to collect water from the roof	13,000.00 Baht
8. Electric connection	14,160.00 Baht
9. Transport & others expenses	80,000.00 Baht
Grand Total	649,240.00 Baht (21,641 USD)

