



ORMECO

Oriental Mindoro Electric Cooperative, Inc.
Brgy. Sta. Isabel, Calapan City, Or. Mindoro
(+63) 298-78(81) - (28)

Reference No. _____

COST ESTIMATE

PROJECT : RELOCATION OF POLE - THREE PHASE LINE STRUCTURE
LOCATION : BRGY. TAWIRAN, CALAPAN CITY

DATE ISSUED : SEPT. 26, 2024

I. MATERIALS COST

WITH VAT INCLUSIVE (12%)

| | Description | Unit Cost | Quantity | Extended Cost | Total |
|--------|---|-----------|----------|---------------|-----------|
| C7 | | | 2 assy. | | 34,092.00 |
| | Bolt, Carriage 3/8" X 4-1/2", Hot Dip Galvanized | 21.00 | 8 pcs. | 168.00 | |
| | Bolt, Double Arming 5/8" X 22", Hot Dip Galvanized | 145.00 | 6 pcs. | 870.00 | |
| | Bolt, Oval Eye 5/8" X 12", Hot Dip Galvanized, Forged | 135.00 | 2 pc. | 270.00 | |
| | Brace, Crossarm, Flat 28", Steel, Hot Dip Galvanized | 171.00 | 8 pcs. | 1368.00 | |
| | Clamp, Loop Dead-End, #6-2/0 ACSR | 65.00 | 4 pcs. | 260.00 | |
| | Clamp, Deadend Strain #4 - #4/0 ACSR | 1,200.00 | 6 pcs. | 7200.00 | |
| | Clevis, Secondary Swinging w/o Spool, Hot Dip Galvanized | 118.00 | 2 pc. | 236.00 | |
| | Insulator, Spool, 3", ANSI, Class 53-4 | 70.00 | 2 pc. | 140.00 | |
| | Insulator, Suspension, 6", ANSI, Class 52-1 | 435.00 | 12 pcs. | 5220.00 | |
| | Nut, Eye, 5/8", Conventional, Hot Dip Galvanized | 95.00 | 6 pcs. | 570.00 | |
| | Nut, Lock, MF Type, 3/8" | 18.00 | 8 pcs. | 144.00 | |
| | Nut, Lock, MF Type, 5/8" | 23.00 | 22 pcs. | 506.00 | |
| | Washer, Square, Flat, 2-1/4" X 2-1/4" X 3/16" | 30.00 | 22 pcs. | 660.00 | |
| | Tape, Wire, Armor, Aluminum Alloy, 0.5" X 0.3" (Feet) | 20.00 | 4 ft. | 80.00 | |
| | Crossarm, Steel, 4-1/2" X 5-1/2" X 8", 3 mm | 4,100.00 | 4 pcs. | 16400.00 | |
| M2-11A | | | 1 assy. | | 1,619.00 |
| | Connector, Ground Rod Clamp, 5/8" | 43.00 | 1 pc. | 43.00 | |
| | Grounding Rod, Steel, 5/8" X 10", Hot Dip Galvanized | 700.00 | 1 pc. | 700.00 | |
| | Grounding Wire, Aluminum Alloy, #4 AWG (Feet) | 23.00 | 33 ft. | 759.00 | |
| | Connector, Compression, YHD 200 | 117.00 | 1 pc. | 117.00 | |
| E1-2 | | | 1 assy. | | 3,885.00 |
| | Guy, Attachment, Malleable Type with 11/16" Hole Diameter | 160.00 | 1 pc. | 160.00 | |
| | Bolt, Machine 5/8" X 10", Hot Dip Galvanized | 68.00 | 1 pc. | 68.00 | |
| | Anchor, Bonding Clamp, Single Eye Rod, 5/8" | 75.00 | 1 pc. | 75.00 | |
| | Clamp, Guy Straight, 3 Bolt, Hot Dip Galvanized | 290.00 | 2 pcs. | 580.00 | |
| | Nut, Lock, MF Type, 5/8" | 23.00 | 1 pc. | 23.00 | |
| | Washer, Square, Flat, 2-1/4" X 2-1/4" X 3/16" | 30.00 | 1 pc. | 30.00 | |
| | Wire, Tie, Aluminum, Alloy, Soft, #4 AWG (Ft.) | 23.00 | 5 ft. | 115.00 | |
| | Guy, Wire, Steel, 3/8", 7 Strand, High Strength (Feet) | 52.00 | 50 ft. | 2600.00 | |
| | Connector, Compression, YHD 200 | 117.00 | 2 pcs. | 234.00 | |
| F2-1 | | | 1 assy. | | 5,900.00 |
| | Rod, Anchor, Threaded, Single Eye, 5/8" X 7' | 460.00 | 1 pc. | 460.00 | |
| | Washer, Square, Flat 4" X 4" X 1/2" W/ 7/8" Dia. Hole | 160.00 | 1 pc. | 160.00 | |
| | Anchor, Log, Wood 8" X 4', SYP, CCA | 5,280.00 | 1 pc. | 5280.00 | |

TOTAL MATERIAL COST

45,496.00

II. LABOR, EQUIPMENT & FUEL COST:

63,372.40

III. INTERRUPTION COST:

21,925.56

(IRR) = [AFD x T x SLF] x PR

IV. RENTAL OF EQUIPMENT COST:

0.00

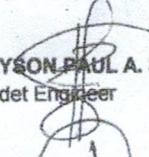
GRAND TOTAL

P 130,793.96

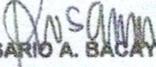
Notes:

To be shouldered by the CONSUMER arranged as Contribution in Aid of Construction (CIAC)
Material Cost reference is the NEA Price Index (NPI) 2023. This is subject to change upon Notice of NEA.
This Cost Estimate is valid for one (1) month only and requires approval of the General Manager.
Item IV is not applicable.

Prepared by:


JAYSON PAUL A. SANTOS, RCE
Cadet Engineer

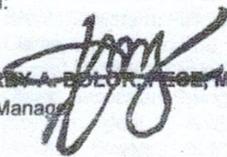
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Corporate Planning Department Manager

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HUMPHREY A. BOLON, ECE, MBA
General Manager

Conformed:

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(Consumer Payee)

Requested by:

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