

Republic of the Philippines
Department of Health
SOUTHERN PHILIPPINES MEDICAL CENTER
Davao City
ENGINEERING AND FACILITIES MANAGEMENT

PROJECT: PROPOSED HOUSING FOR HYPERBARIC CHAMBER
LOCATION: SPMC COMPOUND, J.P. LAUREL AVENUE, DAVAO CITY
SUBJECT: DETAILED ESTIMATES

DURATION : 120 Cal. Days

| ITEM NO. | DESCRIPTION | UNIT | QTY. | UNIT COST | AMOUNT |
|----------|---------------------------------------|----------------|------|-----------|--------|
| I. | General Requirements | | | | |
| A. | 1) Health and Safety Program | | | | |
| | medicine cabinet | pc | 1 | | |
| | assorted medicine | lot | 1 | | |
| | gloves | pair | 10 | | |
| | cover all vest | pc | 10 | | |
| | safety shoes | pair | 10 | | |
| | hard hat | pc | 10 | | |
| | | | | | - |
| | 1 safety officer | day | 35 | | |
| | | | | | - |
| | 2) Temporary barracks | | | | |
| | excavation | m ³ | 0.75 | | |
| | backfilling | m ³ | 0.5 | | |
| | | | | | - |
| | cement | bag | 1 | | |
| | sand | m ³ | 0.25 | | |
| | gravel | m ³ | 0.25 | | |
| | ½"thk ord plywood | pc | 5 | | |
| | ¼"thk ord plywood | pc | 19 | | |
| | 3 x 3 coco lumber | bf | 87 | | |
| | 2 x 5 coco lumber | bf | 240 | | |
| | 2 x 4 coco lumber | bf | 44 | | |
| | 2 x 3 coco lumber | bf | 474 | | |
| | 2 x 2 coco lumber | bf | 41 | | |
| | CWN | kg | 15 | | |
| | 10'-0", #26 corr. GI sheet | pc | 9 | | |
| | 9'-0", #26 corr. GI sheet | pc | 9 | | |
| | 2½" roofing nails | kg | 4 | | |
| | | | | | - |
| | labor: (35%) | | | | - |
| | | | | | |
| | water closet (buhos type) | pc | 1 | | |
| | plastic drum | pc | 1 | | |
| | 3 x 3 butt hinge | pc | 9 | | |
| | door lock | set | 3 | | |
| | 50W incandescent bulb | pc | 4 | | |
| | 4"Ø porcelain receptacle | pc | 4 | | |
| | 4 x 4 junction box (plastic) | pc | 4 | | |
| | duplex conv. Outlet (surface mounted) | pc | 2 | | |

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|----------|-----------------------------------|------|-------|-----------|--------|
| | one gang switch (surface mounted) | pc | 4 | | |
| | safety switch (30 A) | pc | 1 | | |
| | | | | | - |
| | labor: (10%) | | | | - |
| | | | | | |
| | 2.0 sqmm TW wire | mts | 40 | | |
| | labor: (30%) | | | | - |
| | | | | | |
| | Total materials | | | | - |
| | Total labor | | | | - |
| | | | | | |
| | 3) Project Signage | | | | |
| | Specification : | | | | |
| | Tarpaulin, White : 8' x 8' | set | 1 | | |
| | Resolution : 70 dpi | | | | |
| | Font : Helvetica | | | | |
| | Font Size : Main Information - 3" | | | | |
| | Sub Information - 1" | | | | |
| | Font Color : Black | | | | |
| | 2" x 2" x 12' - 2pcs | bf | 8 | | |
| | 2" x 2" x 10' - 2 pcs | bf | 6.67 | | |
| | 2" x 2" x 8' - 4 pcs | bf | 10.67 | | |
| | CWN assorted nails | kls | 1 | | |
| | | | | | - |
| | | | | | |
| | Labor cost : | | | | |
| | 1 - skilled workers | day | 1 | | |
| | 1- unskilled labor | day | 1 | | |
| | | | | | - |

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| II. | Construction of Housing for Hyperbaric Chamber | | | | |
| A. | Earthworks | | | | |
| | Excavation | cum | 46.75 | | |
| | Backfill & Compaction | cum | 33.75 | | |
| | Gravel Bedding | cum | 9 | | |
| | Selected Filling Materials | cum | 35 | | |
| | Excavation & Backfilling and Compaction | | | | - |
| | Gravel Bedding | | | | - |
| B. | Reinforced Concrete Works | | | | |
| | Footing (19 units): | | | | |
| | Concrete | cum | 6.39 | | |
| | 16mmØ Rebars | kg | 530.54 | | |
| | #16 GI Tie Wire | kg | 6.75 | | |
| | Columns (19 units): | | | | |
| | Concrete | cum | 5.39 | | |
| | 16mmØ Rebars | kg | 909.5 | | |
| | 10mmØ Rebars | kg | 409.33 | | |
| | #16 GI Tie Wire | kg | 17.25 | | |
| | Slab: | | | | |
| | Concrete | cum | 10.43 | | |
| | 10mmØ Rebars | kg | 240.24 | | |
| | #16 GI Tie Wire | kg | 2 | | |
| | Beams: | | | | |
| | Concrete | cum | 6.25 | | |
| | 16mmØ Rebars | kg | 917.01 | | |
| | 12mmØ Rebars | kg | 260.65 | | |
| | 10mmØ Rebars | kg | 796.506 | | |
| | #16 GI Tie Wire | kg | 33 | | |
| | Wall Footing: | | | | |
| | Concrete | cum | 5.87 | | |
| | 12mmØ Rebars | kg | 90.58 | | |
| | 10mmØ Rebars | kg | 149.69 | | |
| | #16 GI Tie Wire | kg | 4.75 | | |
| | Reinforced Concrete Wall and Concrete Ledge: | | | | |
| | Concrete | cum | 6.54 | | |
| | 12mmØ Rebars | kg | 1582.47 | | |
| | 10mmØ Rebars | kg | 508.59 | | |
| | #16 GI Tie Wire | kg | 23.00 | | |
| | Formworks and Scaffoldings: | | | | |

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| ITEM NO. | DESCRIPTION | UNIT | QTY. | UNIT COST | AMOUNT |
|----------|--|------|--------|-----------|--------|
| C. | 2" x 2" x 12' Coco Lumber | bf | 331 | | |
| | 2" x 3" x 12' Coco Lumber | bf | 711 | | |
| | 4' x 8' x 1/4" Thk. Plywood | pc | 12 | | |
| | 4' x 8' x 1/2" Thk. Plywood | pc | 12 | | |
| | Form Oil | gal | 5 | | |
| | CW Nails | kg | 24 | | |
| | #16 GI Tie Wire | kg | 13 | | |
| | | | | | - |
| | Masonry Works | | | | |
| | 4" Thk. CHB | pc | 1139 | | |
| | 6" Thk. CHB | pc | 2583 | | |
| | Araal Stone Finish | sq.m | 9.8 | | |
| | Cement | bag | 403 | | |
| | Sand | cum | 32.75 | | |
| | 12mmØ RSB | kg | 628.7 | | |
| | 10mmØ RSB | kg | 192.19 | | |
| | #16 GI Tie Wire | kg | 4.5 | | |
| | | | | | - |
| | Tileworks | | | | |
| | Floor Tiles | | | | |
| | 0.60m x 0.60m Granite Floor Tiles | pc | 195 | | |
| | 0.30m x 0.30m Unglazed Ceramic Floor Tiles | pc | 170 | | |
| | Wall Tiles | | | | |
| | 0.30m x 0.30m Glazed Ceramic Wall Tiles | pc | 408 | | |
| | Cement | bag | 35 | | |
| | Sand | cum | 4 | | |
| | Tile Adhesive | bag | 13 | | |
| | Tile Grout | pack | 11 | | |
| | | | | | - |
| E. | Doors & Windows | | | | |
| | D1: 1.80 m x 2.10 m Double swing type, 1/4" thk. glass door with steel door jamb with 1/4" thick glass panel with lockset, double action hinges, nickel plated pull handle with complete accessories | unit | 1 | | |
| | D2: 0.90 m x 2.10 m Swing type, solid panel door with 2" x 6" door jamb with cylindrical lockset, heavy duty Grade 2 stainless steel with complete accessories | unit | 2 | | |

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| ITEM NO. | DESCRIPTION | UNIT | QTY. | UNIT COST | AMOUNT |
|----------|--|------|------|-----------|--------|
| | D3: 0.80 m x 2.10 m Single swing type, solid panel door with 2" x 6" door jamb with cylindrical lockset, heavy duty Grade 2 stainless steel with complete accessories | unit | 1 | | |
| | D4: 0.60 m x 2.10 m Swing type, flush door with 2" x 6" door jamb with cylindrical lockset, heavy duty Grade 2 stainless steel with complete accessories | unit | 2 | | |
| | D5: 1.44 m x 2.10 m Swing type, 1/4" Ø steel wiremesh door with 2" x 2" opening with 2-3/16" x 1" flat bar stiffeners with 2" Ø G.I. Pipe Sch. 40 frame with barrel bolt type lockset with padlock with complete accessories | unit | 1 | | |
| | D6: 0.60m x 1.60m Swing type, louver door with 2" x 6" door jamb with cylindrical lockset, heavy duty Grade 2 stainless steel with complete accessories | unit | 2 | | |
| | W1: 2.00 m x 2.10 m Awning type window with 1/4" thick clear glass with aluminum frame with aluminum lever type window latch lockset and handle with complete accessories (w/ provision for grills) | unit | 7 | | |
| | W2: 1.20 m x 1.20 m Sliding type window with 1/4" thick clear glass with aluminum sliding frame with aluminum window latch lockset and handle with complete accessories (w/ provision for grills) | unit | 2 | | |
| | W3: 0.50 m x 0.50 m Awning type window with 1/4" thick smoke glass with aluminum frame with lockset and handle with complete accessories (w/ provision for grills) | unit | 9 | | |
| F. | Waterproofing/ Painting Works Torch Membrane Waterproofing for Watertank | sq.m | 22.5 | | |
| | Concrete: White Permacoat Concrete Sealer | gal | 12 | | |
| | Gloss Latex | gal | 22 | | |
| | Glazing Putty | gal | 16 | | |
| | Sand Paper | pc | 80 | | |
| | Acri-Color | pint | 6 | | |
| | Steel: | | | | |

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|-----------|---|------|---------|-----------|--------|
| | Red Lead | gal | 6 | | |
| | QDE | gal | 9 | | |
| | Paint Thinner | gal | 5 | | |
| | Wood: | | | | |
| | Flat Wall | gal | 7 | | |
| | QDE | gal | 8 | | |
| | Paint Thinner | gal | 3 | | |
| | Glazing Putty | gal | 7 | | |
| | Sand Paper | pc | 33 | | |
| | Tinting Color | pint | 1 | | |
| | Rubberized Paint | gal | 2 | | |
| | Paint Primer | gal | 1 | | |
| | 2" Paint Brush | pc | 10 | | |
| | 4" Paint Brush | pc | 10 | | |
| | 9" Paint Roller with Pan | set | 8 | | |
| | Steel Brush | pc | 10 | | |
| G. | Other Items | | | | |
| | RAMP: 2" Ø x 0.90m ht. x 2.33 m length Pre-fabricated Stainless Steel Pipe handrail and post with 120mm x 120mm x 12mm thk. S-Steel Plate with 12 mm Ø x 50 mm Expansion Bolts with complete accessories SCH 40 | set | 1 | | |
| H. | Roofing Works | | | | |
| | 1/4" x 1 1/2" x 1 1/2" L-bar x 6m | pc | 26 | | |
| | 1/4" x 2" x 2" L-bar x 6m | pc | 36 | | |
| | 100 x 50 x 1.50mm LC Purlins x 6m | pc | 29 | | |
| | 16mmØ RSB | kg | 113.688 | | |
| | 16mmØ Turn Buckle | pc | 6 | | |
| | Welding Rods | kg | 8 | | |
| | GA #24 Long Span Pre-painted Rib Type Roofing with complete accessories | sq.m | 123 | | |
| | GA #24 Pre-Painted G.I. Gutter | pc | 6 | | |
| | GA #24 Pre-Painted G.I. End Flushing | pc | 20 | | |
| | GA #24 Pre-Painted G.I. Capping | pc | 9 | | |
| | EQUIPMENT RENTAL: | | | | |
| | Welding Machine @ P750.00/day | days | 10 | | |

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|----------|--|------|--------|-----------|--------|
| I. | Oxygen and Acetylene Tank | set | 2 | | - |
| | Ceiling Works | | | | |
| | 1" x 10" Fascia Board | pc | 10 | | |
| | 6mm thk. Hardiflex Board ceiling w/ 5mm x 19 x 50 Double G.I. furring @ 0.40m o.c. and 6mm x 12 x 38 carrying channel @ 1.20m o.c. with complete accessories | sq.m | 128.55 | | - |
| J. | Plumbing Works | | | | |
| | Fixtures and Accessories (HEAVY DUTY) | | | | |
| | 1"Ø Gate Valve | unit | 1 | | |
| | 1/2" Ø Gate Valve | unit | 1 | | |
| | 1"Ø Check Valve | unit | 2 | | |
| | Push button close-coupled water closet with complete accessories | unit | 3 | | |
| | Wall hung wash basin with faucet and complete accessories | unit | 3 | | |
| | Urinal with complete accessories | unit | 1 | | |
| | 0.90 m x 0.60m HDPE Wall Mounted Diaper Changing Station | unit | 1 | | |
| | 2" Ø x 0.75m Pre-fabricated Stainless steel grab rail with complete accessories for PWD (as per plan) SCH 40 | unit | 2 | | |
| | 1 1/4" Ø x 30" Pre-fabricated Stainless Steel Flip-up grab rail w/ complete accessories for PWD (as per plan) | unit | 1 | | |
| | Plastic toilet paper dispenser | unit | 6 | | |
| | Signage for comfort room | pc | 2 | | |
| | Robe Hook Chrome Plated 35 x 43 x 55 mm | pc | 3 | | |
| | 0.50 m x 1.0 m 1/4" Thk. Mirror w/ 1/4" thk. Plywood backing on 1/2" x 1/2" aluminum frame | unit | 3 | | |
| | 4" x 4" Steel strainer | pc | 3 | | |
| | Brushed nickel plated bidet spray with complete accessories (HEAVY DUTY) | unit | 3 | | |
| | Solvent Cement 400cc | can | 5 | | - |
| | Waterline System (SCH 40) | | | | |
| | 1" Ø PPR Pipe x 4m | pc | 6 | | |
| | 1" Ø Coupling | pc | 5 | | |
| | 1" Ø 90° Elbow | pc | 9 | | |

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|----------|--|------|--------|-----------|--------|
| K. | 1" Ø x 1/2" Ø x 1" Ø Sanitary Tee | pc | 1 | | |
| | 1/2" Ø PPR Pipe x 4m | pc | 5 | | |
| | 1/2" Ø Coupling | pc | 1 | | |
| | 1/2" Ø 90° Elbow | pc | 16 | | |
| | 1/2" Ø x 1/2" Ø x 1/2" Ø Sanitary Tee | pc | 5 | | |
| | Water Meter | unit | 1 | | |
| | 200 Gallons/900 Liters Square Plastic Water Tank | unit | 1 | | |
| | 1/2" HP Booster Pump | unit | 1 | | |
| | | | | | - |
| | Sewerline System (SCH 40) | | | | |
| | 4" Ø PVC Pipe x 3m | pc | 9 | | |
| | 4" Ø Coupling | pc | 8 | | |
| | 4" Ø 90° Elbow | pc | 20 | | |
| | 4" Ø Wye | pc | 7 | | |
| | 4" Ø 90° P-trap | pc | 10 | | |
| | 3" Ø PVC Pipe x 3m | pc | 8 | | |
| | 3" Ø Coupling | pc | 7 | | |
| | 3" Ø 90° Elbow | pc | 12 | | |
| | 2" Ø PVC Pipe x 3m | pc | 5 | | |
| | 2" Ø Coupling | pc | 4 | | |
| | | | | | - |
| | Septic Tank | | | | |
| | Earthworks | | | | |
| | Excavation | cum | 8 | | |
| | Civil Works | | | | |
| | Concrete Works | | | | |
| | Quantity: | cum | 1.38 | | |
| | Cement | bag | 17 | | |
| | Sand | cum | 1.5 | | |
| | Gravel | cum | 2 | | |
| | 10mmø RSB | pc | 48.048 | | |
| | #16 GI Tie Wire | kg | 1 | | |
| | Mansory Works | | | | |
| | Quantity : | sq.m | 18.72 | | |
| | Cement | bag | 30 | | |
| | Sand | cum | 2 | | |
| | 6" Thk. CHB | pc | 234 | | |
| | 12mmø RSB | pc | 37.296 | | |
| | #16 GI Tie Wire | kg | 0.5 | | |
| | Formworks | | | | |
| | 2" x 2" Coco lumber | bf | 25 | | |

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|----------|-------------------------------------|------|--------|-----------|--------|
| L. | 1/4" Thk. Ordinary Plywood | pc | 2 | | |
| | CW nails | kg | 0.5 | | |
| | Plumbing Works | | | | - |
| | 100mmØ PVC Pipe x 3m | pc | 1 | | |
| | 100mmØ Tee | pc | 3 | | |
| | Catch Basin (x 6 UNITS) | | | | |
| | Earthworks | | | | |
| | Excavation | cum | 1.00 | | |
| | Civil Works | | | | |
| | Concrete Works | | | | |
| | Quantity: | cum | 0.35 | | |
| | Cement | bag | 5 | | |
| | Sand | cum | 0.5 | | |
| | Gravel | cum | 0.35 | | |
| | 10mmØ RSB | pc | 14.784 | | |
| | #16 GI Tie Wire | kg | 0.5 | | |
| | Mansory Works | | | | |
| | Quantity : | sq.m | 4.80 | | |
| | Cement | bag | 5 | | |
| | Sand | cum | 1 | | |
| | 4" Thk. CHB | pc | 60 | | |
| | 10mmØ RSB | pc | 15.504 | | |
| | | | | | 0.00 |
| | Plumbing Works | | | | |
| | 100mmØ PVC Pipe x 3m | pc | 2 | | |

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|----------|---|------|------|-----------|--------|
| M. | Electrical Works | | | | |
| | a. Circuit breaker | | | | |
| | 1 Main: 1 - 125AT, 3P, 240VAC | | | | |
| | brs : 2 - 50AT, 3P, 240VAC | | | | |
| | 3 - 30AT, 2P, 240VAC | | | | |
| | 4 - 20AT, 2P, 240VAC | | | | |
| | with panel board and grounding terminal lugs | set | 1 | | |
| | b. Wires | | | | |
| | 30.0mm ² THHN wire, 150m/roll | m | 60 | | |
| | 5.5mm ² TW wire, 150m/roll | m | 30 | | |
| | 14mm ² THHN wire, 150m/roll | m | 20 | | |
| | 5.5mm ² THHN wire, 150m/roll | m | 85 | | |
| | 3.5mm ² THHN wire, 150m/roll | m | 170 | | |
| | 2.0mm ² TW wire, 150m/roll | m | 65 | | |
| | # 16 GI wire | kg | 1 | | |
| | c. Pipes & Fittings | | | | |
| | 40mmØ RSC pipe, 3m/pc | pcs | 20 | | |
| | 25mmØ PVC pipe, 3m/pc | pcs | 10 | | |
| | 20mmØ PVC pipe, 3m/pc | pcs | 48 | | |
| | 40mmØ RSC adapter and locknut | pair | 6 | | |
| | 25mmØ PVC adapter and locknut | pair | 6 | | |
| | 20mmØ PVC adapter and locknut | pair | 80 | | |
| | junction box, plastic | pcs | 22 | | |
| | utility box, plastic | pcs | 18 | | |
| | d. Bulbs, Outlet, Switch and accessories | | | | |
| | 12W LED Lamp, Surface Mounted | set | 7 | | |
| | 2x9W LED Lamp with Aluminum Powder Coated Housing | set | 15 | | |
| | Duplex Convenience Outlet (Hospital Grade) | pcs | 7 | | |
| | ACU Convenience Outlet (Hospital Grade) | pcs | 2 | | |
| | 3 Phase Convenience Outlet (Hospital Grade) | pcs | 1 | | |
| | two-gang switch, 16A, 250VAC | pcs | 1 | | |
| | one-gang switch, 16A, 250VAC | pcs | 7 | | |
| | e. Miscellaneous | | | | |
| | solvent cement, 100 cc | can | 2 | | |
| | rubber tape | roll | 6 | | |
| | electrical tape | roll | 6 | | |

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| N. | MECHANICAL WORKS | | | | |
| | Airconditioning | | | | |
| | 3.0 Hp. Wall Mounted Split Type Aircon 220- 230V/1 Ph/ 60 Hz, EER- 8.7 kj/ W- Hr. Indoor Unit (WxDxH)- 1250mmx230mmx325mm Outdoor Unit (WxDxH)- 845mmx330mmx860mm Cooling Cap.- 30000 Btu/hr (31650 Kj/hr) Max. Pipe- 60 ft. | set | 2 | | |
| | Angle Bar, 1 1/2 x 1 1/2 x 1/4 @ 6m | pcs. | 2 | | |
| | Pumps | | | | |
| | 1/2 Hp Water Pump 220 Volts, 60 Hz | set | 1 | | |
| | *Note: additional charges in excess beyond 10 feet length of refrigerant piping as given at P500.00/ft including piping, rubber insulation, electrical control wiring excess for: | | | | |
| | 3.0 Hp. Wall Mounted Split Type Aircon | ft | 9 | | |

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SUMMARY OF COST

| SCOPE OF WORK | | | | | MATERIALS | % | LABOR | EQUIPMENT |
|---------------|--|---|--|-------------------|-----------|------|-------|-----------|
| | | | | | | | | |
| I. | General Requirements | | | | | | | |
| | | | | | | | | |
| A. | 1) | Health and Safety Program | | | | | | |
| | | | | | | | | |
| | 2) | Temporary barracks | | | | | | |
| | | | | | | | | |
| | 3) | Project Signage | | | | | | |
| | | | | | | | | |
| | | | | | - | | - | |
| | | | | TOTAL DIRECT COST | - | | | |
| | | | | | | | | |
| II. | Construction of Housing for Hyperbaric Chamber | | | | | | | |
| | | | | | | | | |
| A. | Earthworks | | | | | | | |
| | | | | | | | | |
| | | Excavation & Backfilling and Compaction | | | | 0.20 | | |
| | | Selected Filling Materials | | | | 0.20 | | |
| | | Gravel Bedding | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| B. | Reinforced Concrete Works | | | | | 0.35 | - | |
| | | | | | | | | |
| | | | | | | | | |
| C. | Masonry Works | | | | | 0.35 | - | |
| | | | | | | | | |
| | | | | | | | | |
| D. | Tileworks | | | | | 0.35 | - | |
| | | | | | | | | |
| | | | | | | | | |
| E. | Doors & Windows | | | | | 0.10 | - | |
| | | | | | | | | |
| | | | | | | | | |
| F. | Waterproofing/ Painting Works | | | | | 0.35 | - | |
| | | | | | | | | |
| | | | | | | | | |
| G. | Other Items | | | | | 0.10 | - | |
| | | | | | | | | |
| | | | | | | | | |
| H. | Roofing Works | | | | | 0.35 | - | 11,500.00 |
| | | | | | | | | |
| | | | | | | | | |
| I. | Ceiling Works | | | | | 0.35 | - | |

SOUTHERN PHILIPPINES MEDICAL CENTER

DURATION : 120 Cal. Days

SUMMARY OF COST

| SCOPE OF WORK | | | | | MATERIALS | % | LABOR | EQUIPMENT |
|----------------------------|--|--|--|--|-----------|------|-------|-----------|
| | | | | | | | | |
| | | | | | | | | |
| J. Plumbing Works | | | | | | | | |
| | | Fixtures and Accessories (HEAVY DUTY) | | | | 0.10 | - | |
| | | Waterline System (SCH 40) | | | | 0.30 | - | |
| | | Sewerline System (SCH 40) | | | | 0.30 | - | |
| | | | | | | | - | |
| | | | | | | | | |
| | | | | | | | | |
| K. Septic Tank | | | | | | | | |
| | | Excavation | | | | | | |
| | | Civil Works | | | | 0.35 | | |
| | | Plumbing Works | | | | 0.30 | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| L. Catch Basin | | | | | | | | |
| | | Excavation | | | | | | |
| | | Civil Works | | | | 0.35 | | |
| | | Plumbing Works | | | | 0.30 | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| M. Electrical Works | | | | | | | | |
| | | | | | | | | |
| | | Circuit breaker | | | | 0.10 | - | |
| | | Wires | | | | 0.30 | - | |
| | | Pipes & Fittings | | | | 0.30 | - | |
| | | Bulbs, Outlet, Switch and accessories | | | | 0.10 | - | |
| | | Miscellaneous | | | | 0.20 | - | |
| | | | | | | | - | |
| | | | | | | | | |
| N. MECHANICAL WORKS | | | | | | | | |
| | | | | | | | | |
| | | Airconditioning | | | | | | |
| | | 3.0 Hp. Wall Mounted Split Type Aircon | | | - | 0.15 | - | |
| | | Angle Bar, 1 1/2 x 1 1/2 x 1/4 @ 6m | | | - | | | |
| | | Additional Copper Tube | | | - | | | |
| | | | | | | | | |
| | | Pumps | | | | | | |
| | | 1/2 Hp Water Pump 220 Volts, 60 Hz | | | - | 0.15 | - | |
| | | | | | - | | - | |
| | | | | | | | | |
| | | | | | - | | - | |

Republic of the Philippines
Department of Health
SOUTHERN PHILIPPINES MEDICAL CENTER
Davao City
ENGINEERING AND FACILITIES MANAGEMENT

PROJECT: PROPOSED HOUSING FOR HYPERBARIC CHAMBER
LOCATION: SPMC COMPOUND, J.P. LAUREL AVENUE, DAVAO CITY
SUBJECT: DETAILED ESTIMATES
DURATION : 120 Cal. Days

S U M M A R Y O F C O S T

| SCOPE OF WORK | | | | MATERIALS | % | LABOR | EQUIPMENT |
|---------------|-----------------------------------|--|---------------------|-----------|---|-------|-----------|
| | | | TOTAL DIRECT COST | - | | | |
| | | | | | | | |
| III. | INDIRECT COST: | | | | | | |
| | OVERHEAD (7% - 11% of DC) | | | | | | |
| | CONTIGENCIES (0.5% - 3% of DC) | | | | | | |
| | MISCELLANEOUS (0.5% - 1% of DC) | | | | | | |
| | CONTRACTOR'S PROFIT | | | | | | |
| | TAXES | | | | | | |
| | | | TOTAL INDIRECT COST | | | | |
| | | | | | | | |
| | | | TOTAL PROJECT COST | - | | | |

AMOUNT IN WORDS:

PREPARED BY:

CONTRACTOR