

BILL OF MATERIALS AND COST ESTIMATES

Project : Supply, Delivery, Installation, Testing & Commissioning of 19 Aircondition Units - Inverter Type

Location: Margosatubig Regional Hospital, Margosatubig, Zamboanga del Sur

| WORK DESCRIPTION | | | | | |
|------------------|--|----------|------|------------|--------|
| I | LOWER GROUND FLOOR OF NEW ADMIN BUILDING | Quantity | Unit | Unit Cost | Amount |
| | Chapel/Prayer Room | | | | |
| | 2.0Hp Inverter Wall Mounted Type | 2.00 | sets | | - |
| | min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | | | | |
| | Copper Pipes & Fittings exceed 20.9m/68.58ft for 2unit ACU inclusive of rubber insulation | 68.58 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires flexible pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | Material Cost | | | Php | - |
| | Labor cost | | | Php | - |
| | Sub Total | | | Php | - |
| II | UPPER GROUND FLOOR OF NEW ADMIN BUILDING | Quantity | Unit | Unit Cost | Amount |
| | Budget & Security Office | | | | |
| | 2.5Hp Inverter Wall Mounted Type | 2.00 | sets | | - |
| | min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | | | | |
| | Copper Pipes & Fittings exceed 17.9m/58.74ft for 2unit ACU inclusive of rubber insulation | 58.74 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires flexible pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | Medical Records Room | | | | |
| | 2.5Hp Inverter Wall Mounted Type | 2.00 | sets | | - |
| | min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | | | | |
| | Copper Pipes & Fittings exceed 17.9m/58.74ft for 2unit ACU inclusive of rubber insulation | 58.74 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires flexible pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | Commission on Audit | | | | |
| | 2.0Hp Inverter Wall Mounted Type | 1.00 | sets | | - |
| | min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | | | | |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires flexible pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | Medical Records Staff Room | | | | |
| | 1.5Hp Inverter Wall Mounted Type | 1.00 | sets | | - |
| | min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | | | | |

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| | | | | | |
|------------|---|-----------------|-------------|------------------|---------------|
| | Copper Pipes & Fittings exceed 8.95m/29.37ft for 1 unit ACU inclusive of rubber insulation | 29.37 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires fleixble pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | Record's Chief | | | | |
| | 1.0Hp Inverter Wall Mounted Type min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | 1.00 | sets | | - |
| | Copper Pipes & Fittings exceed 8.95m/29.37ft for 1 unit ACU inclusive of rubber insulation | 29.37 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires fleixble pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | | | | | |
| | Material Cost | | | Php | - |
| | Labor cost | | | Php | - |
| | Sub Total | | | Php | - |
| III | SECOND FLOOR NEW ADMIN BUILDING | Quantity | Unit | Unit Cost | Amount |
| | Office of the Admin Officer/Waiting Area/Chief Nurse | | | | |
| | 1.0Hp Inverter Wall Mounted Type min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | 3.00 | sets | | - |
| | Copper Pipes & Fittings exceed 8.95m/29.37ft for 1 unit ACU inclusive of rubber insulation | 29.37 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires fleixble pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | Human Resource/Nursing Office | | | | |
| | 1.5Hp Inverter Wall Mounted Type min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | 2.00 | sets | | - |
| | Copper Pipes & Fittings exceed 8.95m/29.37ft for 1 unit ACU inclusive of rubber insulation | 29.37 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires fleixble pvc pipe and other accessories to complete) | 1.00 | lot | | - |

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| | | | | | |
|--|--|-------|------|------------|---|
| | Chief of Clinics/COH Secretary | | | | |
| | 1.0Hp Inverter Wall Mounted Type | 2.00 | sets | | - |
| | min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | | | | |
| | Copper Pipes & Fittings exceed 8.95m/29.37ft for 1 unit ACU inclusive of rubber insulation | 29.37 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires fleixble pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | Conference/Training Room | | | | |
| | 1.5Hp Inverter Wall Mounted Type | 2.00 | sets | | - |
| | min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | | | | |
| | Copper Pipes & Fittings exceed 17.9m/58.74ft for 2unit ACU inclusive of rubber insulation | 58.74 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires fleixble pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | Office of the Chief of Hospital | | | | |
| | 2.5Hp Inverter Wall Mounted Type | 1.00 | sets | | - |
| | min.220v, 60Hz, Refrigerant: R410A, with Time Delay protection, free 10ft copper pipes | | | | |
| | Copper Pipes & Fittings exceed 8.95m/29.37ft for 1 unit ACU inclusive of rubber insulation | 29.37 | ft | | - |
| | Condensate Drain for AC Units including chipping works C/W accessories, tap to nearest drain line | 1.00 | lot | | - |
| | Installation (inclusive of mounting bracket, cutting/chipping, circuit breaker, wires fleixble pvc pipe and other accessories to complete) | 1.00 | lot | | - |
| | Material Cost | | | Php | - |
| | Labor cost | | | Php | - |
| | Sub Total | | | Php | - |
| | | | | | |
| | | | | | |
| | Total Material Estimated Direct Cost | | | | - |
| | Total Estimated Labor Cost | | | | - |
| | Equipment Cost | | | | - |
| | Sub-Total | | | | - |
| | Indirect Cost | | | | |
| | Mobilization/Demolization (1%DC) | | | | - |
| | Temfacil (.50%DC) | | | | - |
| | OCM (6%DC) | | | | - |
| | Profit (8%DC) | | | | - |
| | VAT (5% EDC+OCM+Profit) | | | | - |
| | Sub-Total | | | | - |
| | GRAND TOTAL | | | | - |

Prepared by:

Company Name:

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