Republic of the Philippines
Department of Health
**MARGOSATUBIG REGIONAL HOSPITAL**
Margosatubig, Zamboanga del Sur

BAGONG PILIPINAS

Project Title : **WASTE STORAGE FACILITY ENCLOSURE**
Location : MARGOSATUBIG REGIONAL HOSPITAL
Owner : MARGOSATUBIG REGIONAL HOSPITAL
Subject : **DETAILED ESTIMATE**
Project Cost : -

# DETAILED ESTIMATES

| ITEM NO. | DESCRIPTION | QTY | UNIT | ESTIMATED DIRECT COST | MARK-UPS IN % | | TOTAL MARK-UP | | VAT | TOTAL INDIRECT COST | TOTAL COST | UNIT COST |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | OCM | PROFIT | % | VALUE | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) (5)x(8) | (10) 5% [(5)+(9)] | (11) (9)+(10) | (12) (5)+(11) | (13) (12)/(3) |
| 1 | **EMBANKMENT** | 95.00 | cu.m | | | | | | | | | |
| | **SUB-TOTAL AMOUNT** | | | | | | | | | | | |
| | | | | | | | | | | | | |
| **II.** | **CONCRETE WORKS** | | | | | | | | | | | |
| | Cement | 130.00 | bags | | | | | | | | | |
| | Sand | 10.00 | cu.m | | | | | | | | | |
| | Gravel | 14.00 | cu.m | | | | | | | | | |
| | 10mm Def.Bars | 150.00 | length | | | | | | | | | |
| | 12mm Def.Bars | 28.00 | length | | | | | | | | | |
| | Tie Wire | 20.00 | kls | | | | | | | | | |
| | **SUB-TOTAL AMOUNT** | | | | | | | | | | | |
| | | | | | | | | | | | | |
| **III.** | **MASONRY WORKS** | | | | | | | | | | | |
| | Cement | 95.00 | bags | | | | | | | | | |
| | Sand | 10.00 | cu.m | | | | | | | | | |
| | Chb # 4 | 950.00 | pcs | | | | | | | | | |
| | 10mm Def.Bars | 60.00 | kls | | | | | | | | | |
| | Tie Wire | 5.00 | kls | | | | | | | | | |
| | **SUB-TOTAL AMOUNT** | | | | | | | | | | | |
| | | | | | | | | | | | | |
| **IV.** | **FORM WORKS** | | | | | | | | | | | |
| | *2 X 3 X 10 = 30pcs Coco lumber* | 150.00 | bd.ft | | | | | | | | | |
| | *Nails* | 5.00 | kls | | | | | | | | | |
| | **SUB-TOTAL AMOUNT** | | | | | | | | | | | |
| | | | | | | | | | | | | |
| **V.** | **METAL WORKS** | | | | | | | | | | | |
| | *G.I Pipe sch 40 # 3* | 9.00 | length | | | | | | | | | |
| | *Steel Tubular 2" x 3" x 1.5mm thk* | 40.00 | pcs | | | | | | | | | |
| | HI-RIB ( .400mm x 1.05 x LS) | 90.00 | ln.m | | | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Teks Screw | 500.00 | pcs | | | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Steel Matting 2" X 2" X3mm thk* | 2.00 | pcs | | | | | | | | | |
| | *Angle Bar 1 x 1 x 1/14 thk* | 3.00 | length | | | | | | | | | |
| | *1 1/2" x 1 1/2" G.I Pipe sch 40* | 3.00 | length | | | | | | | | | |
| | *Welding Rod* | 30.00 | kls | | | | | | | | | |
| | *Cutting Disc* | 20.00 | pcs | | | | | | | | | |
| | *Granding Stone* | 5.00 | pcs | | | | | | | | | |
| | *Red Oxide Primer* | 3.00 | gal | | | | | | | | | |
| | *Enamel Black* | 3.00 | gal | | | | | | | | | |
| | *Paint Brush* | 8.00 | pcs | | | | | | | | | |
| | *Paint Thinner* | 2.00 | gal | | | | | | | | | |
| | **SUB-TOTAL AMOUNT** | | | | | | | | | | | |
| **VI.** | **ROOFING WORKS** | | | | | | | | | | | |
| | *Angle Bar 2 x 2 x 1/14 thk* | 32.00 | length | | | | | | | | | |
| | *Angle Bar 1 1/2 x 1 1/2 x 1/14 thk* | 9.00 | length | | | | | | | | | |
| | *C-Purlins 2" x 3" x 1.1mm thk* | 51.00 | length | | | | | | | | | |
| | *Ridge Roll* | 15.00 | pcs | | | | | | | | | |
| | *Valley Gutter* | 6.00 | pcs | | | | | | | | | |
| | *Welding Rod* | 20.00 | kls | | | | | | | | | |
| | *Cutting Disc* | 30.00 | pcs | | | | | | | | | |
| | *Granding Stone* | 5.00 | pcs | | | | | | | | | |
| | *Red Oxide Primer* | 4.00 | gal | | | | | | | | | |
| | *Enamel Black* | 4.00 | gal | | | | | | | | | |
| | *Paint Brush* | 10.00 | pcs | | | | | | | | | |
| | *Paint Thinner* | 2.00 | gal | | | | | | | | | |
| | HI-RIB ( .400mm x 1.05 x LS) | 280.00 | ln.m | | | | | | | | | |
| | Teks Screw | 700.00 | pcs | | | | | | | | | |
| | **SUB-TOTAL AMOUNT** | | | | | | | | | | | |
| | | | | | | | | | | | | |
| **VII** | **ELECTRICAL WORKS** | | | | | | | | | | | |
| | **LIGHTING** | | | | | | | | | | | |
| | 3.5 mm2 THHN WIRE | 110.00 | lin.m | | | | | | | | | |
| | T8 Weather proof Fixture and 1 x 18w LED Tube | 6.00 | set | | | | | | | | | |
| | Emergency light | 2.00 | pc | | | | | | | | | |
| | One Gang Convenience Outlet w/ Cover Emergency Light Provision | 2.00 | pc | | | | | | | | | |
| | Electrical Tape Big | 3.00 | pc | | | | | | | | | |
| | 1/2 pvc Pipe | 20.00 | lenght | | | | | | | | | |
| | 1/2 pvc Adaptor and locknut | 20.00 | pair | | | | | | | | | |
| | Upvc Utility Box | 1.00 | pc | | | | | | | | | |
| | 20mm dia. Adaptor and locknut | 10.00 | pair | | | | | | | | | |
| | 20mm dia. Upvc Pipe | 10.00 | lenght | | | | | | | | | |
| | Pvc Utility Box 2x4 | 2.00 | pc | | | | | | | | | |
| | Pvc Junction Box with Cover | 2.00 | pcs | | | | | | | | | |
| | **SUB-TOTAL AMOUNT** | | | | | | | | | | | |

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| **VIII** | **Mobilization/Demobilization** | | | | | | | | | | | |
| | Mobilization/Demobilization | 1.00 | lot | | | | | | | | | |
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| | ***GRAND TOTAL AMOUNT*** | | | | | | | | | | - | |